

PRESSURE WASHERS // FLOOR CARE // DETERGENTS // PARTS & ACCESSORIES EVERYTHING HOLSS CATALOG



HOTSY.COM • NOTHING CLEANS LIKE A HOTSY



Nothing Cleans Like a Hotsy!

Hotsy Pressure Washers are used in countless commercial applications throughout North America. Professionals have come to trust the ruggedness and dependability that Hotsy offers. We have portable, stationary, trailer units, electric, gas & oil fired washers. No matter what your cleaning job is, you'll find a Hotsy ready to take on that job.

Hotsy is the clear choice - quality equipment built for long-lasting performance.





HOTSY.COM

When you've got a serious job like the guys from ILLINOIS MARINE TOWING, a serious pressure washer is a must. Hotsy is their brand and after watching their video, you'll want to make it yours too. Scan the QR code with your smart phone and get serious about your cleaning.



NOTHING CLEANS LIKE A HOTSY

Hot Water Pressure Washers	
Electric	5
Gas Engine	14
Diesel	16
All-Electric	18
Heating Modules	19
Trailers	20
Cold Water Pressure Washers	
Battery Powered	22
Gas Engine	23
Electric	30
Water Recovery	35
Ancillary	
Gas Engine LFT Skids	37
Gas Engine LFT Cage	38
Gas Engine Mini Skids	39
Detergents	40
Floor Care	57
Autonomous Vacuums	58
Autonomous Scrubbers	60
Chariot Series	62
Burnishers	75
Extractors	79
Floor Machines	94
Interim	96
Scrubbers	97

Cleaning Heads and Brushes	127
Sweepers	131
Vacuums	145
Air Blowers	162
Specialty	163
Steam Cleaners	165
otsy Branded Parts	166
ibranded Parts	
Pressure Washer Accessories	186
Guns & Lances	205
Hoses	216
Couplers, Fittings & Filters	226
Nozzles	244
Pumps	263
Unloaders, Injectors,	
Valves & Gauges	295
Engines, Motors & Pulleys	320
Burners	328
Electrical Components	344
Chassis Components	358
Car Wash Bay Accessories	361
AG Spray Accessories	368
Soft Wash	375

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NOTHING CLEANS LIKE A HOTSY



PRESSURE WASHERS

Oil-Fired

- 📕 1.7 GPM @ 1200 PSI
- Auto Start/Stop

333

The 333 Model is a competitively priced, entry-class hot water pressure washer. Innovative upright design ensures good mobility and ergonomics, while its compact size makes it easy to transport both horizontally and vertically. Built-in 3 angle spray nozzle and low pressure chemical application. Very user-friendly with one-switch operation and areas for hose and accessory storage. This model is ETL safety certified and comes equipped with a 33' high-pressure hose, lance, trigger gun and 16' power cord.





MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
333	1.064-049.0	1.7	1200	2.3	115/1	12.5	Oil	80,000	Axial	Std	28"x28"x46"	178

OPTIONS		
PART NO.	DESCRIPTION	
2.642-305.0	Gutter cleaning lance (image 1)	•
4.760-245.0	Underbody lance (image 2)	•
2.883-803.0	Power nozzle for underbody lance, 25° spray angle	•
6.390-025.0	33' high pressure hose	•
6.401-459.0	Plug nipple	•
6.390-028.0	Pipe cleaning hose	•
4.762-010.0	Wet blasting attachment (image 3)	•
2.638-526.0	Nozzle kit for wet blasting attachment	•
2.640-355.0	FR30Me surface cleaner (image 4)	•
2.640-482.0	Nozzle kit for surface cleaner FR	•
3.637-170.0	Detergent injector for high pressure	•





IDS





LEGEND

• Factory Installed Options must be ordered with the machine. They are installed in factory.

Field Installed Factory Installed

 Field Installed Options can be added to a machine at any time. They are installed by the Dealer.

- Oil-Fired
- TEFC Motor
- Flat-Free Tires for Easy Handling
- Stainless Steel Coil Skin



The 500 Series offers the best of both worlds – powerful cleaning in an affordable package that is both rugged and long lasting. The entire series has been updated to feature a new, bigger frame, large flat free tires, and an ergonomic handle. We've also upgraded the 555HE to Black Label with loads of extra features to go along with its technologically advanced heat exchanger that takes water to higher temperatures. All models are ETL safety certified and feature the best warranties in the business. All models come with a 50' high-pressure hose, lance, nozzles, and trigger gun.





THE UPDATED 500 SERIES BRINGS THE HEAT!

MODEL	PART NO.	GPM	PSI	НР	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
MODEL	FANT NU.	GLIM	гы	nr	r n	AIVIFS	FUEL	BTU/IIN		FURTABILITY	(LAWAN)	(LDS)	
555HE BL	1.109-215.0	2.2	1300	2	120/1	20	Oil	185,000	Triplex - HE2126S	Std	45.5"x29"x42"	385	
555SS	1.109-216.0	2.2	1300	2	120/1	20	Oil	214,300	Triplex - HE2126S	Std	45.5"x29"x39"	400	
560SS	1.109-217.0	2.2	1300	2	120/1	20	Oil	214,300	Triplex - HE2126S	Std	50"x29"x39"	420	
680SS	1.109-218.0	3	1000	2	120/1	20	Oil	289,900	Triplex - HF2830S	Std	45.5"x29"x39"	400	

OPTIONS Part no.

9.804-624.0

9.804-625.0

9.804-626.0

8.933-666.0

DESCRIPTION

HE = High Efficiency SS = Stainless Steel BL = Black Label Model

BUY MORE. SAVE!



Buy 5 or more 555HEs

or 555SSs and save!

5 = 3% OFF, 10 = 5% OFF



QC Nozzle 3.75, 15° (Yellow) (555HE Only)

QC Nozzle 3.75, 25° (Green) (555HE Only)

QC Nozzle 3.75, 40° (White) (555HE Only)

OPTIONS		
PART NO.	DESCRIPTION	
8.717-764.0	8" Oil-Fired Vent Regulator	
8.929-192.0	Float Tank (555HE only)	1
8.750-486.0	360° Pivot Reel, 100'	1
8.903-050.0	100' 3/8" Hose Reel Kit (555HE Only)	
8.929-363.0	Exhaust Adapter* (555HE Only)	

Field Installed
 Factory Installed

 NOTE: Must be ordered if the vent regulator [8.717-764.0] is used or the machine is connected to an exhaust stack

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Hot Top, kit, fits 8" and 10" openings on vertical stacks



Oil-Fired

- TEFC Motor
- Flat-Free Tires for Easy Handling
- Stainless Steel Coil Skin



The 700 Series offers a nice balance of Hotsy ruggedness and cleaning performance, yet the affordability of an entry-level machine. More powerful yet is the 897SS. The 700 series is ideal for meeting the needs of commercial customers. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.





MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DRIVE	BLACK Label	DIMENSIONS (LXWXH)	SHIP WT (LBS)
795SS	1.109-039.0	3.5	2000	5	230/1	24	Oil	289,900	HBP4025R	Belt		37"x28"x45.5"	455
797SS BL	1.109-180.0	3.5	2000	5	230/1	24	Oil	289,900	HM3840R.3	Belt	YES	46"x298"x42.5"	510
797SS-208 BL	1.109-181.0	3.5	2000	5	208/1	27	Oil	289,900	HM3840R.3	Belt	YES	46"x29"x42.5"	513
897SS BL	1.109-182.0	3.2	3000	6.2	230/1	28	Oil	255,000	HM3840R.3	Belt	YES	37"x28"x45.5"	517
897SS-208 bl	1.109-183.0	3.2	3000	6.2	208/1	29	Oil	255,000	HM3840R.3	Belt	YES	50"x29"x42.5"	520

SS = Stainless Steel

OPTIONS

BL = Black Label Model



PART NO.	DESCRIPTION	
8.717-764.0	8" Oil-Fired Vent Regulator	
8.750-486.0	360° Pivot Reel, 100'	
8.750-483.0	360° Pivot Reel, 200'	
8.933-666.0	Hot Top, kit, fits 8" and 10" openings on vertical stacks	
Field Installe	d wFactory Installed	



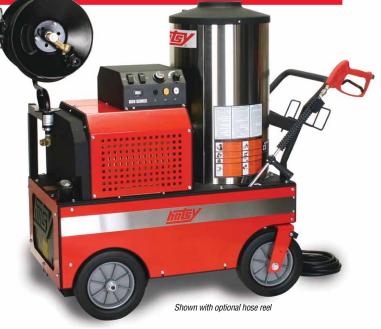
WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

- Π
- Oil-Fired
- Big & Beefy, Yet Easy To Maneuver
- Rugged Hotsy Pump with 7-Year Limited Warranty
- Stainless Steel Coil Skin

800 SERIES BELT DRIVE

Rugged design, easy maneuverability and massive cleaning power. Comparable to the cleaning power of Hotsy's heavy-duty stationary units, the big and beefy 800 Series is surprisingly easy to maneuver into place, allowing you to tackle the heaviest of industrial cleaning jobs. The 28" wide wheel base helps with stability, yet is narrow enough to fit easily through doorways. Components are protected by an easy-to-remove cover allowing servicing access. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.

U.S. Design Patent No. 726,382 S







Optional Detergent Bucket Bracket

MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/ Ph	AMPS	FUEL	BTU/HR	PUMP Model	PORTABILITY	DIMENSIONS (LXWXH)	SHIP WT (LBS)
821	1.109-120.0	4.0	2300	6.2	3450	208/1	33	Oil	381,000	HM4035R.3	Std	51"x28"x51"	632
843	1.109-122.0	3.5	2000	5	1725	230/1	29	Oil	381,000	HM4030R.3	Std	51"x28"x51"	622
845	1.109-124.0	3.5	2000	5	1725	460/3	10	Oil	381,000	HM4030R.3	Std	51"x28"x51"	691
851	1.109-125.0	4.0	3000	8.2	3450	208/1	44	Oil	381,000	HM4030R.3	Std	51"x28"x51"	675
853	1.109-127.0	4.0	3000	7.5	1725	230/1	37	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
854	1.109-128.0	4.0	3000	7.5	1725	230/3	25	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
855	1.109-129.0	4.0	3000	7.5	1725	460/3	14	Oil	381,000	HM4030R.3	Std	51"x28"x51"	665
856	1.109-130.0	4.0	3000	8.2	3450	575/3	11	Oil	381,000	HM4030R.3	Std	51"x28"x51"	680
873	1.109-131.0	5.0	3000	10	1725	230/1	42	Oil	404,000	HM4035R.3	Std	51"x28"x51"	670
874	1.109-132.0	5.0	3000	10	1770	230/3	29	Oil	404,000	HM4035R.3	Std	51"x28"x51"	675

OPTIONS

PART NO.	DESCRIPTION	
8.930-170.0	Auto Start/Stop Kit*)
8.930-172.0	Thermal Shutdown Kit)
8.930-171.0	Time Delay Shutdown*)
8.717-764.0	8" Oil-Fired Vent Regulator)
* Note: Time Delay	Shutdown and Auto Start/Stop cannot be combined on the same machine.	

OPTIONS		
PART NO.	DESCRIPTION	
8.750-486.0	360° Pivot Reel, 100'	
8.750-483.0	360° Pivot Reel, 200'	
8.758-460.0	Pneumatic Wheel	
8.923-225.0	Detergent Bucket Bracket	
8.933-666.0	Hot Top, kit, fits 8" and 10" openings on vertical stacks	•

Field Installed Factory Installed

NG- or LP-Fired

- 115V/1PH or 230V/1 PH
- Flat-Free Tires for Easy Handling



These hot water washers are heated with either LP or NG, and offer cleaning power up to 1500 PSI. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.





Model 558-Propane (shown with optional Portagear. Propane tank not included.)



MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DRIVE	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
558	1.109-610.0	2.2	1300	2	115/1	18	LP	214,300	Duplex - HHC165L.1	Direct	31.5"x26"x41"	350	

MODEL	PART NO.	GPM	PSI	HP	VOLT/ Ph	AMPS	FUEL	BTU/HR	PUMP MODEL	DRIVE	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
771	1.109-611.0	3.0	1500	3	230/1	13	LP	280,000	HFP2830S	Direct	32"x27"x45.5"	415	
772	1.109-037.0	3.0	1500	3	230/1	13	NG	338,000	HFP2830S	Direct	32"x27"x45.5"	415	

Portability is optional on these models unless ordered with the portagear kit PN 8.903-049.0.

OPTIONS		
PART NO.	DESCRIPTION	
8.717-728.0	8" LP Gas-Fired Draft Diverter	•
8.903-049.0	Portagear Kit	•
Field Installed	I Factory Installed	



- LP-or Natural Gas-Fired
- Remote-Ready

Smart Relay Control provides control over run time, auto start/stop and shut down functionality

900/1400 SERIES



Hotsy's innovative **900/1400 Series** of stationary models feature a frame design that make this reliable machine an even better workhorse. The machine features a larger, more robust pump with a 7-year limited warranty, an accessible and adjustable thermostat, dual v-belt for more efficient power transmission, a built-in hose reel mount, and a float tank which helps maintain a constant water pressure. The programmable smart control automation helps you clean smarter. Every model has the option of a **Black Label** upgrade, including a draft diverter, 100' of hose, and a hose reel. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun and are ETL safety certified.



900/1400 SERIES BLACK LABEL

At Hotsy, perfection isn't an end-point, it is something we strive for daily. We are always thinking of ways to improve our pressure washers. The Black Label edition 900/1400 Series machines are a prime example. We load them with features that move them to the top of the line. The 900/1400 boasts a 100' Hose & Reel, Water Inlet Solenoid, Drip Pan, Float Tank Cover, & Draft Diverter. On top of that we've given the machine

a distinctly classy look with black logos, so it looks good and cleans even better. You get the revitalized 900/1400 fully

loaded!

BLACK LABE



900/1400 SERIES OPTIONS

Remote Station (image 1 above)

Power Dampener Wiring Harness

8" Natural Gas- or LP Gas-Fired Draft Diverter

Soap Solenoid and Switch

Water Inlet Solenoid

8" Power Dampener

Field Installed Factory Installed

DESCRIPTION

OPTIONS	
PART NO.	DESCRIPTION
8.924-814.0	R-Con Wireless Remote Kit (1 remote/1 receiver) (image 2 above)
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)
8.924-878.0	Wall Mount Remote Bracket for R-Con (image 3 above)
8.756-329.0*	Replacement Remote (transmitter only)
8.931-988.0	Black Label Kit

Gas Valve Extension Kit

8.933-876.0

 Please Note: R-Con Wireless Remote comes from vendor, is custom made to order and is not universal. When ordering, please contact customer service to supply the serial number off the transmitter you have along with the channel number, so we can pass along that information to the vendor.

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Effective April 15, 2025. Prices, specifications and product descriptions subject to change without notice.

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OPTIONS

PART NO. 8.916-989.0

8.916-988.0

8.717-728.0 9.803-452.0

8.755-253.0

8.749-807.0





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MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)*	SHIP WT (LBS)
921P	1.109-184.0	4.0	2300	6.2	3450	208/1	32	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	691
921N	1.109-185.0	4.0	2300	6.2	3450	208/1	32	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	691
926P	1.109-186.0	4.0	2000	5	1800	575/3	7	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
926N	1.109-187.0	4.0	2000	5	1800	575/3	7	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
942P	1.109-188.0	4.0	2000	5	1725	208/3	18	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	647
942N	1.109-189.0	4.0	2000	5	1725	208/3	18	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
943P	1.109-190.0	4.0	2000	5	1725	230/1	25	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	691
943N	1.109-191.0	4.0	2000	5	1725	230/1	25	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	691
944P	1.109-192.0	4.0	2000	5	1725	230/3	16	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	647
944N	1.109-193.0	4.0	2000	5	1725	230/3	16	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
945P	1.109-194.0	4.0	2000	5	1725	460/3	8	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	647
945N	1.109-195.0	4.0	2000	5	1725	460/3	8	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	647
	B457 NO	0.014	501		MOTOR	VOLT/			DTU (UD	PUMP	DIMENSIONS	SHIP WT
MODEL	PART NO.	GPM	PSI	HP	RPM	PH	AMPS	FUEL	BTU/HR	MODEL	(LXWXH)	(LBS)
1451P	1.109-196.0	4.0	3000	8.2	3450	208/1	39	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	695
1451N	1.109-197.0	4.0	3000	8.2	3450	208/1	39	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	695
1452P	1.109-198.0	4.0	3000	7.5	1725	208/3	24	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	692
1452N	1.109-199.0	4.0	3000	7.5	1725	208/3	24	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	692
1453P	1.109-200.0	4.0	3000	7.5	1725	230/1	34	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	724
1453N	1.109-201.0	4.0	3000	7.5	1725	230/1	34	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	724
1454P	1.109-202.0	4.0	3000	7.5	1725	230/3	24	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	690
1454N	1.109-203.0	4.0	3000	7.5	1725	230/3	24	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1455P	1.109-204.0	4.0	3000	7.5	1725	460/3	12	LP	360,997	HM4035R.3	51.75"x21.3"x51.5"	690
1455N	1.109-205.0	4.0	3000	7.5	1725	460/3	12	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1456P	1.109-206.0	4.0	3000	8.2	3450	575/3	10	LP	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1456N	1.109-207.0	4.0	3000	8.2	3450	575/3	10	NG	364,835	HM4035R.3	51.75"x21.3"x51.5"	690
1473P	1.109-208.0	5.0	3000	10	1725	230/1	42	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	722
1473N	1.109-209.0	5.0	3000	10	1725	230/1	42	NG	390,025	HM4035R.3	51.75"x21.3"x51.5"	722
474P	1.109-210.0	5.0	3000	10	1770	230/3	29	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	699
1474N	1.109-211.0	5.0	3000	10	1770	230/3	29	NG	390,025	HM4035R.3	51.75"x21.3"x51.5"	699
1475P	1.109-212.0	5.0	3000	10	1725	208/3	34	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	698
1475N	1.109-213.0	5.0	3000	10	1725	208/3	34	NG	378,617	HM4035R.3	51.75"x21.3"x51.5"	698
1476P	1.109-219.0	5.0	3000	10	1725	460/3	17	LP	378,617	HM4035R.3	51.75"x21.3"x51.5"	699
1476N	1.109-220.0	5.0	3000	10	1725	460/3	17	NG	378,617	HM4035R.3	51.75"x21.3"x51.5"	699

* includes connectors and flue outlet

Accessibility and Flexibility Make the 900/1400 Series a Must-Have!





WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

- Oil, Natural Gas or optional LP-Fired
- Remote-ready
- Stainless Steel Coil Skin
- Smart Relay Control provides control over run time, auto start/stop and shut down functionality

1800 SERIES BELT DRIVE

The 1800 Series provides stationary cleaning with hot water indoors. The 7 models are electric-powered and natural gas, oil or optional LP gasheated. The coil skin comes standard with stainless steel. The sleek cabinet has removable side and front panels, making it easy for routine scheduled maintenance and service. The Smart Relay allows the washer to be customized to individual needs, and is protected behind the front panel. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.





MODEL	PART NO.	GPM	PSI	HP	VOLT/ PH	AMPS	FUEL	BTU/HR	PUMP Model	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
1812SS	1.109-660.0	6.0	2500	10	230/1	42	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020	
1830SS	1.109-665.0	6.0	3000	15	230/3	40	0il*	579,776	HX9536L.2	51"x31"x53.25"	1,020	
1832SS	1.109-662.0	6.0	3000	15	230/3	38	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020	
1832SS-208	1.109-661.0	6.0	3000	15	208/3	41	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020	
1833SS	1.109-666.0	6.0	3000	15	460/3	21	0il*	579,776	HX9536L.2	51"x31"x53.25"	1,020	
1835SS	1.109-663.0	6.0	3000	15	460/3	19	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020	
1836SS	1.109-664.0	6.0	3000	15	575/3	16	NG	558,050	HX9536L.2	51"x31"x53.25"	1,020	

*Oil-fired models are not supplied with a fuel tank

OPTIONS

PART NO.	DESCRIPTION
8.916-989.0	Remote Station (image 1 below)
8.916-988.0	Soap Solenoid and Switch
8.749-806.0	10" Power Dampener
8.749-807.0	Power Dampener Wiring Harness
9.801-040.0	10" Natural Gas- or LP Gas-Fired Draft Diverter



OPTIONS		
PART NO.	DESCRIPTION	
9.803-452.0	Water Inlet Solenoid	
8.924-814.0	R-Con Wireless Remote Kit (1 remote /1 receiver) (image 2 below)	•
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)	
8.924-878.0	Wall Mount Remote Bracket for R-Con (image 3 below)	
8.756-329.0*	Replacement Remote (transmitter only)	•
8.903-074.0	LP Conversion Kit	•

Field Installed Factory Installed

 Please Note: R-Con Wireless Remote comes from vendor, is custom made to order and is not universal. When ordering, please contact customer service to supply the serial number off the transmitter you have along with the channel number, so we can pass along that information to the vendor.

- Oil, Natural Gas or optional LP-Fired
- Remote-ready
- Stainless Steel Coil Skin
- Smart Relay Control provides control over run time, auto start/stop and shut down functionality

5700/5800 SERIES



The 5700 and 5800 Series produces a powerful punch and is ideal for wash bay installations. With its 20 HP motor driving the incomparable Hotsy Triplex Pump and a vertical banded belt, the 5700 and 5800 Series delivers cleaning power up to 9.5 GPM and 3000 PSI. Has a sleek cabinet with removable panels for easy access for maintenance. A removable control panel provides access to the adjustable temperature control and the Smart Relay for secured control of operating positions. Remote ready for wash bay installations. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.



MODEL	PART NO.	GPM	PSI	HP	VOLT/ Ph	AMPS	FUEL	BTU/HR	PUMP Model	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
5730SS	1.109-658.0	8.0	3000	20	230/3	44	0il*	768,000	HX9536L.2	50	51"x31"x63.4"	1,471
5732SS-208	1.109-654.0	8.0	3000	20	208/3	55	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5732SS	1.109-655.0	8.0	3000	20	230/3	42	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5733SS	1.109-659.0	8.0	3000	20	460/3	23	0il*	768,000	HX9536L.2	50	51"x31"x63.4"	1,471
5735SS	1.109-656.0	8.0	3000	20	460/3	21	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5736SS	1.109-657.0	8.0	3000	20	575/3	16	NG	720,450	HX9536L.2	50	51"x31"x63.4"	1,471
5832SS	1.109-651.0	9.5	2500	20	230/3	42	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,471
5832SS-208	1.109-650.0	9.5	2500	20	208/3	48	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,471
5835SS	1.109-652.0	9.5	2500	20	460/3	21	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,461
5836SS	1.109-653.0	9.5	2500	20	575/3	16	NG	939,890	HX1036L.2	50	51"x31"x63.4"	1,471

*Oil-fired models are not supplied with a fuel tank

OPTIONS		
PART NO.	DESCRIPTION	
8.753-171.0	12" Power Dampener	•
8.749-807.0	Power Dampener Wiring Harness	•
9.803-452.0	Water Inlet Solenoid	•
8.916-989.0	Remote Station (image 1 below)	•
8.916-988.0	Soap Solenoid and Switch	•
8.717-730.0	12" Natural Gas- or LP Gas-Fired Draft Diverter	•

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OPTIONS PART NO. DESCRIPTION 8.924-814.0 R-Con Wireless Remote Kit (1 remote/1 receiver) (image 2 below) 8.925-072.0 R-Con Wireless Remote Kit (2 remotes/1 receiver) Wall Mount Remote Bracket for R-Con 8.924-878.0 (image 3 below) 8.756-329.0 Replacement Remote (transmitter only) 8.916-916.0 LP Conversion Kit, 5700 8.916-915.0 LP Conversion Kit, 5800

Field Installed Factory Installed

Please Note: R-Con Wireless Remote comes from vendor, is custom made to order and is not universal. When ordering, please contact customer service to supply the serial number off the transmitter you have along with the channel number, so we can pass along that information to the vendor.

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



- Oil-Fired
- 12 Volt DC
- Stainless Steel Coil Skin
- 1 Battery-less Models
- 5 Electric-Start Models
- Flat-Free Tires for Easy Handling

GAS ENGINE Roll Cage Series



The Gas Engine Series consists of the most compact and portable hot water pressure washers on the market. Powered by reliable gasoline engines, all you need is water and you can clean anywhere anytime. The five models offer a broad range of cleaning power, from 2.7 to 4.0 GPM and from 2400 to 3500 PSI. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.



1075BE



47"x31"x45"

520

DIRECT DRIVE MODELS

MODEL	PART NO.	GPM	PSI	ENGINE/MODEL	CCs	BURNER	BTU/HR	PUMP Model	PORT- Ability	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
871SS*	1.110-014.0	2.7	2400	Honda GX200	196	12V DC	248,500	HPP3035G	Std	43"x27"x39"	410	
965SSE CAL†	1.110-090.0	3.0	3000	Vanguard 400	408	12V DC	248,500	HPP3035G.1	Std	47"x31"x41"	445	
1065SSE CAL†	1.110-089.0	3.5	3000	Vanguard 400	408	12V DC	309,900	HS3540G.3	Std	47"x31"x45"	510	
1075SSE†	1.110-012.0	4.0	3500	Honda GX390	389	12V DC	309,900	HS4040G.3	Std	47"x31"x45"	520	
1075SSE CAL†	1.110-080.0	4.0	3500	Vanguard 400	408	12V DC	309,900	HS4040G.3	Std	47"x31"x45"	520	
BELT DRIVE MODEL	BELT DRIVE MODELS											
1075BE Compact†	1.110-088.0	4.0	3500	Vanguard 400	408	12V DC	309,900	HM4035R.3	Std	47"x31"x45"	520	

12V DC

309,900

HM4035R.3

Std

*Battery not required

1075BE Compact[†]

† 12V battery required, but not supplied

1.110-099.0

4.0

3500

Honda GX390

389

HOT WATER PRESSURE WASHERS / GAS

Oil-Fired

12 Volt DC

4 Electric-Start Models

GAS ENGINE SERIES

BELT DRIVE

The belt drive versions of the Gas Engine Series provide versatility with the roll cage design. Designed to fit the needs of the end-user, this versatile hot water washer converts easily to a skid unit, portable with wheels or a wheel/caster kit, or can be mounted on a trailer. Powered by reliable gasoline engines, the four models offer a broad range of cleaning power, from 4.0 to 4.6 GPM and from 3500 PSI. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.





1080BE (shown with optional stainless steel coil wrap and skid rails)



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MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	BURNER	BTU/HR	PUMP Model	PORTA- Bility	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
1075BE†	1.110-566.0	4.0	3500	Honda GX390	389	12V DC	385,800	HM4035L.3	Optional	42"x27.5"x39"	625	
1075BE CAL†	1.110-082.0	4.0	3500	Vanguard 400	408	12V DC	385, 800	HM4035L.3	Optional	42"x27.5"x39"	625	
1080BE†	1.110-567.0	4.6	3500	Vanguard 18	570	12V DC	385,800	HM4035L.3	Optional	42"x27.5"x39"	665	
1080BEK†	1.110-094.0	4.6	3500	LC2V80F-D	764	12V DC	385,800	HM4035L.3	Optional	42"x27.5"x39"	665	

† 12V battery required, but not supplied

E = Electric-start engine

B = Belt Drive

OPTIONS		
PART NO.	DESCRIPTION	
8.916-172.0	Float Tank Kit (includes high pressure detergent kit)	•
8.931-259.0	Skid Rail Kit - adds 3.875" to height	
8.931-260.0	Caster Kit - 2 casters / 2 wheels - adds 7.5" to height	•
8.931-261.0	Flat-free Tire Kit with Handle Bar - adds 10" to width, 6" to height	•
8.916-175.0	High Pressure Detergent (to be used with a remote water tank)	•
8.915-274.0	Stainless Steel Coil Wrap	
8.933-666.0	Hot Top, kit, fits 8" and 10" openings on vertical stacks	•
Field Installed	Factory Installed	

HOT WATER PRESSURE WASHERS / GAS/DIESEL ENGINE

- //
- Gas/Diesel-Powered
- Oil-Fired
- Stainless Steel Coil Skin
- All Models Electric Start

1200 SERIES Belt DRIVE

The 1200 Series delivers some serious on-site, hot water cleaning capability of up to 8 GPM and 4000 PSI. Rugged gasoline engines all have electric start. Eleven models come with a 2400W generator. The self-contained cleaning units are built to hold up under the toughest of conditions. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.







MODEL	PART NO.	GPM	PSI	ENGINE MODEL	FUEL	CCS	BURNER	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1260SS	1.110-533.0	4.7	3500	Briggs VAN 18	Gas	570	12V DC	414,318	HM4035R.3	45"x33"x52"	745
1260SSK	1.110-091.0	4.7	3500	LC2V80F-D	Gas	764	12V DC	414,318	HM4035R.3	45"x33"x52"	755
1260SSG*	1.110-535.0	4.7	3500	Briggs VAN 18	Gas	570	120V AC	414,318	HM4035R.3	45"x33"x52"	830
1260SSGK*	1.110-093.0	4.7	3500	LC2V80F-D	Gas	764	120V AC	414,318	HM4035R.3	45"x33"x52"	840
1270SS	1.110-557.0	4.5	4000	Honda GX630	Gas	688	12V DC	414,318	HX5843R.2	45"x33"x52"	855
1270SSK	1.110-092.0	4.5	4000	LC2V80F-D	Gas	764	12V DC	414,318	HX5843R.2	45"x33"x52"	865
1270SSG*	1.110-536.0	4.5	4000	Honda GX630	Gas	688	120V AC	414,318	HX5843R.2	45"x33"x52"	870
1270SSGK*	1.110-107.0	4.5	4000	LC2V80F-D	Gas	764	120V AC	414,318	HX5843R.2	45"x33"x52"	880
1270SSG-PR*	1.110-079.0	4.5	4000	Honda GX630	Gas	688	12V DC	414,318	HX5843R.2	45"x33"x52"	870
1280SS	1.110-558.0	5.1	3500	Honda GX630	Gas	688	12V DC	414,318	HX8043R.2	45"x33"x52"	760
1280SSK	1.110-108.0	5.1	3500	LC2V80F-D	Gas	764	12V DC	414,318	HX8043R.2	45"x33"x52"	770
1280SSG*	1.110-537.0	5.1	3500	Honda GX630	Gas	688	120V AC	414,318	HX8043R.2	45"x33"x52"	750
1280SSGK*	1.110-109.0	5.1	3500	LC2V80F-D	Gas	764	120V AC	414,318	HX8043R.2	45"x33"x52"	760
1290SS	1.110-538.0	5.6	3000	Honda GX630	Gas	688	12V DC	456,344	HX8043R.2	45"x33"x52"	744
1290SSK	1.110-110.0	5.6	3000	LC2V80F-D	Gas	764	12V DC	456,344	HX8043R.2	45"x33"x52"	754
1290SSG*	1.110-539.0	5.6	3000	Honda GX630	Gas	688	120V AC	456,344	HX8043R.2	45"x33"x52"	905
1290SSGK*	1.110-111.0	5.6	3000	LC2V80F-D	Gas	764	120V AC	456,344	HX8043R.2	45"x33"x52"	915
1291SS	1.110-075.0	8.0	3000	Honda GX690	Gas	688	12V DC	407,826	HX9536R.2	45"x33"x52"	760
1291SSK	1.110-112.0	8.0	3000	LC2V80F-D	Gas	764	12V DC	407,826	HX9536R.2	45"x33"x52"	770
1291SSG*	1.110-076.0	8.0	3000	Honda GX690	Gas	688	120V AC	407,826	HX9536R.2	45"x33"x52"	920
1291SSGK*	1.110-113.0	8.0	3000	LC2V80F-D	Gas	764	120V AC	407,826	HX9536R.2	45"x33"x52"	930
1265SSD	1.110-073.0	4.7	3500	Kubota Z602-E4B	Diesel	599	12V DC	414,318	HM4035R.3	45"x33"x52"	795
1265SSDS**	1.110-074.0	4.7	3500	Kubota Z602-E4B	Diesel	599	12V DC	414,318	HM4035R.3	45"x33"x52"	795

* Models include a 2400W generator / **Models include a stainless steel frame / 12V battery required for all models, but not supplied

OPTIONS		
PART NO.	DESCRIPTION	
8.903-025.0	Portagear Kit (all models)	•
8.933-666.0	Hot Top, kit, fits $8^{\scriptscriptstyle \rm T}$ and $10^{\scriptscriptstyle \rm T}$ openings on vertical stacks	•

Field Installed Factory Installed

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Diesel-PoweredDiesel-Fired

Stainless Steel Coil Skin
 All Models Electric Start

HSS & HSDS SUPERSKID SERIES BELT DRIVE

The Super Skid HSS Series is by far, the largest and most powerful of Hotsy's hot water pressure washers. The Super Duty HSDS models feature a Hawk pump with lower RPM for long lasting durability; there's literally nothing else on the market as robust, big & powerful. HSS models come standard with the reliable Hotsy triplex belt-driven high-pressure pump. Triple banded belt for more efficient power transmission. Models are powered by a 16 & 24 HP Kubota engines with electric start and all feature a 3/4-inch foil-backed insulated Schedule 80 heating coil with stainless steel skin and 5-year warranty. Two fuel tanks for longer operation, a high-efficiency Wayne burner and optional dual gun kit allows two users at one time. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.





MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	BURNER	BTU/HR	PUMP Model	HOSE	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
HSS-503069E	1.110-604.0	5.0	3000	Kubota Z602-E4B	599	12V DC	465,000	HX5843R.2	50'-3/8"	73"x37"x64"	1305	
HSS-653569E	1.110-605.0	6.5	3500	Kubota D1105-E4B	1123	12V DC	565,000	HX8043R.2	50'-3/8"	73"x37"x64"	1710	
HSS-803069E	1.110-606.0	8.0	3000	Kubota D1105-E4B	1123	12V DC	635,000	HX9536R.2	50'-1/2"	73"x37"x64"	1715	
HSS-952569E	1.110-607.0	9.5	2500	Kubota D1105-E4B	1123	12V DC	780,000	HX1036R.2	50'-1/2"	73"x37"x64"	1715	
12V battery is requi	red for all models,	but is not	supplied.									

SUPER DUTY MODELS:

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	BURNER	BTU/HR	PUMP Model	HOSE	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
HSDS-503069E	1.110-616.0	5.0	3000	Kubota Z602-E4B	599	12V DC	465,000	HHP2750R	50'-3/8"	73"x37"x64"	1610	
HSDS-653569E	1.110-617.0	6.5	3500	Kubota D1105-E4B	1123	12V DC	565,000	HHP3650R	50'-3/8"	73"x37"x64"	2005	
HSDS-803069E	1.110-618.0	8.0	3000	Kubota D1105-E4B	1123	12V DC	635,000	HFR40FR	50'-1/2"	73"x37"x64"	2015	
HSDS-952569E	1.110-619.0	9.5	2500	Kubota D1105-E4B	1123	12V DC	780,000	HFR60FR	50'-1/2"	73"x37"x64"	2020	

12V battery is required for all models, but is not supplied.

	OPTIONS		and the second
	PART NO.	DESCRIPTION	
	8.923-164.0	Dual Gun Kit - includes necessary fittings, extra hose gun and wand	
	8.923-125.0	Steam Kit - includes necessary fittings and panel mount control valve	
	8.923-124.0	Float Tank Kit - includes float tank, necessary fittings and panel mount detergent metering valve	
	8.933-666.0	Hot Top, kit, fits 8" and 10" openings on vertical stacks	Pump size comparison: The HFR and HHP pumps
1	Field Installed	Factory Installed	from Leuco used in the Super Duty models dwarf

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Effective April 15, 2025. Prices, specifications and product descriptions subject to change without notice.

the standard HX.



- All-Electric
- Hotsy Belt-drive Pump
- Auto Start/Stop



The HWE Series is powered and heated by electricity, making it ideal for indoor use. It's a quiet machine with no fumes, making it ideal for food service and inplant cleaning. Water is heated in a stainless steel heating coil, immersed in a tank of water solution, allowing for instant hot water once you pull the trigger. The heating elements do not come in contact with the pressurized water, which results in less maintenance and minimizes scale build up. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, insulated variable pressure wand, nozzles and trigger gun.





MODEL	PART NO.	GPM	PSI	HP	MOTOR	AMPS	VOLT/ Ph	KvA Hour	BTU/HR	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
HWE-402009C	1.109-646.0	4.0	2000	6.2	Baldor	55	460/3	40.5	138,308	HM4030R.3	34"x25"x52"	620	
HWE-403009C	1.109-647.0	3.5	3000	7.5	WEG	59	460/3	40.5	138,308	HM4030R.3	34"x25"x52"	640	
HWE-402009F	1.109-958.0	3.5	2000	5	Baldor	46	575/3	40.5	138,308	HM4030R.3	34"x25"x52"	620	
HWE-403009F	1.109-959.0	3.5	3000	7.5	Baldor	49	575/3	40.5	138,308	HM4030R.3	34"x25"x52"	640	

OPTIONS

PART NO.	DESCRIPTION
8.925-520.0	Option, Time Delay Shut Down*

Field Installed Factory Installed



- Diesel
- Kerosene
- Home Heating Oil
- Natural Gas
- LP Gas (optional)

9400 SERIES

The 9400 Series heating modules offer the flexibility to "convert" a cold water pressure washer into a hot water unit. By attaching the heating module to a cold water pressure washer the pressurized water is now heated to produce all the benefits of hot water cleaning. The four models use fuel oil, diesel or natural gas to heat the water using Hotsy's high-efficiency, vertical heating coil. All models are ETL safety certified and come equipped with a flow switch to control the burner.



Model 9462



Model 9452

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MODEL	PART NO.	PSI (MAX)	GPM (MAX)	GPM (MIN)	VOLT/PH	BTU/HOUR	AMP	FUEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
9450	1.103-905.0	3200	10	6	115/1	700,000	8	Oil-Fired	32.5"x25"x50.5"	525	
9452	1.103-906.0	3200	10	6	115/1	540,000	1	Natural-Gas-Fired	32.5"x25"x50.5"	500	
9460	1.103-907.0	3200	10	6	115/1	920,000	8	Oil-Fired	40.5"x32"x65"	920	
9462	1.103-908.0	3200	10	6	115/1	920,000	1	Natural-Gas-Fired	40.5"x32"x65"	935	

OPTIONS		
PART NO.	DESCRIPTION	
9.801-040.0	10" Natural Gas-Fired Draft Diverter for Model 9452	
8.717-730.0	12" Natural Gas-Fired Draft Diverter for Model 9462	
8.749-806.0	10" Power Dampener	•
8.753-171.0	12" Power Dampener	
8.749-807.0	Power Dampener Wiring Harness	•
8.704-659.0	Hotsy Logo Label, 5" x 11"	
8.903-076.0	Natural-Gas to LP Conversion for Model 9452	•
8.903-075.0	Natural-Gas to LP Conversion for Model 9462	•
8.933-666.0	Hot Top, kit, fits 8" and 10" openings on vertical stacks	•

Field Installed Factory Installed

- 200 Gallon Water Tank
- Single Axle Rated to 3500 lbs.
- Optional Rock Guard with Wand Holder
- Saddle Boxes
- Choose Your Pressure Washer Model

The TR-3500 is Hotsy's affordable trailer solution that provides mobile cleaning anywhere. Axle assembly with leaf-spring suspension is rated at 3,500 lbs. The 200 gallon water tank features a float valve and 7-inch access port. Axle with electric brakes and break-away kit is the standard configuration.

Select a trailer and add one of these pressure washer models: 1200 Series

- 1075BE
- **1080BE**











Optional Hose Reel and Mounting Kit

Side Saddle Tool Box

MODEL PART NO.		O. DIMENS	ONS (LXWXH) WE	EIGHT (LBS) SHIPPING WEIGHT (LBS)					
HOTSY TR-3500 1.103-847.0		144	"x72"x64"	543	1043 (does not include pressure		sure washer)	(trailer only)	
GVWR	WATER TANK CAPACITY	GAWR	WHEELS		JACK	JACK Capacity	BALL COUPLER	SAFETY Chains	LIGHTING
			15" White Spoke Wheels		el Wheel w/				Recessed Lights are

OPTIONS		
PART NO.	DESCRIPTION	
8.933-666.0	Hot Top, kit, fits 8" and 10" openings on vertical stacks	
8.931-496.0	Brakes, Hydraulic	
8.917-554.0	100 ft High Pressure Hose Reel	
8.917-555.0	100 ft Low Pressure Hose Reel	
8.931-506.0	Rock Guard with Wand Holder	•
Field Installe	d Factory Installed	

OPTIONS		
PART NO.	DESCRIPTION	
8.924-493.0	2-5/16" Ball Hitch Coupler (adjustable height)	
8.924-368.0	3" Lunette Eye Coupler	
8.904-051.0	Battery Installed on Pressure Washer	
8.917-290.0	Assembly Mounting (for 1200 Series)*	
8.917-291.0	Assembly Mounting (for 1075BE and 1080BE Models)*	•

Field Installed Factory Installed

*Required when purchasing a pressure washer and trailer package. Not available for trailer-only purchase.

TRAILERS



- Honda GX 390 or Vanguard 400 engine and electric start with manual start backup
- Adjustable thermostat for water temperature regulation
- 8 gallon diesel fuel tank
- Lift handle and swing away tongue for easier hook up of the trailer and storage
- EASY!Force gun with cruise control like technology uses its own recoil force to hold the trigger down so, no more sore hands after hours of use

TULE SERIES HDS 3.5/40 GE MT

Ready to pick up and go at a moments notice, Kärcher's Tule Series HDS 3.5/40 Ge MT hot water pressure washer trailer provides the necessary cleaning power on virtually any job site which has a water source. Simply unhitch the Tule Series HDS 3.5/40 Ge MT and take the cleaning power where you need it most. The Tule Series trailer features a reliable Honda or Vanguard engine, 8 gallon diesel fuel tank, electric start with manual start backup and much more. *U.S. Design Patent No. 9,724,734 B2*







POWERED by

TECHNICAL DATA

MODEL	PART NO.	GPM	PSI	DRIVE	ENGINE	START	PUMP	SHIP WEIGHT (LBS)	SHIP DIMENSIONS (L X W X H) INCHES	
HDS 3.5/40 Ge MT*	1.103-844.0	3.5	4000	Direct	Honda GX390	Electric	KS40400G.3	750	100 x 45 x 75	
HDS 3.5/40 Ge VMT	1.110-118.0	3.5	4000	Direct	Vanguard 400	Electric	KS40400G.3	750	100 x 45 x 75	

ACCESSORIES

PART NO.	DESCRIPTION	
8.756-481.0	EASY!Force trigger gun (North American Model) - zero force required. Standard 1/4" connection for wand, 3/8" connection for hose.	
8.756-797.0	3-5 GPM Chemical Injector Kit	
8.754-990.0	12V Battery (required for hot water operation)	
8.711-293.0	Zinc plated variable pressure lance	
8.925-182.0	50', 3/8" hose, double-wire at 6000 PSI	

OPTIONS

PART NO.	DESCRIPTION	
8.924-367.0	2-5/16" Ball Coupler	•
8.924-667.0	Lifting Kit	•
8.924-370.0	LED Lights	•
8.924-700.0	2-inch Collar Lock Coupler	•
8.924-368.0	3" Lunette coupler	•

OPTIC	OPTIONS							
	PART NO.	DESCRIPTION						
	8.750-682.0	Hose Reel Fixed 100', 5000 PSI, 3250 F, equipped for 3/8" hose	•					
	8.925-255.0	Hose Reel Bracket (Mount Kit)						

Field Installed Factory Installed

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

INNOVA

CLEANWAVE Unleash the power, without the cord.

CleanWave rides the wave of innovation to propel us towards a cleaner, greener future with zero emissions. Kärcher, the global leader in cleaning equipment, introduces a battery-powered professional cold water pressure washer to usher in a new era of efficiency and flexibility. The innovative CleanWave provides a cordless solution to tackle heavy-duty cleaning with an unrivaled runtime of up to 4 hours.

The Deluxe model features auto start/stop, pump protection and ECO mode operation. CleanWave delivers robust cleaning performance without compromise.



SEE THE CLEANWAVE





FEATURES

- ECO mode extends battery life up to 240 minutes
- Steel lifting bars and forklift compatible frame
- Charge time from flat to full in 8 hours
- Direct drive triplex crankshaft pump
- CleanWave Deluxe's lithium battery requires zero maintenance, providing 3,000 charge cycles. CleanWave Classic's AGM battery is non-gassing, non-spillable, and maintenance-free.
- EASY!Force gun with cruise control like technology uses its own recoil force to hold the trigger down so, no more sore hands after hours of use

EQUIPMENT/TECHNICAL DATA

MODEL	PART NO.	GPM	PSI	BATTERY	VOLTS	MAX RUNTIME (MINS)	FULL CHARGE CYCLE (HRS)	DIMENSIONS (LXWXH)	PUMP	SHIP WT (LBS)	
HD 3.5/40 Bp CleanWave Deluxe	1.106-612.0	3.5/ 2.0	4000/ 2000	Lithium	72	90/ 240	10	58 x 40 x 38	Direct	770	

MODEL	PART NO.	AXLE	WATER TANK	GVWR (LBS.)	SHIP WT (LBS)	
CleanWave Trailer						
3500E-HD 3.5/40 Bp Dx	1.103-859.0	Single	200 Gal	3500	1600	

ECO Mode * Contact factory for final price. Model not available in Canada.

REPLACEMENT PARTS

	ORDER NO.	DESCRIPTION
	4.775-054.0	EASY!Force trigger gun (German model) - zero force required.
-	9.802-219.0	33" Spray Lance
-	8.925-130.0	33' High-pressure Hose
	8.933-337.0	Clean Wave Hose Reel

■ Included □ Optional ■ Compatible with EASY!Lock *Contact factory for final price

COLD WATER PRESSURE WASHERS / GAS ENGINE

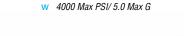
- w Modular design converts to skid
- w VRT3 unloader with bypass loop
- W Honda GX Engine
- w Downstream chemical injection
- w Recoil or Electric Start w/battery
 w Aluminum Frame
- W ETL certified to UL-1776 safety
- standards



DIRECT DRIVE BELT DRIVE

The Hotsy HD Gas Plus Series brings advanced cleaning power to our cold-water pressure washer line. These hard working modular cold water pressure washers with their corrosion resistant frames now come with improved maneuverability, vibration isolation, ergonomic handle grips, and advanced pump options on both the Direct Drive and Belt versions. All HD Gas Plus machines come with Honda engines, a 50' gray, non-marking high pressure hose, lance, nozzles, and trigger gun. All models are ETL safety certified.







UPDATES INCLUDE:

- Low profile handle with cushioned grip
- Integrated wand, hose, and nozzle storage
- Large Flat-Free Tires for Easier Maneuverability
- Vibration Dampeners no walking!

These models come unbranded; please order Hotsy logo decal (see options). Free with purchase.

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	ELEC.START*	PUMP MODEL	DRIVE	SHIP WT (LBS)
HD 3.0/27 G	1.107-503.0	3	2700	GX200	196	No	HOTSY LPP2535	Direct	145
HD 3.5/35 G	1.107-504.0	3.5	3500	GX270	270	No	HOTSY LPP3035	Direct	166
HD 4.0/40 G	1.107-505.0	4	4000	GX390	389	No	HOTSY LS4040	Direct	185
HD 4.0/40 Ge	1.107-506.0	4	4000	GX390 E/S	389	Yes	HOTSY LS4040	Direct	208
HD 3.0/27 G AR	1.107-513.0	3	2700	GX200	196	No	AR RCV3G27D-F7	Direct	180
HD 3.5/35 G AR	1.107-514.0	3.5	3500	GX270	270	No	AR RRV3G36D	Direct	213
HD 4.0/40 G AR	1.107-515.0	4	4000	GX390	389	No	AR RRV4G40HD-F24	Direct	228
HD 4.0/40 Ge AR	1.107-516.0	4	4000	GX390 E/S	389	Yes	AR RRV4G40HD-F24	Direct	251
HD 3.0/27 G GP	1.107-523.0	3	2700	GX200	196	No	GP EP1506G6	Direct	228
HD 3.5/35 G GP	1.107-524.0	3.5	3500	GX270	270	No	GP EP1309G8	Direct	251
HD 4.0/40 G GP	1.107-525.0	4	4000	GX390	389	No	GP EP1313G8	Direct	138
HD 4.0/40 Ge GP	1.107-526.0	4	4000	GX390 E/S	389	Yes	GP EP1313G8	Direct	166
HD 3.0/27 GB	1.107-507.0	3	2700	GX200	196	No	HOTSY LBP3030R	Belt	181
HD 3.5/35 GB	1.107-508.0	3.5	3500	GX270	270	No	HOTSY LPP3035G1	Belt	204
HD 4.0/40 GB	1.107-509.0	4	4000	GX390	389	No	HOTSY LM3840R.3	Belt	179
HD 4.0/40 GeB	1.107-510.0	4	4000	GX390 E/S	389	Yes	HOTSY LM3840R.3	Belt	208
HD 5.0/30 GB	1.107-511.0	5	3000	GX390	389	No	HOTSY LM4035R.3	Belt	223
HD 5.0/30 GeB	1.107-512.0	5	3000	GX390 E/S	389	Yes	HOTSY LM4035R.3	Belt	245
HD 3.0/27 GB AR	1.107-517.0	3	2700	GX200	196	No	AR RRA35G30N	Belt	223
HD 3.5/35 GB AR	1.107-518.0	3.5	3500	GX270	270	No	AR RRA4G40N	Belt	245
HD 4.0/40 GB AR	1.107-519.0	4	4000	GX390	389	No	AR RRA4G40N	Belt	143
HD 4.0/40 GeB AR	1.107-520.0	4	4000	GX390 E/S	389	Yes	AR RRA4G40N	Belt	164
HD 5.0/30 GB AR	1.107-521.0	5	3000	GX390	389	No	AR RRA55G30N	Belt	178
HD 5.0/30 GeB AR	1.107-522.0	5	3000	GX390 E/S	389	Yes	AR RRA55G30N	Belt	201
HD 3.0/27 GB GP	1.107-527.0	3	2700	GX200	196	No	GP EP1513S17	Belt	183
HD 3.5/35 GB GP	1.107-528.0	3.5	3500	GX270	270	No	GP ES2010S	Belt	212
HD 4.0/40 GB GP	1.107-529.0	4	4000	GX390	389	No	GP ES2010S	Belt	227
HD 4.0/40 GeB GP	1.107-530.0	4	4000	GX390 E/S	389	Yes	GP ES2010S	Belt	249
HD 5.0/30 GB GP	1.107-531.0	5	3000	GX390	389	No	GP ES2013S	Belt	227
HD 5.0/30 GeB GP	1.107-532.0	5	3000	GX390 E/S	389	Yes	GP ES2013S	Belt	249

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Effective April 15, 2025. Prices, specifications and product descriptions subject to change without notice.

Model Dimensions: 45.2 x 25.3 x 29.9 *Battery included on electric start models.



S POWERED by HONDA

MAIGUARO



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	START	PUMP MODEL	DRIVE	DIMENSIONS (LXWXH)	SHIP WT (LBS)
HD 3.0/27 G	9.807-711.0	3.0	2700	Honda GX200	196	Recoil	LP3035G	Direct	41"x22"x24"	112
HD 3.5/35 G	9.807-712.0	3.5	3500	Honda GX270	270	Recoil	LP3535G.1	Direct	41"x22"x24"	130
HD 4.0/40 G	9.807-713.0	4.0	4000	Honda GX390	389	Recoil	LPP3535G.1	Direct	43"x26"x27"	149
HD 4.0/40 Ge*	9.807-714.0	4.0	4000	Honda GX390	389	Electric	LPP3535G.1	Direct	43"x26"x27"	158
HD 3.5/35 GB	9.807-716.0	3.5	3500	Honda GX270	270	Recoil	LM3540R.3	Belt	41"x22"x24"	156
HD 4.0/40 GB	9.807-717.0	4.0	4000	Honda GX390	389	Recoil	LM3840R.3	Belt	43"x26"x27"	160
HD 5.0/30 GB	9.808-251.0	5.0	3000	Honda GX390	389	Recoil	LM4035.R3	Belt	43"x26"x27"	160
HD 3.5/35 G	1.107-421.0	3.5	3500	Vanguard 300	305	Recoil	LP3535G.1	Direct	41"x22"x24"	130
HD 3.5/35 GB	1.107-422.0	3.5	3500	Vanguard 300	305	Recoil	LM3540R.3	Belt	41"x22"x24"	156
HD 4.0/40 G	1.107-429.0	4.0	4000	Vanguard 400	408	Recoil	LS4040G.3	Direct	43"x26"x27"	149
HD 4.0/40 GB	1.107-430.0	4.0	4000	Vanguard 400	408	Recoil	LM3840R.3	Belt	43"x26"x27"	160
HD 5.0/30 GB	1.107-446.0	5.0	3000	Vanguard 400	408	Recoil	LM4035.R3	Belt	43"x26"x27"	160

* Battery included with Electric Start models

OPTIONS - H	D GAS PLUS ONLY		OPTIONS - H	D GAS PLUS & HD GAS SERIES	
PART NO.	DESCRIPTION		PART NO.	DESCRIPTION	
8.765-908.0	Hotsy Logo Label - 4"x1.476"	•	8.765-909.0	Injector 6' Vinyl Hose & Foot Valve Gray	•
8.704-654.0	Hotsy Logo Label - 10"x3.6"	•	4.760-846.0	Trigger Gun Classic G3/8	•
8.934-381.0	Trailer Kit (Fitting, Skid Feet, Low Pressure Hoses)	•	8.921-618.0	Non-marking Hose 3/8"x50' 4K Gray A+ SOXSW	
8.934-382.0	Skid Mount Kit (Set of 4 Feet)	•	8.925-129.0	Hose 3/8"x50' 1w TS SOXSW	
8.934-383.0	Hose Reel DD (bracket only)	•	8.925-229.0	Legacy Hose 3/8"x100' ID, 4500 PSI, 2-Wire, Smooth Cover, Black	•
8.934-384.0	Hose Reel BD (bracket only)	•	8.753-572.0	A+ Surface Cleaner SC21	•
8.934-385.0	Hose Reel Jumper (incl. jumper hose & adaptors)	•	8.753-573.0	A+ Surface Cleaner SC24	•
8.765-910.0	Injector Adjustable Hi-Draw 1.8 Acid Version (for HD3.0/27G)	•	9.302-242.0	Legacy Turbo Nozzle, 3.5/4350 PSI	•
8.765-911.0	Injector Adjustable Hi-Draw 2.1 Acid Version (HD3.5/35G, HD4.0/40G)	•	9.302-243.0	Legacy Turbo Nozzle, 4.0/4350 PSI	•
8.765-912.0	Injector Adjustable Hi-Draw 2.3 Acid Version (for HD5.0/30G)	•	9.302-247.0	Legacy Turbo Nozzle, 6.5/4350 PSI	•
8.783-040.0	Lance 40" Zinc-plated, handle and coupler	•	8.924-213.0	Hotsy Logo Label - Gas Series (Direct Drive, Small Label)	
8.750-476.0	Hose Reel 50' Legacy	•	8.758-337.0	Hotsy Logo Label - Gas Series (Belt Drive, Large Label)	
8.711-192.0	Hose Reel 50' A+	•			
9.804-067.0	Hose Reel 100' A+	•	Field Install	ed Factory Installed	

SKID OPTIONS Dealer assembly required. Pressure washer sold separately.

The perfect accompaniment to Hotsy HD Series pressure washers – these mild steel skids offer two configurations: skid with a 50 gallon water tank and 100' hose reel OR skid with two 100' hose reels. The HD Skids fit within a standard UTV / ATV bed when ordering the direct drive models as depicted below. *NOTE: Belt drive models extend beyond the frame and are not recommended. Skid feet included.*

DESCRIPTION	PART NO.	FRAME Material	WATER TANK	HOSE REEL	COMPATIBLE PRESSURE WASHER (SOLD SEPARATELY)	DIMENSIONS (LXWXH)	SHIP WT (LBS)
One 100' Hose Reel & 50 gallon Water Tank	9.807-835.0	Mild Steel	50 gallon	1	HD 3.0/27 G 9.807-711.0 HD 3.5/35 G 9.807-712.0 HD 4.0/40 G 9.807-713.0	40"x48"x35"	180 (excluding pressure washer)
Two 100' Hose Reels	9.807-840.0	Mild Steel	Not Included	2	HD 3.0/27 G 9.807-711.0 HD 3.5/35 G 9.807-712.0 HD 4.0/40 G 9.807-713.0	40"x48"x35"	172 (excluding pressure washer)

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- W Honda, Vanguard or new Kohler diesel engine
- w Small & large roll cage design
- w Totally enclosed belt guard
- W VRT3 unloader
- W Flat-free tires for easy handling



BELT DRIVE

The BD Series is the most rugged cold water pressure washer on the market with its all-steel frame and cage, Hotsy belt-drive, triplex pump and cleaning power of up to 5000 PSI. Four gas models make up what is Hotsy's most durable cold water line-up ever. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, trigger gun, nozzles and chemical injector.





BD Series shown in large cage (4-wheel) version. Small cage 2-wheel version also available.





MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	PUMP MODEL	FRAME	NO. Wheels	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
BD-373539	1.107-021.0	3.7	3500	Honda GX390	389	HM4035R.3	Small Cage	2	42"x26"x30"	275	
BD-404029	1.107-022.0	4.0	4000	Vanguard 16	479	HX5843R.2	Large Cage	4	46"x30"x36"	360	
BD-405039E*	1.107-023.0	4.0	5000	Honda GX630	688	HX5450R	Large Cage	4	46"x30"x36"	417	
BD-405039EK*	1.107-458.0	4.0	5000	LC2V80F-D	764	HX5450R	Large Cage	4	46"x30"x36"	417	
BD-455039E*	1.107-024.0	4.5	5000	Honda GX690	688	HX5450R	Large Cage	4	46"x30"x36"	430	
BD-455039EK*	1.107-459.0	4.5	5000	LC2V80F-D	764	HX5450R	Large Cage	4	46"x30"x36"	440	
HHD 3.4/30 D	1.107-382.0	3.4	3000	Kohler KD440	442	HM3540R.3	Stainless Steel	4	50"x40"x50"	155	

*E = Electric Start (battery not included)

OPTIONS

or nono		
PART NO.	DESCRIPTION	
8.904-109.0	E-Zee Hose Reel Kit*100' (Small Cage)	
8.904-110.0	E-Zee Hose Reel Kit*100' (Large Cage)	
8.904-113.0	5000 PSI Hose Reel Kit,* (Large Cage)	
8.904-115.0	5000 PSI Dual Hose Reel Kit, *† (large cage)	
8.929-069.0	Flat-Free Cart Kit (HHD Model)	
8.750-478.0	100' Capacity Hose Reel (HHD Model)	
*Includes hose i	reel and mounting hardware	

†Includes garden hose reel and high-pressure hose reel

Field Installed Factory Installed



- w Totally enclosed belt guard
- W Flat-free tires for easy handling





The BX Series is similarly rugged to the BD Series, but more compact. Powered by Honda engines, the BX series delivers cleaning power up to 3500 PSI and an all-steel frame protected by a durable powder coat finish. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.



COLD WATER PRESSURE WASHERS / GAS ENGINE

Shown with optional hose reel & mounting kit



MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	START	PUMP MODEL	FRAME	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
BX-373539	1.107-028.0	3.7	3500	Honda GX390	389	Recoil	HM4035R.3	Large Chassis	45"x26"x24"	240	

OPTIONS		
PART NO.	DESCRIPTION	
8.929-062.0	Detergent Injector (up to 3 GPM)	•
8.756-797.0	Chemical Injector, Non-Adjustable 0.083 (2.1MM)	
8.723-636.0	Detergent nozzle	•
8.904-103.0	EZ Hose Reel Kit 100' (incl. reel & mounting hardware)	•

Field Installed Factory Installed



- w Honda Engines
- W Steel frame
- w 10" tubed pneumatic tires for easy handling



DIRECT DRIVE

The DB Series is the most compact, affordable alternative in the cold water line featuring a direct-drive triplex pump. All models are powered by reliable Honda engines. Lightweight design and tubed pneumatic tires make for easy maneuvering. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, trigger gun, nozzles and chemical injector.







Shown with optional hose reel & mounting kit

MODEL	PART NO.	GPM	PSI	ENGINE MODEL	CCs	PUMP MODEL	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
DB-252739	1.107-032.0	2.5	2700	Honda GX200	196	HPP2535G	50	35"x21"x24"	145	
DB-303039	1.107-033.0	3.0	3000	Honda GX270	270	HPP3035G1	50	35"x21"x24"	175	
DB-354039	1.107-222.0	3.5	4000	Honda GX390	390	HS3540G3	50	35"x21"x24"	179	
DB-383539	1.107-034.0	3.8	3500	Honda GX390	390	HS4040G3	50	35"x21"x24"	179	

OPTIONS		
PART NO.	DESCRIPTION	
8.904-105.0	EZ Hose Reel Kit 100' (includes reel & mounting hardware)	

Field Installed Factory Installed



- W No setup tools required!
- w 1-gallon gas tank and removable 1-gallon detergent tank
- W Oversized 12" flat-free tires
- w Removable handle and durable welded steel frame



DIRECT DRIVE

Introducing the Pro Am HD cold water pressure washer. Stop wasting money on disposable washers from big box retailers, and choose a semi-pro model designed to handle your cleaning jobs, without breaking the bank.

This washer is equipped with a robust Kärcher KXS gas engine, triplex professionalgrade pump, unloader valve and convenient on board accessory storage, making it ideal for those just starting out. The durable welded steel frame has a removable handle for compact storage. The Pro Am HD offers versatile performance to tackle cleaning with precision and ease.







MODEL	PART NO.	GPM	PSI	DRIVE	CC	ENGINE	PUMP	SHIP WEIGHT (LBS)	SHIP DIMENSIONS (L X W X H) INCHES	
Pro Am HD	1.107-469.0	2.4	3500	Direct	196	Kärcher KXS	Triplex	85	22.4 x 20.7 x 39.4	



- w Reliable Kärcher engine with an extended 4-year warranty
- W Durable VRT3 unloader with bypass loop diverts water flow when trigger gun is not activated
- W Aluminum frame modular design converts easily from cart to skid

TETON SERIES

DIRECT DRIVE BELT DRIVE

Corrosion-resistant and light-weight, Kärcher's Teton Series aluminum pressure washers can be utilized as a cart or a skid for maximum cleaning versatility and durability. These reliable Kärcher powered pressure washers offer a 4-year engine warranty for a limited time, bypass loop for additional pump protection, 7-year pump warranty and flat-free tires.





POWERED BY



MODEL	PART NO.	GPM	PSI	DRIVE	CC	ENGINE	PUMP	SHIP WEIGHT (LBS)	SHIP DIMENSIONS (L X W X H) INCHES	
HD 3.0/27 G Teton	1.107-398.0	3.0	2700	Direct	212	Kärcher	LP3035G	112	45 x 28 x 29	
HD 3.5/35 G Teton	1.107-440.0	3.5	3500	Direct	212	Kärcher	LP3535G1	132	45 x 28 x 29	
HD 4.0/40 G Teton	1.107-399.0	4.0	4000	Direct	420	Kärcher	LS4040G.3	130	45 x 28 x 29	
HD 4.0/40 Ge Teton*	1.107-400.0	4.0	4000	Direct	420	Kärcher	LS4040G.3	158	45 x 28 x 29	
HD 3.0/27 GB Teton	1.107-441.0	3.0	2700	Belt	212	Kärcher	LBP3030R	123	45 x 28 x 29	
HD 3.5/35 GB Teton	1.107-442.0	3.5	3500	Belt	302	Kärcher	LM3540R.3	158	45 x 28 x 29	
HD 4.0/40 GB Teton	1.107-443.0	4.0	4000	Belt	420	Kärcher	LM3840R.3	169	45 x 28 x 29	
HD 4.0/40 GeB Teton*	1.107-444.0	4.0	4000	Belt	420	Kärcher	LM3840R.3	205	45 x 28 x 29	
HD 5.0/30 GB Teton	1.107-445.0	5.0	3000	Belt	420	Kärcher	LM4035R.3	169	45 x 28 x 29	

1810

*Electric start available on select models.

ACCE	SSORIES	
	PART NO.	DESCRIPTION
•	8.925-129.0	Hose, 50' x 3/8", 1w, 4,000 PSI SWXSO
•	8.783-039.0	Lance 30" Zinc plated, handle & coupler (for HD 3.0/27 G Classic)
•	8.783-040.0	Lance 44" Zinc plated, handle & coupler (for HD 4.0/40 G Classic and HD 4.0/40 Ge Classic)
•	8.756-797.0	Chemical Injector
	8.929-511.0	Belt Drive Hose Reel Bracket Kit
	8.929-509.0	Direct Drive Hose Reel Bracket Kit
	8.712-429.0	Nozzle
	8.925-229.0	Legacy, 100' x 3/8" ID, 6000 PSI, 2-wire, smooth cover, black high pressure hose
	8.753-572.0	A+ Surface Cleaner SC21
	8.753-573.0	A+ Surface Cleaner SC24
	9.302-243.0	Legacy Turbo Nozzle, 4.0, 4350 PSI
	9.807-754.0	Skid mount feet
	9.807-750.0	37.5" long handle
	9.807-753.0	Lance holder
	9.807-752.0	Hose storage hook
	9.807-751.0	Handle with hose reel (mild steel anthracite handle)
∎ Ir	ncluded 🗆	Optional

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



- w Totally enclosed belt guard
- w 12' cord length
- w Flat-free tires for easy handling

BDE SERIES BELT DRIVE

The BDE Series is the electric equivalent of the BD Series. Hotsy beltdrive, triplex pump and cleaning power of 5000 PSI. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, trigger gun, nozzles and chemical injector.





MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/ Ph	AMPS	PUMP Model	PUMP RPM	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
BDE-505009B	1.107-085.0	5.0	5000	20	1765	230/3	48	HX5450R	1650	50	46"x30"x36"	524	
BDE-505009C	1.107-086.0	5.0	5000	20	1765	460/3	26	HX5450R	1650	50	46"x30"x36"	524	

OPTIONS		
PART NO.	DESCRIPTION	
8.904-110.0	E-Zee Hose Reel Kit*100'	
8.904-113.0	5000 PSI Hose Reel Kit,*	
8.904-115.0	5000 PSI Dual Hose Reel Kit,*†	•

*Includes hose reel and mounting hardware †Includes garden hose reel and high-pressure hose reel

Field Installed Factory Installed



W Aluminum frame

- w Converts easily to skid style frame
- w Flat-free tires for easy handling

HD SERIES ELECTRIC CART

DIRECT DRIVE

The HD Series electric carts are corrosion-resistant aluminum cold water pressure washers that easily convert from a cart to a skid for maximum cleaning versatility. Low profile handle and compact footprint. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, trigger gun, nozzles and chemical injector.



MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	MOTOR RPM	AMPS	PUMP Model	HOSE (FT)	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
HD 1.9/13 Ed	9.801-798.0	1.9	1300	2	120/1	1725	20	LFP2030S	50	35"x21"x24"	196	
HD 2.0/10 Ed	9.801-797.0	2.0	1000	1.5	120/1	1725	15	LFP2030S	50	35"x21"x24"	212	
HD 3.0/10 Ed	9.801-799.0	3.0	1000	2	120/1	1725	20	LFP2830S	50	35"x21"x24"	219	
HD 3.5/20 Ea	9.801-800.0	3.5	2000	5	230/1	3450	22	LFP3530S	50	35"x21"x24"	220	

OPTIONS		
PART NO.	DESCRIPTION	
9.807-754.0	Skid Feet (Set of 4)	•
9.807-750.0	37.5" Long Handle	•
9.807-751.0	Handle with Hose Reel (Mild Steel Anthracite Handle)	
9.807-752.0	Hose Storage Hook	•
9.807-753.0	Wand Holder	•

Field Installed Factory Installed



- W Electric motor, 2-10 HP
- w Downstream detergent injector
- w Insulated SS variable pressure wand
- W Option-ready for Time Delay Shutdown or

Auto Start/Stop





The 1700 Series offers the most reliable, stationary, electric-powered, cold water pressure washer. All models come with an all stainless-steel case and are ETL safety certified. Each feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, insulated variable pressure wand, trigger gun, nozzles and chemical injector.





1700 Series shown with optional hose reel kit (PN 8.903-039.0) and Tall Floor Stand (PN 9.801-034.0).

MODEL	PART NO.	GPM	PSI	HP	VOLT/PH	AMPS	PUMP MODEL	DIMENSIONS (LXWXH)	SHIP WT (LBS)
1710	1.106-593.0	2.8	1000	2	120/1	20	HBP3030R	31"x21"x16"	200
1720	1.106-594.0	3.9	2000	6	230/1	28	HM4030R.3	31"x21"x16"	275
1722	1.106-595.0	3.9	2000	6	208/1	30	HM4030R.3	31"x21"x16"	250
1723	1.106-596.0	3.9	2000	6	208/3	16	HM4030R.3	31"x21"x16"	250
1724	1.106-597.0	3.9	2000	6	230/3	16.8	HM4030R.3	31"x21"x16"	250
1725	1.106-598.0	3.9	2000	6	460/3	8	HM4030R.3	31"x21"x16"	250
1743	1.106-599.0	4.8	3000	10	208/3	31.3	HM4035R.3	31"x21"x16"	302
1744	1.106-600.0	4.8	3000	10	230/3	26.8	HM4035R.3	31"x21"x16"	300
1745	1.106-601.0	4.8	3000	10	460/3	15	HM4035R.3	31"x21"x16"	315
1755	1.106-602.0	5.6	2500	10	460/3	13.5	HX9536R.2	31"x21"x16"	310

OPTIONS		OPTIONS		
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	LIST PRICE
9.801-031.0	Kit, 1700 Wheel w/Chemical Rack (black)	8.903-041.0	Time Delay Shut Down 3ph	•
8.904-527.0	Kit, 1700 Wheel w/Chemical Rack (stainless steel)		(1723, 1724, 1725, 1743, 1744, 1745)	
9.801-033.0	Kit, 1700 Wall Mount	8.903-044.0	Time Delay Shut Down 3ph (1755)	•
	,	8.903-045.0	Time Delay Shut Down 120v 1ph (1710)	
9.801-034.0	Kit, 1700 Floor Stand, Tall (20 3/4"W x 29"D x 36"H)	8.929-374.0	Time Delay Shutdown 208/230v 1ph (1720, 1722)	
9.801-035.0	Kit, Caster Wheels for 1700 Floor Stand		, , ,	
8.903-039.0	Kit, Hose Reel w/Bracket for 1700 Stand & Wall Mount Kits	8.903-047.0	Auto Start/Stop 3ph (1723, 1724, 1725, 1743, 1744, 1745)	•
8.903-040.0	Kit, 1700 Floor Stand, Short (20 3/4"W x 29"D x 24"H)	8.903-048.0	Auto Start/Stop 3ph (1755)	•
8.903-043.0	Kit, 1700 Wall Mount, Stainless Steel	8.929-376.0	Auto Start/Stop 120v 1ph (1710)	•
8.903-617.0	Kit, 1700 Floor Stand, Tall, Stainless Steel	8.929-377.0	Auto Start/Stop 208/230v 1ph (1720, 1722)	•
8.903-521.0	Kit, Hose Reel for Wheel Kit, 100 ft. (excludes hose)	Field Insta	alled Factory Installed	

*Time Delay Shutdown and Auto Start/Stop cannot be combined on the same machine

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



- w 25' & 50' hose
- w Convenient carrying handle

- W Remote switch with 10' cord
 - (ET-201409DX2 only)
- w Standard Auto Start/Stop (ET-201409DX2 only)





The ET Series is the handheld model of the electric-powered line, delivering cleaning capability up to 1400 PSI. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. Models come equipped with a 25' or 50' high-pressure hose, lance, nozzles and trigger gun.



SHIP WT (LBS) DIMENSIONS MODEL ΗP VOLT/PH PUMP MODEL HOSE (FT) PART NO. GPM PSI (LXWXH) ET-301109D HF2830S 1.106-107.0 3.0 1000 2.0 115/1 50 20"x19"x17' 121 ET-201409DX2 1400 20"x19"x17" 1 107-089 0 1.8 115/1 HFP2030S 25 123 2.0 OPTIONS

PART NO.	DESCRIPTION	
8.920-952.0	Wall Mount Bracket	•
8.756-797.0	Detergent Injector (up to 3 GPM)	

Field Installed Factory Installed

- Heater add-on
- 3000 PSI
- Diesel, kerosene, #1 heating oil
- 3/8" QC inlet / outlet
- Efficient vertical combustion
- 5-gallon polyethylene fuel tank
- 36' ground fault interrupter plug
 Thermostat temperature control
 Compact size
- 10" easy-roll tubed pneumatic tires





Note: Detergent injector sold separately

Add hot water cleaning economically. Portable water heater add-on for existing cold water pressure washers. Quick connect to cold water washer, supply fuel and power to Hot Box for hot water cleaning applications — USE ONLY WHEN NEEDED and keep the convenience of the portable cold water washer.

MODEL	PART NO.	GPM	PSI	VOLT/PH	DIMENSIONS (LXWXH)	
HOT BOX	1.103-910.0	Up to 5	Up to 3,000	120/1	27"x37"x39"	

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

- Smart Relay Control provides control over run time, auto start/stop and shut down functionality
- Remote-ready

CWC SERIES BELT DRIVE

The CWC Series is a completely self-contained, stationary, electric-powered, cold water washer with programmable smart control, upstream detergent injector and ETL safety certification. Remote ready for wash bays. All models are ETL safety certified and feature the Hotsy pump backed by a full 7-year limited warranty. All models come equipped with a 50' high-pressure hose, lance, nozzles and trigger gun.





MODEL	PART NO.	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMP	PUMP MODEL	HOSE (FT)	SHIP WT (LBS)	
CWC-53	1.106-572.0	4.0	3000	7.5	1725	230/1	36	HM4030R.3	50	340	
CWC-54	1.106-573.0	4.0	3000	7.5	1725	230/3	23	HM4030R.3	50	340	
CWC-55	1.106-574.0	4.0	3000	7.5	1725	460/3	11	HM4030R.3	50	340	
CWC-56	1.106-575.0	4.0	3000	7.5	1770	575/3	9	HM4030R.3	50	340	
CWC-63	1.106-576.0	5.0	2000	7.5	1725	230/1	36	HM4035R.3	50	340	
CWC-64	1.106-577.0	5.0	2000	7.5	1725	230/3	18	HM4035R.3	50	340	
CWC-65	1.106-578.0	5.0	2000	7.5	1725	460/3	9	HM4035R.3	50	340	
CWC-66	1.106-579.0	5.0	2000	7.5	1770	575/3	8	HM4035R.3	50	340	

OPTIONS		
PART NO.	DESCRIPTION	
8.916-989.0	Remote Station (image 1 below)	
8.924-814.0	R-Con Wireless Remote Kit (1 remotes/1 receiver) (image 2 below)	•
8.925-072.0	R-Con Wireless Remote Kit (2 remotes/1 receiver)	•

Field Installed Factory Installed

OPTIONS		
PART NO.	DESCRIPTION	
8.924-878.0	Wall Mount Remote Bracket for R-Con (image 3 below)	•
8.756-329.0*	Replacement Remote (transmitter only)	
8.916-988.0	Soap Solenoid and Switch	•

Please Note: R-Con Wireless Remote comes from vendor, is custom made to order and is not universal. When ordering, please contact customer service to supply the serial number off the transmitter you have along with the channel number, so we can pass along that information to the vendor.



WATER RECOVERY



- 3 stage vacuum motor delivers 100 CFM 100" sealed lift vacuum
- Simple curbside controls for easy use
- Rated for water up to 120°F and compatible with surface cleaners and hot water machines
- Bolt-on mounting system configured on the base to mount to a trailer for portability from site to site or optional caster wheel kit
- Small footprint allows the unit to be mounted where limited space is available
- Drain port and filter basket work together to keep sludge from clogging



Stop wash water from flowing down a drain or away from your area by collecting the wastewater from pressure washing. As EPA laws become more prevalent and strive to conserve water quality, contract cleaners and construction sites will need to recover their wash water and runoff. Eliminate the problem with the RC Series that is capable of recovering and transferring up to 30 GPM of water and transferring to a holding tank. Its small footprint allows the RC Series to be mounted on a trailer. Be fully in control of water flow with the optional water dikes and drain covers to stop water from flowing down a drain or away from your site. Comes standard with a 50' vacuum hose and scupper head.



Reliable 120V Transfer Pump capable of transferring 30 GPM of water to the holding tank



Shown with optional caster wheel kit



MODEL	PART NO.	ELECTRICAL	AMPS	RECOVERY	TANK (GAL)	VACUUM MOTOR	DIMENSIONS (LXWXH)	SHIP WT (LBS)	
RC-30E	1.103-514.0	120V	15	30 GPM	27	3 Stage 100 CFM 100" sealed lift	24"x27"x59"	127	
OPTIONS						DRAIN COVERS & WATER DIK	ES		
PART NO.	DESCRIPTIO	N				PART NO. DESCRIPTION			
8.751-299.0	Mosmatic Su	ırface Cleaner with	n Vac Port		•	8.751-135.0 Drain Cover, 3	6" x 36", 30oz PVC		
8.928-887.0	Caster Whee	l Kit			•	8.751-136.0 Drain Cover, 4	8" x 48", 30oz PVC		
8.925-858.0	Discharge He	ose Kit			•	8.751-137.0 Drain Cover, 4	8" x 48", Urethane		
8.618-451.0	Vacuum Hos	е			•	8.751-138.0 Water Dike, 10)', 22oz PVC		
8.928-850.0	Scupper Hea	d			•	8.751-139.0 Water Dike, 10)', 40oz Urethane		
						8.751-140.0 Water Dike, 20)', 22oz PVC		
						8.751-141.0 Water Dike, 20)', 40oz Urethane		

Field Installed Factory Installed



- Move debris up to 1" diameter
- A remarkable 26-foot suction lift, making it perfect for challenging job sites with uneven or dangerous ground
- Swift flow rate can drain a pool in less than an hour
- Reliable Honda gas engine, direct drive
- Painted steel frame allows for easier handling
- Vibration-isolating rubber pads provide stability

Tailored to withstand tough conditions and simple to operate

TRASH PU SLUDGE SLINGER

DIRECT DRIVE

Trash pumps are essential tools for anyone dealing with more than slightly dirty water. Unlike regular pumps, the Sludge Slinger effortlessly handles liquids mixed with solids — think leaves, sticks, and even small rocks—without grinding them up.



PART NO.	DISCHARGE (INCHES)	MAX HEAD (FT)	SUCTION LIFT (FT)	HP	CCs	ENGINE	FLOW GPM	SOLID HANDLING (INCHES)	SHIP WEIGHT (LBS)	DIMENSIONS (Lxwxh inches)
1.042-216.0	3 NPSM	88	26	8.4	270	Honda	Up to 343	Up to 1	177	43.7x27.3x35.1

ACCESSORIES	
PART NO.	DESCRIPTION
8.901-144.0	Hotsy logo sticker
9.804-922.0	Kit Rigid Reinforced Hose 3" Width / 20' Length
9.804-921.0	Kit Discharge Hose 3" Width / 50' Length

ANCILLARY



- Thermostatic burner control
- 10 gallon gas & diesel tanks
- Stainless-steel coil wrap
- Hour meter
- Standard accessory kit: 50' R2 hose, gun, wand, and nozzle

LFT SKIDS

Trailer or Truck-Mounted, Ideal for Cleaning On The Go. The LFT Skid brings hot water cleaning to remote locations. An affordable gas powered, diesel heated skid featuring a industrialgrade, high-pressure pump, hour meter, thermostatic burner control and a stainless-steel top-wrap. Certified to UL and CSA safety standards. Includes a standard accessory kit to get right out and clean.







DIESEL

Single axle trailer with two 100' hose reels, tool storage and 200-gallon water tank

MODEL	PART NO.	GPM	PSI	DRIVE	HP	ENGINE	START*	PUMP	BURNER	BTU / HR	SHIP WEIGHT (LBS)	SHIP DIM. (LxWxH) INCHES	
LFT Skid 5.0/35	1.110-103.0	5.0	3500	Belt	18	Vanguard	Electric	T-Series	12V	410,710	676	43 x 46 x 57	
LFT Skid 5.0/40	1.110-101.0	5.0	4000	Belt	25	Karcher V-twin	Electric	T-Series	12V	410,710	688	43 x 46 x 57	
LFT Skid 8.0/30	1.110-102.0	8.0	3000	Belt	25	Karcher V-twin	Electric	X-Series	12V	400,000	690	43 x 46 x 57	
LFT 3500E 5.0/35 Trailer	1.103-855.0	5.0	3500	Belt	21	Honda GX630	Electric	T-Series	12V	410,710	1,600	144x72x64	

*Battery required, but not supplied

OPTIONS

PART NO.	DESCRIPTION	
8.710-384.0	ST-1500 Trigger Gun, 5000PSI/10.4GPM	
8.759-393.0	44 inch Lance w/Handle	
8.710-717.0	Vented Grip Lance	
8.925-132.0	Hose 3/8" x 50' 2W 6000PSI (for 5GPM units)	
8.925-132.0	Hose 1/2" x 50' 2W 6000PSI (for 8GPM units)	

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

ANCILLARY

- //
- 7-Year Pump Warranty
- Flat-Free Tires
- 50' Hose, 48" Lance & Quick-Connect Adapters Included
- Optional Hose Reels

DIRECT DRIVE

The easy-to-use LFT Cage is **perfect for heavy-duty cleaning tasks**. It comes ready to work with a 50-foot high-pressure hose, a 48-inch spray lance, quick-connect adapters, and four helpful nozzles. It also includes useful features such as an hour meter, adjustable thermostat, and downstream chemical injection. For even more reach, hose reel kits are available.



MODEL	PART NO.	GPM	PSI	ENGINE	START	BURNER	BTU/HR	SHIP WT (LBS	
LFT Cage 4.0/40 Ge	1.110-136.0	4.0	4000	Kärcher	Electric	12V DC	274/300	487	

OPTIONS		
PART NO.	DESCRIPTION	
8.750-482.0	Hose Reel Pivot 200' (only hose reel)	•
8.750-485.0	Hose Reel Pivot 100' (only hose reel)	•
9.808-449.0	Hose Reel Mount Kit (top bracket, jumper hose & adaptors)	•
8.919-430.0	Hose Reel Universal Mount Bracket	•
9.800-509.0	Water Inlet Filter 1/2"	•
8.925-229.0	Hose 3/8" x 100' ID, 4500 PSI, 2-Wire, Smooth Cover Black	•
8.925-232.0	Hose 3/8" x 150' ID, 4500 PSI, 2-Wire, Smooth Cover Black	•
8.925-369.0	Hose 3/8" x 200' ID, 4500 PSI, 2-Wire, Smooth Cover Black	•
2.113-092.0	Eco!Booster 1/4" Quick Connect 040 (nozzle)	•
		INTRODUCTORY PRICE \$45

WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.





W Up to 10 GPM/ Up to 4000 PSI

w 4 Year Warranty on Kärcher Engine

DIRECT DRIVE BELT DRIVE

These skid mount pressure washers include a high pressure pump with unloader and gas engine mounted on stainless steel base. Pressure ranges to accommodate high-volume needs. **Note:** Trigger gun, wand and hose not included.







	MODEL	PART NO.	GPM	PSI	ENGINE	DIM (LxWxH)"	
LIMITED SUPPLY	HD 4.0/40 G CAL◆	1.107-475.0	4.0	4000	Vanguard 14hp	29.7x17.8x22.7	
LIMITED SUPPLY	HD 5.0/30 G CAL*	1.107-476.0	5.0	3000	Vanguard 14hp	29.7x17.8x22.7	
LIMITED SUPPLY	HD 4.0/40 G CAL◆	1.107-477.0	4.0	4000	Vanguard 14hp	29.7x17.8x22.7	
LIMITED SUPPLY	HD 5.0/30 GB CAL	1.107-478.0	5.0	3000	Vanguard 14hp	29.7x17.8x22.7	
	HD 8.0/35 GeB*	1.107-413.0*	8.0	3500	Honda GX690	35.1x 25.1x 24.1	
	HD 8/35 GeBK*	1.107-460.0	8.0	3500	Kärcher 25hp	35.1x 25.1x 24.1	
	HD 10/30 GeBK*	1.107-449.0	10.0	3000	Kärcher 25hp	35.1x 25.1x 24.1	

*Battery not included *Fuel tank not included * Not available in California, no UL or CARB certification



WARNING: This product can expose you to chemicals including Lead and Diisononyl Phthalate, which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

HOTSY'S DIRTY dozen detergents

For soap recommendations, start with these 12 category leaders



BREAKTHROUGH! AF

Hotsy's best all-purpose detergent

Hotsy's top performing all-purpose cleaner and degreaser. Whether removing grease or cleaning a finely painted automobile, Breakthrough! Advanced Formula is the best all around "go to" detergent. Breakthrough's high foaming action attacks dead oxidized paint and can be used in hard and cold water applications. Highly concentrated.



Hotsy's best detergent for vehicles

Totally cleans and waxes cars, trucks, buses, tractors, trailers, RV's and off-the-road equipment, Power Shine Plus AF contains a set of ingredients that result in extremely fast and effective removal of grease, oil, dirt, smoke trails and road film. A special wax is added to provide a durable, attractive and protective finish.

RIPPER I AF

Hotsy's best heavy-duty degreaser

Equally tackles petroleum, plant and animal-based grease and oil. Ripper I Advanced Formula has a combination of ingredients that rapidly penetrate and remove dirt, oil, grease and other soils. Safe for use on metals and most surfaces when used as directed.

TRANSPORT AF [#]A

Hotsy's most economical detergent for vehicles

An effective economical detergent that cleans cars, trucks, buses, tractors, trailers, RVs, and off-the-road equipment. Concentrated and can be used on stainless steel, glass, oxidized paint, and polished aluminum. May also be used as a pre-soak or pre-spray in more demanding areas. Quick and free rinsing.

ALUMINUM BRIGHTENER AF

Hotsy's answer to aluminum cleaning

This highly concentrated acid with dilution ratios up to 1 to 20, attacks oxidized aluminum leaving a "like new" look to the surface after the initial application. Not to be used on new aluminum or aluminum that is not oxidized.



Hotsy's best parts washer detergent

This soft metal powder is a heavy duty parts washer detergent specially formulated for use on softer materials such as brass, copper, stainless steel and plastics. Higher alkalinity and solventbased cleaning booster provides effective penetration and removal of difficult oil, grease and carbon-based soils while protecting softer materials.

🚯 Kosher



Hotsy's answer to removing salt and de-icing solutions

Salt Lick is formulated to remove road salts and build up from de-icing solutions used on winter roads. Breaks down the crystalline structure of ice melt products and prevents them from re-crystallizing for easy rinsing. Salt Lick is a dual-purpose concentrated detergent attacking heavy soils and road film.

#8 CARBOCHLOR

Hotsy's #1 choice for cleaning food preparation areas

A uniquely effective chlorinated alkali general purpose detergent for food processing use settings. Excellent on tough odors, stains, dirt, oils and fats left behind on equipment, floors, and walls. Effective with mechanical cleaning, pressure cleaning and soak tanks. NSF recognized for use in Federally Inspected food plants, non-food compounds (A1).

CON-B-GONE

Removes green concrete from trucks & tools

A fast acting acidic product that when applied to ready mix trucks, forms and tools softens dried concrete splatter allowing it to be rinsed away with a hot or cold water pressure washer. Con-B-Gone's foaming formula makes application over large areas quick and easy.

DUCT BOSS

Hotsy's detergent for restaurant & food production

Duct Boss is specifically designed to remove the dangerous build-up of grease in exhaust hoods of food cooking establishments. Through a hot water pressure washer, fast effective removal restores hood and ducts to a clean, safe result. NSF approved, nonfood compounds (A2). Works well on carbonized grease. Equally effective on foodservice grills, fryers, broilers, and ovens. Can be used in pressure cleaning, mechanical cleaning and soak tanks.

PHOSPHATIZER NO. 2

No. 2 is #1 at phosphatizing of iron and steel parts

A complete and economical detergent and phosphatizing system for one-step phosphatizing of iron and steel parts. Phosphatizer No. 2 can be used at temperatures ranging from 120°F to 180°F. Equally effective in spray, dip and wipe-on applications. A quality product with 20+ years of successful history in the industry.



Transportation Detergent for Recycling Systems

A guick-release detergent formulated for use with filtration-type or gray water recycle systems. This phosphate-free liquid releases oils and greases rapidly for maximum separation. Low solid content reduces build-up, allowing more cycles between discharge. Nonemulsifying.



Biodegradable 🚺 NSF



PLEASE NOTE: Hotsy detergents should be used following the instructions printed on the product label and best safety practices. Some Hotsy Detergents cannot ship UPS.

GENERAL PURPOSE

UENENAL FUN	IFUJE		•	
	Advanced Formula ended All-Purpose Detergent		0	
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.759-237.0	2x2.5 Gal	Liquid	46	
8.759-238.0	5 Gal	Liquid	46	
8.759-239.0	55 Gal	Liquid	492	
8.759-240.0	275 Gal	Liquid	2484	
8.931-964.0	6 Pail Super Concentrate Kit (makes 6, 5 gal pails)	Liquid-Liquid	48	
8.931-965.0	Drum Super Concentrate Kit (makes 1, 55 gal drum)	Liquid-Liquid	84	
8.931-966.0	9-Pak Super Concentrate Kit (makes 495 gals)	Liquid-Liquid	728	
8.759-241.0	Label Pk 50 - 5 Gal			
8.759-242.0	Label Pk 50 - 55 Gal			
8.760-082.0	Label Pk 10 - 275 Gal			

Breakthrough! Advanced Formula is an ideal general purpose cleaner. It is extremely effective in cleaning stainless steel, aluminum, glass, concrete, plastic and painted surfaces. Breakthrough! AF is highly versatile and effective for cleaning a variety of equipment. This highly concentrated detergent tackles built up oil and grease, yet is gentle enough for fine finishes found on cars and in general cleaning. And it is biodegradable! Our detergents work well in cold water and even better with hot water. Perfect for use as a pre-soak or pre-spray in more challenging situations.

SPECIFICATIONS: PH: 12.1 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Very Good ■ Dilution Ratio: 1:150 ■ Color: Red/Orange ■ Scent: No Added Fragrance ■ Phosphate Free ■ Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Stainless steel, aluminum, glass, concrete, plastic, fiberglass, and painted surfaces / Cars, trucks, buses / RV's, trailers, and buildings / Tractors, farm equipment, crates and pens / General degreasing and cleaning / Floors, walls, concrete

Blue Thunder				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-442.0	5 Gallons	Liquid	46	
8.905-445.0	Super Concentrate*	Powder	49	
8.905-446.0	9 Pak Super-Concentrate*	Powder	442	
8.698-246.0	275-Gallon Tote	Liquid	2472	
8.765-850.0	5 Gal. Product Label, Pkg. of 50			

A popular vehicle cleaner for removing exhaust deposits, road film and bug residue. Excellent for older vehicles with faded finishes; helps restore oxidized paint surfaces of all types. Great for housewashing. Works well in cold water.

SPECIFICATIONS: ■ pH: 12.5 ■ Foaming Action: Low ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:100 to 1:120 ■ Color: Clear Light Blue ■ Scent: Musty ■ Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Farm Machinery, Road Film, Diesel Smoke, Restaurants, Stainless Steel, Aluminum, Log Cabins / Houses, Floors / Walls, Grease / Oils, Decks / Fences / Siding, Exhaust Trails, General Cleaning

Super XL							
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE			
8.904-725.0	5 Gallons	Liquid	46				
8.904-728.0	55 Gallons	Liquid	494				
8.904-677.0	Super Concentrate Kit*	Powder	48				
8.904-681.0	Super Concentrate Kit, 8 Pak*	Powder	391				
9.846-062.0	5 Gal. Product Label. Pkg. of 50						

Low foaming detergent for reduced rinse time. A highly efficient truck wash detergent designed to be low foaming and very free rinsing. Super XL cleans without the bubbles and foam to drastically reduce rinse time and is a favorite of contract cleaners and truck wash facilities.

SPECIFICATIONS: ■ pH: 12 ■ Foaming Action: Low ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 1:128 ■ Color: Red ■ Scent: No Added Fragrance ■ Free Rinsing RECOMMENDED APPLICATIONS AND USES: Vehicles / Trucks, Construction, Vehicles, Engines, Road Film, Grease / Oils, Agriculture, Food Processing, Aluminum, Diesel Smoke, General Cleaning, Dairy Farms, Industrial Equipment, Stainless Steel, Carbon, Veterinarians, Farm Equipment, Mold / Mildew, Degreasing Surfaces, Painted / Unpainted, Floors / Walls



Super X				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-673.0	50 lb Drum	Powder	53	
8.904-674.0	100 lb Drum	Powder	104	
8.904-675.0	450 lb Drum	Powder	469	

9.846-061.0 5 Gal. Product Label, Pkg. of 50

This concentrated powder is popular in the agriculture, construction, transportation and food industries. Safe on all surfaces, it's easy to use, low foaming and free rinsing. Mix Instructions: Dissolve 8 oz. (1 cup) with 1 gallon warm (90°) water. Regulate amount desired with detergent metering valve.

SPECIFICATIONS: PH: 11.0 at 1% solution Foaming Action: Low Reaction in Hard Water (TDS): Best Dilution Ratio: See Above Color: Red Scent: No Added Fragrance ■ Free Rinsing **RECOMMENDED APPLICATIONS AND USES:** Food Industry, Painted / Unpainted Surfaces, Aluminum, Diesel Smoke, Farming, Road Film, General Cleaning, Fiberglass, Veterinarian Services, Stainless Steel, Kennels, Dirt, General Livestock, Grease / Oils, Floors / Walls, Carbon

Product 31								
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE				
9.846-057.0	Super Concentrate Kit*	Powder/Liquid	59					
9.846-081.0	5 Gal. Product Label, Pkg. of 50							

Here's an all-purpose vehicle cleaner for a wide range of applications. Use it on over-the-road tractors and trailers, truck fleets, and cars. Powerful vet gentle cleaners attack road film and dirt while protecting painted surfaces. Helps restore all types of oxidized paint surfaces.

SPECIFICATIONS: PH: 12.3 Foaming Action: Medium Reaction in Hard Water (TDS): Good Dilution Ratio: 1:150 Color: Clear Green Scent: Floral/ Solvent Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Farm Equipment, Stainless Steel, Aluminum, Oxidized Paint, Agriculture, Whitewalls, General Cleaning, Degreasing, Transportation, Painted / Unpainted Surfaces, Fiberglass, Engine Cleaning, Food Industry, Vinyl Tops, Road Film, Dirt

Enviro-Clean				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-927.0	5 Gallons	Liquid	47	
9.846-026.0	Super Concentrate Kit*	Powder/Liquid	97	
8.760-184.0	275 Gallon	Liquid	2484	\$4,050.00
9.846-079.0	5 Gal. Product Label, Pkg. of 50			

This phosphate-free detergent is excellent for communities where phosphates are prohibited from entering municipal wastewater treatment facilities. It's safe for all kinds of cleaning, yet has the cleaning power of highly concentrated degreasers. It is great on polished aluminum.

SPECIFICATIONS:
PH: 12.3
Foaming Action: High
Reaction in Hard Water (TDS): Good
Dilution Ratio: 1:150
Color: Pink
Scent: Fresh & Clean Phosphate Free Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Automotive, Stainless Steel, Grease / Oils, Construction, Painted / Unpainted Surfaces, Diesel Smoke, Farm Machinery, Floors / Walls, Road Film, Restaurants, General Cleaning, Aluminum / Polished Aluminum

Formula 1908				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.760-085.0	5 Gallons	Liquid	46	
8.760-086.0	55 Gallons	Liquid	502	

Tackles some of the toughest cleaning challenges you will encounter. Formula 1908 powers through heavy soil and grime where others fail. Ideally suited for removal of high mineral content soil, fertilizer and pesticide residues, road grime, environmental scale, etc. Effective on automotive finishes, tractors, equipment, trucks, and buildings.

SPECIFICATIONS: DH: 13.3 Foaming Action: High Reaction in Hard Water (TDS): Best Dilution Ratio: 1:100 Color: Dark Orange Scent: None added Hotsy Continuous Clean Additive RECOMMENDED APPLICATIONS AND USES: Concrete, most plastics, fiberglass, painted surfaces, steel / Cars, trucks, buses, RV's, trailers, and buildings / Tractors, farm equipment, heavy equipment. Not recommended for aluminum, uncoated or polished aluminum. Use with caution on soft metal surfaces.



TRANSPORTATION



Transport Advanced Formula

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.760-311.0	5 Gal	Liquid	46	
8.760-312.0	55 Gal	Liquid	491	
8.760-313.0	275 Gal	Liquid	2476	
8.933-548.0	Transport Advanced Drum Kit	Liquid-Liquid	84	
8.760-314.0	Label, 50 Pack Transport AF / 5 Gal			
8.760-315.0	Label, 50 Pack Transport AF / 55 Gal			
8.760-316.0	Label, 10 Pack Transport AF / 275 Gal			

Transport Advanced Formula is an effective economical detergent that cleans cars, trucks, buses, tractors, trailers, RVs and off-the-road equipment. It delivers a clean appearance every time and contains ingredients targeted at road and environmental grime as well as grease and debris. Concentrated and can be used on stainless steel, glass, oxidized paint and polished aluminum. Works well in cold water and even better with hot water. May also be used as a pre-soak or pre-spray in more demanding areas. Quick and free rinsing.

SPECIFICATIONS: \blacksquare pH: 12.2 \blacksquare Foaming Action: Medium \blacksquare Reaction in Hard Water (TDS): Good \blacksquare Dilution Ratio: 1:100 \blacksquare Color: Red \blacksquare Scent: No added fragrance \blacksquare Phosphate Free \blacksquare Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Cars, Trucks, Buses, RVs, Trailers, Tractors, Trains
/ Road Film, Clay / Salts / Dirt, Bug Residue, Diesel smoke, Oxidized Paint / Aluminum, Stainless Steel, and Fiberglass / Other painted and unpainted equipment
and surfaces

Power Shine	Advanced Formula			K B
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.759-841.0	2x2.5 Gal	Liquid	46	
8.759-842.0	5 Gal	Liquid	46	
8.759-843.0	55 Gal	Liquid	492	
8.759-844.0	275 Gal	Liquid	2484	
8.391-688.0	6 Pail Super Concentrate Kit (makes 6, 5 gal pails)	Liquid-Liquid	48	
8.391-689.0	Drum Super Concentrate Kit (makes 1, 55 gal drum)	Liquid-Liquid	84	
8.931-690.0	9-Pak Super Concentrate Kit (makes 495 gals)	Liquid-Liquid	728	
8.759-845.0	Label, 50 Pack Power Shine AF / 5 Gal			
8.759-846.0	Label, 50 Pack Power Shine AF / 55 Gal			
8.759-847.0	Label, 10 Pack Power Shine AF / 275 Gal			

Power Shine Advanced Formula is unmatched in its ability to totally clean cars, trucks, buses, tractors, trailers, RV's and off-the-road equipment. It gives a clean, professionally shined appearance every time. Power Shine AF contains a set of ingredients that result in extremely fast and effective removal of grease, oil, dirt, smoke trails and road film. Highly concentrated and excellent on oxidized paint and polished aluminum. Works well in cold water and even better with hot water. May also be used as a pre-soak or pre-spray in more demanding areas.

SPECIFICATIONS: ■ pH: 12.1 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Very good ■ Dilution Ratio: 1:150 ■ Color: Dark Red ■ Scent: Fresh citrus mint ■ Phosphate Free ■ Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Cars, Trucks, Buses, RV's, Trailers, Tractors, Trains / Road Film, Clay / Salts / Dirt, Bug Residue, Diesel smoke, Oxidized Paint / Aluminum, Stainless Steel, and Fiberglass / Other painted and unpainted equipment and surfaces

Power Shine Plus Advanced Formula

Hotev's #1 Recommended Transportation Determent

noisy s # i neconfinenceu nansportation Detergent				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.759-854.0	2x2.5 Gal	Liquid	46	
8.759-855.0	5 Gal	Liquid	46	
8.759-856.0	55 Gal	Liquid	491	
8.759-857.0	275 Gal	Liquid	2476	
8.931-691.0	6 Pail Super Concentrate Kit (makes 6, 5 gal pails)	Liquid-Liquid	48	
8.931-693.0	Drum Super Concentrate Kit (makes 1, 55 gal drum)	Liquid-Liquid	84	
8.931-692.0	9-Pak Super Concentrate Kit (makes 495 gals)	Liquid-Liquid	728	
8.759-858.0	Label, 50 Pack Power Shine PLUS AF / 5 Gal			
8.759-859.0	Label, 50 Pack Power Shine PLUS AF / 55 Gal			
8.759-860.0	Label, 10 Pack Power Shine PLUS AF / 275 Gal			

Power Shine Plus Advanced Formula is unmatched in its ability to totally clean and wax cars, trucks, buses, tractors, trailers, RV's and off-the-road equipment. It contains a set of ingredients that result in extremely fast and effective removal of grease, oil, dirt, smoke trails and road film. A special wax is added to provide a durable, attractive finish that keeps dirt from adhering to surfaces and protects them against salt, air pollution and acid rain. Highly concentrated and excellent on oxidized paint and polished aluminum. Power Shine Plus Advanced Formula is easy to rinse and reduces water spotting. Works well in cold water and even better with hot water.

SPECIFICATIONS: ■ pH: 12.4 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Very Good ■ Dilution Ratio: 1:150 ■ Color: Dark Red ■ Scent: Fresh Citrus Mint ■ Phosphate Free ■ Hotsy Continuous Clean Additive RECOMMENDED APPLICATIONS AND USES: Cars, Trucks, Buses, RV's, Trailers, Tractors, Trains / Road Film, Clay / Salts / Dirt, Bug Residue, Diesel smoke, Oxidized Paint / Aluminum, Stainless Steel, and Fiberglass / Other painted and unpainted equipment and surfaces

Nytro				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-929.0	5 Gallons	Liquid	47	
9.846-021.0	Super Concentrate Kit*	Powder/Liquid	90	
9.846-080.0	5 Gal. Product Labels, Pkg. of 50			

Truckers and fleet maintenance specialists swear by this heavy duty detergent. It makes diesel smoke stains, road film and gummy grease residue disappear. It's equally effective on floors, walls and windows. Use this powerful cleaner where other detergents and chemicals fail.

SPECIFICATIONS:
PH: 11.8
Foaming Action: High
Reaction in Hard Water (TDS): Poor
Dilution Ratio: 1:120
Color: Clear
Scent: No Added Fragrance Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Automotive / Trucking / Aircraft, Grease / Cooking Oil, Aluminum, Carbon, Construction / Farm Equipment, Dirt, Food Industry, Acid Rain, Stainless Steel, Crates / Pens, Diesel Smoke, Mold / Mildew, Painted / Unpainted Surfaces, Floors / Walls, Road Film, Clay

Envy Super Concentrate				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.698-077.0	Qty 4, 1 Gallon Containers	Liquid	35	
8.698-078.0	5 Gallons	Liquid	44	

A vehicle wash detergent that works well in all water conditions and temperatures. Ultra concentrated, hard water formula, high-foaming, easy rinsing, flows in colder temperatures.

SPECIFICATIONS: ■ pH: 9.7 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:700 ■ Color: Dark Green ■ Scent: Floral Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Trucks, Automobiles, Automatic Car Washes



Carbon-Ate

Gai Null-Ale				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-896.0	5 Gallons	Liquid	47	
8.904-898.0	55 Gallons	Liquid	506	
9.846-000.0	Super Concentrate Kit*	Powder/Liquid	94	
9.846-001.0	Super Concentrate Kit, 9 Pak*	Powder/Liquid	873	
9.846-063.0	5 Gal. Product Label, Pkg. of 50			

Especially formulated to clean engine compartments and hard to clean vehicles, road film, white wall tires and carbon (diesel smoke and exhaust). Works great on polished aluminum.

SPECIFICATIONS: ■ pH: 12.5 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 1:150 ■ Color: Green ■ Scent: No Added Fragrance ■ Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Vehicles, Painted / Unpainted Surfaces, Road Film, Grease / Oil, Baked-on Carbon, Fish / Animal Oils, Bug Residue, Fiberglass, Mold / Mildew, Whitewalls, Aluminum, Stainless Steel

Carbon-Ate Pl	us			K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-832.0	5 Gallons	Liquid	47	
9.846-019.0	Super Concentrate Kit*	Powder/Liquid	94	
9.846-078.0	5 Gal. Product Label, Pkg. of 50			

A special wax is added to Carbon-Ate Plus to provide a durable, attractive finish that keeps dirt from adhering to surfaces and protects them against salt, air pollution and acid rain. Easy to rinse and it reduces water spotting. It works great on polished aluminum.

SPECIFICATIONS: \blacksquare pH: 12.5 \blacksquare Foaming Action: High \blacksquare Reaction in Hard Water (TDS): Best \blacksquare Dilution Ratio: 1:150 \blacksquare Color: Green \blacksquare Scent: No Added Fragrance \blacksquare Free Rinsing \blacksquare Hotsy Continuous Clean Additive **RECOMMENDED APPLICATIONS AND USES:** Automotive, Painted Surfaces, Road Film, Acid Rain, Trucking, Bug Residue, Diesel Smoke, Pollution, Vehicles, Stainless Steel, Grease / Oil, Salts / Clay / Dirt, Aluminum, Hot Waxes, Exhaust Trails, Vinyl Tops

Hotsy Red					K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE	
8.904-829.0	50 lb Drum*	Powder	53		
8.904-830.0	100 lb Drum*	Powder	104		

Ideal for heavy duty, automatic and manual vehicle washing applications. Use at the rate of 1 to 2 oz. per 100 gallons of wash water.

SPECIFICATIONS: ■ pH: 12.1 at 1% Solution ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1-2 oz/100 Gal ■ Color: Maroon ■ Scent: No Added Fragrance ■ Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Automotive, Road Film, Grease / Oil, Trucking, Dirt, Bug Residue, Construction, Salts, Diesel Soot, Stainless Steel / Aluminum, Engine Cleaning, Fifth Wheels

Enviro Gard 2 Top Recommenda	· 2 .			
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-123.0	5 Gallons	Liquid	46	
8.905-124.0	55 Gallons	Liquid	487	
9.846-030.0	Super Concentrate Kit*	Powder/Liquid	42	
9.846-094.0	Super Concentrate Kit, 9 Pak*	Powder/Liquid	373	
9.846-083.0	5 Gal. Product Label, Pkg. of 50			

A quick-release detergent formulated for use with filtration-type or gray water recycle systems. This phosphate-free liquid releases oils and greases rapidly for maximum separation. Low solid content reduces build-up, allowing more cycles between discharge. Non-emulsifying.

SPECIFICATIONS: ■ pH: @5% Solution: 10.5 ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:60 ■ Color: Clear ■ Scent: No Added Fragrance ■ Phosphate Free ■ Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Recycle Systems / General Purpose Cleaner



Salt Lick

Hotsy's Best-selling Detergent for Removing Salt and De-icing Solutions

noisy s desi-semily de				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.698-081.0	5 Gallons	Liquid	46	
8.698-082.0	55 Gallons	Liquid	502	

Salt Lick is formulated to remove salt, calcium chloride and de-icing solution used on winter roads by breaking down the cyrstalline structure of ice melt products and prevents them from re-crystallizing so they can be washed away. Salt Lick is a dual-purpose concentrated detergent attacking heavy soils and road film.

SPECIFICATIONS: ■ pH: 13.3 ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 1:100 ■ Color: Dark Red ■ Scent: Slight Detergent ■ Phosphate Free **RECOMMENDED APPLICATIONS AND USES:** Truck Trailers, Snow Plows, Automobiles, Fifth Wheels, Construction Equipment

Aero One				К
PART NUMBER	DESCRIPTION	FOR	M SHIP WEIGHT (LBS)	LIST PRICE
8.905-634.0	5 Gallons	Liqui	id 47	
8.905-636.0	55 Gallons	Liqui	id 505	

Approved for aircraft use, this non-toxic compound has met rigorous standards set by the aerospace industry (Aerospace Specification AMS-1526). High concentrations of corrosion inhibitors fight effects of salt, air pollution and acid rain. Meets Aerospace Materials Specification AMS-1526C Cleaner for Aircraft Exterior Surfaces, Water-Miscible, Pressure-Spraying Type.

SPECIFICATIONS: \blacksquare pH: 12.5 \blacksquare Foaming Action: High \blacksquare Reaction in Hard Water (TDS): Good \blacksquare Dilution Ratio: 1:50 \blacksquare Color: Red \blacksquare Scent: Solvent \blacksquare Free Rinsing \blacksquare Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Aircraft, Painted / Unpainted Surfaces, Degreasing, Cars / Trucks, Aluminum, Stainless Steel, Ground Support Equipment, Air Pollution, Acid Rain, Road Film / Salt, Oxidized Paint, Exhaust Trails

Vehicle Pre-Soak					
PART NUMBER	DESCRIPTION		FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.698-230.0	5 Gallons		Liquid	49	
8.698-231.0	55 Gallons		Liquid	515	

Used to remove stubborn soils like bugs, tar, oil and grease deposits on vehicles. Apply before washing in order to penetrate and break up soils. The more time allowed to soak, the less scrubbing is required.

SPECIFICATIONS: ■ pH: 12.8 ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:60 ■ Color: Clear Blue ■ Scent: Citrus RECOMMENDED APPLICATIONS AND USES: Automotive, Road Film, Grease / Oil, Trucking, Salts, Bug Residue, Construction, Carbon, Diesel Smoke, Asphalt/Tar, Exhaust Trails

Vehicle Tire & Rim Cleaner			K	
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.698-229.0	Qty 12, 1 Quart	Liquid	28	

Fast and easy way to deep clean the black rubber, road film and brake dust soils from your tires and rims. Simply spray, wait and rinse. This product should be used to clean tire and wheels before adding tire dressing. Make tire dressings look better and last longer. Safe to use on all tires. Safe for steel and aluminum wheels, including coated wheels.

SPECIFICATIONS: ■ pH: 12.9 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Average ■ Dilution Ratio: Ready to Use ■ Color: Colorless ■ Scent: Detergent RECOMMENDED APPLICATIONS AND USES: Automotive / Trucking / Vehicles, Road Film, Grease / Oil, Construction / Farm Equipment, Whitewalls / Vinyl Tops, Aluminum

Liquid Foamer				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-527.0	5 Gallons	Liquid	46	

When combined with most detergents, it creates mountains of suds and increases dwell time to loosen dirt, grease and oil. Designed for use with foam generators and revolving brushes.

SPECIFICATIONS: ■ pH: 6.8 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:25 to 1:100 ■ Color: Pale Yellow ■ Scent: Slight Detergent RECOMMENDED APPLICATIONS AND USES: Food Plants, Foaming Brushes, Detergent Additive, Vehicles, Foam Booster / Foam Stabilizer, Vertical Surfaces

🚺 NSF

DETERGENTS // TRANSPORTATION



Dinoo Aid

KINSE AIQ				K	
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE	
8.905-609.0	5 Gallons	Liquid	46		

With a dilution ratio of 1:5000, this is an extremely economical additive for rinse cycles. Hotsy Rinse Aid prevents spotting on vehicles.

SPECIFICATIONS:
PH: 7.6
Foaming Action: Low
Reaction in Hard Water (TDS): Good
Dilution Ratio: 1:5000
Color: Clear
Scent: None
Free Rinsing RECOMMENDED APPLICATIONS AND USES: Automotive, Aircraft Equipment, Fiberglass, Trucking, Heavy Equipment, Aluminum, Construction, Painted

400 Wax				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-531.0	5 Gallons	Liquid	43	

Added to a final rinse, this long-lasting, liquid wax creates a durable finish that improves a vehicle's appearance and keeps dirt from adhering to the surface. It gives added protection against salt, air pollution and acid rain. With a dilution ratio of 1 to 2000, this is a highly economical wax.

SPECIFICATIONS:
PH: 5.3
Foaming Action: None
Reaction in Hard Water (TDS): Best
Dilution Ratio: 1:2000
Color: Straw
Scent: No Added Fragrance Free Rinsing RECOMMENDED APPLICATIONS AND USES: Automotive, Hot Waxes, Vinyl Tops, Trucking, Painted Surfaces, Whitewalls, Vehicles, Stainless Steel, Fiberglass

DETERGENTS NOTHING CLEANS LIKE A HOTSY OTSY ADVANCED FORMULA D ERGENTS!



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GENERAL PURPOSE CLEANERS FORMULA 1908 **BREAKTHROUGH! ADVANCED FORMULA**

HOTSY

TRANSPORTATION TRANSPORT ADVANCED FORMULA **POWER SHINE & POWER SHINE** PLUS ADVANCED FORMULA

DEGREASERS **RIPPER I & RIPPER II ADVANCED FORMULA**

> In sizes from 5 gallon buckets to 275+ gallon totes.

DEGREASERS

Ripper I Advanced Formula Hotsy's #1 Recommended Degreaser



PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.759-247.0	2x2.5 Gal	Liquid	46	
8.759-248.0	5 Gal	Liquid	46	
8.759-249.0	55 Gal	Liquid	492	
8.759-250.0	275 Gal	Liquid	2484	
8.929-872.0	6 Pail Super Concentrate Kit (makes 6, 5 gal pails)	Liquid-Liquid	48	
8.929-760.0	Drum Super Concentrate Kit (makes 1, 55 gal drum)	Liquid-Liquid	84	
8.929-761.0	9-Pak Super Concentrate Kit (makes 495 gals)	Liquid-Liquid	728	
8.759-887.0	Label, 10 Pack Ripper I / 275 Gal			
8.759-251.0	Label, 50 Pack Ripper I / 5 Gal			
8.759-252.0	Label, 50 Pack Ripper I / 55 Gal			

Highly concentrated Ripper I Advanced Formula is excellent for "Ripping" the grease and dirt from heavy equipment, engines, trucks, buses, and tractors. Floors, buildings, concrete and walls are also no problem to clean. Equally tackles petroleum, plant and animal-based grease and oil. Ripper I Advanced Formula has a combination of ingredients that rapidly penetrate and remove dirt, oil, grease and other soils. Safe for use on metals and most surfaces when used as directed.

SPECIFICATIONS: D PH: 10.2 **F** Foaming Action: Medium-High (quick rinsing) **Reaction** in Hard Water (TDS): Very Good **D** Dilution Ratio: 1:100 **C** Color: Pink-Violet **S** Scent: No Added Fragrance **P** Phosphate Free **H** Hotsy Continuous Clean Additive **RECOMMENDED APPLICATIONS AND USES**: Heavy equipment in mining, oil field, construction, and transportation / Engines, trucks, trailers, railroad cars and buses / Tractors, farm equipment, crates and pens / Petroleum-based grease and oil / Food industry / Floors, walls, concrete / Animal-based grease and oil

Ripper II Advanced Formula			K B	
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.759-257.0	2x2.5 Gal	Liquid	46	
8.759-258.0	5 Gal	Liquid	46	
8.759-259.0	55 Gal	Liquid	491	
8.759-260.0	275 Gal	Liquid	2476	
8.929-873.0	6 Pail Super Concentrate Kit (makes 6, 5 gal pails)	Liquid-Liquid	48	
8.929-762.0	Drum Super Concentrate Kit (makes 1, 55 gal drum)	Liquid-Liquid	84	
8.929-763.0	9-Pak Super Concentrate Kit (makes 495 gals)	Liquid-Liquid	728	
8.759-888.0	Label, 10 Pack Ripper II / 275 Gal			
8.759-261.0	Label, 50 Pack, Ripper II / 5 Gal			
8.759-262.0	Label, 50 Pack, Ripper II / 55 Gal			

Ripper II Advanced Formula is the big brother of Ripper I AF and is excellent for "Ripping" the extra tough grease and dirt from heavy machinery, engines, off-road equipment, fifth wheels, drag lines and cranes. Equally tackles petroleum, plant and animal-based grease and oil. Ripper II AF has a combination of ingredients that rapidly penetrate and remove dirt, oil, grease and other soils. contains water-softening agents, alkaline builders, and rust and corrosion inhibitors. Safe for use on metals and most surfaces when used as directed.

SPECIFICATIONS:
PH: 12.9 Foaming Action: Medium-Low (quick rinsing) Reaction in Hard Water (TDS): Very Good Dilution Ratio: 1:40 Color: Red-Orange Scent: No Added Fragrance Phosphate Free Hotsy Continuous Clean Additive **RECOMMENDED APPLICATIONS AND USES:** Heavy equipment in mining, oil field, construction, and transportation / Engines, fifth wheels / Petroleum-based grease and oil / Food industry / Heavily soiled floors, walls, concrete / Animal-based grease and oil

Hotsy Orange				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
9.846-100.0	Super Concentrate Kit*	Powder/Liquid	67	
9.846-101.0	Super Concentrate Kit, 9 Pak*	Powder/Liquid	584	
8.698-066.0	275 Gallon Tote*	Liquid	2472	
9.846-102.0	5 Gal. Product Label, Pkg. of 50			

Hotsy's moderate pH degreaser. This surfactant based non-caustic detergent was developed for people in the oil field that needed good degreasing and cleaning but also needed to be user friendly and have a pH of below 10.5. Orange is safe on painted surfaces and is very effective on carbon based deposits; road film and truck exhaust stains.

SPECIFICATIONS: ■ Use Caution: Wear Protective Gear ■ pH: 10.5 @ 5% Solutions ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:50 ■ Color: Orange ■ Scent: Citrus ■ Hotsy Continuous Clean Additive RECOMMENDED APPLICATIONS AND USES: Construction Equipment, Farm Equipment, Road Film, Diesel Smoke, Heavy Equipment, Fifth Wheel Grease, Off-Road Machinery, Degreasing, Stainless Steel, Unpainted Surfaces, Engine Cleaning, Grease / Oil, Oil & Gas Drilling, Salts / Clay / Dirt, Carbon [This product cannot be shipped via UPS.]





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Citrus Clean			K	
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-985.0	5 Gallons	Liquid	44	
8.904-986.0	55 Gallons	Liquid	466	

This citrus-based detergent additive increases any detergent's cleaning and degreasing power and is a great degreaser in its own right, plus it also enhances rinsing. Citrus Clean contains d-limonene which is a great "natural" degreaser.

SPECIFICATIONS: ■ pH: 10:3 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 1:50 ■ Color: Clear Light Yellow ■ Scent: Citrus ■ Free Rinsing RECOMMENDED APPLICATIONS AND USES: Detergent Additive, Degreasing - All Surfaces, Grease /Oil

DEGREASERS - HIGH ALKALINITY

Panel Wash

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
9.846-106.0	Super Concentrate Kit*	Powder/Liquid	53	
9.846-107.0	Super Concentrate Kit, 8 Pak*	Powder/Liquid	423	
9.846-086.0	5 Gal. Product Label, Pkg. of 50			

A highly effective, economical detergent designed for the truck and transportation industry. It contains a small amount of caustic and is effective as a "prespray" to attack the final layer of soil that other products might not penetrate.

SPECIFICATIONS: ■ pH: 12.8 ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:100 ■ Color: Purple ■ Scent: None ■ Hotsy Continuous Clean Additives RECOMMENDED APPLICATIONS AND USES: Trucking, Salts, Bug Residue, Construction, Carbon, Diesel Smoke, Asphalt / Tar, Exhaust Trails, Acid Rain

Hotsy Brown				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.915-455.0	5 Gallons	Liquid	48	
8.915-453.0	55 Gallons	Liquid	515	
9.846-044.0	Super Concentrate Kit*	Powder/Liquid	87	
9.846-005.0	Super Concentrate Kit, 9 Pak*	Powder/Liquid	758	
9.846-098.0	5 Gal. Product Label, Pkg. of 50			

This versatile, extra-strong detergent is caustic based for fast and thorough cleaning. Hotsy Brown is a non-butyl product that is particularly effective on carbon based deposits such as road film and exhaust stains, as well as dirt and grease. Not recommended for use on fine finishes, aluminum, galvanized metal or magnesium.

SPECIFICATIONS: ■ Use Caution: Wear Protective Gear ■ pH: 13.5 ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:50 ■ Color: Brown ■ Scent: Slight Detergent ■ Hotsy Continuous Clean Additive RECOMMENDED APPLICATIONS AND USES: Construction Equipment, Farm Equipment, Road Film, Diesel Smoke, Heavy Equipment, Fifth Wheel Grease, Off-Road Machinery, Degreasing, Stainless Steel, Unpainted Surfaces, Engine Cleaning, Grease / Oil, Carbon, Salts / Clay / Dirt

DEGREASERS - HIGH ALKALINITY / CAUSTIC FOOD PROCESSING AND SERVICE



Duct Boss – Hood and Duct Degreaser Hotsy's #1 Recommended for Restaurants

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PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.759-490.0	5 Gallons	Liquid	55	
8.759-491.0	55 Gallons	Liquid	590	
8.759-489.0	2 x 2.5 Gallons	Liquid	55	

Duct Boss is specifically designed to remove the dangerous build-up of grease in exhaust hoods of food cooking establishments. Through a hot water pressure washer, fast effective removal restores hood and ducts to a clean, safe result. NSF approved, nonfood compounds (A2).

SPECIFICATIONS: Use Caution: Wear Protective Gear = pH: 13.7 = Foaming Action: Medium = Reaction in Hard Water (TDS): Good = Dilution Ratio: 1:30 = Color: Straw = Scent: None **RECOMMENDED APPLICATIONS AND USES:** Exhaust Hoods, Ducts, Grills, Fryers, Broilers, Ovens



Carbochlor

Hotsy's #1 Recommended Institution & Food Prep Detergent



PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-979.0	5 Gallons	Liquid	46	
8.904-980.0	55 Gallons	Liquid	495	
9.846-016.0	Super Concentrate Kit*	Powder/Liquid	54	
9.846-017.0	Super Concentrate Kit, 9 Pak*	Powder/Liquid	468	
9.846-076.0	5 Gal. Product Label, Pkg. of 50			

A special emulsifying formula with high powered bleach for food processing plants. Excellent on tough odors, stains, dirt, oils and fats left behind on equipment, floors, and walls. Chlorinated for extra punch. NSF Registered for use in federally inspected food plants, non-food compounds A1.

SPECIFICATIONS: ■ pH: 12.5 ■ Foaming Action: High ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:60 ■ Color: Clear ■ Scent: Chlorine and Solvent ■ Hotsy Continuous Clean Additive RECOMMENDED APPLICATIONS AND USES: Packing Plants, Agriculture, Grease / Oils, Animal Fats, Farm Industry, Stainless Steel, Aluminum, Floors / Walls , Veterinarians, Seafood Oils / Fish, Crates / Pens, Tough Odors, Food Industry, Mold / Mildew, Baked on Carbon, Dirt / Stains

Miracle Wizz				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-924.0	5 Gallons	Liquid	52	
9.846-013.0	Super Concentrate Kit*	Powder/Liquid	129	
9.846-067.0	5 Gal. Product Label, Pkg. of 50			

An unsurpassed liquid for removing baked-on carbon found in food preparation, bakeries, restaurants, food processing plants, etc. It is also great for engine degreasing and graffiti removal.

SPECIFICATIONS: D H: 13.1 **C** Foaming Action: Medium **Reaction** in Hard Water (TDS): Poor **D** Dilution Ratio: 1:100 **C** Color: Brown **S** Scent: Musty **H** Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Food Processing, Smokehouse Cleaner, Degreasing, Bakeries, Baked-on Carbon, Grease / Oils, Mildew, Restaurants, Stainless Steel, Painted, Cooking Oils, Automotive, Engine Degreasing, Unpainted Surfaces, Graffiti Removal

Ripper III				K
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-839.0	5 Gallons	Liquid	51	
8.904-840.0	55 Gallons	Liquid	550	

This heavy-duty degreaser is ideal for use as a hood and vent cleaner and will also strip paint and powder coated surfaces. **DO NOT USE on aluminum, magnesium,** galvanized metal or fine painted surfaces. Contains Sodium Hydroxide.

SPECIFICATIONS: ■ Use Caution: Wear Protective Gear ■ pH: 13.7 ■ Foaming Action: Low ■ Reaction in Hard Water (TDS): Poor ■ Dilution Ratio: 1:40 ■ Color: Brown ■ Scent: Musty ■ Hotsy Continuous Clean Additive RECOMMENDED APPLICATIONS AND USES: Restaurants, Asian Food Grease, Carbon, Food Processing Plants, Deep Fat Fryers / Ovens, Heavy-Duty Degreasing, Food Processing Equipment, Burnt-On Food, Graffiti Removal, Hoods, Vents, Ducts

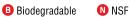
ACIDIC CLEANERS

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Advanced For					
HOISY'S #1 Rec	Hotsy's #1 Recommended Aluminum and Stainless Steel Cleaner				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE	
8.698-227.0	5 Gallons	Liquid	50		
8.698-228.0	55 Gallons	Liquid	537		
8.760-243.0	275 Gallons	Liquid	2,484		
8.760-572.0	300 Gallons	Liquid	3,325*	\$4,750.00	

An extra-strength, acid-based, aluminum cleaner and brightener designed for non-polished aluminum tanks and trailers, aluminum wheels and for preparing aluminum surfaces for painting. This easy-to-apply formula restores aluminum and makes it look like new in just one application. Do NOT use on glass, polished aluminum or anodized aluminum. Contains no phosphates.

SPECIFICATIONS: Use Caution: Wear Protective Gear
pH: 2.3@1:20 Dilution
Foaming Action: Low
Reaction in Hard Water (TDS): Best
Dilution
Ratio: 1:5 to 1:20
Color: Clear Light Straw
Scent: Sharp
RECOMMENDED APPLICATIONS AND USES: Truck Trailers, Aluminum, Diesel Smoke, Road Film,
Grease / Oils, Plastics, Welding Smut, Carbon

* Many forklifts cannot handle this weight, check before ordering. Ensure you are familiar with the SDS.





Yellow Fever

8.698-085.0

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.698-061.0	5 Gallons	Liquid	50	
8.698-062.0	55 Gallons	Liquid	537	

Yellow Fever is a powerful acidic cleaner and aluminum brightener to clean and restore stained aluminum surfaces, without dulling bright aluminum finishes. Yellow Fever is effective in removing diesel smoke, grease, carbon, oils and resins. Removes hard-water scale. Effective in removing mineral efflorescence from brick, masonry and concrete. AVOID CONTACT WITH GLASS OR ANODIZED ALUMINUM.

SPECIFICATIONS: ■ Use Caution: Wear Protective Gear ■ pH: 2.5 at 5% Solution ■ Foaming Action: Low ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio:1:25 ■ Color: Yellow ■ Scent: Sharp RECOMMENDED APPLICATIONS AND USES: Truck Trailers, Plastics, Welding Smut, Carbon, Road Film, Asphalt, Diesel Smoke, Hard-Water Scale, Tars / Resins, Aluminum and Bright Aluminum, Grease / Oils, Efflorescence on Masonry

Hotsy Polished Aluminum & Stainless Steel Cleaner

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-749.0	5 Gallons	Liquid	48	
8.904-751.0	55 Gallons	Liquid	521	

This non-etching specialty cleaner contains a concentrated blend of surfactants and glycol ethers to quickly penetrate and remove dirt, grease, oil, road film, diesel smoke and welding smut.

SPECIFICATIONS: ■ Use Caution: Wear Protective Gear ■ pH: 1.1 ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: Undiluted ■ Color: Clear Straw ■ Scent: Citrus RECOMMENDED APPLICATIONS AND USES: Polished Aluminum, Road Film, Oil, Aluminum, Diesel Smoke, Grease, Stainless Steel, Welding Smut, Dirt

Hotsy "99"					
PART NUMBER	DESCRIPTION	FOI	RM SHI	P WEIGHT (LBS)	LIST PRICE
8.904-842.0	5 Gallons	Liq	uid 51		
8.904-843.0	55 Gallons	Liq	uid 546	;	

A highly concentrated formulation of non-fuming inhibited phosphoric acid and surfactants that remove concrete, welding smut, hard-water scale, rust, mortar, and diesel smoke. It is ideal for cleaning and descaling concrete trucks, metal surfaces, equipment, bricks and glass. DO NOT USE on polished aluminum.

SPECIFICATIONS: Use Caution: Wear Protective Gear pH: 1.4 Foaming Action: Medium Reaction in Hard Water (TDS): Best Dilution Ratio: 1:20 Color: Clear Scent: Citrus RECOMMENDED APPLICATIONS AND USES: Trucks, Stainless Steel / Steel, Bricks, Heavy Equipment, Rust, Construction, Mortar, Diesel Smoke, Vehicles, Hard Water Scale

Con-B-Gone
Hotsy's #1 Recommended Specialty CleanerPART NUMBERDESCRIPTIONFORMSHIP WEIGHT (LBS)LIST PRICE8.698-083.05 GallonsLiquid458.698-084.055 GallonsLiquid494

Liauid

2472

Con-B-Gone is a fast acting acidic product that when applied to ready mix trucks, forms and tools softens dried concrete splatter allowing it to be rinsed away with a hot or cold water pressure washer. Con-B-Gone's foaming formula makes application over large areas quick and easy. A Hotsy Foamer increases dwell time and maximizes end-results!

SPECIFICATIONS: \blacksquare pH: 2.2 \blacksquare Foaming Action: Medium \blacksquare Reaction in Hard Water (TDS): Good \blacksquare Dilution Ratio: Ready to Use \blacksquare Color: Light Yellow \blacksquare Scent: Sharp **RECOMMENDED APPLICATIONS AND USES:** Concrete Trucks, Mixing Equipment, Tools, Construction Vehicles

Hotsy Phosphatizer No. 2 Hotsy's #1 Recommended for Iron and Steel			12	
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-977.0	5 Gallons	Liquid	51	
8.904-978.0	55 Gallons	Liquid	525	
9.846-015.0	Super Concentrate Kit*	Powder/Liquid	103	
9.846-069.0	5 Gal. Product Label, Pkg. of 50			

A complete and economical detergent and phosphatizing system for one-step phosphatizing of iron and steel parts. Phosphatizer No. 2 can be used at temperatures ranging from 120°F to 180°F. Equally effective in spray, dip and wipe-on applications. A quality product with 20+ years of successful history in the industry.

SPECIFICATIONS: ■ pH: 3.1 ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:32 ■ Color: Clear ■ Scent: No Added Fragrance RECOMMENDED APPLICATIONS AND USES: Safe for Use with Hotsy Pressure Washers, Paint Preparation

Effective April 15, 2025. Prices, specifications and product descriptions subject to change without notice.

275 Gallon Tote

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AUTOMATIC PARTS WASHER

Tubmate All Purpose Detergent (Powder)

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-779.0	40 Lbs Pail	Powder	42	
8.904-782.0	100 Lbs Drum	Powder	115	
8.904-785.0	450 Lbs Drum	Powder	450	

Tubmate All Purpose Cleaner is a highly concentrated powder parts washer detergent that is effective in cleaning heavy grease and oil buildup on parts made of ferrous metal. It contains extra corrosion inhibitor for protection against corrosion and flash rusting, and an enhanced non-foaming formula to assist with foam control in the parts washer sump.

SPECIFICATIONS: ■ pH: 11.9@0.5 oz/gal ■ Foaming Action: Non-foaming ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 0.5 - 2.0 oz. per gallon ■ Color: White Powder ■ Scent: None **RECOMMENDED APPLICATIONS AND USES:** Diesel Engines, Ferrous Metal Parts, Rolling Mill Equipment, Oil & Grease, Burnt Hydrocarbons, Varnish, Carbon, Mastic, Rubber

Tubmate Torque

Hotsy's #1 Recommended Parts Washer Detergent

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-262.0	40 Lbs Pail	Powder	42	
8.905-263.0	400 Lbs Drum	Powder	415	

Hotsy Tubmate Torque soft metal powder is a heavy duty parts washer detergent specially formulated for use on softer materials such as brass, copper, stainless steel and plastics. Higher alkalinity and solvent-based cleaning booster provides effective penetration and removal of difficult oil, grease and carbon-based soils while protecting softer materials.

SPECIFICATIONS: ■ pH: 11.8@0.5 oz/gal ■ Foaming Action: Non-foaming ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 0.5 - 2.0 oz. per gallon ■ Color: Yellow ■ Scent: Citrus RECOMMENDED APPLICATIONS AND USES: Aqueous Parts Washers, Degreaser, Aluminum, Copper / Brass, Stainless Steel / Steel, Parts made of soft metal

Tubmate General Purpose Detergent				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-144.0	5 Gallons	Liquid	51	
8.905-150.0	55 Gallons	Liquid	548	
9.846-032.0	Super Concentrate Kit*	Powder/Liquid	94	
9.846-084.0	5 Gal. Product Label, Pkg. of 50			

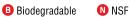
A phosphate-free super-concentrated liquid. Works great with automatic detergent injectors; can be automatically metered into aqueous parts washers. Quick oil release and solvent free. Heavy duty rust and corrosion inhibitor package protects against flash rusting; defoamers reduce foam in your aqueous parts washer.

SPECIFICATIONS: D PH: 13.1 **E** Foaming Action: Non-foaming **E** Reaction in Hard Water (TDS): Good **E** Dilution Ratio: 1.0 - 12.0 oz / gallon **E** Color: Clear **E** Scent: Detergent **E** Phosphate Free **RECOMMENDED APPLICATIONS AND USES:** Aqueous Parts Washers, Iron / Steel, Copper, Painted Parts, Magnesium, Plastic

Tubmate Iron & Steel Cleaner					K	
	PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE	
	8.905087.0	5 Gallons	Liquid	48		

A heavy-duty liquid detergent, perfect for truckers, manufacturers, railroads, food processors, bakeries and other applications requiring the removal of heavy grease, baked-on carbon, loose paint and coatings. Rust and corrosion inhibitors and heavy defoamer package. Not an EPA hazardous waste at a pH of less than 12.5.

SPECIFICATIONS: ■ pH: 13.00 ■ Foaming Action: Non-foaming ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 1:40 ■ Color: Cream Amber ■ Scent: No Fragrance Added RECOMMENDED APPLICATIONS AND USES: Trucking, Railroads, Heavy Grease, Bakeries, Aqueous Parts Washer, Baked-on Carbon, Food Processing, Iron / Steel, Loose Paint, Manufacturing, Stainless Steel, Pots / Pans





Vapor Corrosion Inhibitor

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PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.905-168.0	Qty 4, 1 Gallon	Liquid	37	
8.905-169.0	5 Gallons	Liquid	46	
8.905-170.0	55 Gallons	Liquid	493	

Especially effective in inhibiting rust in top and front-load automatic parts washers. It contains a superior blend of rust and corrosion inhibitors that give outstanding protection in both the liquid and vapor phase. This helps protect steel and prevents rust in automatic parts washers. It also helps prevent rust and corrosion on metal parts being cleaned.

SPECIFICATIONS: ■ pH: 10.2 ■ Foaming Action: None ■ Reaction in Hard Water (TDS): Good ■ Dilution Ratio: 10 oz. per 25 gallons ■ Color: Clear ■ Scent: Solvent **RECOMMENDED APPLICATIONS AND USES:** Soak Tanks, Rinse Water, Ultrasonic Cleaning, Recycle Systems, Automatic Parts Washers

Hotsy Defoamer				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-652.0	Qty 4, 1 Gallon Containers	Liquid	36	
8.904-653.0	55 Gallons	Liquid	495	

This defoamer is added to parts-washer cleaning solutions to reduce foam buildup. Hotsy Defoamer does not interfere with the detergent's normal cleaning ability.

SPECIFICATIONS: DH: 8.5 **Reaction in Hard Water (TDS): Good Dilution Ratio:** 1:128 **Color: Opaque White Scent: None RECOMMENDED APPLICATIONS AND USES:** Aqueous Parts Washers

Paint & Powder Coat Stripper					3
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE	
8.905-099.0	5 Gallons	Liquid	48		

Hotsy Paint & Powder Coat Remover is a fast and effective alkaline stripper. It dissolves all types of stubborn paint and powder coats, including epoxy finishes. Do NOT use on aluminum, magnesium or galvanized metals. With a use dilution pH of less than 12.5, this product is NOT EPA hazardous waste. Designed for use in automatic parts washers.

SPECIFICATIONS: ■ pH: 13.5 ■ Foaming Action: Non-foaming ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: Undiluted ■ Color: Hazy Brown ■ Scent: Musty RECOMMENDED APPLICATIONS AND USES: Iron & Steel

FLOOR CARE / Hard Floors

Floor Wash

	PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
I	8.749-836.0	40-lb. Pail	Powder	44	
	8.749-837.0	100-lb. Drum	Powder	103	

Designed for use as a floor cleaner for food, automotive and manufacturing industries. It can be used with hot or cold water and is formulated with a color indicator for control of concentration and strength, and to insure uniform coverage and rinsing.

SPECIFICATIONS:
PH: 11.9 at 1% Solution

Foaming Action: Low to Medium

Reaction in Hard Water (TDS): Good

Dilution Ratio: See mix instructions

Color: Orange-Yellow

Scent: Citrus

Hotsy Continuous Clean Additives **RECOMMENDED APPLICATIONS AND USES:** Automotive, Concrete, Driveways, Decks / Fences, Manufacturing, Floors / Walls, Floor Scrubbers, Grease / Oils, General Cleaning

Shop Floor Cleaner				
PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.698-131.0	5 Gallons	Liquid	47	
8.698-132.0	55 Gallons	Liquid	512	
8.698-133.0	275 Gallons	Liquid	2,815	

Specially designed to break up and lift petroleum based, greasy soils commonly found in equipment repair shops. Designed for machine use. Won't harm expoxy finishes, floor paint when used as directed. Phosphate-free. Effective on any floor surface. Use 1 fluid ounce of product per gallon for routine cleaning. For heavier soil accumulations, use up to 2 ounces per gallon.

SPECIFICATIONS: ■ Use Caution: Wear Protective Gear ■ pH: 13.3 ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 1:128 ■ Color: Clear Light Red ■ Scent: Solvent RECOMMENDED APPLICATIONS AND USES: Shop Floors, Equipment Rooms

K

KÄRCHER BUILDING CARE

PART NUMBER	NAME	FORM	DILUTION	DESCRIPTION	LIST PRIC
Kärcher Neutra	l Floor Cleaner				
8.698-102.0	Kärcher Neutral Floor Cleaner	4 x 1 gal	1:128	Daily cleaning on finished/non-finished floors.	
8.698-103.0	Kärcher Neutral Floor Cleaner	5 gal	1:128	Daily cleaning on finished/non-finished floors.	
8.698-104.0	Kärcher Neutral Floor Cleaner	55 gal drum	1:128	Daily cleaning on finished/non-finished floors	
Kärcher Wareh	ouse Floor Cleaner	,			
8.698-107.0	Kärcher Warehouse Floor Cleaner	5 gal	1:128	Daily cleaning on warehouse/industrial floors.	
8.698-108.0	Kärcher Warehouse Floor Cleaner	55 gal drum	1:128	Daily cleaning on warehouse/industrial floors.	
8.698-109.0	Kärcher Warehouse Floor Cleaner	275 gal tote	1:128	Daily cleaning on warehouse/industrial floors	
ce Breaker Fre	ezer Cleaner		1		1
3.759-330.0	Ice Breaker Freezer Cleaner	4 x 1 gal	Varies	Clear blue, freezers and cold storage areas	
8.759-329.0	Ice Breaker Freezer Cleaner	5 gal	Varies	Clear blue, freezers and cold storage areas	
8.759-328.0	Ice Breaker Freezer Cleaner	55 gal drum	Varies	Clear blue, freezers and cold storage areas	
	over and Pre-Soak				1
8.759-327.0	Tire Mark Remover and Pre-Soak	12 x 1 qt case	RTU	Clear yellow, citrus, shop floors, concrete	
8.759-326.0	Tire Mark Remover and Pre-Soak	4 x 1 gal case	RTU	Clear yellow, citrus, shop floors, concrete	
8.759-325.0	Tire Mark Remover and Pre-Soak	55 gal drum	RTU	Clear yellow, citrus, shop floors, concrete	
Red Carpet		Ů	I		I
8.695-210.0	Red Carpet Extraction Cleaner	4 x 1 gal case	1:128	bright blue color, citrus scent, low foam	
8.695-207.0	Red Carpet Super Pre-Spray	4 x 1 gal case	1:16	blue-green color, citrus scent, medium foam	
8.695-209.0	Red Carpet Super Conditioning Rinse	4 x 1 gal case	1:128	green color, citrus scent, low foam	
8.695-211.0	Red Carpet Wool & Natural Fiber Cleaner	4 x 1 gal case	1:128	slate blue color, citrus scent, low foam	
8.695-229.0	Red Carpet EXPERT ALL-N-1 Cleaner	12 x 1 qt	Varies	blue color, fresh scent, low foam	
8.695-230.0	Red Carpet EXPERT ALL-N-1 Cleaner	4 x 1 gal		blue color, fresh scent, low foam	
8.695-213.0	Red Carpet Liquid Defoamer	4 x 1 gal case	1:128	no added fragrance	
8.695-218.0	Red Carpet Enzyme Deodorizer	4 x 1 gal case	1:4	amber col, citrus scent	
8.695-219.0	Red Carpet Odor Neutralizer	4 x 1 gal case	1:128	clear, floral scent	
8.695-222.0	Red Carpet Pro Spotter	12 x 1 qt case	1:1	clear, no added fragrance	
8.628-441.0	2-Gallon Pump Sprayer with Wand				
iCapsol™ Enca	psulating Chemical	I	1	1	1
8.760-134.0	Red Carpet iCapsol™ OA	4 x 1 gal case	1:16	opaque white-amber color, floral	
8.760-135.0	Red Carpet iCapsol™ OA	5 gallon	1:16	opaque white-amber color, floral	
8.760-136.0	Red Carpet iCapsol™ OA	12 x 1 pt case	1:16	opaque white-amber color, floral	
8.695-226.0	iCapsol [™] encapsulating chemical	4 x 1 gal case	1:16	amber color, No Added Fragrance	
8.695-469.0	iCapsol™ encapsulating chemical	12 x 1 pt case	1:16	amber color, No Added Fragrance	
8.695-227.0	iCapsol™ encapsulator/protector	4 x 1 gal case	1:16	amber color, No Added Fragrance	
8.695-470.0	iCapsol [™] encapsulator/protector	12 x 1 pt case	1:16	amber color, No Added Fragrance	
8.695-643.0	iCapsol [™] encapsulator/protector	5 gallon	1:16	amber color, No Added Fragrance	
		- 5			
Compass™ Che			DTU		
8.695-241.0	Compass™ Clean	4 x 1 gal case	RTU	food service cleaner/degreaser	
8.695-242.0	Compass™ Shine	4 x 1 gal case	RTU	concentrated bathroom cleaner/deodorizer	
8.695-243.0	Compass™ Rinse	12 x 1 qt case		spot free drying agent	
Solar Panel					
8.698-094.0	RM 99 Solar Cleaner	5 gallon	RTU	for cleaning solar and photovoltaic systems	



M

KÄRCHER BUILDING CARE

Gum Remover Supplies

8.638-579.0	12-pack/Gas Bottles		1:1	For SG1 Gum Remover	
8.638-580.0	Gum Remover Solution	24 litres	1:1	For SG1 Gum Remover	
8.639-871.0	Service Pack for SG1 Gum Remover-		1:1	Expect 8-9 Hours Run Time	
	2 LPG, 4 Bottles of Solution, 2 Black SS Brushes,	1 Green Brush			

DISINFECTANTS AND SANITIZERS

Vital Oxide Cleaner & Disinfectant

DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
Qty 6, 1 Quart (US only)	Liquid	15	
Qty 4, 1 Gallon (US only)	Liquid	36	
Qty 4, 1 Gallon (Canada only)	Liquid	36	
5 Gallons (US only)	Liquid	43	
5 Gallons (Canada only)	Liquid	43	
15 Gallons (US only)	Liquid	127	
55 Gallons (US only)	Liquid	585	
55 Gallons (Canada only)	Liquid	585	
Qty 12, 3 Oz (US Only)			
Vital Oxide Secondary Label - Full Strength 3" x 3"			
Vital Oxide Secondary Label - 5:1 Dilution 3" x 3"			
Vital Oxide Secondary Label 9:1 Dilution 3" x 3"			
	DESCRIPTIONQty 6, 1 Quart (US only)Qty 4, 1 Gallon (US only)Qty 4, 1 Gallon (Canada only)5 Gallons (US only)5 Gallons (Canada only)15 Gallons (Canada only)55 Gallons (US only)55 Gallons (US only)55 Gallons (Canada only)Qty 12, 3 Oz (US Only)Vital Oxide Secondary Label - Full Strength 3" x 3"Vital Oxide Secondary Label - 5:1 Dilution 3" x 3"	DESCRIPTIONFORMOty 6, 1 Quart (US only)LiquidOty 4, 1 Gallon (US only)LiquidOty 4, 1 Gallon (Canada only)Liquid5 Gallons (US only)Liquid5 Gallons (US only)Liquid5 Gallons (Canada only)Liquid5 Gallons (Canada only)Liquid5 Gallons (US only)Liquid55 Gallons (US only)Liquid55 Gallons (US only)Liquid55 Gallons (Canada only)Liquid55 Gallons (US only)LiquidVital Oxide Secondary Label - Full Strength 3" x 3"Vital Oxide Secondary Label - 5:1 Dilution 3" x 3"	DESCRIPTIONFORMSHIP WEIGHT (LBS)Qty 6, 1 Quart (US only)Liquid15Qty 4, 1 Gallon (US only)Liquid36Qty 4, 1 Gallon (Canada only)Liquid365 Gallons (US only)Liquid435 Gallons (US only)Liquid435 Gallons (US only)Liquid435 Gallons (US only)Liquid435 Gallons (US only)Liquid58555 Gallons (US only)Liquid58555 Gallons (US only)Liquid58595 Gallons (Canada only)Vital Oxide Secondary Label - Full Strength 3" x 3"Vital Oxide Secondary Label - 5:1 Dilution 3" x 3"

Vital Oxide is used to disinfect or sanitize just about any surface. Vital Oxide can be used as a disinfectant and diluted to a sanitizer for spray and/or foam application. There's no smell and it's safe for animals and humans.

Health Canada Registered / EPA Registered

SPECIFICATIONS: ■ pH: 8.0-9.0 ■ Dilution Ratio: Ready to Use / 9:1 / 5:1 ■ Color: Clear ■ Scent: Mild RECOMMENDED APPLICATIONS AND USES: Food Processing, Restaurants, Boats/Ships Veterinary: Kennels, transport vehicles, Education: Schools, Daycare, Gyms & Locker Rooms Healthcare: Nursing Homes, Laundry Rooms, Pharmacies, Ambulances



PRESSURE WASHER MAINTENANCE

Coil Conditioner

PART NUMBER	DESCRIPTION	FORM	SHIP WEIGHT (LBS)	LIST PRICE
8.904-764.0	Qty 12, 2 Lbs Container	Powder	28	

A special conditioner for removing hard water deposits and scale from the internal surface of heating coils.

SPECIFICATIONS: ■ pH: 1.5 at 1% Solution ■ Foaming Action: Medium ■ Reaction in Hard Water (TDS): Best ■ Dilution Ratio: 2 lbs to 5 gallons ■ Color: White ■ Scent: Slight Detergent RECOMMENDED APPLICATIONS AND USES: Pressure Washers, Boilers, Rust Remover

K)



PRODUCT MIXING STATIONS

Ball valve chemical proportioner for accurately diluting a chemical concentrate to the required ratio and for filling any sized container with diluted, ready-to-use chemical solution. Venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution. Ball valve activation allows for hands-free dispensing.

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	S-MIRT BALL	VALUE
18		

8.755-141.0	Single Product Mix - Low Flow
8.755-142.0	Single Product Mix - High Flow
8.755-143.0	Dual Product Mix - Low Flow
8.755-144.0	Dual Product Mix - High Flow

POLY TANK 2-WHEELED FOAMER

The Portable 2-Wheel 20 Gallon LF Foamer is a "low volume" foam applicator for projecting ready-to-use foaming chemicals on to any surface up close or at distances up to 9 feet. Features stainless steel cart.

8.755-147.0 20-Gallon Poly Tank Foamer

ULTIMATE FOAMER WITH GAUGES

A medium volume foam applicator for projecting foaming chemicals on to any surface up close or at a distance. This venturi injection system uses city water pressure to draw and blend chemical concentrate into the water stream to create an accurately diluted solution.

8.755-149.0 Ultimate Foamer

32 OZ. COMPACT AIRLESS FOAMER

Medium volume hose-end foam gun for diluting and applying foaming chemicals to any surface. Uses standard city water pressure to draw chemical

concentrate from the attached bottle and blend it into the water stream.

The accurately diluted solution creates a clinging, wet foam which is then projected on to any surface up close or at distances up to 12 ft.

8.755-151.0 Compact Airless Foamer

HV FOAMER WITH GAUGES

The HV Foamer is a high volume foam applicator for projecting foaming chemicals on to any large surface. Foam is projected through a discharge hose and fan nozzle at distances up to 15 feet.

8.755-150.0 HV Foamer

DRUM STICKS AND TOTE STICKS

Chemical pick-up assembly to draw chemical solution directly from a drum or tote. Comes complete with a Hastelloy chemical strainer, polypropylene chemical check valve and a selection of polypropylene hose barbs to connect to the most common sizes of hose or tube.

8.755-138.0	Tote Sticks - 54"
8.755-139.0	Drum Stick Pick Up Assy - 33"

CITY WATER PRESSURE/FLOW TEST KIT

Connects to a standard male garden hose fitting. Provides guick confirmation of available water pressure and flow rate. Can also be mounted in-line with installed equipment to determine operational water pressure. *Special order.

Biodegradable

🚯 Kosher

8.755-148.0 Water Flow Test Kit

8.704-694.0 5-Gallon Pail Siphon Pump 8.704-696.0 Drum Pump (15, 30, 55 Gal) 8.704-698.0 Heavy Duty Drum Pump (15, 30, 55 Gal) 8.704-700.0 Drum/Tank Pump (Polypropylene) 8.704-701.0 Drum/Tank Pump (Ryton - Deluxe) 8.704-692.0 Drum Faucet 3/4" bung size -natural 8.700-526.0 Crank arm for drum/tank pump 8.712-534.0 2" and 3/4" plug 8.704-689.0 5 Gallon Pail Lid Opener

PAILS

8.628-441.0



	8.765.848.0	Generic corrosives diamond label	\$129.00
	8.759-964.0	Label, 50 pack UN1760 Corrosive Liquids, Sodium Hydroxide, 8, 11	\$129.00
	8.759-965.0	Label, 50 pack UN1760 Corrosive Liquids, Sodium Metasilicate, 8, 11	\$129.00
	8.759-966.0	Label, 50 pack UN1719 Caustic Alkali Liquids, Sodium Hydroxide, Sodium Metasilicate, 8, 11	
	8.642-714.0	Hotsy write-in secondary label (each)	

I-FLOAT

PART NO.	GPN	Material	Metering Valve	List
8.710-097.0	.6-5	Brass	No	
8.710-101.0	2-10	Brass	No	
8.710-102.0	2-10	Brass	Yes	
8.710-099.0	.6-5	Stainless-steel	No	
8.710-100.0	.6-5	Stainless-steel	Yes	
8.710-104.0	2-10	Stainless-steel	No	
8.710-105.0	2-10	Stainless-steel	Yes	

DH TEST STRIPS

A convenient method for accurate colorimetric pH indication.

These strips feature covalently bound indicator dyes so that they will not bleed even in strong alkaline solutions. Strips can be immersed in samples for extended periods, so that even weakly buffered solutions can be accurately tested without contaminating the sample. The universal strip tests the full 0–14 pH range with a sensitivity of 1 pH unit. Intermediate range indicators provide a sensitivity of 0.3-0.5 pH units and narrow range strips provide a sensitivity of 0.2-0.3 pH units.

8.753-577.0 pH Test Strips 100 pack

WATER SOFTENERS

Available from Wood Brothers Industries. Identify yourself as a Hotsy dealer when you call: (800) 383-1236 / (402) 476-1236

2-Gallon Pump Sprayer with Wand

DETERGENTS // DOSING & DISPENSING

		8.710-097.0	.6-5
		PART NO.	GPN
		DADT NO	CDN
_		FLOW METE	RS-VIS
ing	8.642-714.0	Hotsy v	
	8.759-966.0	Label, 5 Sodium	
	8.759-965.0	Label, Sodium	
	* t	8.759-964.0	Label, Sodium
		0.705.040.0	Gononia



🚺 NSF

KÄRCHER FLOOR CARE

KIRA CV 50





Equipped with advanced sensors and precise LiDAR technology, the KIRA CV 50 navigates reliably and safely. It's even certified for public use according to IEC 63327 safety standards. Control is simple with the KIRA Robots app and built-in display – no technical expertise required. Take the hassle out of vacuuming, and free up staff to focus on more important tasks.

Smart Cleaning, Effortless Control

- Maps and cleans automatically, calculating the most efficient route
- Handles both carpets and hard floors with ease
- 13.7-inch cleaning width fits under furniture and into corners
- Easy to operate with KIRA Robots app and integrated display



KIRA CV 50 Autonomous Vacuum

TECHNICAL SPECIFICATIONS		
Area size	sq. ft	> 5,382 recommended
Theorical area performance	sq. ft/hr	5,651
Dust container volume	gal	1.3
Operating noise level	dBA	57
Vac Motor Water Lift	in	77
Air flow	cfm	34
Operating time (normal / ECO! mode)	min	140 / 210
Working width	in	13.7
Dimension (L x W x H)	in	22.7 x 22.7 x 11.8
Weight with accessories	lbs	43.2

EQUIPMENT

Order No. Description KIRA CV 50

9.810-580.0

AC	ACCESSORIES			
	Order No.	Description		
	2.445-075.0	Battery Power+ 36/75 *CUL		
	2.445-053.0	Charger Battery Power+ 36/60 *CU		
	2.889-428.0	Accessories side broom KIRA CV50		
	2.889-429.0	Accessories roller brush KIRA CV50		
	2.889-430.0	Accessories rubber blade KIRA CV50		
	2.889-431.0	Accessories Label KIRA CV50		
	6.414-631.0	Intermediate filter DS		
	2.889-425.0	Accessories filter HEPA H13		
	2.445-076.0	Battery Power+ 36/60 *CUL		

KIRA CV 60/1



Around the clock perfection. Every time.

The KIRA CV 60/1 autonomous vacuum is powered by BrainOS, an intuitive cloud based AI operating system. You get industry-leading performance and safety that skillfully navigates around people and obstacles. Using an array of specialized cameras and sensors, it effortlessly adapts and learns user designated routes. Continuously learning and improving productivity, with real-time reporting available via your smartphone or tablet. With the ability to switch between autonomy and standard manual operation.

Cleaning expertise meets AI technology.

- The first commercial autonomous vacuum
- Optimal health protection with a HEPA-rated vacuum bag
- LCD Screen for simple operation and reporting
- Multiple routes can be saved simultaneously



KIRA CV 60/1 Autonomous Vacuum

TECHNICAL SPECIFICATIONS		
Productivity	sq. ft/hr	18,000
Cleaning path/width	in	24
Propel Motor	hp	0.75
Bag Capacity	gal	4.7
Vac Motor Flow Rate	cfm	120
Vac Motor Water Lift	in	47.3
Voltage	v	36
Max. Rated Climb	%	2
Dimensions	L x W x H	50 x 30 x 52

EQUIPMENT

Order No.	Description
1.012-106.0	KIRA CV 60/1 Autonomous Vacuum with Lithium Battery

ACCESSORIES

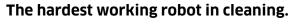
	Order No.	Description
-	8.644-214.0	HEPA Filtration Bags (Pkg of 5)
	8.634-050.0	Universal Brush
	8.634-883.0	Carpet Brush
	8.634-885.0	Hard Floor Brush
	8.600-486.0	Keys (2 sets)
	ncluded 🗆 Opti	onal

SERVICE PLANS

	Order No.	Description
	9.849-019.0	License - 3 Year
	9.849-020.0	Software Installation Fee
	9.849-023.0	3-Year Service Package
	9.849-021.0	License - 5 Year
	9.849-022.0	5-Year Service Package
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KIRA B 50





Floor cleaning is time-intensive, and qualified personnel are scarce. The Kärcher KIRA B 50 cleaning robot is the ideal solution and a great addition to any cleaning team. Thanks to the powerful 160 Ah lithium-ion battery, roller brush technology with pre-sweeping function, side brush and 21.5-inch working width, the cleaning performance of KIRA B 50 is comparable to that of a conventional scruber in every way.

Cleaning expertise meets AI technology.

- Intuitive operation thanks to a large touch display, simple maintenance and servicing.
- Cleaners no longer have to perform monotonous tasks, instead taking on more complex work.
- Safety-certified for public areas thanks to excellent environ-ment recognition. Autonomous or manual mode of operation
- An optional docking station facilitates fully autonomous resource replacement.

KIRA B 50 Autonomous Scrubber

TECHNICAL SPECIFICATIONS					
Working width	in	22	Max. area performance	ft²/h	25,450
Fresh/dirty water volumes	gal	14.5/14.5	Length × width × height	in	42 × 30 × 46
Brush type		2x Cylindrical	Weight without water	lbs	503
Battery type		Li-ion	Climbing ability, autonomous	%	6
Battery	V/Ah	24/160	Min. clearance width, autonomous	in	39.5
Battery runtime	h	3.5	Wall clearance, autonomous	in	4
Maximum speed, autonomous	mph	2.7			

EQUIPMENT

NEW

•	
Order No.	Item Description

1.533-002.0 KIRA B 50 Autonomous floor scrubber

ACCESSORIES Order No Item Description

	Urder No.	Item Description
	4.042-048.0	Side broom
	4.035-184.0	Red brush, standard
	6.273-027.0	Oil resistant squeegee blades
	4.037-167.0	Oil resistant side blades
	4.762-409.0	White brush, soft
	4.762-410.0	Orange brush, hi/lo
	4.762-411.0	Green brush, aggressive
	4.762-415.0	Aluminum roller shaft
	4.114-010.0	Microfiber sleeve
	4.043-196.0	Linatex squeegee blades
	4.037-166.0	Linatex side blades
	4.042-129.0	Add on kit blue spotlight
	4.042-050.0	Detergent tank
	2.042-000.0	Docking station
	ncluded 🗆 Opti	ional
SE	RVICE PLANS	
	Order No.	Description
	9.849-019.0	License – 3 year
	9.849-020.0	Software installation fee

□ 9.849-022.0 5-year service package

□ 9.849-023.0 3-year service package 9.849-021.0 License - 5 year

■ Included □ Optional

KIRA B 100 R



When technology and elbow grease collide.

The KIRA B 100 R is a riding floor scrubber that can clean large, wide areas of different types of hard floors autonomously. Powered by BrainOS [®] an intuitive cloud based AI operating system, you get industry-leading performance and safety that skillfully navigates around people and obstacles. Continuously learning and improving productivity, with real-time reporting available via your smartphone or tablet.

Cleaning expertise meets AI technology.

- Store custom routes and clean with precision every time
- Receive real time alerts if machine needs assistance
- Autonomous or manual mode of operation
- LCD Screen for simple operation and reporting



KIRA B 100 R Autonomous Scrubber

TECHNICAL SPECIFICATIONS					
Cleaning path	in	26	Max. manual speed	mph	4
Solution/recovery capacity	gal	29	Max. manual productivity rate	ft²/hr	46,285
Squeegee	in	33.8	Max. autonomous speed	mph	2.5
Brush pressure	lb	75-165	Max. autonomous productivity rate	ft²/hr	28,928
Brush rotation speed	rpm	210	Transport speed	mph	4
Operating noise level	dBA	68	Voltage	volt	24
Max. slope manual	% grade	2	Weight with batteries	lb	920
Max. slope autonomous	% grade	0	Dimensions (L x W x H)	in	62 x 34 x 54

EQUIPMENT

Item Description

KIRA B 100 R autonomous floor scrubber

- Order No.
- 1.006-720.0

ACCESSORIES

	Order No.	Item Description
•	8.642-664.0	Shelf charger 24V, 50A, AGM batteries
	8.629-184.0	Battery AGM 6V 285Ah
	8.645-223.0	Pad driver
	8.645-226.0	Squeegee assembly
	8.645-227.0	Replacement front blade, linatex
	8.645-228.0	Replacement rear blade, linatex
	8.645-231.0	Mild brush (2 required)
	8.645-232.0	Aggressive brush (2 required)
	8.645-215.0	Dust filter
	8.645-216.0	Recovery tank solution strainer
	8.645-219.0	Spare key
	8.645-221.0	Blade, side skirt linatex
■ Included □ Optional		

SERVICE PLANS

Order No.	Description
9.849-019.0	License - 3 year
9.849-020.0	Software installation fee
9.849-023.0	3-year service package
9.849-021.0	License - 5 year
9.849-022.0	5-year service package

■ Included □ Optional

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

CHARIOT[™] 2 IGLOSS 20



CHARIOT[™] 2 IGLOSS 20

Innovative stand-on burnishing.

in a convenient disposable bag.

Work smarter not harder

User-friendly

The Chariot[™] 2 iGloss 20 stands for a brilliant shine. Experience how our stand-on design improves your burnishing speed and quality. This model easily fits into tight and busy areas due to its compact size and 360 degree mobility. Get that brilliant shine you are looking for with this model's 2000 rpm pad driver all with the lowest dBA in the industry. For indoor air quality, dust is collected

Our patented stand-on cleaning technology significantly

Intuitive control system with preset cleaning settings simplifies training and provides more consistent cleaning results.

increases productivity and cleaning quality

TECHNICAL SPECIFICATIONS Productivity (practical) ft²/hr 24.000 Cleaning path in 20 Pad driver in 20 Pad motor hp 3 Pad speed rpm 2000 36 V: 3 x 12 V/130 Ah or 225 Ah, 36 V 3 x 12 V/114 Ah AGM or 234 Ah AGM Electrical system Operating noise level (active/passive) dBA 62/60 Climbing ability - maximum slope 10 % grade Max. working speed mph 2.3 2.3 Transport speed mph ft 213 Minimum turning radius Weight with batteries lbs 636 Dimensions (L x W x H) in 44 x 23.5 x 51.75

EQUIPMENT

Order No.	Description
1.008-092.0	Chariot [™] 2 iGloss 20, 36 V: 3 x 12 V/130 Ah batteries w/ shelf charger, passive dust control
1.008-094.0	Chariot [™] 2 iGloss 20, 36 V: 3 x 12 V/114 Ah AGM batteries w/ on-board charger, passive dust control
1.008-095.0	Chariot [™] 2 iGloss 20, 36 V: 3 x 12 V/225 Ah batteries w/ shelf charger, passive dust control
1.008-097.0	Chariot [™] 2 iGloss 20, 36 V: 3 x 12 V/234 Ah AGM batteries w/ on-board charger, passive dust control
1.008-099.0	Chariot [™] 2 iGloss 20, 36 V: 3 x 12 V/225 Ah batteries w/ shelf charger, active dust control
1.008-101.0	Chariot [™] 2 iGloss 20, 36 V: 3 x 12 V/234 Ah AGM batteries w/ on-board charger, active dust control

ACCESSORIES

Order No.	Description	
8.628-479.0	3-ply filter dust bags, 10-pack	
8.633-398.0	Filter Bags (Pack of 10)	
8.600-486.0	Key, set of 2	

CHARIOT™ 3 IEXTRACT 26 DUO



DUO interim & deep extraction technology combined with Chariot[™] productivity.

When you need extraction and interim cleaning productivity for large areas of soft floor, the Chariot[™] 3 iExtract 26 DUO is the only answer. Everything you need to quickly and efficiently clean your carpets is available on this extractor including optional off-aisle attachments for even greater productivity.

Productivity

 Dual vacuum motors means more dirt and grime are removed from the carpet

Cost Savings

Reduce labor cost due to our productive stand-on design allowing you to get more done with the same size staff



CHARIOT[™] 3 IEXTRACT 26 DUO

TECHNICAL SPECIFICATIONS	TECHNICAL SPECIFICATIONS			
Productivity (practical)	ft²/hr	14,185/6,864 (interim/restorative)		
Cleaning path	in	26		
Solution/recovery capacity	gal	25/28		
Vacuum	hp	2 x 0.75		
Water lift	in of water	71.8		
Electrical system		36V: 3 x 12V 205-234 AH		
Operating noise level	dBA	69		
Climbing ability – maximum slope	% grade	10		
Max. working speed	mph	0.5-1.0		
Transport speed	mph	4.1		
Minimum turning radius	ft	2.7		
Weight with batteries	lbs	825		
Dimensions (L x W x H)	in	56.1 x 29.5 x 50		

EQUIPMENT

Order No.	Description				
Chariot™ 3 iExtra	Chariot™ 3 iExtract 26 DUO w/ shelf charger				
1.008-116.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V 225 Ah batteries w/ shelf charger				
1.008-117.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V 234 Ah AGM batteries w/ shelf charger				
1.008-148.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V Lithium batteries w/ shelf charger				
Chariot™ 3 iExtra	act 26 DUO w/ on-board charger				
1.008-119.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V 225 Ah batteries w/ on-board charger				
1.008-120.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V 234 Ah AGM batteries w/ on-board charger				
Chariot [™] 3 iExtra	act 26 DUO w/ shelf charger and off-aisle attachment (must order hose and wand separately)				
1.008-132.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V 234 Ah AGM batteries w/ shelf charger and off-aisle attachment				
Chariot [™] 3 iExtra	act 26 DUO w/ on-board charger and off-aisle attachment (must order hose and wand separately)				
1.008-135.0	Chariot™ 3 iExtract 26 DUO, 36V 3x12V 234 Ah AGM batteries w/ on-board charger and off-aisle attachment				

CHARIOT™ 3 IEXTRACT 26 DUO ACCESSORIES

ACCESSORIES

	Order No.	Description
	8.628-409.0	Charger, Automatic 36 V/21A C175
	8.600-015.0	AGM battery charger, 36V, 21A, 115V
Off	-Aisle Attachme	nt Accessories
	8.632-900.0	AquaFoil [™] wand
	8.600-061.0	Standard wand
	8.600-005.0	Spotting wand
	8.600-414.0	Hose assembly 12-foot
	8.600-415.0	Hose assembly 16 foot x 1.5 inches vac x 250 psi solution hoses
	8.628-416.0	Hose assembly 25 feet x 1.5 inch vac x 250 psi solution hoses
	8.600-486.0	Key, set of 2

CHARIOT[™] 2 ISCRUB 20



The Chariot[™] 2 iScrub 20 is more productive, more maneuverable

50% more productive.

and easier to use than any other 20 inch scrubber. We designed this stand-on scrubber with productivity as its number one goal. This machine scrubs fifty percent more area than a traditional walk-behind-scrubber and with a lower investment cost, higher productivity rate all while being simple to maintain.

Productivity focused

Aqua-Mizer technology provides up to 50% more coverage.

Safety first

Remarkable maneuverability, and best-in-industry 360° visibility

Easy-to-use

Features an intuitive control panel and an easy-to-clean, fully accessible hygienic recovery tank with solution dump hose.



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TECHNICAL SPECIFICATIONS		
Productivity (practical)	ft²/hr	18,800
Cleaning path	in	20
Solution/recovery capacity	gal	10/10
Vacuum	hp	0.63
Water lift	in of water	47.3
Electrical system		36V 3x12V 130 Ah, 36V 3x12V 114 Ah AGM
Operating noise level	dBA	66.9
Climbing ability – maximum slope	% grade	10
Max. working speed	mph	2.4
Transport speed	mph	2.4
Minimum turning radius	ft	2.13
Weight with batteries	lbs	615
Dimensions (L x W x H)	in	44 x 27.2 x 51.75
EQUIPMENT		
Order No. Description		

CHARIOT[™] 2 ISCRUB 20

Order No.	Description
1.008-008.0	Chariot™ 2 iScrub 20, pad driver, 36V/130 Ah batteries, 21A automatic charger
1.008-009.0	Chariot™ 2 iScrub 20, pad driver, 36V/130 Ah batteries, 21A on-board charger
1.008-010.0	Chariot [™] 2 iScrub 20, pad driver, 36V/114 Ah AGM batteries, 21A automatic charger
1.008-011.0	Chariot™ 2 iScrub 20, pad driver, 36V/114 Ah AGM batteries, 21A on-board charger
1.008-012.0	Chariot [™] 2 iScrub 20, poly brush scrub deck, 6V/130 Ah batteries, 21A automatic charger
1.008-013.0	Chariot [™] 2 iScrub 20, poly brush scrub deck, 36V/130 Ah batteries, 21A on-board charger
1.008-014.0	Chariot [™] 2 iScrub 20, poly brush scrub deck, 36V/114 Ah AGM batteries, 21A automatic charger
1.008-015.0	Chariot™ 2 iScrub 20, poly brush scrub deck, 36V/114 Ah AGM batteries, 21A on-board charger
ACCESSORIES	
Order No.	Description
□ 8.632-606.0	Chariot™ Front Squeegee gum rubber for Chariot™ iScrub 20/Chariot™ iScrub 20 Deluxe
□ 8.632-607.0	Chariot™ Rear Squeegee gum rubber for Chariot™ iScrub 20/Chariot™ iScrub 20 Deluxe
□ 8.634-205.0	Chariot [™] Front Squeegee Urethane, Chariot [™] iScrub 20/Chariot [™] iScrub 20 Deluxe
□ 8.634-206.0	Chariot™ Rear Squeegee Urethane, Chariot™ iScrub 20/Chariot™ iScrub 20 Deluxe
■ 8.600-041.0	Pad Driver, 20"
□ 8.600-042.0	Polypropylene Brush, 20"
□ 8.628-387.0	Nylon Polish Brush 20"
□ 8.600-043.0	Nylon Brush, 20"
8.600-044.0) Mild Grit Brush, 20"
□ 8.640-378.0	Kit, squeegee blade, gum rubber
□ 8.600-486.0	Keys, set of 2

■ Included □ Optional

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

CHARIOT[™] 2 ISCRUB 20 DELUXE



Exceeding your scrubbing expectations.

Experience a fifty percent gain in productivity with the Chariot[™] 2 iScrub 20 Deluxe versus a conventional 20 inch walk-behind scrubber. With a lower investment cost, higher production rate and simplicity of maintenance, this scrubber exceeds all expectations. This model features an on-board charger and optional chemical metering for even greater time-savings.

Productivity focused

- On-board charger allows for charging anywhere
- Optional chemical metering available
- Design and size that provides remarkable maneuverability, and best-in-industry 360° visibility
- Tight 48 inch turning radius for maneuverability



TECHNICAL SPECIFICATIONS

CHARIOT[™] 2 ISCRUB 20 DELUXE

Productivity (practical)	ft²/hr	18,000	Max. working speed	mph	2.4
Cleaning path	in	20	Transport speed	mph	2.4
Solution/recovery capacity	gal	10/10	Minimum turning radius	ft	2.13
Vacuum	hp	0.63	Weight with batteries	lbs	615
Water lift	in of water	47.3	Dimensions (L x W x H)	in	44 x 27.2 x 51.75
Electrical system		36V 3x12V 130 Ah, 36V 3x12V 114 Ah AGM	Vac motor suction	cfm	51
Operating noise level	dBA	67			
Climbing ability – maximum slope	% grade	10			

EQUIPMENT

Order No.	Description
1.008-016.0	Chariot™ 2 iScrub 20 Deluxe, pad driver, 36V/130 Ah batteries, 21A automatic charger
1.008-049.0	Chariot [™] 2 iScrub 20 Deluxe, pad driver, 36V/114 Ah AGM batteries, 21A automatic charger
1.008-059.0	Chariot [™] 2 iScrub 20 Deluxe, pad driver, 36V/114 Ah AGM batteries, 21A on-board charger
1.008-063.0	Chariot™ 2 iScrub 20 Deluxe, poly brush scrub deck, 36V/130 Ah batteries, 21A automatic charger
1.008-064.0	Chariot™ 2 iScrub 20 Deluxe, poly brush scrub deck, 36V/114 Ah AGM batteries, 21A automatic charger
1.008-065.0	Chariot [™] 2 iScrub 20 Deluxe, poly brush scrub deck, 36V/114 Ah AGM batteries, 21A on-board charger
1.006-192.0	Chariot™ 2 iScrub 20 Deluxe, 36V. Lithium Battery w/shelf charger

ACCESSORIES

Order No.	Description
8.600-041.0	Pad driver, 20-inch
8.632-606.0	Chariot™ front squeegee gum rubber for Chariot™ iScrub 20/Chariot™ iScrub 20 Deluxe
8.632-607.0	Chariot™ rear squeegee gum rubber for Chariot™ iScrub 20/Chariot™ iScrub 20 Deluxe
8.634-205.0	Chariot [™] front squeegee urethane, Chariot [™] iScrub 20/Chariot [™] iScrub 20 Deluxe
8.634-206.0	Chariot™ rear squeegee urethane, Chariot™ iScrub 20/Chariot™ iScrub 20 Deluxe
8.600-042.0	Polypropylene Brush, 20-inch
8.628-387.0	Nylon polish brush 20-inch
8.600-043.0	Nylon brush, 20-inch
8.600-044.0	Mild grit brush, 20-inch
8.640-378.0	Kit, squeegee blade, gum rubber
8.600-486.0	Keys, set of 2

CHARIOT[™] 2 ISCRUB 20 DELUXE WITH ORB TECHNOLOGY



Top-scrub and re-coat with ORB technology.

Harness the productivity gains of our time-saving Chariot[™] platform combined with our superior ORB cleaning technology. This scrubber is the ultimate solution for top-scrubbing and chemical-free finish removal of floors. It provides green cleaning by using less chemicals, water, energy and labor as well as best in class scrubbing results due to our dual-motion of our ORB technology.

Superior Orbital mechanics

- True orbital mechanics provide the most efficient scrub possible
- Highly productive with "best in class" cleaning results-dual orbital motion provides superior performance over spinning disk.
- Chemical free coating removal from VCT, concrete and soft stone.
- A productive solution for top scrubbing and re-coating floors, allowing for this to be a one person job
- Green cleaning-using less chemicals, water, energy and labor.

Productivity

■ Chariot[™] patented technology significantly increases productivity

CHARIOT[™] 2 ISCRUB 20 DELUXE WITH ORB TECHNOLOGY

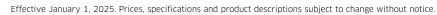
TECHNICAL SPECIFICATIONS		
Productivity (practical)	ft²/hr	18,000
Cleaning path	in	20
Solution/recovery capacity	gal	10/10
Vacuum	hp	0.63
Water lift	in of water	47.3
Electrical system		36V 3x12V 130 Ah, 36V 3x12V 114 Ah AGM
Operating noise level	dBA	67
Climbing ability – maximum slope	% grade	10
Max. working speed	mph	2.4
Transport speed	mph	2.4
Minimum turning radius	ft	2.13
Weight with batteries	lbs	676
Dimensions (L x W x H)	in	44 x 27.2 x 51.75

EQUIPMENT

Order No.	Description	
1.008-136.0	Chariot [™] 2 iScrub 20 Deluxe with ORB [™] Technology, orbital pad driver, 36V/130 Ah batteries, 21A automatic charger	
1.008-140.0	Chariot [™] 2 iScrub 20 Deluxe with ORB [™] Technology, orbital pad driver, 36V/114 Ah AGM batteries, 21A automatic charger	
1.008-138.0	Chariot™ 2 iScrub 20 Deluxe with ORB™ Technology, orbital pad driver, 36V/114 Ah AGM batteries, 21A on-board charger	

ACCESSORIES

Order No. Description		Order No.	Description		
		8.632-606.0	Chariot™ Front Squeegee gum rubber		
		8.632-607.0	Chariot™ Rear Squeegee gum rubber		
		8.634-205.0	Chariot™ Front Squeegee Urethane		
		8.634-206.0	Chariot™ Rear Squeegee Urethane		
		8.639-259.0	Pad Driver, 20"		
		8.640-378.0	Kit, sugeegee blade, gum rubber		
		8.600-486.0	Keys, set of 2		



CHARIOT[™] 2 ISCRUB 22 SP



Pre-sweep, scrub and reclaim solution in one pass with cylindrical scrubbing.

Revel in the productivity and power gains from this combination of our Chariot[™] 2 line with our superior cylindrical scrubbing technology. Save time and money by pre-sweeping, scrubbing and vacuuming in one pass with this machine. All of the benefits of a traditional Chariot[™] come with this unit including ergonomic improvements, productivity gains, and easy intuitive operation.

Productivity with cylindrical scrubbing

Two 22" counter - rotating cylindrical brushes provides pre-sweeping, scrubbing and solution recovery in one pass for thorough cleaning especially on grouted & structured surfaces

Easy to use

- Ultra-tight turning radius enables Chariot[™] to turn in 5' hallways
- Easy access to the debris tray for dumping and cleaning.
- Wide-open access to battery compartment and recovery tank



CHARIOT[™] 2 ISCRUB 22 SP

TECHNICAL SPECIFICATIONS		
Productivity (practical)	ft²/hr	19,700
Cleaning path	in	22
Solution/recovery capacity	gal	10/10
Vacuum	hp	0.63
Water lift	in of water	47.3
Electrical system		36V 3x12V 130 Ah, 36V 3x12V 114 Ah AGM
Operating noise level	dBA	71.5
Climbing ability – maximum slope	% grade	10
Max. working speed	mph	2.4
Transport speed	mph	2.4
Minimum turning radius	ft	2.13
Weight with batteries	lbs	660
Dimensions (L x W x H)	in	44 x 29.3 x 51.8

EQUIPMENT

Order No.	Description
1.008-071.0	Chariot™ 2 iScrub 22 SP, cylindrical scrub deck, 36V/130 Ah batteries, 21A automatic charger
1.008-072.0	Chariot [™] 2 iScrub 22 SP, cylindrical scrub deck, 36V/114 Ah AGM batteries
1.008-073.0	Chariot™ 2 iScrub 22 SP, cylindrical scrub deck, 36V/114 Ah AGM batteries, on-board charger

ACCESSORIES

Order No.	Description
4.762-410.0	Cylindrical orange brush, 22-inch, high/low bristles for uneven floors
4.035-184.0	Cylindrical red brush, 22-inch, medium stiff bristles for all-around cleaning on smooth and textured floors
4.762-411.0	Cylindrical green brush, 22-inch, hard bristles
4.762-409.0	Cylindrical white brush, 22-inch, soft
4.762-415.0	Cylindrical pad shaft, 22-inch, 2 required
8.635-692.0	22" Chemical-Free Stripping Cylindrical (must have 4.762-415.0 pad shafts)
4.114-010.0	Cylindrical microfiber pad, 22-inch, for daily cleaning of delicate surfaces including LVT and stone tile
6.273-207.0	Squeegee blade set, oil resistant
6.369-735.0	White pad, includes sleeve, 22-inch
6.369-732.0	Yellow pad, 22-inch
6.369-733.0	Green pad, 22-inch
6.369-734.0	Red pad, 22-inch, medium grit for all-around cleaning on smooth and textured floors
8.600-486.0	Keys, set of 2

CHARIOT[™] 3 ISCRUB 26



Next generation stand-on scrubbing.

Get the job done the first time with the impressive scrubbing productivity of the Chariot[™] 3 iScrub 26. When compared to a walk-behind-scrubber this machine is twice as productive. What is even better–the Chariot[™] will not cost you a penny more than the traditional scrubber you are using now. This is the next-generation of stand-on cleaning equipment developed from our years of expertise as the innovators of the stand-on cleaning segment.

Scrubber Performance

- Aqua-Mizer system reduces water and chemical consumption
- Chemical metering system with adjustable dilution rate
- Productive stand-on design allows you to get more done with the same size staff
- Reduced operator fatigue means increased productivity
- A step ahead of the competition, we developed the Chariot[™] line over 15 years ago and have continually refined our offering.



		CHARIOT™ 3 ISCRUB 26
TECHNICAL SPECIFICATIONS		
Productivity (practical)	ft²/hr	27,639
Cleaning path	in	26
Solution/recovery capacity	gal	25/27
Vacuum	hp	0.63
Water lift	in of water	47.3
Electrical system		36V 3x12V 205 Ah or 225 Ah, 36V 3x12V 234 Ah AGM
Operating noise level	dBA	66
Climbing ability – maximum slope	% grade	10
Max. working speed	mph	3.0
Transport speed	mph	4.1
Minimum turning radius	ft	2.5
Weight with batteries	lbs	825
Dimensions (L x W x H)	in	56.5 x 33 x 50

CHARIOT[™] 3 ISCRUB 26 ACCESSORIES

EQUIPMENT

Order No.	Description
1.008-074.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/225 Ah batteries, shelf charger
1.008-076.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/234 Ah AGM batteries, shelf charger
1.008-102.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah WET batteries, shelf charger
1.008-104.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 Ah AGM batteries, shelf charger
1.008-147.0	Chariot™ 3 iScrub 26, pad driver, 36V Lithium batteries, shelf charger
1.008-077.0	Chariot [™] 3 iScrub 26, brush scrub deck, 36V/225 Ah batteries, on-board charger
1.008-079.0	Chariot™ 3 iScrub 26, brush scrub deck, 36V/234 Ah AGM batteries, on-board charger
1.008-105.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah batteries, on-board charger
1.008-107.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 Ah AGM batteries, on-board charger
1.008-109.0	Chariot [™] 3 iScrub 26, pad driver, 36V/225 Ah batteries, shelf charger, chemical metering
1.008-111.0	Chariot™ 3 iScrub 26, pad driver, 36V/234 AGM Ah batteries, shelf charger, chemical metering
1.008-087.0	Chariot [™] 3 iScrub 26, brush scrub deck, 36V/234 AGM Ah batteries, on-board charger, chemical metering
1.008-112.0	Chariot™ 3 iScrub 26, pad driver, 36V/225 Ah batteries, on-board charger, chemical metering
1.008-114.0	Chariot [™] 3 iScrub 26, pad driver, 36V/234 AGM Ah batteries, on-board charger, chemical metering

ACCESSORIES

Order No.	Description
8.600-021.0	Pad Driver for Chariot™ 3 iScrub 26 (2 required)
8.600-022.0	Polypropylene brush (2 required)
8.600-023.0	Nylon brush (2 required)
8.600-024.0	Mild grit brush (2 required)
8.600-486.0	Keys, set of 2
8.635-958.0	Blade squeegee, front, gum rubber
8.635-957.0	Blade squeegee, rear, gum rubber
8.639-156.0	Blade, squeegee, front, 36 X, urethane
8.639-157.0	Blade, squeegee, rear, 40 X, urethane

CHARIOT[™] 3 ISCRUB 26 SP



Next generation stand-on cylindrical cleaning

Experience the productivity of the next-generation of cylindrical scrubbing with the Chariot[™] 3 iScrub 26 SP. When compared to a walk-behind-scrubber this machine is twice as productive. This machine was developed from our years of experience as the innovators of the stand-on cleaning segment. No other manufacturer comes close to the depth of our line of stand-on cleaning machines. This model features our innovative cylindrical cleaning technology on our third generation Chariot[™] platform.

Cylindrical scrubbing technology

- Cylindrical brushes are continuously self-cleaned by centrifugal force, which allows them to outlast 50 or more cleaning pads
- Provides up to 9 times more downward pressure than traditional disc or pad floor scrubbers, creating more consistent results
- Integrated wet pre-sweep and debris hopper can save up to 40% of your overall cleaning time and labor costs by eliminating the need for pre-sweeping with a separate piece of equipment
- Perfect for scrubbing grouted, uneven, or porous surfaces



CHARIOT[™] 3 ISCRUB 26 SP

TECHNICAL SPECIFICATIONS		
Productivity (practical)	ft²/hr	27,639
Cleaning path	in	26
Solution/recovery capacity	gal	25/27
Vacuum	hp	0.63
Water lift	in of water	N/A
Electrical system		36V 3x12V 205 Ah or 225 Ah, 36V 3x12V 234 Ah AGM
Operating noise level	dBA	69
Climbing ability – maximum slope	% grade	10
Max. working speed	mph	3.0
Transport speed	mph	4.1
Minimum turning radius	ft	2.5
Weight with batteries	lbs	825
Dimensions (L x W x H)	in	56 x 33 x 50

EQUIPMENT

Order No.	Description
1.008-080.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, shelf charger
1.008-082.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, shelf charger
1.008-083.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, on-board charger
1.008-085.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, on-board charger
1.008-088.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, shelf charger, chemical metering
1.008-089.0	Chariot [™] 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, shelf charger, chemical metering
1.008-090.0	Chariot™ 3 iScrub 26 SP, cylindrical scrub deck, 36V/225 Ah batteries, on-board charger, chemical metering
1.008-091.0	Chariot [™] 3 iScrub 26 SP, cylindrical scrub deck, 36V/234 Ah AGM batteries, on-board charger, chemical metering

CHARIOT™ 3 ISCRUB 26 SP

ACCESSORIES

Order No.	Description
4.035-187.0	Cylindrical red brush
6.906-981.0	Cylindrical white brush, soft
6.906-982.0	Cylindrical orange brush, high-low for grout
6.906-983.0	Cylindrical green brush, hard
6.906-984.0	Cylindrical black brush, very aggressive
8.628-349.0	Chariot [™] Front Squeegee, Cylindrical Scrubber, Linatex [®]
8.628-350.0	Chariot™ Rear Squeegee, Cylindrical Scrubber, Linatex®
8.628-353.0	Chariot [™] Front Squeegee, Cylindrical Scrubber, Urethane
8.628-352.0	Chariot™ Rear Squeegee, Cylindrical Scrubber, Urethane
9.840-602.0	Battery pack 205 Ah, set of 3
9.840-600.0	Battery pack 225 Ah, set of 3
8.622-843.0	Battery pack 234 Ah AGM, 3 required
8.628-409.0	Charger 36V 21A C175 automatic charger
8.600-015.0	AGM battery charger, 36V, 21A, 115V
9.840-612.0	Battery cable kit 1 set
8.639-254.0	Chariot [™] 3 Battery Cart without Batteries or Cable (includes the cart and the lock kit)
8.600-486.0	Keys, set of 2

CHARIOT™ CV 60/1 RS BP DELUXE





Intuitive, agile and seamless to operate.

The CV 60/1 Deluxe stand-on vacuum is our next generation Chariot™ 2 iVac 24 ATV. Specifically designed with the user in mind, this vacuum delivers seamless operation and comfort while also greatly improving performance and productivity. HEPA-rated vacuum bags offer optimal health protection for users.

Comfort Ride System

- Anti-fatigue operator platform actively adjusts to weight shifts and balance.
- Operator position shifted to provide improved sight lines and maneuverability.

Vacuum performance

- Large debris caught in hopper, preventing clogs
- Quiet 66 dBA in ECOMode allows for daytime cleaning

Chariot[™] advantage

■ Get a quick return on your investment with Chariot[™] productivity

CHARIOT™ CV 60/1 RS BP DELUXE

TECHNICAL SPECIFICATIONS		
Productivity (practical)	ft²/hr	21,250
Cleaning path	in	24
Propel Motor	hp	2.0
Bag Capacity	gal	4.7
Vac Motor Flow Rate	cfm	72
Vac Motor Water Lift	in	47.3
Voltage	v	36
Max. Rated Climb	%	10
Dimensions	LxWxH	48x29x52

EQUIPMENT

Order No.	Description
1.012-101.0	Chariot [™] CV 60/1 RS Bp with AGM batteries, on-board charger
1.012-103.0	Chariot [™] CV 60/1 RS Bp with Lithium batteries, on-board charger

ACCESSORIES

Order No.	Description
8.644-214.0	HEPA Filtration Bags (Pkg of 5)
8.634-050.0	Universal Brush
8.634-882.0	Carpet Brush
8.634-884.0	Hard Floor Brush
8.645-262.0	Accessory Wand Kit (Dusting Brush, Crevice Nozzle, Ext tubes, 10 ft hose included)
8.634-487.0	Dusting Brush
6.903-403.0	Crevice nozzle
6.906-954.0	Floor Tool
8.600-009.0	Extension Tube
8.645-088.0	Accessory Hose 10 ft.
8.600-486.0	Keys, set of 2

CHARIOT™ 3 CV 86/1 RS BP



Stand up for clean.

Trust this next-generation stand-on vacuum to cover large areas quickly, effectively and ergonomically to improve your facility's appearance and indoor air quality. This high performance, multi-surface cleaning HEPA stand-on commercial vacuum is designed for increased productivity and maneuverability on hard and soft floors. In applications where a sweeper, wide-area vacuum or dust mop can be used, the Chariot[™] 3 CV 86/1 RS Bp vacuum series is all you need.

Vacuum performance

- HEPA filtration standard for indoor air quality
- Large debris is caught in hopper, preventing clogs
- Quiet 66 dBA in ECOMode allows for daytime cleaning

Chariot[™] advantage

■ Get a quick return on your investment with Chariot[™] productivity

TECHNICAL SPECIFICATIONS

CHARIOT[™] 3 CV 86/1 RS BP

I ECHNICAL SP	PECIFICATIONS		
Productivity (practical) ft²/hr		ft²/hr	32,313
Cleaning path in 1		in	34
Bag capacity		gal	4.4
Vacuum		hp	0.94
Water lift		in of water	58.2
Electrical system	n		36V: 3 x 12V 205-234 AH
Operating noise	level - std/Eco! mode	dBA	68/66
Climbing ability	– maximum slope	% grade	10
Max. working speed mph		mph	3.7
Transport speed mph		mph	3.7
Minimum turnin	ig radius	ft	2.8
Weight with bat	teries	lbs	766
Dimensions (L x	W x H)	in	52 x 34 x 50
EQUIPMENT			
Order No.	Description		
1.008-142.0 Chariot™ 3 CV 86/1 RS Bp, 225 Ah, Shelf		Bp, 225 Ah, Shel	f Charger
1.008-143.0 Chariot™ 3 CV 86/1 RS Bp, 234 Ah, AGM		5 Bp, 234 Ah, AGN	I Shelf Charger
1.008-145.0	Chariot™ 3 CV 86/1 RS	5 Bp, 225 Ah, On-I	Board Charger
1.008-146.0 Chariot [™] 3 CV 86/1 RS Bp, 234 Ah, AGM		Bp, 234 Ah, AGN	I On-Board Charger
1.008-149.0	Chariot™ 3 CV 86/1 RS	Bp, 36V/Lithium	Batteries, Shelf Charger

ACCESSORIES

	Order No.	Description		
	8.631-462.0	HEPA Filtration Bags (5-pack)		
•	8.634-059.0	Universal Brush		
	8.621-509.0	Package of 10 dust bags		
	8.634-883.0	Carpet Brush		
	8.634-885.0	Hard Floor Brush		
	8.628-409.0	Charger, Automatic 36V/21A C175 (for 9.841-392.0, 9.841-393.0)		
	8.600-015.0	AGM battery charger, 36V, 21A, 115V		
	8.600-486.0	Keys, set of 2		
	■ Included □ Optional			

BDP 51/1500 C





BDP 51/1500 C

TECHNICAL SPECIFICATIONS		
Pad size in	20	
Pad speed rpm	1500	
Operating noise level dBA	62	
Motor hp	1.50, single speed, permanent magnet DC motor	
Weight Ibs	112	
Dimensions (LxWxH) in	31 x 21.5 x 48	
Practical productivity sq. ft/hr	9,091	
Wheel diameter in	5 x 1.25, non-marking (four each)	
Power cord length ft	75	

EQUIPMENT

Order No. Description 1.009-101.0

BDP 51/1500 C, 20 inch burnisher

ACCESSORIES

Order No.

Description 8.622-247.0 Pad, Driver, 20 inch Burnisher

■Included □ Optional

Make your floors shine brilliantly.

The BDP 51/1500 C is an efficient burnisher that restores your hard floors. It has an easy-to-use adjustable handle and a non-marking bumper to protect your machine and facility. We Included features such as a mechanical interlock to prevent accidental starts for safety. The built-in circuit breaker protects the motor for long life and durability.

Built for everyday use

Rugged housing with non-marking bumper to protect the machine and facility.

Self-protection

Mechanical safety interlock prevents accidental start-ups

Practical features

- Easy to use fully adjustable handle height system.
- Large 5-inch non-marking wheels for easy transport.

BDP 51/2000 C



Your floors will shine as bright as lightning.

With a mechanical safety interlock that prevents accidental startups, a built-in circuit breaker and fuse system to protect the motor and a rugged aluminum base and switch housing, the BDP 51/2000 is a durable burnisher that puts safety and brilliant results as priority number one.

Performance

Floating handle automatically adjusts to operator height simplifying operation and providing a consistent high-gloss shine.

Safety

- Mechanical safety interlock to prevent accidental start-ups.
- Built in circuit breaker to protect motor.

Durability

 Rugged housing with non-marking bumper to protect the machine and facility.

BDP 51/2000 C

TECHNICAL SPECIFICATIONS		
Pad size i	n 20	
Pad speed rpt	n 2,000	
Operating noise level dB	A 67	
Motor h	p 1.5, single speed, permanent magnet DC motor	
Weight It	s 112	
Dimensions (LxWxH)	n 32 x 24 x 48.5	
Practical productivity sq. ft/h	r 10,000	
Wheel diameter i	n 5 x 1.25	
Power cord length	t 75	

EQUIPMENT

ACCESSORIES

Order No.	Description		
8.622-247.0	Pad, Driver, 20 inch Burnisher		
8.600-139.0	Dust Bags (Package of 10)		

BDP PROPANE





A powerful, durable burnisher that delivers bright and brilliant floors.

Kärcher's burnishers have earned a reputation for being reliable and durable. Its powerful engine drives the pad up to 1800 RPM for exceptional performance. This workhorse line of equipment is widely used by cleaning personnel and professional contractors in the educational, institutional, retail, and grocery industries.

Safety you can trust

- EPA & CARB Certified Low Emission Fuel System
- UL Listed Components

Easy to use

■ Variable pad pressure with adjustable wheels

Highly productive

- Cover more ground with 34,000 ft2/hr productivity
- Advanced propane fuel systems with automotive grade catalytic mufflers

BDP 69/1800 LPG

			BBI 05/1000 El G
TECHNICAL SPECIFICATIONS			
Pad size	in	24	27
Pad speed	rpm	1,800	1,800
Operating noise level	dBA	87	87
Motor	hp	18 HP Kawasaki EPA and CARB certified	18 HP Kawasaki EPA and CARB certified
Ignition system		12V battery starter, 100V electric start	12V battery starter, 100V electric start
Weight	lbs	220	230
Dimensions (LxWxH)	in	51 x 26.25 x 41	53 x 29 x 41
Theoretical / practical productivity	sq. ft/hr	28,800	34,000

BDP 61/1800 LPG

EQUIPMENT	
Order No.	Description
1.022-324.0	BDP 61/1800 LPG, twenty four inch propane burnisher w/ 18 hp Kawasaki engine
1.022-325.0	BDP 69/1800 LPG, twenty seven inch propane burnisher w/ 18 hp Kawasaki engine

ACCESSORIES

Order No.	Description	
8.633-143.0	Electronic clutch Factory installed	
8.633-023.0	Kill switch Factory installed	
8.633-064.0	Steel propane tank	
8.672-198.0	Carbon Monoxide badge	

BDP 50/2000 W



More shine for your money.

We didn't gloss over the details with our BDP 50/2000 W. This battery burnisher features everything you want including an on-board charger, variable speed control, dust control filter and automatic pad control adjustment. All of these great features come in a robust package with a focused lower total cost of ownership. Our pad control technology automatically adjusts the burnishing head to changing floor conditions, dramatically improving performance and life span of burnishing pads while producing consistent single-pass results. At only 67 dBA this quiet machine is well suited for daytime use. Shine your floors with the BDP 50/2000 W and get more value for your money.

Easy to use

Simple user interface makes training quick and painless.

Excellent performance

Breathe easier with the dust control filter system.

|--|

BDP 50/2000 W

		BB: 50/2000 II
TECHNICAL SPECIFICATIONS		
Pad size	in	20
Pad speed	rpm	2,000
Operating noise level	dBA	67
Motor	hp	2.5
Weight with batteries	lbs	620
Dimensions (LxWxH)	in	58 x 22 x 45
Practical productivity se	q. ft/hr	26,000
Wheel diameter	in	8

EQUIPMENT

Order No.	Description
1.002-044.0	BDP 50/2000 W w/ Wet 20-inch battery burnisher
1.002-043.0	BDP 50/2000 W w/ AGM 20-inch battery burnisher

ACCESSORIES

Orde	ler No.	Description
8.64	40-658.0	Dust bags, paper (3)
8.64	40-657.0	Dust bags, cloth
8.64	40-636.0	Keys

PRESTO[™] 3



Perfect for making spots disappear.

Make spots magically disappear with the Presto^M 3. When you need to quickly remove spots there is not a more convenient and easy to use option. Designed to be portable and lightweight, this machine features 1.16 hp motor and a 53 psi pump to clean deep down into the carpet. It also accommodates a variety of tools for any spot or fabric type.

Easy spot removal

 Convenient two gallon capacity and well-balanced design provide quick and easy cleaning of carpet spots/stains

Powerful results

1.16 hp vacuum motor and 55 psi pump provide more aggressive cleaning and drying power

User-friendly features

Translucent recovery tank enables user to monitor recovery water level.

PRESTO[™] 3

TECHNICAL SPECIFICATIONS		
Solution/recovery capacity	gal	2/2
Operating noise level	dBA	N/A
Power cord length	ft	25
Vacuum	hp, stage	1.16, 2-stage
Water lift	in	85
Pump pressure	psi	53
Flow rate	gpm	0.14
Weight	lbs	18
Dimensions (L x W x H)	in	19 x 10 x 16.5

EQUIPMENT

Order No.	Description
9.840-068.0	Presto™ 3, two gallon mini extractor/spotter w/ standard hand tool
9.840-069.0	Presto™ 3 Deluxe, two gallon mini extractor/spotter w/ standard hand tool and Double Dry™ hand tool

ACCESSORIES

Order No.	Description
8.621-879.0	Hand tool and hose assembly
8.600-003.0	Presto™ cart
8.622-203.0	Presto [™] mini cart adapters: Presto [™] 3 uses non-standard fittings and may require an adapter
8.600-075.0	Adapter 1/8 to 1/4 quick-disconnect for accessory solution hose
8.602-494.0	Adapter hose connects Presto [™] 3 tools directly to other extractors
8.600-076.0	Adapter hose connects Presto [™] 3 tools to longer hose assemblies

■ Included □ Optional

PUZZI[™] 8/1 C



Handy and compact for easy spot cleaning.

The handy, compact and powerful Puzzi™ 8/1 C spray extraction cleaner is ideal for small areas and interim cleaning with excellent cleaning results.

Easy to use

- Foot switch makes it easy to turn on and off no bending required.
- Transparent dome lid for easy-to verify operation.

Easy to transport

- Swivel casters for easy maneuvering.
- Lightweight at less than 19 lbs., it can be carried up and down stairs without strain.

Smart features

- 8' high-pressure solution and vacuum hose
- Removable dirty water tank.

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		PUZZI™ 8/1 C
TECHNICAL SPECIFICATIONS		
Solution/recovery capacity	gal	2.1/1.8
Operating noise level	dBA	71
Power cord length	ft	33
Vacuum	hp, stage	1.5 hp
Water lift	in	88
Pump pressure	psi	14.5 - 43.5
Flow rate	gpm	0.26
Air flow rate	cfm	150
Weight	lbs	18.9
Dimensions (L x W x H)	in	20.8 x 13 x 17.3

EQUIPMENT

Description

Order No. 1.100-244.0

Puzzi™ 8/1 C, with 98-inch spray hose with integrated water feed and hand tool

ACCESSORIES

	Order No.	Description
	4.130-063.0	Upholstery nozzle included
	6.394-826.0	8ft hose complete with couplings included
	4.762-219.0	Hard surface adapter for upholstery nozzle (4.130-063.0)
	4.130-010.0	Crevice tool
	4.130-000.0	Handhold complete
	4.025-004.0	Suction tube
	4.130-008.0	Carpet nozzle flexible 240mm (used with 4.130-000.0 & 4.025-004.0)
	4.762-014.0	Hard surface adapter for carpet nozzle flexible 240mm (fits on end of the 4.130-008.0)
	6.394-375.0	13ft hose complete with couplings
	4.130-007.0	Carpet wand complete (4.025-004.0, 4.321-001.0, 4.130-008.0)
-	ncluded 🗆 Onti	

■ Included □ Optional

PUZZI[™] 10/1



Powerful, compact spray extraction.

When you need the just right solution for small areas and detail cleaning reach for these spray extractors. The compact nature of this machine makes it perfect for tight areas and smaller jobs since it fits easily in those spaces. Even though it is a small machine, it deep cleans with authority due to its 1.67 hp vac motor. Carpets also dry faster due to the superior design.

Smart design

- Adjustable handle on the floor tool enables a safer grip and ergonomic positioning of the operator.
- Easy two-switch operation

Compact for small areas

- Ideal for smaller spaces such as stairways or vehicles.
- Spray extraction for smaller areas and upholstery cleaning.

Spray extraction performance

Carpets dry up to 63% faster than with other products.

		PUZZI™ 10/1
TECHNICAL SPECIFICATIONS		
Solution/recovery capacity	gal	2.6/2.3
Operating noise level	dBA	73
Power cord length	ft	25
Vacuum	hp, stage	1.5
Water lift	in	88
Pump pressure	psi	14.5
Flow rate	gpm	0.26
Weight	lbs	23
Dimensions (L x W x H)	in	26 x 13 x 17

EQUIPMENT

Description

Order No.

1.100-133.0 Puzzi[™] 10/1 C, carpet extractor with 99-inch spray hose with integrated water feed and hand tool

ACCESSORIES

Order No.	Description
6.391-410.0	8-foot hose, complete with couplings
4.130-001.0	Upholstery Nozzle
4.130-000.0	Handhold Complete
4.130-007.0	Carpet Floor Wand Complete (240mm), must purchase 4.130-000.0 also
4.762-014.0	Hard Surface Adapter for Floor Wand (240mm)

■ Included □ Optional

BRC 30/15 C





Compact, fast and simple extraction.

Get acquainted with the faster, simpler solution for small area extraction. The BRC 30/15 C is designed to productively clean carpet with less effort, resulting in time-saving productivity gains. In interest of simplicity this machine requires minimal service. It is lightweight and compact for ease of use and transportability.

Compact deep cleaning solution

High performance vacuum motor for faster drying time

Extraction is no sweat

- Quiet, lightweight, easy to use
- Designed for minimal service

Portable and mobile

- Large 10 inch non-marking wheels for easy transport and maneuverability
- Fold-down handle for easy transportation in any vehicle

	BRC 30/15 C
TECHNICAL SPECIFICATIONS	
Cleaning path/width	in 10.5
Solution/recovery capacity	gal 4.5/4
Operating noise level d	BA 77
Power cord length	ft 25
Vacuum hp, sta	nge 1.5, 3
Water lift	in 120
Pump pressure	psi 26
Flow rate g	pm 0.38
Weight	Ibs 79
Dimensions (L x W x H)	in 23 x 14 x 28

DDC 20/1E C

EQUIPMENT

Order No.	Description
1.008-058.0	BRC 30/15 C, 4 gallon carpet extractor

ACCESSORIES

Order No.	Description
8.621-604.0	Brush, chevron, 10-inch
8.629-552.0	Brush, extractor, natural bristles
8.631-030.0	Assembly, adapter (1/8"m x 1/4" fpt nipple)
8.629-036.0	Hose and hand tool kit, bag Included
8.600-075.0	Adapter 1/8 to 1/4 quick-disconnect for accessory solution hose

■ Included □ Optional

ADMIRAL[™] X BRC 40/34 C



The next generation of superior cleaning.

Built upon the innovative foundation and success of Kärcher's most popular extractors, the Admiral[™] X BRC 40/34 C introduces the next generation in easy carpet extraction. This easy-to-use extractor is robust, ergonomic and features the Kärcher Easy Dial requiring minimal operator training.

Real world practicality

- Convenient fingertip controls for operator comfort
- Eco! Mode low moisture setting allows flexibility for interim cleaning in lieu of deep extraction

Easy-to-use

- Tool-free brush and vac shoe removal for easy maintenance
- Superior maneuverability and ergonomic design reduces operator fatigue

Feature Rich

- Our patented SmartSpeed[™] feature ensures consistent cleaning results
- Clear vac shoe and recovery sight windows provide visual feedback to operator



ADMIRAL™ X BRC 40/34 C

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	16
Solution/recovery capacity	gal	9/8
Practical productivity – restorative/interim	sq.ft/hr	2,450
Operating noise level – std/Eco! mode	dBA	68
Power cord length	ft	50
Vacuum	hp, stage	1.5, 3
Water lift	in	120
Pump pressure – restorative/interim	psi	90
Flow rate - restorative/interim	gpm	0.7/0.3
Weight	lbs	108
Dimensions (L x W x H)	in	33 x 19 x 42.5

EQUIPMENT

 Order No.
 Description

 1.008-160.0
 Admiral™ X BRC 40/34 C

1.008-100.0

ACCESSORIES

Order No. Description

■ 8.623-411.0 Yellow power cord, 50 feet long

■ Included □ Optional

ARMADA® BRC 40/22 C



Driving innovation forward.

It has never been easier and more enjoyable to clean your carpets! Designed to be the ultimate in maneuverability and productivity, the Armada[®] BRC 40/22 is driving innovation forward. Enjoy the superior ergonomics of extracting while walking forward! The extractor deck rotates to allow cleaning in any direction. This extractor provides anywhere from 30-60% productivity improvement in addition to reduced dry times. Our cleaning technology provides productive interim & deep extraction cleaning in one machine.

Walk-forward ergonomics

The only self-contained walk behind extractor to allow for forward movement.

Real world practicality

 Our cleaning technology provides a 40% reduction in carpet dry times.

ARMADA[®] BRC 40/22 C

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	16
Solution/recovery capacity	gal	6/5
Practical productivity – restorative/interim	sq.ft/hr	5,437/9,723
Operating noise level – std/Eco! mode	dBA	68/65
Power cord length	ft	50
Vacuum	hp, stage	1.5, 3
Water lift	in	120
Pump pressure - restorative/interim	psi	100/50
Flow rate - restorative/interim	gpm	0.65/0.1
Weight	lbs	100
Dimensions (L x W x H)	in	45 x 18 x 37

EQUIPMENT

Order No.	Item Description
1.008-060.0	Armada [®] BRC 40/22 C, 120 Volt

ACCESSORIES

Order No.	Item Description
8.623-411.0	Yellow power cord, 50 feet long
4.762-000.0	16-inch carpet brush
8.640-946.0	In-line solution filter

CLIPPER[™] 12



Clean the dirtiest carpets with power and confidence.

It's easy to see why the Clipper[™] 12 is the industry's most productive mid-sized carpet extractor. The ergonomic design and intuitive control panel make this a very user-friendly model. Its powerful vac motor and floating vac shoe ensure that your floors are restored to like-new condition.

Work smarter, not harder

- Convenient fingertip controls for operator comfort
- Recovery tank lifts off for easy dumping

Brighten your floors

- Powerfully cleans even the dirtiest of carpets
- Floating vac shoe follows the contour of the floor for better results



		CLIPPER™ 12
TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	18
Solution/recovery capacity	gal	12/12
Practical productivity - restorative/interim	sq.ft/hr	3,200
Operating noise level	dBA	69
Power cord length	ft	50
Vacuum	hp. stage	1.5, 3
Water lift	in	120
Pump pressure	psi	90
Flow rate	gpm	0.57
Weight with batteries	lbs	105
Dimensions (L x W x H)	in	28 x 23 x 46

EQUIPMENT

Order No. Description

1.008-025.0 Clipper[™] 12, twelve gallon carpet extractor

ACCESSORIES

 CESSONIES	
Order No.	Description
8.600-115.0	Brush assembly
8.623-411.0	Yellow power cord, 50 feet long

■ Included □ Optional

ADMIRAL[™] XL BRC 45/45 C





Extend superior cleaning for larger areas.

The biggest brother in our Admiral[™] carpet extractor family. Built upon the success of its predecessors, the Admiral XL offers enhanced performance and efficiency. The intuitive controls and adjustable brush settings make operation a breeze. Experience deep extraction cleaning with superior productivity and reduced dry times. The Admiral[™] XL BRC 45/45 C is the ultimate choice for tackling carpeted areas with ease.

Real world practicality

- 18" cleaning path for efficient and thorough cleaning
- Eco! Mode low moisture setting allows flexibility for interim cleaning in lieu of deep extraction

Easy-to-use

- Tool-free brush and vac shoe removal for easy maintenance
- Superior maneuverability and ergonomic design reduces operator fatigue

Feature Rich

- Patented SmartSpeed[™] feature ensures consistent cleaning results
- Clear vac shoe and recovery sight windows provide visual feedback to operator

ADMIRAL[™] XL BRC 45/45 C

		•
TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	18
Solution/recovery capacity	gal	12/11
Practical productivity – restorative/interim	sq.ft/hr	3,200
Operating noise level – std/Eco! mode	dBA	68
Power cord length	ft	50
Vacuum	hp, stage	1.5, 3
Water lift	in	120
Pump pressure – restorative/interim	psi	90
Flow rate - restorative/interim	gpm	0.8/0.3
Weight	lbs	126
Dimensions (L x W x H)	in	33 x 22 x 45

EQUIPMENT

Order No.

1.008-161.0 Admiral[™] XL BRC 45/45 C

ACCESSORIES

Order No.Description■ 8.623-411.0Yellow power cord, 50 feet long

Description

ARMADA[®] BRC 45/38 W



The big brother when it comes to self propelled, walk-forward extraction.

Not only does the Armada[®] BRC 45/38 carpet extractor make cleaning carpets fun, it also improves productivity anywhere from 30-60% over a conventional extractor and reduces drying times. Our cleaning technology provides both productive interim and deep cleaning extraction from one machine. With a wider cleaning path, articulating head, and traction drive motor you can cover more ground in less time. Features include Eco! mode for daytime cleaning, a LED display for immediate operator feedback, as well as a cord management system.

Walk-forward ergonomics

- A self-contained walk behind extractor with a traction drive motor to allow for forward movement in all conditions
- Steerable extractor head rotates +/- 200° and provides excellent maneuverability in any direction

Simple controls and LCD displays

- Single dial to select mode of operation is intuitive and makes for easy training
- Check power, solution, brush motor and vacuum motor at a glance

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	18
Solution/recovery capacity	gal	10
Practical productivity – restorative/interim	sq.ft/hr	6,116 / 10,938
Operating noise level – std/Eco! mode	dBA	68
Power cord length	ft	50
Vacuum	hp, stage	1.5, 3
Water lift	in	120
Pump pressure – restorative/interim	psi	100 / 50
Flow rate - restorative/interim	gpm	0.8 / 0.15
Weight	lbs	125
Dimensions (L x W x H)	in	37.5 x 21.75 x 43

ARMADA[®] BRC 45/38 W

EQUIPMENT

Order No.	Item Description
1.008-061.0	Armada [®] BRC 45/38 W. 120 Volt

ACCESSORIES

	Order No.	Item Description
	8.623-411.0	Yellow power cord, 50 feet long
	8.640-500.0	18-inch carpet brush
	8.640-946.0	In-line solution filter
-	ocluded 🗆 Optig	

■ Included □ Optional

BRC 46/76 W



The most value per gallon.

The BRC 46/76 W has a low profile and compact design, allowing for exceptional maneuverability in small areas. The vacuum shoe provides superior solution recovery and fast dry times. This highly productive model cleans at 5,000 ft² so you can do more with less. Its unique vac shoe provides better recovery and faster dry times, allowing you to open your floors for traffic sooner.

Performance extraction value

Cleans 5,000 ft² per hour.

Get more done in less time

- 20 gallon capacity reduces drains and refills.
- Self-propelled design for consistent operator productivity

Intuitive and user-friendly

 All-in-one controls and ergonomically designed handle simplify use and increase operator comfort



		BRC 40/70 W
TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	18
Solution/recovery capacity	gal	20/20
Practical productivity - restorative/interim	sq.ft/hr	5,000
Operating noise level	dBA	69
Power cord length	ft	75
Max operating speed	mph	1.15
Vacuum	hp. stage	1.0, 3
Water lift	in	117
Pump pressure	psi	100
Flow rate	gpm	1.0
Weight with batteries	lbs	217
Dimensions (L x W x H)	in	51 x 22 x 44

BRC 46/76 W

EQUIPMENT

ACCESSORIES

Order No.	Description
8.600-112.0	Brush, 18 L X 4.5 OD
8.600-458.0	Jet, Mini PROMAX 9504
8.623-411.0	Yellow Power Cord, 50 feet long

COMMODORE™ DUO



Innovation in interim and deep carpet extraction.

Several uses from one machine, the Commodore[™] DUO is the pragmatic choice. With just the turn of a switch, easily change from extraction to interim cleaning. Make room for more storage by replacing two machines with one, or improve your cleaning process by adding productive interim cleaning to the mix. Interim cleaning extends the time between scheduled deep extractions and improves your carpets appearance. This machine operates at only 63 dBA which is perfect for daytime cleaning.

Several uses for one machine

Extraction and interim cleaning in one machine

Functional design

On-board accessory wand for detail work



TECHNICAL ODECIEICATIONIC

COMMODORE[™] DUO

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	20
Solution/recovery capacity	gal	19/17
Practical productivity - restorative/interim	sq.ft/hr	6,000/13,200
Operating noise level	dBA	63/71
Max operating speed – restorative/interim	mph	0.63/1.25
Transport speed	mph	2.9
Vacuum	hp. stage	.75 HP, 3
Water lift	in	83.1
Pump pressure	psi	100
Flow rate - restorative/interim	gpm	1.05/0.25
Weight without batteries	lbs	340
Dimensions (L x W x H)	in	54 x 27 x 43

EQUIPMENT

Order No.	Description
1.008-002.0	Commodore™ DUO, 36 V/130 Ah wet batteries, 21A C50 automatic charger
1.008-003.0	Commodore™ DUO, 36 V/195 Ah batteries, 21A C50 automatic charger
1.008-004.0	Commodore™ DUO, 36 V/234 Ah AGM batteries, 21A dual mode automatic charger

COMMODORE™ DUO PRODUCTIVITY PACKS

Order No. Description

1.008-658.0 Commodore[™] DUO, Two 36V 3x12 234 Ah AGM batteries w/ 21A dual mode automatic charger

ACCESSORIES

Order No.	Description	
8.622-840.0	12V/130 Ah wet batteries, 3 required	
8.622-841.0	12V/205 Ah wet batteries, 3 required	
8.628-341.0	12V/225 Ah wet batteries, 3 required	
8.622-843.0	Battery pack 234 Ah AGM, 3 required	
8.628-409.0	Charger 21A C175 automatic charger	
8.601-286.0	21A C50 automatic charger	
8.629-301.0	Charger 21A AGM automatic charger	
8.623-068.0	Brush, extractor 20", 2 required	
Included 🗆 Opt	ional	

PUZZI[™] 30/4



Economical and easy extraction.

Clean out the dirt from your carpets, not the money out of your wallet with this economical box and wand extractor. Health of your patrons and employees is important, so we Included an integrated HEPA-level filter standard. The box and wand design allows for maximum portability so you can address messes and spills as soon as they happen.

Built for daytime use

Only emits 66 dBA, so it will not disturb others

Easy to use

- Our patented flexi-wand adjusts the extraction nozzle to lay flat on the floor for maximum suction and operator comfort.
- On-board storage of accessories with Home Base system
- Easy to fill and empty the solution tanks

			PUZZI™ 30/4
TE	CHNICAL SPE	CIFICATIONS	
Cleaning path/width in			14
Sol	ution/recovery	capacity ga	8/4
The	oretical/practic	cal productivity sq.ft/hr	N/A
Ope	erating noise lev	vel dBA	66
Vac	oum	hp	1.6
Wa	ter lift	ir	102
Air	flow rate	cfm	157
Pur	np pressure	ps	58
Flo	w rate	gpm	0.8
Hea	ater	watte	N/A
Pov	ver cord length	ft	50
We	ight	lbs	58
Dim	Dimensions (L x W x H) in		
	nensions (L x W	xH) ir	23 x 18 x 37
Dili	iensions (L x W	xH) ir	23 x 18 x 37
	uipment	xH) ir	23 x 18 x 37
EQ		x H) ir	23 x 18 x 37
EQ Ord	UIPMENT		
EQ Ord 1.10	UIPMENT er No. 01-126.0	Description	
EQ Ord 1.10	UIPMENT er No. 01-126.0 CESSORIES	Description Puzzi [™] 30/4, with 13 foot hose with integra	
EQ Ord 1.10	UIPMENT er No. 01-126.0	Description	
EQ Ord 1.10	UIPMENT er No. D1-126.0 CESSORIES Order No.	Description Puzzi [™] 30/4, with 13 foot hose with integra Description	
EQ Ord 1.10 AC	UIPMENT er No. D1-126.0 CESSORIES Order No. 6.394-375.0	Description Puzzi [™] 30/4, with 13 foot hose with integra Description Suction hose (13 ft)	
EQ Ord 1.10 AC	UIPMENT er No. 01-126.0 CESSORIES Order No. 6.394-375.0 4.130-011.0	Description Puzzi [™] 30/4, with 13 foot hose with integra Description Suction hose (13 ft) Flexible floor nozzle (13.75")	
EQ Ord 1.10 AC	UIPMENT er No. 01-126.0 CESSORIES Order No. 6.394-375.0 4.130-011.0 5.035-488.0	Description Puzzi [™] 30/4, with 13 foot hose with integra Description Suction hose (13 ft) Flexible floor nozzle (13.75") Home Base kit (adapter and cable hook)	
EQ Ord 1.10 AC	UIPMENT er No. D1-126.0 CESSORIES Order No. 6.394-375.0 4.130-011.0 5.035-488.0 4.130-000.0	Description Puzzi [™] 30/4, with 13 foot hose with integra Description Suction hose (13 ft) Flexible floor nozzle (13.75") Home Base kit (adapter and cable hook) Handle with sight glass	
EQ Ord 1.10 AC	UIPMENT er No. D1-126.0 CESSORIES Order No. 6.394-375.0 4.130-011.0 5.035-488.0 4.130-000.0 4.130-009.0	Description Puzzi [™] 30/4, with 13 foot hose with integra Description Suction hose (13 ft) Flexible floor nozzle (13.75") Home Base kit (adapter and cable hook) Handle with sight glass Floor nozzle	
EQ Ord 1.10 AC	UIPMENT er No. D1-126.0 CESSORIES Order No. 6.394-375.0 4.130-011.0 5.035-488.0 4.130-000.0 4.130-000.0 4.130-001.0	Description Puzzi™ 30/4, with 13 foot hose with integra Description Suction hose (13 ft) Flexible floor nozzle (13.75") Home Base kit (adapter and cable hook) Handle with sight glass Floor nozzle Upholstery tool	

■ Included □ Optional

PUZZI™ 50/35 C, PUZZI™ 50/14 E



Versatility in a portable extractor.

Take control of your dirty floors with this deep-cleaning portable extractor. The Puzzi[™] 50/35 C and Puzzi[™] 50/14 E provide deep cleaning power and versatility in easy to transport machines. It features a user-friendly design that makes training easy and also increases productivity.

Functional and powerful

- Adjustable 0-500 psi spray pressure provides versatility to clean delicate upholstery and the power to clean the dirtiest carpet
- Wide open accessibility to service components for easy maintenance and cleaning
- All controls are conveniently positioned in one easy-to-reach location.

		PUZZI™ 50/35 C	PUZZI™ 50/14 E
TECHNICAL SPECIFICATIONS			
Cleaning path/width	in	N/A	N/A
Solution/recovery capacity	gal	13/11	13/11
Theoretical/practical productivity	sq.ft/hr	N/A	N/A
Operating noise level	dBA	73	73
Vacuum	hp, stage	1 Stage	2 Stage
Water lift	in	74	107
Air flow rate	cfm	73	111
Pump pressure	psi	500	200
Flow rate	gpm	0.87	0.87
Heater	watts	N/A	1850
Power cord length	ft	40	40
Weight	lbs	115	134
Dimensions (L x W x H)	in	31 x 22 x 43	31 x 22 x 43

EQUIPMENT

Order No.	Description
1.006-672.0	Puzzi™ 50/35 C, thirteen-gallon spray carpet extractor (Note: hose & wand must be ordered separately)
1.006-673.0	Puzzi™ 50/14 E, thirteen-gallon spray carpet extractor with 1850 W heater (Note: hose & wand must be ordered separately)

ACCESSORIES

	Order No.	Description
	8.632-900.0	AquaFoil™ Wand
	8.632-885.0	Hose rack
	9.840-819.0	Deluxe hose and wand kit 500 psi AquaFoil [™] Wand, 25' hose set and bag
	9.840-637.0	Complete hose and wand kit 500 psi Pro Wand, 25' hose set and bag
	8.626-074.0	Vacuum hose set 500 psi, 16.5 foot
	8.624-189.0	Vacuum hose set 500 psi, 25 foot
	8.600-060.0	Deluxe professional wand with high temp hose, 500 psi
	8.628-466.0	Auto detail kit 25' vacuum/solution hoses, 500 psi carpet/upholstery tool kit and 500 psi crevice tool
	8.628-464.0	Auto detail tool 500 psi
	8.628-465.0	Detailing crevice tool
-		

■ Included □ Optional

PUZZI™ 64/35 E



Productive cleanliness.

The Puzzi[™] 64/35 E has a larger capacity solution and recovery tank to accomplish more. They provide deep cleaning power and versatility in easy to transport machine. They feature a user-friendly design that makes training easy and also increases productivity.

Functional and powerful

 Adjustable 0-500 psi spray pressure provides versatility to clean delicate upholstery and the power to clean the dirtiest carpet

User-friendly

- Wide open accessibility to service components for easy maintenance and cleaning
- All controls are conveniently positioned in one easy-to-reach location.

TECHNICAL SPECIFICATIONS				
Cleaning path/width	in	N/A		
Solution/recovery capacity	gal	17/14		
Theoretical/practical productivity	sq.ft/hr	N/A		
Operating noise level	dBA	N/A		
Vacuum	hp, stage	2 Stage		
Water lift	in	107/74		
Air flow rate	cfm	73/111		
Pump pressure	psi	500, 150		
Flow rate	gpm	0.55		
Heater	watts	1850		
Power cord length	ft	40		
Weight	lbs	120-139		
Dimensions (L x W x H)	in	33 x 23 x 43		

EQUIPMENT

Description

Order No. 1.006-674.0

Puzzi[™] 64/35 E, seventeen-gallon with 1850 W heater (Note: hose & wand must be ordered separately)

PUZZI™ 64/35 E

ACCESSORIES

Order No.	Description
8.632-900.0	AquaFoil™ Wand
8.632-885.0	Hose rack
9.840-819.0	Deluxe hose and wand kit 500 psi AquaFoil [™] Wand, 25' hose set and bag
9.840-637.0	Complete hose and wand kit 500 psi Pro Wand, 25' hose set and bag
8.626-074.0	Vacuum hose set 500 psi, 16.5 foot
8.624-189.0	Vacuum hose set 500 psi, 25 foot
8.600-060.0	Deluxe professional wand with high temp hose, 500 psi
8.628-466.0	Auto detail kit 25' vacuum/solution hoses, 500 psi carpet/upholstery tool kit and 500 psi crevice tool
8.628-464.0	Auto detail tool 500 psi
8.628-465.0	Detailing crevice tool
Included D Opt	ional

EXTRACTOR ACCESSORIES



Accessories for your extractors.

To get the most out of your tough extracting jobs, utilize one or more accessories to improve carpet appearance. From heating equipment to deluxe wands, we have what you are looking for. From the double dry carpet and upholstery hand tool that cleans deeper and dries faster, to the deluxe, standard and spotting wands that can be used with any Kärcher extractor, we have the right tool for any job.

Be more effective

The right accessory for the job can significantly improve effectiveness and productivity

Save your back

Choosing the proper accessory can dramatically improve operator ergonomics.

ACCESSORI	ES	BRC 30/15*	Admiral™ x	Armada* BRC 40/22 C	Clipper [™] 12& Admiral [™] xL	Armada [®] BRC 45/38 W	BRC 46/76 W	Commodore [™] DUO	Chariot [™] 3 iExtract DUO	Puzzi** 50/14 E & 50/35 C	Puzzi [™] 64/35 E (500 psi)
Order No.	Description										
8.600-415.0	Hose assembly 16', 250 PSI									-	•
8.604-106.0	Pro spray powered sprayer										
8.600-060.0	Deluxe professional wand with high temp hose, 500 psi									•	•
8.600-061.0	Standard wand										
8.600-005.0	Spotting wand						-		•		
9.840-628.0	Spotting wand kit (includes 12 foot vacuum/solution hose, carrying bag)										
8.600-000.0	Double dry hand tool										
9.840-617.0	Double dry hand tool kit (includes 12 foot vacuum/solution hose, carrying bag)										
8.600-002.0	Hand tool combines solution spray with 3.5 inch vacuum head, up to 250 psi										
8.600-001.0	Deluxe hand tool kit (includes 12-foot vacuum/solution hose, carrying bag)										
8.604-119.0	Fast-action spray wand with 25 foot solution hose						-		-		
8.600-246.0	1.5-inch vac hose coupler, required for accessory tool use										
8.626-069.0	Fill hose with faucet adapter										
8.600-175.0	Hose carrying case-nylon mesh										
8.600-414.0	Hose assembly 12 foot x 1.5 inches vac x 250 psi solution hoses				-		-		-	-	-
8.600-415.0	Hose assembly 16 foot x 1.5 inches vac x 250 psi solution hoses										
8.628-416.0	Hose assembly 25 foot x 1.5 inches vac x 250 psi solution hoses							•		-	
8.632-900.0	AquaFoil wand										
8.626-074.0	Vacuum hose set 500 psi, 16.5 foot										•
8.624-189.0	Vacuum hose set 500 psi, 25 foot										
9.840-819.0	Deluxe hose and wand kit 500 psi, AquaFoil wand, 25 foot hose set and bag										
9.840-637.0	Complete hose and wand kit 500 psi, Pro Wand, 25 foot hose set and bag										

* Solution adapter (8.600-075.0) required for BRC 30/15 when using hand tools or wands.

BDS 43/175 C, BDS 51/175 C



Strong, solid and robust operation.

The BDS 43/175 C, BDS 51/175 C floor machines are high quality, durable units that offer power and versatility for scrubbing and stripping. They feature an adjustable handle to accommodate various user heights and five inch non-marking wheels to allow easy transportation. These machines are available in single-speed or dual-speed.

Floor Machine Built for Durability and Reliability

- Robust motor for everyday reliability
- Separate start and run capacitors for durability
- Cord strain relief to keep cord from breaking or tearing
- Strong and solid handle housing for trouble free operation



		BDS 43/175 C	BDS 51/175 C	
TECHNICAL SPECIFICATIONS				
Pad size	in	17	20	
Pad speed	rpm	175	175	
Theoretical/practical productivity	sq.ft/hr	1,923	2,222	
Operating noise level	dBA	63	63	
Voltage	v	115	115	
Motor	hp	1.5	1.5	
Wheel diameter	in	5 x 1.25	5 x 1.25	
Power cord length	ft	50	50	
Weight	lbs	114	118	
Dimensions (L x W x H)	in	23 x 18 x 47	24.5 x 21 x 47	

EQUIPMENT

Order No.	Description	
1.009-102.0	BDS 43/175 C, seventeen-inch	
1.009-103.0	BDS 51/175 C, twenty-inch	

ACCESSORIES

Order No.	Description
8.600-012.0	Pad driver, 17-inch with clutch plate (BDS 43/175)
8.628-430.0	Pad driver, 20-inch with clutch plate (BDS 51/175)
8.628-429.0	Pad driver, 20-inch for dual speed machine (BDS 51/175-300)
8.600-062.0	Solution tank 4 gallon (Compatible with 1.009-096.0, 1.009-095.0 & 1.009-097.0 models)
8.645-238.0	Solution tank 4 gallon (Compatible with 1.009-102.0 & 1.009-103.0 models)
8.600-507.0	Center lock
8.628-371.0	17-inch aggressive grit brush with clutch plate
8.600-013.0	17-inch mild grit brush with clutch plate
8.600-014.0	17-inch nylon polish brush with clutch plate
8.628-380.0	17-inch nylon scrub brush with clutch plate
8.600-011.0	17-inch polypropylene brush with clutch plate
8.625-258.0	17-inch sanding disc
8.628-369.0	20-inch aggressive grit brush with clutch plate
8.628-378.0	20-inch mild grit brush with clutch plate
8.628-379.0	20-inch nylon polish brush with clutch plate
8.628-377.0	20-inch nylon scrub brush with clutch plate
8.628-370.0	20-inch polypropylene brush with clutch plate
8.625-259.0	20-inch sanding disc
Included Opt	tional

Included Optional

BDS 43/ORBITAL C



Discover the next level of versatility and power.

The BDS 43/Orbital C with ORB Technology can do it all, better, and with more power. Our ORB Technology is what makes the difference. By providing true dual-motion orbital mechanics we eliminate the harsh vibrations of the competition while giving you superior performance. Our pad lies flat on the floor resulting in better productivity, more even pad wear and improved results. In addition, the machine is equipped with spray nozzles which distribute the required amount of cleaning solution to the area being cleaned.

The perfect solution for many applications.

- Minimum Effort, Maximum Comfort
- High Performance, Low Chemical Consumption
- One Machine For Multiple Applications





BDS 43/ORBITAL C TECHNICAL SPECIFICATIONS Pad size **in** 17 Pad speed rpm 1725/80 Productivity (carpet/stripping/stone) sq.ft/hr 7,000/6,000/120 **Operating noise level** dbA 62 Motor hp/V/Hz 1/110/60 Wheel diameter in n/a Power cord length **ft** 40 Weight lbs 117 Dimensions (L x W x H) in 27x18x50 EQUIPMENT Order No. Description BDS 43/Orbital C

1	.291	-25	4.0

Π

ACCESSORIES Order No. Description 8.637-464.0 Carpet cleaning pad (10 pack) □ 8.637-466.0 Carpet encapsulation scrub pad (5 pack) □ 8.637-467.0 Chemical-free stripping pad (10 pack) □ 8.638-625.0 Melamine Pads (5-pack) □ 8.640-045.0 Complete stone restoration kit (steps 1-6)

□ 8.640-047.0 Stone pad, step 1

□ 8.640-048.0 Stone Pad, step 2

□ 8.640-049.0 Stone Pad, step 3 8.640-050.0 Stone Pad, step 4

□ 8.640-051.0 Stone Pad, step 5

□ 6.370-268.0 Orbital Brush

ICAPSOL[™] BRS 43/500



Quick to clean, quick to dry.

The iCapsol[™] BRS 43/500 is the productive solution for carpet cleaning. The iCapsol[™] interim carpet cleaning process cleans carpets faster, improves the appearance and keeps the carpet cleaner longer. Our iCapsol[™] Encapsulating Interim Cleaning chemical breaks down and then surrounds the soil and other detergent residue from previous cleaning. It dries into a hard, non-sticky crystal, encasing the soil, in about 20 minutes, which can easily be removed by vacuuming.

Encapsulation technology

- iCapsol[™] technology encapsulates the soil in micro crystals that is easily vacuumed when carpet is dry in 20 minutes
- Unique brush system features two counter-rotating brushes to effectively clean and agitate both sides of the carpet nap.



ICAPSOL[™] BRS 43/500

in	17
in	16
hp	0.5
rpm	470
dBA	66
ft	40
lbs	48 - 55
in	15.25 x 18 x 45.5
	in hp rpm dBA ft Ibs

EQUIPMENT

Order No.	Description
1.006-713.0	iCapsol™ BRS 43/500, seventeen-inch, encapsulating interim carpet cleaner (Spray tank not Included)
1.006-714.0	iCapsol™ BRS 43/500 Deluxe, seventeen-inch, encapsulating interim carpet cleaner w/ built-in spray tank

ACCESSORIES

Order No.	Description
8.621-485.0	Replacement brush (two required)
8.628-441.0	2-Gallon Pump Sprayer with Wand
8.629-774.0	Wool carpet brush (2 required)
8.622-530.0	Solution tank 2 gallon
8.601-255.0	Jet size 11001, 0.24 Gpm at 50 psi, encapsulation
8.622-497.0	Strap for spray tank

DETERGENTS

Order No.	Description
8.760-134.0	Karcher Red Carpet iCapsol™ OA™ encapsulating chemical 4 x 1 gallon case
8.760-135.0	Karcher Red Carpet iCapsol™ OA™ encapsulating chemical 4 x 1 gallon case
8.760-136.0	Karcher Red Carpet iCapsol™ OA™ encapsulating chemical 12 x 1 pints case
8.695-226.0	iCapsol™ encapsulating chemical 4 x 1 gallon case
8.695-469.0	iCapsol™ encapsulating chemical 12 x 1 pints case
8.695-227.0	iCapsol™ encapsulator/protector 4 x 1 gallon case
8.695-470.0	iCapsol™ encapsulator/protector 12 x 1 pints case
8.695-643.0	iCapsol™ encapsulator/protector 5 gallon pail
	8.760-134.0 8.760-135.0 8.760-136.0 8.695-226.0 8.695-469.0 8.695-227.0 8.695-470.0

BR 30/4 C





Compact scrubbing anywhere.

Ditch the mop with the more productive and more hygienic BR 30/4 C compact scrubber. This machine will provide you with clean and dry floors and it is easier to use than a mop. It is as easy to use as an upright vacuum which makes it perfect for any professional setting.

The alternative to mopping

- Floors are brush-cleaned and left dry, allowing you to quickly and safely return the area to service
- Dirt and contaminants are captured and removed from the floor without worker contact
- Built to handle the rigors of daily use

Easy to use

- Lightweight at just 24 lbs
- Easy to fill and empty

TECHNICAL SPECIFICATIONS Cleaning path/width in 12 Brush type cylindrical/disc/pad cylindrical Brush quantity units 1 Brush quantity 0 1 Brush diameter in 2.4 Suction bar (squeegee) width in 12 Drive pad-assist/traction brush-assist Solution/recovery capacity gal 1/1 Theoretical/practical productivity sq. ft/hr 2,152/1,400 Operating noise level dBA 71 Power cord length ft 33 Brush speed rpm 1450 Vac motor rating watts 820 Vac motor suction cfm in of water 56 Weight with batteries Bb 24 Dimencione (LyWWH) in of kd x 13 x 46 5			
Brush typecylindrical/disc/padcylindricalBrush quantity(units)1Brush quanter2.4Suction bar (squeege) width12Drivepad-assist/tractionbrush-assistSolution/recovery capacityPad-assist/traction1/1Theoretical/practical productivitySq. ft/hr2,152/,1400Operating noise levelC33Brush contact pressureInf32Brush speedThmoretical1450Vac motor suctionC51WaterliftIn off water56Weight with batteriesInf of water56	TECHNICAL SPECIFICATIONS		
Brush quantityIBrush diameterin2.4Suction bar (squeegee) widthin12Drivepad-assist/tractionbrush-assistSolution/recovery capacityQ1/1Theoretical/practical productivitySq. ft/m2.152/1.400Operating noise levelOd3Brush contact pressureIm32Brush speedThm1450Vac motor ratingG51WaterliftIn of water56Weight with batteriesIm24	Cleaning path/width	in	12
Brush diameter2.4Suction bar (squeege) width12Drivepad-assist/tractionbrush-assistSolution/recovery capacityqad-assidi 1/1Theoretical/practical productivitySq. ft/hr2.152/1,400Operating noise levelMBA71Power cord lengthTh33Brush contact pressureImage: Mathematical production32Brush speedTheoretical productionSubtractionVac motor ratingMathematical productionSubtractionWaterliftImage: Mathematical productionSubtractionWeight with batteriesImage: Mathematical productionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtractionMaterliftSubtractionSubtraction <t< th=""><th>Brush type</th><th>cylindrical/disc/pad</th><th>cylindrical</th></t<>	Brush type	cylindrical/disc/pad	cylindrical
Suction bar (squeegee) width12Drivepad-assist/tractionbrush-assistSolution/recovery capacitypad-assist/tractionbrush-assistTheoretical/practical productivitySq. ft/la1/1Operating noise levelCM2,152/1,400Operating noise levelCM33Brush contact pressureCM32Brush speedCM1450Vac motor ratingCM51WaterliftIn of water56Weight with batteriesCM24	Brush quantity	units	1
Drivepad-assist/tractionbrush-assistSolution/recovery capacityGal1/1Theoretical/practical productivitySq. ft/hr2,152/1,400Operating noise levelOdd BA71Power cord lengthTh33Brush contact pressureOdd Bb32Brush speedTh1450Vac motor ratingSolution51WaterliftIn off wate56Weight with batteriesIb24	Brush diameter	in	2.4
Solution/recovery capacityIndexTheoretical/practical productivitysq. ft/hr2,152/1,400Operating noise levelOBAPower cord lengthT1Brush contact pressureIDBBrush speedTpmVac motor ratingGVac motor suctionCfMaterliftIn of waterSolution functionS0Weight with batteriesIbb24	Suction bar (squeegee) width	in	12
Theoretical/practical productivitysq.ft/m2.152/1,400Operating noise levelGJPower cord lengthGJBrush contact pressureImage: State St	Drive	pad-assist/traction	brush-assist
Operating noise leveldBA71Power cord lengthft33Brush contact pressurelbs32Brush speedrpm1450Vac motor ratingdwatts820Vac motor suctionft51Waterliftin of wate56Weight with batterieslbs24	Solution/recovery capacity	gal	1/1
Power cord length633Brush contact pressure1032Brush speedrpm1450Vac motor rating0820Vac motor suctionCfm51Waterliftin of water56Weight with batteries1b24	Theoretical/practical productivity	sq. ft/hr	2,152/1,400
Brush contact pressureImage: Contact pressureBrush contact pressureImage: Contact pressureBrush speedrpmVac motor ratingImage: Contact pressureVac motor suctionImage: Contact pressureVac motor suctionImage: Contact pressureWaterliftImage: Contact pressureWeight with batteriesImage: Contact pressureVac motor suctionImage: Contact	Operating noise level	dBA	71
Brush speedofVac motor rating0Vac motor suction0Vac motor suction0Materlift0Weight with batteries0	Power cord length	ft	33
Vac motor ratingwatts820Vac motor suctioncfm51Waterliftin of water56Weight with batterieslbb24	Brush contact pressure	lbs	32
Vac motor suctioncfm51Waterliftin of water56Weight with batteriesObs24	Brush speed	rpm	1450
Waterliftin of water56Weight with batteriesIbs24	Vac motor rating	watts	820
Weight with batteries Ibs 24	Vac motor suction	cfm	51
	Waterlift	in of water	56
Dimensions ($I_{X}W/YH$) in 15.4 x 13 x 46.5	Weight with batteries	lbs	24
	Dimensions (LxWxH)	in	15.4 x 13 x 46.5

BR 30/4 C

EQUIPMENT

Order No.

1.783-221.0 BR 3

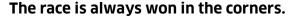
Description

BR 30/4 C, 1-gallon, 12-inch compact scrubber with re	covery
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AC	CESSORIES	
	Order No.	Description
	4.762.005.0	Cylindrical Brush, Red
	4.777-008.0	Suction bar complete, silicon (2 required)
	4.762-484.0	Cylindrical Brush, Orange
	4.762-452.0	Cylindrical Brush, White
	4.762-453.0	Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile
	9.840-766.0	Standard Replacement Kit (Includes 1 red brush, 2 squeegee cartridges)
	6.649-600.0	Power Cable 10m
	4.762-499.0	Cylindrical Brush, Blue, for Carpet Cleaning
	5.033-275.0	Suction bar, carpet cleaning (2 required for Carpet Cleaning)
	4.777-324.0	Suction bar, complete, oil resistant, 300, (2 required)

BR 35/12 C BP





Thanks to our innovative steerable scrub deck, the BR 35/12 C Bp can clean up to the wall at a 90° angle. It can also clean in reverse, or in any direction. The height-adjustable, telescoping steering column allows optimal ergonomics for any operator. The folding steering column also makes it easy to secure for transport.

Steer your way to cleaner floors

- Our innovative steerable scrub deck allows for scrubbing in any direction, and provides perfect scrubbing right up to the edge.
- The telescoping handle adjusts to any operator's height
- Brush height is adjustable for multiple floor types
- Kärcher's unique ecolefficiency mode features increases operating time by 50%, and reduces noise by 40%.



BR 35/12 C BP

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	14
Brush type	cylindrical/disc/pad	cylindrical
Brush quantity	units	1
Brush diameter	in	3.8
Suction bar (squeegee) width	in	18
Drive	pad-assist/traction	brush-assist
Solution/recovery capacity	gal	3/3
Theoretical/practical productivity	sq. ft/hr	11,000/6,600
Operating noise level - std/Eco! mode	dBA	66/62
Battery charger	shelf/on-board	on-board
Battery runtime – std/Eco! mode	min	66/90
Battery charging time	hrs	1-3
Battery lifetime-est charging cycles	x thousands	3
Brush contact pressure	lbs	29
Brush speed	rpm	700-1,050
Vac motor rating	watts	280
Vac motor suction	cfm	42
Waterlift	in of water	32
Weight with batteries	lbs	77
Dimensions (LxWxH)	in	39 x 18 x 51

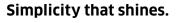
EQUIPMENT

Order No.

Description 1.783-470.0 BR 35/12 C Bp, 14-inch scrubber with cylindrical brushes ACCESSORIES Order No. Description 6.654-294.0 Lithium-ion battery, 21 Ah 4.037-035.0 Squeegee blade set, standard, oil-resistant, polyurethane 4.037-031.0 Cylindrical Brush, red, medium 4.037-036.0 Cylindrical Brush, white, soft 4.037-037.0 Cylindrical Brush, orange, high/low 4.037-038.0 Cylindrical Brush, green, hard 4.037-039.0 Cylindrical Brush, black, very hard □ 4.762-009.0 Cylindrical Pad cylindrical shaft 6.369-053.0 Cylindrical Pads on sleeve, yellow, soft □ 6.369-047.0 Cylindrical Pads on sleeve, red, medium 6.369-052.0 Cylindrical Pads on sleeve, green, hard 4.037-040.0 Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile 4.037-127.0 Squeegee blade set, optional, Linatex ■ Included □ Optional

BD 35/15 C BP CLASSIC





The extraordinary versatile BD 35/15 C Bp Classic floor scrubber cleans narrow and crowded spaces with ease. Outstanding maneuverability and compactness make cleaning easy. An on-board battery charger ensures convenient recharge no matter where you are.

Compact with performance

- Simple operation
- Small footprint makes for easy storage
- Large wheels allow maneuverability

Optimum suction

- The squeegee reliably absorbs water in tight corners
- Dries the floor immediately



BD 35/15 C BP

TECHNICAL SPECIFICATIONS		
Cleaning path	in	14
Suction bar (squeegee) width	in	18.5
Theoretical/practical productivity	ft²/hr	15,000 / 7,534
Brush speed (normal/boost)	rpm	180
Roller pressure	g/cm²	25
Solution capacity	gal	4
Recovery capacity	gal	4
Operating noise level	dBA	65
Weight	lbs	121
Dimensions (L x W x H)	in	40 x 19 x 41

EQUIPMENT

Order No.

9.800-917.0 BD 35/15 C Bp Classic Scrubber

Item Description

ACCESSORIES

	Order No.	Item Description
	4.905-034.0	Disc brush red 14-inch
	6.654-521.0	12v/30Ah battery (2 required)
	8.645-892.0	Power cord, 8-feet
	4.762-696.0	Pad driver, 14-inch
	4.037-130.0	Squeegee blades Linatex
	4.037-118.0	Squeegee blades oil resistant
	6.369-003.0	Disc-pad 14-inch, red
	6.369-002.0	Disc-pad 14-inch, green
	6.369-001.0	Disc-pad 356mm, black
	6.371-250.0	Diamond-pad 356mm, white
	6.371-251.0	Diamond-pad 356mm, yellow
	6.371-235.0	Diamond-pad 356mm, green
-	Included D On	tional

BR 40/10 C ADV



The easy-to-use, powerful compact scrubber.

Compact, yet powerful, the BR 40/10 C Adv is the right scrubber for small to medium-sized jobs. Adjustable cleaning pressure and multiple brush options are available for flexibility to clean any type of hard floor. The large clean and dirty water tanks allow for longer run times to maximize productivity.

Increased Cleaning Performance

- Compact design provides powerful scrubbing in congested areas
- Two squeegees for pick-up in forward or reverse
- Large 2.5 gallon tanks for longer run time
- No tool brush and squeegee removal for easy maintenance



TECHNICAL SI	PECIFICATIONS			
Cleaning path/width in			16	
Brush type cylindrical/disc/pad			cylindrical	
Brush quantity		units	2	
Brush diameter		in	3.7	
Suction bar (sque	eegee) width	in	17	
Drive		pad-assist/traction	brush-assist	
Solution/recover	ry capacity	gal	2.5/2.5	
Theoretical/prac	tical productivity	sq. ft/hr	4,305/2,585	
Operating noise	level	dBA	71	
Power cord lengt	th	ft	50	
Brush contact pr	ressure	lbs	88	
Brush speed		rpm	660	
Drive /vac moto	r rating	watts	500	
Vac motor suctio	on	cfm	42	
Waterlift		in of water	40	
Weight with batt	teries	lbs	66	
Dimensions (LxV	WxH)	in	20.5 x 18.5 x 15	
EQUIPMENT				
Order No.	Description			
1.783-312.0	BR 40/10 C Adv, six	xteen inch scrubber with cylind	rical brushes	
ACCESSORIES				
Order No.	Description			
■ 8.632.315.0	Yellow power cord,	, 10/3 SJT x 50 feet long		
4.762-003.0) Cylindrical brush, r	ed (2 required)		
4.777-097.0	Squeegee assembly	ý		
□ 8.635-691.0	16-inch, chemical-f	ree cylindrical pad (2 required)		
□ 4.762-254.0	Cylindrical brush, o	carpet brush for loop-pile carp	ets (2 required)	
□ 4.777-417.0	Squeegee assembly	y for carpet cleaning (2 required	for using carpet cleaning brush, designed for optimum suction on soft floors	
4.762-250.0	Cylindrical brush, V	Vhite (2 required)		
□ 4.762-251.0	Cylindrical brush, C	Drange (2 required)		
□ 4.762-252.0	Cylindrical brush, C	Green (2 required)		
□ 4.762-481.0	· · · · ·			
4.777-098.0) Oil resistant squee	gee tool (2 required)		
□ 4.762-228.0	Cylindrical pad sha	ft (2 required for microfiber pa	ds)	
□ 6.369-724.0	Cylindrical pad, yel	low, complete (2 required)		
□ 6.369-726.0	Cylindrical pad, re	d, complete (2 required)		
□ 6.369-725.0	Cylindrical pad, gr	een, complete (2 required)		
□ 6.369-727.0	Cylindrical pad, wh	ite, complete (2 required)		
4.114-004.0	Cylindrical microfib	per pad, for daily cleaning of de	licate surfaces including LVT and stone tile (2 required)	
■ Included □ 0	Included 🗆 Optional			

BR 40/10 C ADV

BD 43/25 C BP





Quality is within your reach.

This is the 17 inch scrubber for value and productivity. Its compact size allows for easy operation in tight areas. The BD 43/25 C Bp features a streamlined design that is easy to service; every aspect of the design has been streamlined for ultimate quality at a price that will not break the bank.

Affordable quality and easy training

- Excellent scrubbing performance for the price
- Simple, easy-to-use Easy!Dial
- Color coded controls let the operator know what is important

Thoughtful design

- Fresh water level indicator
- Home Base system for easy transportation of extra items

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	17
Brush type	cylindrical/disc/pad	pad
Brush quantity	units	1
Brush diameter	in	17
Suction bar (squeegee) width	in	33
Drive	pad-assist/traction	pad-assist
Solution/recovery capacity	gal	6.6/6.6
Theoretical/practical productivity	sq. ft/hr	17,200/11,180
Operating noise level	dBA	66
Battery charger	shelf/on board	shelf
Brush contact pressure	lbs	59-62
Brush speed	rpm	180
Vac motor rating	watts	500
Vac motor suction	cfm	51
Waterlift	in of water	48
Weight with batteries	lbs	240
Dimensions (LxWxH)	in	45 x 20 x 41
EQUIPMENT		

BD 43/25 C BP

Order No.	Item Description
9.841-418.0	BD 43/25 C Bp, pad driver with wet batteries
9.841-419.0	BD 43/25 C Bp, pad driver with AGM batteries
ACCESSORIES	
Ourden Me	Item Description

	Urder No.	Item Description
	5.035-488.0	Home Base kit (adapter and cable hook)
	4.762-533.0	Pad driver
	4.905-022.0	Red disc brush, 17-inch
	4.777-416.0	Curved squeegee, 33.5-inch, w/o caster, rubber
	4.777-401.0	Squeegee, 33.5-inch, straight, made of oil-resistant transparent polyurethane, for smooth floors
	4.777-411.0	Curved squeegee, 33.5 inches, with caster, polyurethane
-		

■ Included □ Optional

BR 45/22 C BP



Steerable scrubbing has grown up.

The big brother to our popular BR 35/12, our BR 45/22 brings even more productivity to our innovative steerable scrubber design. This machine has a larger tank and an 18 inch cleaning path that equates to a 30% improvement in productivity over the BR 35/12. It is easy to transport and handle, and features a long-lasting lithium-ion battery.

Innovative, steerable scrub deck

- Steerable scrub deck allows for best in class maneuverability
- Easy to operate and easy to move from job to job
- Lithium-ion battery provides long run times

Thoughtfully designed

- Ecolefficiency mode saves resources, extend the running time and makes the machine quieter
- Easy operation due to color coded controls
- Dirty water drain hose for easy dumping

23

BR 45/22 C BP

TECHNICAL SPECIFICATIONS Cleaning path/width in 18 Brush type cylindrical/disc/pad cylindrical Brush quantity units 1 Brush diameter in 3.75	
Brush type cylindrical/disc/pad cylindrical Brush quantity units 1 Brush diameter in 3.75	
Brush quantityunits1Brush diameterin3.75	
Brush diameter in 3.75	
Suction bar (squeegee) width in 20	
Drive pad-assist/traction brush-assist	
Solution/recovery capacity gal 6/6	
Theoretical/practical productivitysq. ft/hr18,210/11,835	
Operating noise level - std/Eco! mode dBA 66/62	
Battery charger shelf/on-board on-board	
Battery run time - std/Eco! mode min 90/120	
Brush contact pressure lbs 38	
Brush speed rpm 750/1050	
Vac motor rating watts 280	
Vac motor suction cfm 42	
Waterlift in of water 32	
Weight with batteries Ibs 121	
Dimensions (LxWxH) in 36 x 22 x 44	

EQUIPMENT

Or	der No.	Item Description
1.7	/83-461.0	BR 45/22 C Bp, cylindrical scrub deck, lithium-ion batteries, on-board charger
AC	CESSORIES	
	Order No.	Item Description
	6.654-491.0	Lithium-ion battery, 21 Ah (2 required)
	4.762-392.0	Cylindrical red brush, medium stiff bristles for all-around cleaning on smooth and textured floors
	4.037-097.0	Squeegee blade set
	4.762-408.0	Cylindrical black brush, extremely stiff bristles for stubborn dirt on rugged floors
	4.762-407.0	Cylindrical green brush, stiff bristles for aggressive cleaning on irregular surface floors
	4.762-406.0	Cylindrical orange brush, high-low bristles for cleaning all grouted surface floors
	4.762-405.0	Cylindrical white brush, soft bristles for gentle cleaning on all-surface floors
	4.037-093.0	Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile
	4.762-416.0	Cylindrical pad shaft (required for use of 4.037-093.0, cylindrical microfiber pad)
	6.600-210.0	Keys

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

102

BD 50/50 C BP CLASSIC





Easy to use

schools and health care facilities.

- Three cleaning modes make it simple for any operator to get the job done right
- The slim design of the Kärcher BD 50/50 allows you to see in front of the scrubber easier

Professional cleaning, now made easier.

This economically-designed scrubber provides you all the cleaning power to take on large jobs-perfect for retail environments,

Home Base kit allows for carrying of other essentials on the machines, for less visits to the supply closet.

Cleaning path/widthImage: self of the sel	TECHNICAL SPECIFICATIONS					
Brush quantityImage: Constraint of the symbolBrush speedImage: Constraint of the symbolImage: Constraint of the symbolBrush diameter020Vac motor ratingwatts500Suction bar (squeegee) width035Vac motor suction061Drivepad-assist/tractionpad-assistWaterliftin of water48Solution/recovery capacity13.2/13.2Weight with batteriesIbs306	Cleaning path/width	in	20	Battery charger	shelf/on board	shelf
Brush diameter20Vac motor ratingwatts500Suction bar (squeegee) width35Vac motor suction6151Drivepad-assist/tractionpad-assistWaterliftin of water48Solution/recovery capacityCong al13.2/13.2Weight with batteriesIbb306	Brush type	cylindrical/disc/pad	pad	Brush contact pressure	lbs	59-62
Suction bar (squeegee) widthin35Vac motor suction51Drivepad-assist/tractionpad-assistWaterliftin of water48Solution/recovery capacityCome13.2/13.2Weight with batteriesIbs306	Brush quantity	units	1	Brush speed	rpm	180
Drivepad-assist/tractionpad-assistWaterliftin of water48Solution/recovery capacitygal13.2/13.2Weight with batterieslbs306	Brush diameter	in	20	Vac motor rating	watts	500
Solution/recovery capacity gal 13.2/13.2 Weight with batteries Ibs 306	Suction bar (squeegee) width	in	35	Vac motor suction	cfm	51
	Drive	pad-assist/traction	pad-assist	Waterlift	in of water	48
Theoretical/practical productivity sq. ft/hr 21,530/13,995 Dimensions (LxWxH) in 47 × 21 × 39	Solution/recovery capacity	gal	13.2/13.2	Weight with batteries	lbs	306
	Theoretical/practical productivity	sq. ft/hr	21,530/13,995	Dimensions (LxWxH)	in	47 x 21 x 39
Operating noise level dBA 66	Operating noise level	dBA	66			

BD 50/50

EQUIPMENT

Order No.Description9.841-369.0BD 50/50 C Bp Classic, pad driver, 24V/105 Ah wet batteries9.841-370.0BD 50/50 C Bp Classic, pad driver, 24V/100 Ah AGM batteries

ACCESSORIES

Order No.	Description
4.762-534.0	Pad driver, 20-inch, features a quick-change coupling and centerlock
4.777-179.0	V-Shaped squeegee, 35-inch, with caster, polyurethane
4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing
4.905-029.0	Brush, hard black - For stubborn dirt and basic cleaning. For hard wearing surfaces.
4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)
6.369-079.0	Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack
6.369-078.0	Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, s-pack
6.369-077.0	Black pad, 20-inch, hard, for cleaning heavily soiled floors and for deep cleaning, 5 pack
6.369-468.0	Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack
6.273-023.0	Oil resistant, replacement squeegee blades
6.371-146.0	Beige disc pad, 20-inch, soft, natural hair, for polishing
4.777-401.0	Squeegee, 33.5-inch, straight, made of oil-resistant transparent polyurethane, for smooth floors
5.035-488.0	Home Base kit (adapter and cable hook)
6.980-077.0	Double Hook (requires 5.035-488.0)
4.035-406.0	Home Base kit carrying case
6.980-078.0	Mop clip (requires 5.035-488.0)
6.980-080.0	Bottle Hook (requires 5.035-488.0)
4.070-075.0	Universal hook
8.641-483.0	Charger for wet batteries (included with 9.841-369.0)
8.629-377.0	Charger for AGM batteries (included with 9.841-370.0)
ncluded 🗆 Opti	onal

See Cleaning Heads & Brushes section starting on page 126 for available options

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

B 50 W BP 051 ORBITAL





Smart features for superior performance

The B 50 W Bp with the O51 orbital brush head prioritizes sustainability and versatility. This model reduces water consumption by up to 25% while offering exceptional scrubbing and stripping capabilities. Its low-profile design (3.5 inches) allows for easy access under furniture, and the high mechanical cleaning performance often reduces the need for chemicals.

Versatile, efficient, and eco-Friendly cleaning

- The high mechanical cleaning performance from the orbital brush head, effectively removes dirt and grime.
- The powerful scrubbing action often reduces or eliminates the need for harsh cleaning chemicals, promoting a healthier and more eco-friendly cleaning process.

Smart Technology Integration

Connect your smartphone to the machine to access real-time information, adjust cleaning settings, monitor battery status, and track usage data for optimized performance.

B 50 W BP 051 (ORBITAL)

TECHNICAL SPECIFICATIONS

Working width of brushes	in	20	Drive	pad-assist/traction	Traction
Working width, vacuuming	in	33.4	Solution/recovery capacity	gal	13.2/13.2
Brush type	cylindrical/disc/pad	Pad	Operating noise level	dBA	65
Brush Diameter	In	20	Brush contact pressure	lbs	79.3
Theoretical area performance	sq. ft/hr	18,200-32,900	Brush rotational speed	rpm	20
Practical area performance	sq. ft/hr	19,800	Weight with batteries	lbs	540
Battery Charger	Shelf/ on- board	On-board	Dimensions (LxWxH)	in	52 x 22.5 x 42

EQUIPMENT

Order No.	Description
9.808-091.0	B 50 W Bp 051 AGM*
1.533-272.0	B 50 W Bp 051 Lithuim

ACCESSORIES

AC	CESSORIES	
	Order No.	Description
	4.400-011.0	Squeegee blade set Linatex 850mm/33in (Standard)
	4.778-008.0	Squeegee bar, parabolic, 850mm/33in
	5.035-344.0	Key yellow KIK
	5.035-348.0	Key grey KIK
	4.400-005.0	Squeegee blade set PU 850mm/33in
	4.035-345.0	Auto-Fill
	2.644-365.0	Add-on kit emergency stop B50W
	4.400-089.0	Set side strip oil resistant
	4.400-090.0	Squeegee blade set natural rubber 850mm/33in
	4.400-104.0	Set side strip for R55
	2.644-228.0	Add-on kit deflector roll stackable
	5.035-488.0	Home Base kit (adapter and cable hook)
	4.070-075.0	Home-Base universal hook kit (requires 5.035-488.0)
	6.980-080.0	Home-Base bottle hook (requires 5.035-488.0)
	4.400-080.0	Home-Base mop clip (requires 5.035-488.0)
	6.980-077.0	Home-Base double hook (requires 5.035-488.0)
	6.980-078.0	Home-Base holder handhold grey (requires 5.035-488.0)
	2.644-313.0	KEM Machine Connect B 50 W

■ Included □ Optional

* Not available in the state of California

BD 50/55 W BP CLASSIC





Outstanding price-performance ratio.

Robust, compact and user friendly, this traction drive walk behind scrubber has everything you need to get the job done. Quickly and efficiently clean a wide variety of settings, including healthcare, education and retail.

Exceptional Maneuverability

Compact design and traction control provides easy transportation and handling in any environment.

Built to last

Die Cast aluminum scrub deck and assembly provides maximum durability.

TECHNICAL SPECIFICATIONS					
Cleaning path/width	in	20	Battery charger	shelf/on board	shelf
Brush type	disc/pad	pad	Brush contact pressure	lbs	59
Brush quantity	units	1	Brush speed	rpm	180
Brush diameter	in	20	Vac motor rating	watts	500
Suction bar (squeegee) width	in	33.5	Vac motor suction	cfm	51
Drive	pad-assist/traction	traction	Waterlift	in of water	48
Solution/recovery capacity	gal	14.5/14.5	Weight with batteries	lbs	379
Theoretical/practical productivity	sq. ft/hr	27,500/17,500	Dimensions (LxWxH)	in	52 x 22.5 x 42
Operating noise level	dBA	65			

BD 50/55 W

EQUIPMENT

Order No. Description

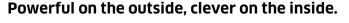
9.998-002.0 BD 50/55 W Bp Classic, 24V/100Ah AGM batteries, shelf charger

ACCESSORIES

Order No.	Description
4.778-008.0	Squeegee, 33.5-Inch, parabolic
4.400-011.0	Suction blades, 33-inch, red
4.400-005.0	Suction blades, 33-inch, transparent
2.644-228.0	Add-on kit deflector roll squeegee, stackable
4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)
4.905-028.0	Disc brush, very soft
4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing
4.905-029.0	Brush, hard black - For stubborn dirt and basic cleaning. For hard wearing surfaces.
4.762-534.0	Pad driver, 20-inch, features a quick-change coupling and centerlock
4.070-075.0	Universal hook kit
4.039-271.0	Mop holder
5.035-488.0	Home Base kit (adapter and cable hook)
6.980-077.0	Double Hook (requires 5.035-488.0)
6.980-078.0	Mop clip (requires 5.035-488.0)
6.980-080.0	Bottle Hook (requires 5.035-488.0)

B 50 W BP R55





The B 50 W Bp with the R55 cylindrical brush head is a powerful and efficient walk-behind scrubber, perfect for thorough cleaning of various surfaces, including textured floors. This model boasts a 22-inch cleaning width, covering up to 23,000 sq ft/hr, making it ideal for basic and maintenance cleaning.

Deep Cleaning Performance

- Thorough cleaning on a wide range of floor types, including textured surfaces, making it ideal for various environments.
- Effectively tackles both basic and maintenance cleaning tasks, including pre-sweeping, for a comprehensive clean.

Convenience and Durability

- Die-cast aluminum squeegee provides optimal contact pressure for efficient water recovery and streak-free drying.
- Quick-release clamps allow for easy attachment and detachment of the squeegee, and the recovery hose remains conveniently attached to the assembly bracket for faster removal and installation.

B 50 W BP R 55 (CYLINDRICAL)

TECHNICAL SPECIFICATIONS

Working width of brushes	in	22	Drive	pad-assist/traction	Traction
Working width, vacuuming	in	33.4	Solution/recovery capacity	gal	13.2/13.2
Brush type	cylindrical/disc/pad	Cylindrical	Operating noise level	dBA	65
Brush Diameter	In	2.24	Brush contact pressure	lbs	34
Theoretical area performance	sq. ft/hr	18,200-23,700	Brush rotational speed	rpm	1200
Practical area performance	sq. ft/hr	21,300	Weight with batteries	lbs	427
Battery Charger	Shelf/ on-board	On-board	Dimensions (LxWxH)	in	52 x 22.5 x 42

EQUIPMENT

 Order No.
 Description

 9.176-020.0
 B 50 W Bp R55 AGM*

 1.533-258.0
 B 50 W Bp R55 Lithium

ACCESSORIES

CCESSOI	RIES	
Order M	No.	Description
4.400-0	011.0	Squeegee blade set Linatex 850mm/33in (Standard)
4.778-0	008.0	Squeegee bar, parabolic, 850mm/33in
5.035-3	344.0	Key yellow KIK
5.035-3	348.0	Key grey KIK
4.035-3	184.0	Roller brush, medium
4.400-0	005.0	Squeegee blade set PU 850mm/33in
4.035-	345.0	Auto-Fill
2.644-3	365.0	Add-on kit emergency stop B50W
4.400-0	089.0	Set side strip oil resistant
4.400-0	090.0	Squeegee blade set natural rubber 850mm/33in
4.400-2	104.0	Set side strip for R55
2.644-2	228.0	Add-on kit deflector roll stackable
5.035-4	488.0	Home Base kit (adapter and cable hook)
4.070-0	075.0	Home-Base universal hook kit (requires 5.035-488.0)
6.980-0	080.0	Home-Base bottle hook (requires 5.035-488.0)
4.400-0	080.0	Home-Base mop clip (requires 5.035-488.0)
6.980-0	077.0	Home-Base double hook (requires 5.035-488.0)
6.980-0	078.0	Home-Base holder handhold grey (requires 5.035-488.0)
2.644-3	313.0	KEM Machine Connect B 50 W

■ Included □ Optional

* Not available in the state of California

See Cleaning Heads & Brushes section starting on page 126 for available options

106

B 80 W BP



This large scrubber easily goes anywhere.

The B 80 W Bp scrubbers cover a lot of area quickly, but are still easily maneuverable. They feature a robust, interchangeable, maintenance-friendly scrub deck. Choose from cylindrical or disc in 26" widths.

Thoughtfully designed scrub decks

- Decks automatically raise and lower as necessary
- Interchangeable decks changed quickly and without tools.

Four color LCD screen

Easily select your cleaning mode with the easy-to-read symbols on the large 4-color display



B 80 W BP + R 65

B 80 W BP + D 65

TECHNICAL OPECIEICATIONS			
TECHNICAL SPECIFICATIONS			
Cleaning path/width	in	26	26
Brush type	cylindrical/disc/pad	Cylindrical	Disc
Brush quantity	units	2	2
Suction bar (squeegee) width	in	39	39
Drive	pad-assist/traction	Traction	Traction
Solution/recovery capacity	gal	21/21	21/21
Theoretical/practical productivity	sq. ft/hr	27,980/18,180	27,980/18,180
Operating noise level – std/Eco! mode	dBA	69/66	69/66
Battery charger	shelf/on-board	On-Board	On-Board
Brush contact pressure	lbs	213	117
Brush speed	rpm	400-1,550	180
Drive/vac motor rating	watts	350/580	350/580
Vac motor suction	cfm	53	53
Waterlift	in of water	67	67
Weight (excluding battery/ with battery)	lbs	282 / 617	289 / 617
Dimensions (L x W x H)	in	61 x 29 x 45	62 x 29 x 45

EQUIPMENT

Order No.	Description
9.841-204.0	B 80 W Bp, D 65 disc scrub deck, 24V/260 Ah wet batteries, with curved squeegee
9.841-198.0	B 80 W Bp, R 65 cylindrical scrub deck, 24V/225 Ah wet batteries, on-board charger, with curved squeegee
9.841-200.0	B 80 W Bp, R 65 cylindrical scrub deck, 24V/255 Ah AGM batteries, on-board charger, with curved squeegee
9.841-201.0	B 80 W Bp, D 65 disc scrub deck, 24V/255 Ah AGM batteries, on-board charger, with curved squeegee
9.841-203.0	B 80 W Bp, R 65 cylindrical scrub deck, 24V/260 Ah wet batteries, on-board charger, with curved squeegee

ACCESSORIES

Orc	der No.	Description	
4.7	777-080.0	Squeegee assembly, 39-inch, V-shaped polyurethane oil-resistant blades, standard on machines with R 75 & D 75 scrub decks	
5.0	035-488.0	Home Base kit (adapter and cable hook)	
6.9	980-077.0	Double hook (requires 5.035-488.0)	
8.6	500-251.0	Cable asm, bat. Jumper x 15" (required w/ no battery units)	
4.0	035-345.0	Quick fill tank system (requires 9.083-003.0)	
9.0	083-003.0	Hose coupling	
6.2	273-205.0	Squeegee blade set, anti stripe oil resistant	
6.2	273-291.0	Squeegee blade set, for textured floors	
□ 4.0	035-408.0	КІК Кеу	

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

BD 70/75 W BP CLASSIC



Smaller, but still mighty.

This economically-designed scrubber provides you all the cleaning power to take on large jobs-perfect for retail environments, grocery stores, municipalities, and BSC's.

Easy to use

- Adaptable to specific floor type cleaning needs
- Large aluminum brush deck is tough and durable
- Wet, AGM and Lithium battery options are available

			BD 70/75 W BP CLASSIC	
TECHNICAL SP	ECIFICATIONS			
Cleaning path/width in		in	28	
Brush type cylindrical/disc/pad		cylindrical/disc/pad	pad	
Brush quantity u		units	2	
Brush diameter in		in	14	
Suction bar (squeegee) width i		in	41	
Drive		pad-assist/traction	traction	
Solution/recovery capacity		gal	19.8 / 19.8	
Theoretical/practical productivity		sq. ft/hr	30,645 / 19,920	
Operating noise level		dBA	63	
Battery charger		shelf/on board	shelf	
Brush contact pressure		lbs	66 - 150	
Brush speed		rpm	180	
Vac motor rating		watts	500	
Vac motor suction		cfm	51	
Waterlift		in of water	64	
Weight with batteries		lbs	512 wet / 556 AGM	
Dimensions (LxWxH)		in	57 x 30 x 42	
EQUIPMENT				
Order No.	Description			
9.841-466.0 BD 70/75 W Bp Classic, 185 Ah wet batteries, shelf		assic, 185 Ah wet batteries, she	If charger	
9.841-467.0 BD 70/75 W Bp Classic, 190 Ah AGM batteries, shelf		assic, 190 Ah AGM batteries, sh	elf charger	
9.841-240.0 BD 70/75 W Bp Classic, 24V Lithium, shelf charger		assic, 24V Lithium, shelf charge	r	
ACCESSORIES				
Order No.	Description			
■ 4.762-590.0	Pad drive boa	Pad drive board STRONG (standard)		
■ 6.369-003.0	Pad red, medi	Pad red, medium-soft (standard), set of 5		
■ 8.663-291.0	Battery 6V/19	Battery 6V/190 Ah AGM (standard with 9.841-467.0) (4 REQUIRED)		
■ 8.622-835.0	Battery 6V/18	Battery 6V/185 Ah wet (standard with 9.841-466.0) (4 REQUIRED)		
■ 8.643-374.0	Shelf charger	Shelf charger for 190Ah AGM batteries		
■ 8.644-222.0	Shelf charger	Shelf charger for 185Ah Wet batteries		
4.777-108.0	Squeegee, 1030mm (standard w/suction blades)		les)	
■ 4.037-144.0	Suction blades	Suction blades, 1030mm, blue (standard)		
□ 4.905-010.0	Disc brush, red	Disc brush, red, medium		
□ 4.905-013.0	Disc brush, bla	Disc brush, black, hard		
□ 4.905-012.0	Disc brush, na	Disc brush, natural, soft		
□ 4.905-011.0	Disc brush, white, very soft			
□ 4.037-145.0	Suction blades	Suction blades, 1030 mm (polyurethane)		
□ 9.753-088.0	Squeegee transport plate			
4.444-015.0	015.0 Suction Hose Accessory			
□ 2.644-140.0 Warning beacon add-on kit (revolving light)		on add-on kit (revolving light)		
Included Dptional				

See Cleaning Heads & Brushes section starting on page 126 for available options

108

BR 75/75 W BP CLASSIC



Heavy-duty cleaning made simple.

Not only is this scrubber incredibly effective, it's also incredibly easy to use and maintain. Its durable frame and excellent sight lines makes it highly maneuverable, even able to turn in spaces as narrow as 5.1 feet in width. The die cast aluminum scrub decks and squeegee assemblies provide unbeatable durability and exceptional cleaning.

Easy to use

- Easy to operate with minimal training needed, the intuitive controls prevent operating errors.
- Adaptable to specific floor type cleaning needs
- Large aluminum brush deck is tough and durable
- Wet, AGM and Lithium battery options are available



BR 75/75 W BP CLASSIC

TECHNICAL SPECIFICATIONS					
Cleaning path/width	in	30	Battery charger	shelf/on board	shelf
Brush type	cylindrical/disc/pad	cylindrical	Brush contact pressure	lbs	66
Brush quantity	units	2	Brush speed	rpm	600
Brush diameter	in	4	Vac motor rating	watts	500
Suction bar (squeegee) width	in	40.5	Vac motor suction	cfm	51
Drive	pad-assist/traction	traction	Waterlift	in of water	64
Solution/recovery capacity	gal	19.8 / 19.8	Weight with batteries	lbs	556 AGM
Theoretical/practical productivity	sq. ft/hr	30,645 / 21,342	Dimensions (LxWxH)	in	57 x 30 x 42
Operating noise level	dBA	65			

EQUIPMENT

Order No.	Description
9.848-458.0	BR 75/75 W Bp Classic, 185 Ah wet batteries, shelf charger
9.848-459.0	BR 75/75 W Bp Classic, 195 Ah AGM batteries, shelf charger
9.848-460.0	BR 75/75 W Bp Classic, 114 Ah Lithium battery, shelf charger

ACCESSORIES

	CESSONIES	
	Order No.	Description
	8.663-291.0	Battery 6V/190 Ah AGM (standard with 9.848-459.0) (4 REQUIRED)
	8.622-835.0	Battery 6V/185 Ah wet (standard with 9.848-458.0) (4 REQUIRED)
-	8.643-374.0	Shelf charger for 190Ah AGM batteries
	8.644-222.0	Shelf charger for 185Ah Wet batteries
	4.777-108.0	Squeegee, 1030mm (standard w/suction blades)
	4.037-144.0	Suction blades, 1030mm, blue (standard)
	4.037-145.0	Suction blades, 1030 mm (polyurethane)
	9.753-088.0	Squeegee transport plate
	2.644-140.0	Warning beacon add-on kit (revolving light)
	2.763-047.0	R 75 Aluminum brush head, cylindrical, 30-inch
	6.907-729.0	Cylindrical white brush, soft, 30-inch
	4.035-605.0	Cylindrical red brush, 30-inch
	6.907-730.0	Cylindrical orange brush, high-low for grout, 30-inch
	6.907-731.0	Cylindrical green brush, hard, 30-inch
	6.907-732.0	Cylindrical black brush, very aggressive, 30-inch
	5.035-488.0	Home Base kit (adapter and cable hook)
	6.980-077.0	Double Hook (requires 5.035-488.0)
	4.035-406.0	Home Base kit carrying case
	6.980-078.0	Mop clip (requires 5.035-488.0)
	6.980-080.0	Bottle Hook (requires 5.035-488.0)
	4.070-075.0	Universal hook

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

BD 80/100 W BP CLASSIC



Quality and durability in a cost effective package.

This economically-designed scrubber provides you all the cleaning power to take on large jobs-perfect for retail environments, grocery stores, and BSC's.

Easy to use

- Storage compartment in the back for shelf charger and other accessories.
- An automatic brake is integrated into the transaxle and a cost effective, large aluminum brush deck is included.

			BD 80/100 W BP CLASSIC
TECHNICAL SPECIFICATIONS			
Cleaning path/wid	ith	in	32
Brush type		cylindrical/disc/pad	pad
Brush quantity		units	2
Brush diameter		in	16
Suction bar (squee	egee) width	in	43
Drive		pad-assist/traction	traction
Solution/recovery	r capacity	gal	26.4 / 26.4
Theoretical/practi	cal productivity	sq. ft/hr	35,025/22,770
Operating noise le	vel	dBA	63
Battery charger		shelf/on board	shelf
Brush contact pressure		lbs	88 - 200
Brush speed		rpm	180
Vac motor rating		watts	600
Vac motor suction	1	cfm	53
Waterlift		in of water	67
Weight with batte	ries	lbs	705
Dimensions (LxW)	xH)	in	59 x 33 x 42
EQUIPMENT			
Order No.	Description		
9.841-456.0	BD 80/100 W Bp C	lassic, 295 Ah wet batteries, sh	helf charger
9.841-457.0	BD 80/100 W Bp C	lassic, 285 Ah AGM batteries, s	helf charger
9.808-180.0 BD 80/100W Bp Classic, 24V Lithium Battery, Shelf		assic, 24V Lithium Battery, She	If Charger

ACCESSORIES

	Order No.	Description
-	4.762-591.0	Pad drive board (standard)
	6.371-332.0	Pad, red, medium-soft (standard)
	8.629-184.0	Battery, Discover 6V/285 Ah AGM (standard with 9.841-457.0)
	8.644-818.0	Battery, Discover 24V Lithium Ion
	8.622-837.0	Battery, Trojan 6V/271 Ah wet (standard with 9.841-456.0)
	8.643-373.0	Shelf charger for wet batteries (standard wtih 9.841-456.0)
	8.643-374.0	Shelf charger for AGM batteries (standard with 9.841-457.0)
	4.777-102.0	Squeegee, 1100 mm (standard with suction blades)
	4.037-138.0	Suction blades, 1230 mm, blue (standard)
	4.905-000.0	Disc brush, red, medium
	4.905-032.0	Disc brush, black, hard
	4.905-031.0	Disc brush, natural, soft
	4.905-030.0	Disc brush, white, very soft
	4.037-140.0	Suction blades 1230 mm, transparent
	9.753-088.0	Squeegee transport plate
	2.644-140.0	Warning beacon add-on kit (revolving light)
	ncluded 🗆 Optional	

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

BR 85/100 W BP CLASSIC



TECHNICAL SPECIFICATIONS

Toughness meets ease of use.

This powerhouse is designed for simplicity, reliability, and ease of use, making it perfect for tackling challenging environments with exceptional cleaning ability and rugged construction. Its sturdy frame and excellent sight lines ensure maximum maneuverability, even in narrow spaces.

Sturdy scrub deck

Scrub deck and squeegee are made of durable aluminum which affords the user longer life in daily cleaning applications.

Exceptional contact pressure

 Significant contact pressure (88 lbs) of its cylindrical brushes ensures exceptional cleaning.on all types of floors.

BR 85/100 W BP CLASSIC

The second second	Lenteranono		
Cleaning path/wid	dth	in	34
Brush type		cylindrical/disc/pad	cylindrical
Brush quantity		units	2
Brush diameter		in	4
Suction bar (sque	egee) width	in	43
Drive		pad-assist/traction	traction
Solution/recovery	y capacity	gal	26.4 / 26.4
Theoretical/pract	ical productivity	sq. ft/hr	35,025/24,192
Operating noise le	evel	dBA	65
Battery charger		shelf/on board	shelf
Brush contact pre	essure	lbs	88
Brush speed		rpm	600
Vac motor rating		watts	500
Vac motor suction	n	cfm	51
Waterlift		in of water	64
Weight with batte	eries	lbs	705
Dimensions (LxW	/xH)	in	59 x 33 x 42
EQUIPMENT			
Order No.	Description		
9.848-455.0	BR 85/100 W Bp C	lassic, 185 Ah Wet batteries, sh	nelf charger
9.848-456.0 BR 85/100 W Bp Classic, 195 Ah AGM batteries, sh		lassic, 195 Ah AGM batteries, s	helf charger
9.848-457.0 BR 85/100 W Bp Classic, 114 Ah Lithium battery, s		lassic, 114 Ah Lithium battery,	shelf charger
ACCESSORIES			
Order No.	Description		
■ 8.622-837.0		71 Ah wet (standard with 9.848	3-455 (1)
■ 8.629-184.0		35 Ah AGM (standard with 9.84	
■ 8.644-818.0	Battery, Disco	ver 24V Lithium Ion (standard v	with 9.848-457.0)
8.643-373.0		for wet batteries (standard with	
 8.643-374.0 Shelf charger for AGM batteries (standard with 		for AGM batteries (standard wi	th 9.848-456.0)
8.643-374.0	 4.777-102.0 Squeegee, 1100 mm (standard with suction bl 		
	Squeegee, 110		olades)
			olades)
4.777-102.0	Red, 34" Cylin	00 mm (standard with suction b	olades)
4.777-102.04.035-606.0	Red, 34" Cylin Suction blades	00 mm (standard with suction b drical Brushes	olades)
 4.777-102.0 4.035-606.0 4.037-138.0 	Red, 34" Cylin Suction blades	00 mm (standard with suction b drical Brushes s, 1230 mm, blue (standard) s 1230 mm, transparent	olades)
 4.777-102.0 4.035-606.0 4.037-138.0 4.037-140.0 	Red, 34" Cylin Suction blades Suction blades Squeegee trar	00 mm (standard with suction b drical Brushes s, 1230 mm, blue (standard) s 1230 mm, transparent	olades)

 □
 6.907-772.0
 White, Cylindrical Brush 34"

 □
 6.907-734.0
 Orange, Cylindrical Brush 34"

- □ 6.907-735.0 Green, Cylindrical Brosh 34"
- □ 6.907-736.0 Black, Cylindrical Brush 34"

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

BD 50/70 R BP



Ride anywhere.

We designed the BD 50/70 R ride-on scrubber for tight congested areas that need maneuverability and productivity in one package. This is a value conscious machine – every aspect of this machine has been streamlined to provide the best scrubbing at the best price.

Slim and compact

- At only 52 inches long, this is the most compact ride-on scrubber in our line-up.
- Even though it may be a smaller machine, it does not lack in productivity. It cleans at a theoretical rate of 25,715 ft2/hr.



		BD 50/70 R BP
TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	20
Brush type	cylindrical/disc/pad	Disc or pad
Brush quantity	units	1
Brush diameter	in	20
Suction bar (squeegee) width	in	33.5
Drive	pad-assist/traction	Traction
Solution/recovery capacity	gal	18/20
Theoretical/practical productivity	sq. ft/hr	25,715/18,000
Operating noise level	dBA	66
Battery charger	shelf/on board	Shelf
Brush contact pressure	lbs	56
Brush speed	rpm	155
Drive /vac motor rating	watts	300/600
Vac motor suction	cfm	53
Waterlift	in of water	65
Weight without batteries	lbs	428
Dimensions (LxWxH)	in	52 x 23 x 42
Minimum turning radius	ft	2.7
Climbing ability - maximum slope	% grade	10
Max. working speed	mph	3.4

Order No.	Item Description
9.841-434.0	BD 50/70 R Bp, brush, 24V/105 Ah wet batteries
9.841-435.0	BD 50/70 R Bp, brush, 24V/100 Ah AGM batteries
9.841-436.0	BD 50/70 R Bp, pad driver, 24V/105 Ah wet batteries
9.841-437.0	BD 50/70 R Bp, pad driver, 24V/100 Ah AGM batteries

BD 50/70 R BP ACCESSORIES

ACCESSORIES

	Order No.	Item Description
	4.035-182.0	Battery, 12 V / 105 Ah
	8.641-483.0	Shelf charger for WET batteries, 24V, 25A, standard on wet batteries models
•	8.629-377.0	Automatic shelf charger, 24V, 24A, 115V, standard on AGM models
	4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)
	4.762-534.0	Pad driver, 19 inch, features a quick-change coupling and centerlock (standard on pad driver machines)
	6.371-146.0	Beige disc pad, 20 inch, soft, natural hair, for polishing
	6.369-468.0	Beige disc pad, 20-inch, light grit, for polishing and refreshing of hard and elastic smooth floor coverings, 5 pack
	6.369-079.0	Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack (standard on pad driver machines)
	6.369-078.0	Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, 5-pack
	6.369-077.0	Black pad, 20-inch, hard, for cleaning heavily soiled floors and for deep cleaning, 5 pack
	4.905-029.0	Disc brush, hard, for stubborn dirt and deep cleaning. Only for hard-wearing surfaces, black
	4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing
	4.905-028.0	Disc brush, very soft, for cleaning sensitive floors and polishing, white
	6.371-271.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile
	4.777-401.0	Squeegee, 33.5 inch, straight, made of oil-resistant, transparent polyurethane, for smooth floors
	4.777-411.0	Curved squeegee, 33.5 inches, with caster, polyurethane

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

B 75/110 R BP





The brand-new B 75/110 R is perfect for all floors. The robust front bumper prevents damage to the machine and other objects, while speed dependent water supply saves on water and detergents. The newly designed squeegee picks up more water and requires less attention and the adjustable seat allows workers to feel more comfortable during long shifts.

Advanced updates for a top-of-the-line machine

- Front bumper and driving lights
- Side scrub deck for close to the edge cleaning
- Adjustable comfort seat
- Hill driving assistant and automatic electronic brake

EASY-Operation	(1 o 3) FACT	
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B 75/110 R BP

		B 75,110 K BI
TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	30
Brush type	cylindrical/disc/pad	Cylindrical and disc
Brush quantity	units	2
Brush diameter	in	4" cylindrical, 15" disc
Suction bar (squeegee) width	in	37
Drive	pad-assist/traction	Traction
Solution/recovery capacity	gal	29/29
Theoretical/practical productivity – 30" deck	sq. ft/hr	48,440/31,485
Operating noise level	dBA	59-74
Battery charger	shelf/on board	Shelf
Brush contact pressure	lbs	165
Brush speed	rpm	180/1200
Drive /vac motor rating	watts	600
Vac motor suction	cfm	53
Waterlift	in of water	68
Weight with batteries	lbs	1190
Dimensions (LxWxH)	in	65 x 30 x 52
Minimum turning radius	ft	2.87
Climbing ability – maximum slope	% grade	10
Max. working speed	mph	3.8

Order No.	Description
9.841-441.0	BD 75/110 R Bp Wet, 30-inch disc scrub deck
9.841-444.0	BD 75/110 R Bp AGM, 30-inch disc scrub deck
9.841-445.0	BR 75/110 R Bp Wet, 30-inch cylindrical scrub deck
9.841-449.0	BR 75/110 R Bp AGM, 30-inch cylindrical scrub deck

B 75/110 R BP ACCESSORIES

ACCESSORIES

	Order No.	Description		
	4.778-007.0	950 mm parabolic squeegee		
	2.763-005.0	D 75 scrub deck (depending on model selected)		
	2.763-047.0	R 75 scrub deck (depending on model selected)		
	4.039-366.0	Linatex squeegee blade set		
П	4.035-605.0	Red brush for R 75 scrub deck		
	6.907-731.0	Green brush for R 75 scrub deck		
_	6.907-732.0	Black brush for R 75 scrub deck		
	6.907-730.0	Orange brush for R 75 scrub deck		
	6.907-729.0	White brush for R 75 scrub deck		
	4.039-357.0	Polyurethane replacement squeegee blade		
	8.644-917.0	Right side scrub deck (factory install only)		
	4.039-350.0	Warning beacon kit		
_	4.039-327.0	Lid with tank rinsing		
	2.644-245.0	Dose system		
	4.035-406.0	Home base box		
	4.039-349.0	Mop Home Base Attachment Kit		
	8.622-835.0	Trojan T105 225 Ah battery		
	8.632-254.0	Discover EVGT6A-A 255 Ah battery		
	8.644-222.0	Shelf charger for wet batteries		
	8.643-374.0	Shelf charger for AGM batteries		
- 1				

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

B 150 R BP



Race into efficiency with the B 150.

The B 150 R can cover up to 58,125 ft²/hr making this one impressively productive scrubber. Although it can cover large areas quickly, we made sure that it has great visibility for safety. Our KIK operating system and the color coded controls make operation simple and intuitive. KIK allows managers to control what functions and settings their employees can use and adjust.

Advanced model features all-wheel drive (special order)

- Clean ramps with grades up to 18%
- Features a unique all-wheel brake system for safety
- Utilize the large color LCD screen to adjust everything to your needs including contact pressure, water volume, brush speed, etc.

Let the machine do the work

Auto tank-rinsing and auto-fill come standard to allow the operator to do other tasks while rinse and fill are taking place



		B 150 R + R 75	B 150 R + D 75	B 150 R + R 85	B 150 R + D 90
TECHNICAL SPECIFICATIONS					
Cleaning path/width	in	30	30	34	36
Brush type	cylindrical/disc/pad	Cylindrical	Disc	Cylindrical	Disc
Brush quantity	units	2	2	2	2
Brush diameter	in	3.5	7.5	3.5	17.7
Suction bar (squeegee) width	in	37	37	47	47
Drive	pad-assist/traction	Traction	Traction	Traction	Traction
Solution/recovery capacity	gal	40/40	40/40	40/40	40/40
Theoretical/practical productivity	sq. ft/hr	48,438/34,445	48,438/34,445	54,895/38,630	58,125/40,903
Operating noise level - std/Eco! mode	dBA	67/64	67/64	67/64	67/64
Battery charger	shelf/on board	Shelf	Shelf	Shelf	Shelf
Brush contact pressure	lbs	245	224	275	238
Brush speed	rpm	1,200	140	1,200	140
Drive /vac motor rating	watts	600/750	600/750	600/750	600/750
Vac motor suction	cfm	55	55	55	55
Waterlift	in of water	72	72	72	72
Weight without batteries	lbs	959-1,146	959-1,146	959-1,146	959-1,146
Dimensions (LxWxH)	in	65 x 31 x 56			
Minimum turning radius	ft	2.9	2.9	2.9	2.9
Climbing ability - maximum slope	% grade	10	10	10	10
Max. working speed working	mph	3.7	3.7	3.7	3.7

B 150 R BP ACCESSORIES

EQUIPMENT

EQUI MENT	
Order No.	Description
9.841-286.0	B 150 R Bp, scrub deck, pad driver, and squeegees sold separately, 36V/360 Ah batteries
9.841-287.0	B 150 R Bp 2SB, scrub deck, pad driver, and squeegees sold separately, 36V/360 Ah batteries, dual side brushes
9.841-288.0	B 150 R Bp Advanced, scrub deck, pad driver, and squeegees sold separately, 36V/360 Ah batteries (special order)
9.841-289.0	B 150 R Bp 2SB Advanced, scrub deck, pad driver, and squeegees sold separately, 36V/360 Ah batteries, dual side brushes (special order)
9.841-290.0	B 150 R Bp, R 75 cylindrical scrub deck, 36V/360 Ah batteries
9.841-291.0	B 150 R Bp, R 75 cylindrical scrub deck, 36V/312 Ah AGM batteries
9.841-294.0	B 150 R Bp 2SB, R 75 cylindrical scrub deck, 36V/360 Ah batteries, dual side brushes.
9.841-295.0	B 150 R Bp 2SB, R 75 cylindrical scrub deck, 36V/312 Ah AGM batteries, dual side brushes.
9.841-292.0	B 150 R Bp, R 85 cylindrical scrub deck, 36V/360 Ah batteries.
9.841-293.0	B 150 R Bp, R 85 cylindrical scrub deck, 36V/312 Ah AGM batteries.
9.841-296.0	B 150 R Bp 2SB, R 85 cylindrical scrub deck, 36V/360 Ah batteries, dual side brushes.
9.841-297.0	B 150 R Bp 2SB, R 85 cylindrical scrub deck, 36V/312 Ah AGM batteries, dual side brushes.
9.841-367.0	B 150 R Bp, scrub deck and squeegee sold separately, 36V/312 Ah AGM batteries
9.841-368.0	B 150 R Bp 2SB, scrub deck and squeegee sold separately, 36V/312 Ah AGM batteries, dual side brushes
9.841-365.0	B 150 R Bp Advanced, scrub deck and squeegee sold separately, 36V/312 Ah AGM batteries (special order)
9.841-366.0	B 150 R Bp 2SB Advanced, scrub deck and squeegee sold separately, 36V/312 Ah AGM batteries, dual side brushes (special order)

ACCESSORIES

Order No.	Description
5.035-344.0	Operator Key, Yellow
5.035-348.0	Foreman Key, Gray
4.778-007.0	Squeegee assembly, 37-inch, parabolic assembly with linatex blades, standard on machines with R 75 & D 75 scrub decks
4.039-356.0	37" Linatex Squeegee Blades
4.039-357.0	37" Polyurethane Squeegee Blades
4.039-366.0	37" Mixed Blades (Front Poly/Rear Linatex)
4.778-009.0	Squeegee assembly, 47-inch, parabolic assembly with linatex blades, standard on machines with R 85 & D 90 scrub decks
4.039-362.0	47" Linatex Squeegee Blades
4.039-363.0	47" Polyurethane Squeegee Blades
8.622-842.0	6V/360 Ah wet batteries
8.629-184.0	Battery, 6V/312 Ah AGM battery
8.628-408.0	Battery charger, 36V, 36A, 115V. For use with 8.622-842.0
8.600-015.0	AGM battery charger, 36V, 21A, 115V
2.642-058.0	Spray Suction Kit – for Cleaning Areas Not Easily Accessed by Machine (field installation required)
6.435-733.0	Non-marking rear wheel, for use on sensitive floors that mark easily (field installation required)
4.444-015.0	Suction hose accessories, for taking in water from corners (e.g. deep freezers)
8.638-583.0	360° Warning Beacon (field installation required)
2.641-811.0	Cleaning agent dosing system DS 3 - Can be directly connected to the main water supply; the fresh water tank is filled with the mixture of water and cleaning agent. Also in connection with the ABS filling system.
6.435-810.0	Front tires, traction - oil-proof, for drive motor 4.035-045.0
6.435-446.0	Front tires, traction - oil-resistant, for drive motor 4.035-569.0
6.951-073.0	Replacement side broom, for use with R-type scrub decks (1-pack)
2.644-089.0	Overhead guard
2.644-088.0	Add-on kit, side scrubbing deck

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

B 200 R BP



The ideal choice for efficiently cleaning indoor areas.

Equipped with a powerful, latest-generation, die-cast aluminum squeegee, and a brush head with a 35 inch working path, the B 200 R Bp impresses with outstanding cleaning results. This scrubber has exceptional suction performance, setting a new benchmark in the industry with 50% less residual moisture left on the floors, which means the floors dry even faster. And it is also extremely easy and safe to us.

Simple controls and LCD displays

- Single dial to select mode of operation is intuitive and makes for easy training.
- Check power, pump, brush motor, vacuum motor, and reverse operation at a glance.

Let the machine do the work

Auto tank-rinsing and auto-fill come standard to allow the operator to do other tasks while rinse and fill are taking place

Newly developed roller brush deck

- Aluminum die cast roller brush head provides industrial
- strength and reduced decibel level (approx. -10dB(A)).
- Rollers can be changed in a matter of seconds without tools.

		B 200 R BP WITH 2 SIDE BROOMS + R 85	B 200 R BP + R85	B 200 R BP + D90	B 200 R BP + D110
TECHNICAL SPECIFICATIONS					
Cleaning path/width	in	34	34	35	43
Brush type		Cylindrical	Cylindrical	Disc	Disc
Brush Quantity	units	2	2	2	2
Brush Diameter	in	33	33	35	43
Suction bar (squeegee) width	in	46	46	46	46
Drive		Traction	Traction	Traction	Traction
Solution/recovery capacity	gal	53/53	53/53	53/53	53/53
Theorical/practical productivity	sq. ft/hr	58,125	58,125	58,125	58,125
Operating noise level	dBA	67	67	67	67
Battery charger		Shelf	Shelf	Shelf	Shelf
Brush contact pressure	lbs	207	207	207	207
Brush speed	rpm	180-1300	180-1300	180-1300	180-1300
Drive/ vac motor rating	watts	2500	2500	2500	2500
Weight without batteries	lbs	2,191	2,191	2,191	2,191
Dimensions (LxWxH)	in	75x42x56	75x42x56	75x42x56	75x42x56
Minimum turning radius	ft	2.9	2.9	2.9	2.9
Climbing ability - maximum slope	% grade	10	10	10	10
Max. working speed working	mph	3.7	3.7	3.7	3.7
Climbing ability – maximum slope	% grade	10	10	10	10
Max. working speed working	mph	3.7	3.7	3.7	3.7

Order No.	Description		
9.200-056.0 B 200 R Bp 2SB R 85 cylindrical scrub deck, 36V/312 Ah AGM batteries			
9.200-055.0	B 200 R Bp 2SB R 85 cylindrical scrub deck, 36V/360 Ah batteries		
9.200-054.0	B 200 R Bp R 85 cylindrical scrub deck, 36V/312 Ah AGM batteries		
9.200-053.0	B 200 R Bp R 85 cylindrical scrub deck, 36V/360 Ah batteries		
9.200-057.0	B 200 R Bp D 90 scrub deck, 36V/312 Ah AGM batteries		
9.200-058.0	B 200 R Bp D110 scrub deck, 36V/312 Ah AGM batteries		



B 200 R BP ACCESSORIES

ACCESSORIES

~~	CESSORIES	
	Order No.	Description
	4.778-009.0	Suction bar parabolic 1180mm/46in
	2.763-048.0	Brush-head R 85 (Depending on model selected)
	2.763-008.0	Brush-head D 90 S (Depending on model selected)
	4.035-513.0	Cover tank flushing system complete
	4.039-363.0	Suction blade set PU 1180mm/46in
	4.039-362.0	Suction blade set Linatex* 1180mm/46in
	8.629-184.0	Battery AGM 6V 312 AH
	8.622-842.0	Battery, 6V, 360 AH (J305H-AC)
	8.600-015.0	Battery charger
	8.641-489.0	Charger, 36V 21A SB175 ALG 7
	2.644-225.0	Add-on kit deflector roll stackable
	2.642-058.0	Add-on kit spray sucking B150R
	4.444-015.0	Suction hose accessories, for taking in water from corners (e.g. deep freezers)
	4.039-355.0	RM tank completely 5 L. Only suitable for compatible scrubber dryers with Dose cleaning agent dosing system.
	4.035-516.0	360° Warning Beacon (field installation required)
-		

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

B 260 R I



Dirty floors fear this powerhouse scrubber

The B 260 RI is a heavy-duty ride-on floor scrubber delivering outstanding and consistent cleaning results, ideal for manufacturing, warehousing and transportation environments. This beefy scrubber features a steel frame with enhanced ram protection at the side brushes. If you need a rugged scrubber capable of handling large cleaning tasks, the B 260 RI is for you!

Clean more area safely

- With a working speed of 6.2 mph, it is perfect for even the largest jobs.
- To ensure absolute safety when driving in curves, a steering angle sensor monitors the speed and reduces it as required.

Newly developed roller brush deck

- Robust steel housing for maximum strength and durability.
- Rollers can be changed in a matter of seconds without tools.
- Roller brush provides excellent cleaning results with 7 times the contact pressure compared to disc technology.



		B 260 RI BP WITH R 100 HEAD	B 260 RI BP WITH D 100 HEAD	B 260 RI BP WITH R 120 HEAD
TECHNICAL SPECIFICATIONS				
Cleaning path	in	39	39	47
Brush quantity	units	2	2	2
Brush diameter	in	5	20	5
Squeegee width	in	47	47	53
Tank capacity (solution/recovery)	gal	69/69	69/69	69/69
Operating noise level (standard/eco!)	dBA	73/65	73/65	73/65
Total machine battery voltage	v	36	36	36
Charger Input Voltage (standard / high efficiency)	VAC	85-265 / 480	85-265 / NA	85-265 / 480
Down pressure	lbs	330	330	330
Brush speed (min/max)	rpm	600/1,250	140	600/1,250
Weight with batteries	lbs	2,756	2,756	2,800
Dimensions (L x W x H)	in	75 x 42 x 61	75 x 42 x 61	75 x 42 x 61
Productivity (practical/theoretical)	ft²/hr	64,585 / 40,365	64,585 / 40,365	77,500 / 48,440
Minimum turning radius	in	84	84	84
Climbing ability (scrubbing/transport)	%	12/15	12/15	12/15
Max speed (scrubbing/transport)	mph	6.2/6.2	6.2/6.2	6.2/6.2

Order No.	Description
9.879-011.0	B 260 RI Bp, D100 Disc Scrub Deck, 45" Parabolic Squeegee, 36 V 390 Ah AGM Batteries, Shelf Charger
9.879-012.0	B 260 RI Bp, R100 Cylindrical Scrub Deck, 45" Parabolic Squeegee, 36 V 390 Ah AGM Batteries, Shelf Charger
9.879-013.0	B 260 RI Bp, R120 Cylindrical Scrub Deck 53" Parabolic Squeegee, 36 V 390 Ah AGM Batteries, Shelf Charger
9.879-014.0	B 260 RI Bp, 2 SB, R100 Cylindrical Scrub Deck, 45" Parabolic Squeegee, 36 V 390 Ah AGM Batteries, Shelf Charger
9.879-062.0	B 260 RI Bp, 2 SB, R120 Cylindrical Scrub Deck, 53" Parabolic Squeegee, 36V 390 Ah AGM Batteries, Shelf Charger
9.879-063.0	B 260 RI Bp, 2 SB, R120 Cylindrical Scrub Deck, 53" Parabolic Squeegee, 36 V 650 Ah Steel Case Batteries, HE Shelf Charger
9.887-001.0	B 260 RI Bp, R100 Cylindrical scrub deck, 45" Parabolic Squeegee, 36 V 650 Ah Steel Case Batteries, HE Shelf Charger

B 260 R I ACCESSORIES

ACCESSORIES

	5561(125	
Ore	der No.	Item Description
5.0	035-344.0	Operator Key, Yellow
5.0	035-348.0	Foreman Key, Gray
2.7	763-035.0	D100 Disc Head (depending on model selected)
2.7	763-033.0	R100 Cylindrical Head (depending on model selected)
2.7	763-034.0	R120 Cylindrical Head (depending on model selected)
2.6	644-371.0	Side brush R100 (depending on model selected)
2.6	644-372.0	Side brush R120 (depending on model selected)
4.7	777-104.0	Parabolic squeegee, 45-inch (for D100 or R100 scrub head)
4.7	777-110.0	Parabolic squeegee, 53-inch (for R120 head)
4.2	250-137.0	Squeege blade, 45-inch, Linatex* (for D100 or R100 scrub head)
4.2	250-178.0	Squeege blade, 53-inch, Linatex* (for R120 head)
2.6	644-373.0	Side scrub deck (depending on model selected)
2.6	643-843.0	Side brush spray nozzles
2.6	643-849.0	Head guard, and warning beacon
2.6	644-363.0	Warning beacon
2.6	644-366.0	Spotlight blue (front)
2.6	644-367.0	Spotlight blue (rear)
2.6	644-369.0	Squeegee ram protection
- 4.2	250-143.0	Squeege blade, 45-inch, polyurethane (for D100 or R100 scrub head)
- 4.2	250-179.0	Squeege blade, 53-inch, polyurethane (for R120 head)
Incl	luded 🗆 On	tional

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

B 260 R I COMBO



Double the cleaning and dominate dirt in half the time

The B 260 R I Combo is a heavy-duty ride-on machine that delivers outstanding cleaning results by combining the power of a scrubber and a sweeper in one. Ideal for manufacturing, warehousing, and transportation environments, this innovative machine tackles both wet spills and dry debris with ease. The B 260 R I Combo features a robust steel frame with enhanced ram protection at the side brushes, making it perfect for demanding cleaning tasks.

Clean more area safely and efficiently

- Powerful pre-sweep function collects large debris ahead of the scrubbing brushes, ensuring a thorough clean in a single pass.
- With a working speed of 6.2 mph, it's perfect for even the largest jobs. And with its large capacity tanks, you can clean longer without stopping.
- To ensure absolute safety when driving in curves, a steering angle sensor monitors the speed and reduces it as required.

Newly developed roller brush deck

- Robust steel housing for maximum strength and durability.
- Rollers can be changed in a matter of seconds without tools.
- Roller brush provides excellent cleaning results with 7 times the contact pressure compared to disc technology.

B 260 RI COMBO BP WITH R 100 HEAD

TECHNICAL SPECIFICATIONS		
Cleaning path	in	45
Brush quantity u	units	2
Brush diameter	in	5
Squeegee width	in	45
Tank capacity (solution/recovery)	gal	69/69
Operating noise level (standard/eco!)	dBA	73/65
Total machine battery voltage	v	36
Charger Input Voltage (standard / high efficiency)	VAC	85-265 / 480
Down pressure	lbs	330
Brush speed (min/max)	rpm	1,250
Weight with batteries	lbs	3,901
Dimensions (L x W x H)	in	107 x 49.6 x 61
Productivity (practical/theoretical) f	t²/hr	48,440 / 77,500
Minimum turning radius	in	57
Climbing ability (scrubbing/transport)	%	15
Max speed (scrubbing/transport)	mph	6.2/6.2

EQUIPMENT

Description

Order No. 9.176-019.0

9.0 B 260 RI Combo Bp, R100 Cylindrical Scrub Deck, 45" Parabolic Squeegee, 36 V 390 Ah AGM Batteries, Shelf Charger



B 260 R I COMBO ACCESSORIES

ACCESSORIES

	Order No.	Item Description
	5.035-344.0	Operator Key, Yellow
	5.035-348.0	Foreman Key, Gray
	2.763-033.0	R100 Cylindrical Head
	2.644-371.0	Side brush R100
	4.777-104.0	Parabolic squeegee, 45-inch
	4.250-137.0	Squeege blade, 45-inch, Linatex*
	2.644-373.0	Side scrub deck
	2.643-843.0	Side brush spray nozzles
	2.643-849.0	Head guard, and warning beacon
	2.644-363.0	Warning beacon
	2.644-366.0	Spotlight blue (front)
	2.644-367.0	Spotlight blue (rear)
	2.644-369.0	Squeegee ram protection
	4.250-143.0	Squeege blade, 45-inch, polyurethane
-		tional

■ Included □ Optional

See Cleaning Heads & Brushes section starting on page 126 for available options

B 300 R I



Saving you substantial time and money.

Every aspect of the Kärcher B 300 R I was designed to save you time, ultimately saving you money. This machine achieves up to an outstanding 178,144 ft2/hr cleaning performance. Scrub while you sweep with this dual-purpose industrial cleaner. To ensure you get a quick return on your investment we built the B 300 with a best-in-class 69-inch working width. Choose between a Kubota LPG or diesel engine or our 36V battery drive model with zero emissions for indoor applications. Never lose sight of where you are going with the commanding view from the driver's seat of the B 300.

Easy-to-use

- Scrub and sweep with one machine at the same time
- 59-inch maximum dump height of the large 47.5-gallon debris container
- Configure to suit your needs with optional side brushes and scrubbing decks on both sides



		B 300 R I DIESEL	B 300 R I LPG	B 300 R I BP
TECHNICAL SPECIFICATIONS				
Drive		Diesel	Propane	Battery
Theoretical area performance	ft²/hr	178,144	178,144	152,847
Practical area performance	ft²/hr	141,545	141,545	113,021
Working width, brushes	in	41	41	41
Working width, sweeping, with 2 side brushes	in	69	69	69
Working width, scrubbing/drying, with 2 side scrubbing decks	in	65	65	65
Working width, vacuuming	in	57	57	57
Fresh/dirty water tank	gal	79.25 / 79.25	79.25 / 79.25	79.25 / 79.25
Waste container volume	gal	47.5	47.5	47.5
Max. speed	mph	7.5	7.5	5
Max. cleaning speed	mph	6.65	6.65	5
Water flow (max.)	gal/min	6	6	6
Brush speed	rpm	460	460	460
Brush contact pressure (max.)	lbs	330	330	330
Engine rating	hp	33.5	52.2	13.6
Unladen weight	lbs	3,858	3,845	5,577
Dimensions (L × W × H) (without attachments)	in	94.4 × 60.6 × 69.3	94.4 × 60.6 × 69.3	94.4 × 60.6 × 69.3
Dimensions (L × W × H) (including protective roof)	in	94.4 × 60.6 × 80.3	94.4 × 60.6 × 80.3	94.4 × 60.6 × 80.3
Voltage/battery size	V / Ah	-	-	36 / 805
Standard Charger Input Voltage	VAC	-	-	480

Order No.	Description
9.841-430.0	B 300 R I Lpg sweeper-scrubber, with right sweep brush, working lights, warning beacon
9.841-431.0	B 300 R I Lpg sweeper-scrubber, with right sweep brush, working lights, warning beacon, left sweep brush
9.841-432.0	B 300 R I Lpg sweeper-scrubber, with right sweep brush, working lights, warning beacon, left sweep brush, tall overhead guard
9.841-433.0	B 300 R I Lpg sweeper-scrubber, with right sweep brush, working lights, warning beacon, tall overhead guard
9.841-459.0	B 300 R I Diesel sweeper-scrubber, with right sweep brush, working lights, warning beacon
9.841-460.0	B 300 R I Diesel sweeper-scrubber, with right sweep brush, working lights, warning beacon, left sweep brush
9.841-461.0	B 300 R I Diesel sweeper-scrubber, with right sweep brush, working lights, warning beacon, left sweep brush, tall overhead guard
9.841-462.0	B 300 R I Diesel sweeper-scrubber, with right sweep brush, working lights, warning beacon, tall overhead guard
9.899-897.0	B 300 R I Bp sweeper-scrubber, with right sweep brush, working lights, warning beacon

B 300 R I ACCESSORIES

ACCESSORIES

~``	CESSORIES	
	Order No.	Item Description
	6.680-368.0	Main roller brush, medium hardness, 41-inches–two required
	6.680-335.0	Side sweeping brush, right side (for LPG or Diesel)
	2.644-322.0	Side sweeping brush, right side (for battery model)
	6.680-410.0	Front wheel complete assembly, standard (yellow)
	6.680-376.0	Rear wheel, complete (1)-two required
	6.680-372.0	Squeegee set, standard-rubber
	6.680-220.0	Main scrub deck-side squeegees (red)
	6.680-362.0	Main scrub deck–rear dust rubber
	6.654-504.0	36V/805 Ah batteries (for battery model)
	8.645-536.0	Charger 36V, 100A 480VAC 3ph (for battery model)
	6.680-371.0	Squeegee for side scrub deck
	6.680-374.0	Dust filter cartridge-polyurethane
	6.680-534.0	Recovery tank panel filter-polyurethane
	8.640-208.0	Seat belt
	6.680-369.0	Main roller brush, very hard, 41-inch-two required
	6.680-336.0	Side sweep brush, hard-with steel bristles
	6.680-339.0	Disc scrub brush, hard-for side scrub deck
	8.638-549.0	Left side scrub deck kit (factory install only)
	2.643-692.0	Left side brush (for LPG or Diesel, factory install only)
	2.644-323.0	Left side brush (for Bp model, factory install only)
	8.638-550.0	Overhead guard-4-inches lower height than "tall" design (factory install only)
	6.680-377.0	Front wheel and rim only, super grip tire
	6.680-373.0	Squeegee set, polyurethane
	6.680-370.0	Main scrub deck-side squeegees (polyurethane)
	6.680-338.0	Disc scrub brush, regular-for side scrub deck
	2.852-980.0	Reverse travel camera
	2.852-981.0	Blue spot light front and rear
	2.852-979.0	Squeegee ram protection
	2.643-693.0	Right side scrub deck with lifting arm
	2.852-978.0	Add-on mount kit for HD 4/11 C Bp (1.520-928.0-HD 4/11 C Bp sold separately)
	1.520-928.0	HD 4/11 C Bp battery powered pressure washer (mount sold separately)
	2.445-075.0	Battery Power+ 36/75 (2 required to operate 1.520-928.0-HD 4/11 C Bp sold separately)
	2.445-053.0	Fast Charger Battery Power+ 36V (required to charge 2.445-075.0-Battery Power+ 36/75 sold separately)
	2.853-055.0	Protection shield for a B 300 Bp



We offer three different scrub decks to suit your unique needs. The three types R (cylindrical), D (disc) or S (vibration) each have their specific advantages. Disc decks are ideal for everyday scrubbing. Cylindrical heads are ideal for stubborn dirt or uneven surfaces. The S heads are very efficient at stripping of floors. No matter your need, Kärcher has you covered.

D 43	17-IN	CH D	ISC	SCRL	JB D	реск	
		-					

043 17 11	Ch DISC SCROB DECK						
Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-023.0	D 43 head, 17-inch scrub deck for all battery-powered B 40 units						
4.762-533.0	Pad driver						
6.905-526.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile						
4.905-023.0	Disc brush, natural fibers						
6.369-470.0	Disc pad, red (general purpose/standard)						
4.905-022.0	Red disc brush, 17-inch						
4.905-024.0	Disc brush, white 17-inch						
4.905-025.0	Disc brush, black 17-inch						
6.369-472.0	Disc pad green (aggressive)						
6.369-473.0	Disc pad black (very aggressive)						
6.369-469.0	Disc pad white (soft)						
6.371-081.0	Disc pad beige (light aggregate)						
6.371-149.0	Disc pad, natural						

D 51 | 20-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 26
2.763-026.0	D 51 head, 20" / 510mm Scrub Deck for all Battery-Powered B 40 units						
8.642-710.0	One Time Conversion Kit, D 51 Ortibal head (for serial # 10358 and higher)*	-					
8.638-801.0	Assembly, Deck, D 51 Orbital (replacement deck assembly)	=					
4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)	-					
4.905-028.0	Disc brush, very soft, for cleaning sensitive floors and polishing, white	=					
4.905-029.0	Disc brush, hard, for stubborn dirt and deep cleaning. Only for hard-wearing surfaces, black	-					
4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing	=					
4.762-534.0	Pad driver, 19 inch, features a quick-change coupling and centerlock (standard on pad driver machines)	-					
6.371-271.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile						
6.369-079.0	Red disc pad, 20-inch, medium soft red for cleaning all types of floors, 5-pack	-					
6.369-078.0	Green disc pad, 20-inch, aggressive for cleaning heavily soiled floors and for deep cleaning, 5-pack	=					
*For serial #10)357 and lower, part number 6.613-512.3 must also be ordered						

D 55 | 22-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110 B	150 B	260
2.763-001.0	D 55 brush head, disc head, 22-inch						
4.905-015.0	Disc brush, white - soft						
4.905-016.0	Disc brush, natural bristles						
4.905-014.0	Disc brush, red, standard with D 55 head						
4.905-017.0	Disc brush, black - very aggressive						
4.762.445.0	Pad driver						
6.371-153.0	Disc pad, red (soft)						
6.371-154.0	Disc pad, green (medium)						
6.371-155.0	Disc pad, black (hard)						

D 65 | 26-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150 B	260
2.763-003.0	D 65 brush head, disc head, 26-inch						
4.905-011.0	Disc brush, white - soft						
4.905-012.0	Disc brush, natural bristles						
4.905-010.0	Disc brush, red, standard with D 65 head						
4.905-013.0	Disc brush, black - very aggressive						
4.762-446.0	Pad driver						
6.369-003.0	Red disc pads, set of 5						
6.369-002.0	Green disc pads, medium soft, green, set of 5						
6.369-001.0	Black disc pads, hard, set of 5						
6.369-959.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile						

D 75 | 30-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-005.0	D 75 brush head, disc head, 30-inch						
4.905-019.0	Disc brush, white - soft						
4.905-020.0	Disc brush, natural bristles						
4.905-018.0	Disc brush, red, standard with D 75 head						
4.905-021.0	Disc brush, black - very aggressive						
4.762-447.0	Pad driver						
6.369-791.0	Disc pad, red (soft)						
6.369-790.0	Disc pad, green (medium)						
6.369-789.0	Disc pad, black (hard)						
6.371-078.0	Disc microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile						

D 90 | 36-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-008.0	D 90 brush head, disc, 36-inch						
4.905-003.0	Disc brush, red, standard with D 90 head						
4.905-004.0	Disc brush, natural bristles						
4.905-005.0	Disc brush, white - soft						
4.905-006.0	Disc brush, black - very aggressive						
4.762-493.0	Pad driver						
6.369-022.0	Disc pad, black - hard						
6.369-023.0	Disc pad, green - medium						
6.369-024.0	Disc pad, red - soft						

D 100 | 40-INCH DISC SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110 I	B 150	B 260
2.763-035.0	D 100 scrub deck, disc, 40 inch						
4.905-026.0	Disc brush, medium grit, red, for general cleaning (standard on brush machines)						
4.905-028.0	Disc brush, very soft, for cleaning sensitive floors and polishing, white						
4.905-027.0	Disc brush, soft, made of natural fibers, for cleaning and polishing						

4.905-029.0 Disc brush, hard, for stubborn dirt and deep cleaning. Only for hard-wearing surfaces, black

0 51	20-INCH	ALUMINUM	ORBITAL	SCRUB DECK
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6.369-077.0 Black pad 508 mm (kit 5 pcs), for 051 model 6.369-078.0 Green pad, for 051 model	
6.369-079.0 Red pad, 508 mm (5 pcs kit), for 051 model ■	
6.370-273.0 Disc brush, for 051 model	
6.371-030.0 Pad SPP 51, for 051 model	
6.371-271.0 Microfiber pad, for 051 model	

R 45 | 18-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-020.0	R 45 head, 18-inch scrub deck for non-traction drive machines (for C Units)						
2.763-019.0	R 45 head, 18-inch scrub deck for traction drive machines (for W Units)						
4.762-392.0	Cylindrical red brush, medium stiff bristles for all-around cleaning on smooth and textured floors						
4.762-405.0	Cylindrical white brush, soft bristles for gentle cleaning on all-surface floors						
4.762-406.0	Cylindrical orange brush, high-low bristles for cleaning all grouted surface floors						
4.762-407.0	Cylindrical green brush, stiff bristles for aggressive cleaning on irregular surface floors						
4.762-408.0	Cylindrical black brush, extremely stiff bristles for stubborn dirt on rugged floors						
4.762-413.0	Cylindrical pad shaft (required for all brushes below)						
4.114-009.0	Cylindrical microfiber pad, for daily cleaning of delicate surfaces including LVT and stone tile						
6.367-105.0	Cylindrical pad, yellow (soft)						
6.367-107.0	Cylindrical pads, red, general purpose						
6.367-108.0	Cylindrical pad, white, (very soft) for high-gloss floors						
6.367-106.0	Cylindrical pad, green (hard & aggressive)						

R 55 | 22-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 50	B 60	B 80	B 110 B	150	B 260
2.763-013.0	R 55 head, 22-inch scrub deck for non-traction drive machines (for B 40 C units)							
2.763-011.0	R 55 head, 22-inch scrub deck for traction drive machines (for B 40 W)							
4.035-184.0	Cylindrical red brush, 22-inch, medium stiff bristles, all-around cleaning, smooth and textured floors		-					
4.762-409.0	Cylindrical white brush, 22-inch, soft							
4.762-410.0	Cylindrical orange brush, 22-inch, high/low bristles for uneven floors							
4.762-411.0	Cylindrical green brush, 22-inch, hard bristles							
4.762-412.0	Cylindrical brush black 22-inch							
4.762-415.0	Cylindrical pad shaft, 22-inch, 2 required							
8.635-692.0	Cylindrical, stripping 22-inch							
4.114-010.0	Cylindrical microfiber pad, 22-inch, for daily cleaning of delicate surfaces including LVT and stone tile							
6.369-732.0	Yellow pad, 22-inch							
6.369-734.0	Red pad, 22-inch, medium grit for all-around cleaning on smooth and textured floors							
6.369-735.0	White pad, includes sleeve, 22-inch							
6.369-733.0	Green pad, 22-inch							
2.763-002.0	R 55 head, cylindrical, 22-inch							
6.906-977.0	Cylindrical brush, white, soft							
4.035-193.0	Cylindrical brush, red, standard with R 55 head							
6.906-978.0	Cylindrical brush, orange, hi-lo grout brush							
6.906-979.0	Cylindrical brush, green, hard							
6.906-980.0	Cylindrical brush, black, very aggressive							
8.635-692.0	Cylindrical, stripping 22-inch							
4.762-432.0	Cylindrical brush, red (2 required)							
6.369-389.0	White cylindrical pad, extra soft, set of 20							
6.369-454.0	Yellow cylindrical pad, soft, set of 20							
6.369-455.0	Green cylindrical pad, hard, set of 20			-				
R 55 22-IN	CH ALUMINUM CYLINDRICAL SCRUB DECK							
Order No.	Description	B 40	B 50	B 60	B 80	B 110 B	150	B 260

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2.763-052.0	R 55 aluminum scrub deck, 22-inch scrub deck	2,420.00					
4.762-409.0	Cylindrical white brush, 22-inch, soft	328.00					
4.035-184.0	Cylindrical red brush, 22-inch, standard	143.00					
4.762-410.0	Cylindrical orange brush, 22-inch, hi-lo specialty	350.00					
4.762-411.0	Cylindrical green brush, 22-inch, aggressive	580.00					
4.762-412.0	Cylindrical black brush, 22-inch, very aggressive	662.00					
4.762-415.0	Aluminum Shaft	465.00					
4.762-415.0	Cylindrical microfiber sleeve	383.00					
8.635-692.0	Cylindrical stripping sleeve	164.00					

R 65 | 26-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-004.0	R 65 brush head, cylindrical, 26-inch						
6.906-981.0	Cylindrical white brush, soft						
4.035-187.0	Cylindrical red brush						
6.906-982.0	Cylindrical orange brush, high-low for grout						
6.906-983.0	Cylindrical green brush, hard						
6.906-984.0	Cylindrical black brush, very aggressive						
4.762-433.0	Cylindrical Pad Shaft						
6.369-389.0	White cylindrical pad, extra soft, set of 20						
6.369-454.0	Yellow cylindrical pad, soft, set of 20						
6.369-455.0	Green cylindrical pad, hard, set of 20						
6.369-456.0	Red cylindrical pad, medium, set of 20						

R 75 | 30-INCH ALUMINUM CYLINDRICAL SCRUB DECK Order No.

10,00,00,00	CITALONINIONI CI LINDRICAL SCROB DECR						
Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-047.0	R 75 Aluminum brush head, cylindrical, 30-inch						
6.907-729.0	Cylindrical white brush, soft, 30-inch						
4.035-605.0	Cylindrical red brush, 30-inch						
6.907-730.0	Cylindrical orange brush, high-low for grout, 30-inch						
6.907-731.0	Cylindrical green brush, hard, 30-inch						
6.907-732.0	Cylindrical black brush, very aggressive, 30-inch						

R 75 | 30-INCH CYLINDRICAL SCRUB DECK

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 26
2.763-006.0	R 75 brush head, cylindrical, 30-inch						
6.906-985.0	Cylindrical brush, white, soft						
6.907-415.0	cylindrical brush, red, standard with R 75 head						
6.906-986.0	Cylindrical brush, orange, hi-lo grout brush						
6.906-987.0	Cylindrical brush, green, hard						
6.906-988.0	Cylindrical brush, black, very aggressive						
4.762-434.0	Cylindrical pad shaft						
6.369-389.0	White cylindrical pad, extra soft, set of 20						
6.369-454.0	Yellow cylindrical pad, soft, set of 20						
6.369-455.0	Green cylindrical pad, hard, set of 20						
6.369-456.0	Red cylindrical pad, medium, set of 20						
•	CH ALUMINUM CYLINDRICAL SCRUB DECK						
Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-048.0	R 85 Aluminum brush head, cylindrical, 34-inch					-	
5.907-772.0	Cylindrical white brush, soft, 34-inch					-	
4.035-606.0	Cylindrical red brush, 34-inch					-	
5.907-734.0	Cylindrical orange brush, high-low for grout, 34-inch						
5.907-735.0	Cylindrical green brush, hard, 34-inch					•	
6.907-736.0	Cylindrical black brush, very aggressive, 34-inch						
R 100 40-I	NCH CYLINDRICAL SCRUB DECK						
Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-033.0	R 100 brush head, cylindrical, 40 inch						
6.906-993.0	40-inch cylindrical brush, white, soft						•
4.035-183.0	40-inch cylindrical brush, red, medium stiff bristles (for pre 2024 models, check for compatibility)						
4.250-180.0	40-inch cylindrical brush, red, medium stiffness (for 2024 models or later, check for compatibility)						
6.906-994.0	40-Inch cylindrical brush, orange, hi-lo grout brush						
6.906-995.0	40-Inch cylindrical brush, green, hard (for pre 2024 models, check for compatibility)						
5.250-526.0	40-Inch cylindrical brush, green, hard (for 2024 models or later, check for compatibility)						
6.906-996.0	40-Inch cylindrical brush, black, aggressive (for pre 2024 models, check for compatibility)						
5.250-408.0	40-inch cylindrical brush, black, aggressive (for 2024 models or later, check for compatibility)						
4.762-436.0	Cylindrical pad shaft						
6.371-076.0	Green cylindrical pad, hard, set of 20						
6.371-077.0	Red cylindrical pad, medium, set of 20						_

R 120 | 47-INCH CYLINDRICAL SCRUB DECK

	Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
	2.763-034.0	R 120 scrub deck, cylindrical, 47 inch						
	6.906-853.0	48-inch cylindrical brush, red, medium stiffness (for pre 2024 models, check for compatibility)						
	4.250-181.0	48-inch cylindrical brush, red, medium stiffness (for 2024 models or later, check for compatibility)						
	6.906-855.0	48-inch cylindrical brush, white, soft						
	6.906-854.0	48-inch cylindrical brush, orange, medium, high-low						
NEW	5.250-527.0	48-inch cylindrical brush, green, hard (for 2024 models or later, check for compatibility)						
	6.906-856.0	48-inch cylindrical brush, black, very hard (for pre 2024 models, check for compatibility)						
	5.250-489.0	48-inch cylindrical brush, black, very hard (for 2024 models or later, check for compatibility)						
	4.762-498.0	48-inch cylindrical pad shaft (cylindrical pads not Included)						
	6.371-077.0	Red cylindrical pad, medium, set of 20						
	6.371-076.0	Green cylindrical pad, hard, set of 20						
	4.777-415.0	56-inch curved squeegee bar for R 120 deck						
	S 65 26-IN	CH VIBRATION SCRUB DECK						

Order No.	Description	B 40	B 60	B 80	B 110	B 150	B 260
2.763-030.0	S 65 brush head, oscillating scrub deck, 26-inch						
4.036-063.0	S 65 orbital head connection kit, required for connecting S 65 orbital, B 60 and B 80 units (required)						
8.635-789.0	Pad, S 65 surface prep, package of 5						
8.635-788.0	Pad, S 65, red, package of 5						
8.635-836.0	Pad, S 65, white, package of 5						

EB 30/1



The quick clean-up tool.

This ultra-quiet and compact sweeper is perfect for quick clean-ups in busy and crowded areas. The rechargeable battery pack ensures safety by eliminating trip hazards. The EB 30/1 is built to handle small cleaning jobs in professional working environments.

Designed for high-traffic environments

- Cordless electric sweeper designed for commercial applications.
- Flexible and professional interim clean-up
- Powerful, rechargeable battery provides for up to 45 minutes of operation on hard surface, and up to 30 minutes on carpet.
- Extremely quiet operation allows for cleaning even during business hours, making it ideal for use in noise sensitive areas
- Optional high-speed battery charger available for complete charging in 50 minutes

|--|

		EB 30/1
TECHNICAL SPECIFICATIONS		
Cleaning path	in	12
Container capacity	in ³	67
Operating noise level	dBA	56
Battery runtime	min	30 - 45
Standard battery charge time	hr	1
Weight	lbs	6
Dimensions (L x W x H)	in	10 x 12 x 43

EQUIPMENT

Urder NO.	Description
1.545-121.0	EB 30/1, lithium-ion battery-operated sweeper

ACCESSORIES

Order No.	Description
6.654-328.0	Lithium-ion battery
6.654-197.0	Quick battery charger for EB 30/1
4.762-400.0	Cylindrical brush
4.762-401.0	Cylindrical stiff red brush, for hard-wearing surfaces

CVS 65/1 BP



The carpet specialist for different carpet styles.

The CVS 65/1 Bp Pack is an impressive battery-operated carpet sweeper that also works well on hard surfaces. The 36V lithium-ion battery allows for up to 60 minutes of continuous operation, or 19,375 sq ft, on a single charge. The efficient, two-step filter system comprising of a pre-filter and a PTFE-coated flat pleated filter for dust classes L and M ensures dust-free working, while its low operating noise of just 56 dB(A) also allows for use in noise-sensitive areas.

Optimized sweeping

- High productivity
- Big carpet surfaces can be cleaned up efficiently in short time

36/75 Power+ Battery

- Easily note remaining battery capacity
- Productive and efficient use of the machine
- Possible to run several machines on the same battery platform



CVS 65/1 BP

TECHNICAL SPECIFICATIONS		
Cleaning path/width - main broom	in	18
Cleaning path/width with 1 sb	in	26
Side broom diameter	in	10
Debris container capacity	gal	5
Practical productivity	sq. ft/hr	19,375
Operating noise level	dBA	56
Sweeping method	direct/overthrow	direct
Weight	lbs	88
Dimensions (LxWxH)	in	30 x 26.5 x 21

EQUIPMENT			
Order No.	Description		
1.517-302.0	CVS 65/1 Bp		
ACCESSORIES			
Order No.	Description		
2.445-075.0	Battery Power+ 36V/75		
■ 2.445-053.0	Fast Charger Battery Power+ 36V		

■ 2.886-002.0 Main broom antistatic	
2.884-355.0 Side brush standard	
■ 6.907-449.0 Flat dust filter	
□ 5.745-280.0 Pre-filter	
□ 5.032-196.0 Homebase bag	
□ 2.884-358.0 Set of 10 disposal bags	

KM 70/20 C



NEW 📖

The perfect machine for spot cleaning, and smaller areas.

Speedy sweeping and painless maintenance rolled into one convenient package. This sweeper provides superior sweeping performance in a compact manual push sweeper. It is built to be rugged and durable for long life.

Large dirt container

- Ergonomic container grip for easy handling and emptying
- Flat storage area allows for carrying additional items such as a waste can

Prominent dust filter

- The dust filter cleans the exhaust air and prevents dust from flying up during sweeping
- Filter system is easily accessible for quick and easy replacement

		КМ 70/20 С
TECHNICAL SPECIFICATIONS		
Cleaning path/width - main broom	in	19
Cleaning path/width with 1 sb	in	28
Cleaning path/width with 2 sb	in	36
Side broom diameter	in	13
Debris container capacity	gal	11
Practical productivity	sq. ft/hr	30,100 / 42,200
Weight	lbs	46.3
Dimensions (LxWxH)	in	34 x 30 x 16

EQUIPMENT

Order No.	Description
1.517-130.0	KM 70/20 C, twenty eight inch walk-behind sweeper
1.517-131.0	KM 70/20 C 2SB, twenty eight inch walk-behind sweeper, dual brushes

ACCESSORIES

Order No.	Description
6.907-783.0	Main broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
2.644-447.0	Side broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
2.644-435.0	Dust Filter
2.855-249.0	Home Base waste bucket 15L
6.903-999.0	Hard main broom, water-resistant bristles, extremely durable, suitable for all types of surfaces

KM 70/30 C BP



Quietly sweeping hard or soft floors.

Powered by a battery-operated main broom, side brush, and dust fan, this sweeper offers enhanced working comfort. With minimal effort required, users can effortlessly clean corners and hardto-reach areas. User-friendly features such as an easy adjust broom height and an adjustable handle height make this a popular machine with those who use it. The 36V Power+ L-ion battery has a run time up to 120 minutes, and can be interchanged with other equipment in the Kärcher battery universe.

Exchangeable lithium-ion battery

- Fast and intermediate charging for longer operating times and higher productivity
- Displays the remaining battery run time when sweeping

We thought of you

- For a wide range of applications indoors and outdoors, with a particularly quiet battery drive system at 51 dBA.
- Features Active Dust Control with a separate fan and flat pleated filter for dustless sweeping indoors
- Simple adjustment of the main cylindrical broom and side broom.

TECHNICAL SPECIFICATIONS		
Cleaning path/width with 2 side brooms	in	38
Side broom diameter	in	13
Debris container capacity	gal	11
Practical productivity	sq. ft/hr	42,150
Battery	V/Ah	36 / 7.5
Operating noise level	dBA	51
Weight	lbs	72.75
Dimensions (LxWxH)	in	47 x 30.3 x 42

EQUIPMENT

 Order No.
 Description

 1.517-233.0
 KM 70/30 C Bp 2SB, twenty eight inch walk-behind sweeper

ACCESSORIES

Order No.	Description
6.907-783.0	Main broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
2.644-447.0	Side broom, water-resistant bristles, extremely durable, suitable for all types of surfaces
6.904-367.0	Dust Filter
2.445-075.0	Battery Power+ 36/75
2.445-053.0	Fast Charger Battery Power+ 36V
2.855-249.0	Home Base waste bucket 15L
6.903-999.0	Hard main broom, water-resistant bristles, extremely durable, suitable for all types of surfaces

KM 75/40 W BP



Self-propelled for increased productivity.

Big enough to get the job done, but maneuverable to clean congested areas, count on the KM 75/40 W Bp for your sweeping needs. This machine provides the versatility to clean anywhere– carpet or hard floors, indoors or out. We built it to perform day in and day out in the toughest commercial applications.

Highly productive

- Cleans effectively indoors and out for increased versatility
- Self-propelled, 30 inch cleaning path for increased productivity
- Easy to understand controls increase operator effectiveness
- Over throw sweeping system with an easily removed hopper make emptying quick and efficient

Improved air quality

- Active dust control system provides better air quality
- Air is vacuumed through a high-efficiency automotive style filter
- Manual filter shaker for easy cleaning and consistent results
- Wet-sweep bypass for cleaning wet surfaces



KM 75/40 W BP

TECHNICAL SPECIFICATIONS		
Cleaning path/width – main broom	in	22
Cleaning path/width with 1 sb	in	30
Side broom diameter	in	16.5
Debris container capacity	gal	10.5
Practical productivity	sq. ft/hr	36,328
Operating noise level	dBA	64
Sweeping method	direct/overthrow	overthrow
Weight	lbs	172
Dimensions (LxWxH)	in	56 x 30 x 46.5

EQUIPMENT

Order No.	Description
9.840-739.0	KM 75/40 W Bp, thirty inch walk-behind sweeper

ACCESSORIES

	Order No.	Description
-	8.631-173.0	Battery, 12V AGM 70 Ah
	8.629-377.0	Automatic shelf charger, 24V, 24A, 115V, standard on AGM models
	6.905-626.0	Side Broom, Soft Bristle
	6.906-884.0	Main Broom
•	5.731-635.0	Flat pleated filter-plastic filter, water resistant, washable, reduces maintenance costs
	6.634-201.0	Red key
	6.905-625.0	Side broom, hard for heavy-duty cleaning
	6.906-885.0	Main Broom, Hard Bristle
	6.906-950.0	Anti-Static Rolling Brush
	2.641-571.0	Carpet Sweeping Kit (includes fluff filter, anti-static cylindrical brush and triple caster)
	6.906-886.0	Main cylindrical broom, soft/natural - specifically designed with natural bristles for sweeping fine dust on smooth indoor floors.
		Main cylindrical broom, soft/natural - specifically designed with natural bristles for sweeping fine dust on smooth indoor floors.

KM 85/50 R BP



Compact, agile and intuitive.

The KM 85/50 R Bp is a battery-powered ride-on sweeper perfect for confined and congested areas. Its compact design and high maneuverability make cleaning faster than ever in narrow corridors and around sharp corners. It is extremely easy to operate and maintain, and boasts impressive area performance outdoors.

Efficient filter system

- Polyester flat pleated filter
- Effective cleaning with dual scraper

Ergonomic design for enhanced performance and comfort

- Clear and simple operation for all components
- Easy, tool-free seat adjustment for operator comfort
- Adjustable rotation speed depending on type of dirt
- Drives through door openings as narrow as 36"

KM 85/50 R BP **TECHNICAL SPECIFICATIONS** Cleaning path/width - main broom **in** 24.2 Cleaning path/width with 1 sb 33.5 in Cleaning path/width with 2 sb in 41.3 Side broom diameter in 16.5 Debris container capacity gal 13.2 Practical productivity - 1 / 2 sb sq. ft/hr 32,940 / 40,685 **Operating noise level** dBA 69 Sweeping method direct/overthrow direct Weight lbs 555 Dimensions (LxWxH) in 50 x 35 x 46

EQUIPMENT

Order No.	Item Description	
9.841-453.0	KM 85/50 R Bp Wet, 1 side broom, shelf charger	
9.841-454.0	KM 85/50 R Bp AGM, 1 side broom, shelf charger	

ACCESSORIES

	Order No.	Item Description
	4.762-430.0	Main brush, standard
	6.906-132.0	1-side brush, standard
	6.435-773.0	Pneumatic tire (1 each)
	5.731-585.0	Flat Filter complete
	4.037-142.0	Key complete key switch
	6.435-431.0	Solid rubber non-marking wheel
	4.762-442.0	Main brush, soft
	4.762-443.0	Main brush, hard
	4.762-441.0	Main brush, antistatic
	6.905-626.0	Side brush, soft
	6.905-625.0	Side brush, hard
	2.852-499.0	Carpet cleaning kit
	2.852-321.0	Additional left side brush kit
	2.852-500.0	Warning beacon
	5.035-488.0	Home Base kit (adapter and cable hook)
	6.980-077.0	Double Hook (requires 5.035-488.0)
_		

KM 100/120 R BP



Maximize productivity and clean any environment.

This configurable ride-on sweeper is designed to minimize your total cost of cleaning. It is perfect for larger cleaning tasks whether they are indoors or out.

Clean for long periods with easy debris disposal

- Debris container holds up to 31 gallons of dirt
- Easy waste disposal due to the hydraulic container emptying high dump (>4ft 11in)
- Up to 3.5 hours of run time with a fully charged battery

Easy operation, high productivity

- Operator functions are color coded yellow
- Working speed of 4.35 mph results in higher productivity
- Convenient operation with logically linked function



KM 100/120 R BP

TECHNICAL SPECIFICATIONS		
Cleaning path	in	28.7-50
Brush quantity	units	1-4
Brush diameter	in	5
Main broom speed	rpm	600
Debris bin capacity	gal	31.7
Debris bin emptying height	inch	60
Total machine battery voltage	v	24
Filter area	ft²	64.5
Productivity (practical/theoretical)	ft²/hr	75,577
Climbing ability	%	18
Weight with batteries	lbs	1,580
Dimensions (L x W x H)	in	67 x 47 x 54

EQUIPMENT

Order No.

9.899-870.0 KM 100/120 R Bp, AGM batteries, shelf charger

Description

ACCESSORIES

	Order No.	Description
•	6.905-095.0	Main broom
	6.905-986.0	Side broom
	8.629-184.0	Battery pack 24V, 6v, AGM, 3 required
	8.642-664.0	Battery charger, 24V, 50A
	6.414-532.0	Round filter
	6.815-172.0	Кеу
	2.853.095.0	Deluxe seat add-on kit
	2.852-913.0	Left side broom add-on kit
	2.853-034.0	4 Side broom add-on kit
	2.852-491.0	Ram protection add-on kit
	2.853-030.0	Vacuum add-on kit
	2.853-048.0	Wheel set, hard, non-chalking
	2.852-835.0	Water spray add-on kit
	2.852-828.0	Overhead guard
	2.853-092.0	Blue spotlight add-on kit
	2.853-042.0	Rear light add-on kit
	2.853-094.0	Work lighting add-on kit
	2.852-863.0	STVZO add-on kit
	2.852-911.0	Warning beacon revolving signal add-on kit
	6.905-190.0	Main broom, soft
	6.905-191.0	Main broom, hard
	6.906-133.0	Side broom, soft
	6.906-065.0	Side broom, hard

KM 105/180 R BP CLASSIC



Configurable for heavy-duty operations.

The KM 105/180 R Bp Classic is our new entry class Industrial sweeper for sweeping large amounts of dust and coarse dirt outdoors as well as heavily soiled indoor areas. This machine includes a robust steel frame and hydraulic traction drive in combination with other high-quality components. A reliable pocket filter system is integrated as standard, which is cleaned at frequent intervals via the automatic filter cleaning system. It delivers excellent cleaning performance and is easy to service, making this ride-on sweeper a great addition to your cleaning operation.

Simple & intuitive operation

- The control panel and operating elements are clearly arranged and easily accessible in the ergonomically designed cockpit.
- Enjoy economic sweeping on large surfaces with the 47 gallon waste container and over 4 foot hydraulic container lift



KM 105/180 R BP CLASSIC (WET)

KM 105/180 R BP CLASSIC (AGM)

TECHNICAL SPECIFICATIONS			
Cleaning path/width - main broom	in	30.7	30.7
Cleaning path/width - 1 side broom	in	41	41
Cleaning path/width - 2 side brooms	in	53	53
Side broom diameter	in	23	23
Debris container capacity	gal	47	47
Practical productivity – 1 side broom	sq. ft/hr	54,250	54,250
Operating Noise Level	dBA	70	70
Maximum dumping height	in	52.75	52.75
Minimum turning radius	ft	4.05	4.05
Sweeping method	direct/overthrow	direct	direct
Maximum working speed	mph	3.7	3.7
Maximum climbing ability	% grade	14	14
Weight	lbs	1,750	1,830
Dimensions	in	73 x 42 x 55	73 x 42 x 55

EQUIPMENT

Urder No.	Description
9.841-468.0	KM 105/180 R Bp Classic, 1 side broom, Wet batteries
9.841-469.0	KM 105/180 R Bp Classic, 1 side broom, AGM batteries

ACCESSORIES

 CESSONIES	
Order No.	Description
6.981-053.0	Main Roller Brush, regular - standard
6.981-049.0	Side Brush, regular – standard
6.981-063.0	Pocket filter, white - standard
4.515-116.0	Wheel set, solid rubber (two front, one rear tire) - standard
6.987-930.0	Ignition key
2.852-812.0	Dust control cover for side broom
6.981-054.0	Main brush, soft
6.981-055.0	Main brush, hard
6.981-050.0	Side brush, soft
6.981-051.0	Side brush, hard
6.981-062.0	Pocket filter, green
4.515-117.0	Wheel set, solid rubber, non-marking (two front, one rear tires)
8.644-226.0	Overhead guard, factory install
8.644-227.0	Left side broom, factory install
8.644-228.0	Water spray dust control system, factory install
8.644-229.0	Front/rear lights, factory install
8.644-230.0	Blue spot light, factory install

■ Included □ Optional

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

KM 130/300 R BP OR LPG



High capacity and power for heavy-duty use.

This powerful sweeper with fully hydraulic traction drive and sweeping system cleans all industrial sufraces effortlessly – from fine dust to construction waste. High working and transport speed and simple no-tools brush roller replacement shorten prep times and increase efficiency.

User-friendly design

- Easy-Operation design with low noise level
- Fully hydraulic drive and sweeping system

Efficient long-life filter

 Effective filter cleaning with dual scraper for dust free sweeping



KM 130/300 R BP / KM 130/300 R BP 2SB

KM 130/300 R LPG / KM 130/300 R LPG 2SB

TECHNICAL SPECIFICATIONS			
Power / Drive		36 V / 5 kw / DC motor	17.5 kw / Four-stroke Lpg engine – Kubota
Practical area performance, 2 sb	ft²/hr	84,500	126,750
Working width - main broom	in	39	39
Working width with 1/2 side brushes	in	51 / 61	51 / 61
Waste container capacity	gal	79.3	79.3
Standard Charger Input Voltage	VAC	120	120
Climbing capacity	%	12	18
Working speed	mph	4	6
Filter area	ft²	56	56
Weight	lbs	2,900	1,875
Dimensions (L x W x H)	in	81 x 52 x 56	81 x 52 x 56

Order No.	Description
9.841-326.0	KM 130/300 R Bp STL
9.841-327.0	KM 130/300 R Bp, Overhead Guard, STL
9.841-328.0	KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL
9.841-329.0	KM 130/300 R Bp 2SB STL
9.841-330.0	KM 130/300 R Bp 2SB, Overhead Guard, STL
9.841-331.0	KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
9.841-332.0	KM 130/300 R Bp STL High-Efficiency Charger
9.841-333.0	KM 130/300 R Bp, Overhead Guard, STL, High-Efficiency
9.841-334.0	KM 130/300 R Bp, Overhead Guard, Front/Rear Lights, STL High-Efficiency Charger
9.841-335.0	KM 130/300 R Bp 2SB STL High-Efficiency Charger
9.841-336.0	KM 130/300 R Bp 2SB, Overhead Guard, STL, High-Efficiency
9.841.337.0	KM 130/300 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
9.841-398.0	KM 130/300 R Lpg Base machine (1 side brush)
9.841-402.0	KM 130/300 R Lpg Base machine with Overhead Guard
9.841-403.0	KM 130/300 R Lpg Base machine with Overhead Guard and Working Lights
9.841-399.0	KM 130/300 R Lpg 2SB
9.841-400.0	KM 130/300 R Lpg 2SB with Overhead Guard
9.841-401.0	KM 130/300 R Lpg 2SB with Overhead Guard and Working Lights

KM 130/300 R ACCESSORIES

ACCESSORIES

CL3SORILS	
Order No.	Description
6.987-438.0	Main Roller Brush, regular, 39" (1000 mm) – standard for Bp machine
6.987-083.0	Side Brush, regular
4.515-328.0	Front Wheel, solid rubber, puncture-proof, non-marking (set of 2)
6.988-158.0	Flat pleat filter, green, standard, 2 required
8.636-996.0	Battery, 36V, 374 Ah Steel Case
8.640-032.0	Battery charger, 36V, standard
8.639-416.0	Battery charger, 36V, High-Efficiency (required in Calif. & Oregon)
6.987-839.0	Ignition key
6.987-439.0	Main Roller Brush, hard, 39" (1000 mm)
6.987-460.0	Main Roller Brush, soft, 39" (1000 mm)
6.987-440.0	Main Roller Brush, soft, natural 39" (1000 mm)
6.905-773.0	Side Brush, hard
6.905-620.0	Side Brush, soft
6.905-619.0	Side Brush, hard steel bristles
8.636-952.0	Left Side Broom kit ; This is a factory installed option only.
6.987-519.0	Flat pleat filter, white, 2 required
8.636-953.0	Front/Rear Light kit. This is a factory installed option only.
8.638-973.0	Water spray dust control system. This is a factory installed option only. LPG only, 2 side brushes
4.515-332.0	Front Wheel, pneumatic (set of 2)
8.636-955.0	Overhead Guard. This is a factory installed option only.
8.636-956.0	Overhead Guard w/windscreen & wiper ; This is a factory installed option only.
8.636-957.0	Closed Cab w/plastic curtains ; This is a factory installed option only.
8.640-256.0	Comfort Seat
8.636-889.0	Dust control cover for (1) side brush. Factory installed.
2.851-286.0	Dust control cover for field install, one side brush
6.981-056.0	HEPA filter, 2 required
Included □0	ntional

KM 150/500 R BP OR LPG



Maximum performance for the toughest jobs.

Built up for the toughest jobs with its robust steel chassis, durable and reliable components, and an outstanding dust filter system, this machine fits well in heavy duty industrial environments. If a low noise level or emission-free work is required, this battery version is the only on the on the market in this size range. The KM 150/500 R Bp enables high working and transport speeds, low-maintenance, fully hydraulic traction drive and sweeping system.

Comfortable and easy-to-use

- All displays are in the operators field-of-vision
- All controls are clearly arranged and easy to reach

Long run times

Emission-free and environmentally friendly with low noise level and extended run times

KM 150/500 R LPG / KM 150/500 R BLP 2SB



	48 V / 10 kw / DC motor	22 kw / Four-stroke Lpg engine – Kubota
ft²/hr	126,720	177,400
in	47	47
in	59 / 71	59 / 71
gal	132	132
VAC	208/240/480VAC	208/240/480VAC
%	12	18
mph	5	7
ft²	75	75
lbs	5,650	3,119
in	96 x 61 x 65	96 x 61 x 65
	in gal VAC % mph ft² Ibs	ft²/hr 126,720 in 47 jn 59/71 gal 132 VAC 208/240/480VAC % 12 mph 5 ft² 75 lbs 5,650

KM 150/500 R BP / KM 150/500 R BP 2SB

Order No.	Description
9.841-338.0	KM 150/500 R Bp, STL
9.841-339.0	KM 150/500 R Bp, Overhead Guard, STL
9.841-340.0	KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL
9.841-341.0	KM 150/500 R Bp 2SB, STL
9.841-342.0	KM 150/500 R Bp 2SB, Overhead Guard, STL
9.841-343.0	KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL
9.841-344.0	KM 150/500 R Bp, STL, High-Efficiency Charger
9.841-345.0	KM 150/500 R Bp, Overhead Guard, STL, High-Efficiency Charger
9.841-346.0	KM 150/500 R Bp, Overhead Guard, Front/Rear Lights, STL, High-Efficiency Charger
9.841-347.0	KM 150/500 R Bp 2SB, STL, High-Efficiency Charger
9.841-348.0	KM 150/500 R Bp 2SB, Overhead Guard, STL, High-Efficiency Charger
9.841-349.0	KM 150/500 R Bp 2SB, Overhead Guard, Front/Rear Lights, STL, High-Efficiency Charger
9.841-404.0	KM 150/500 R Lpg Base Machine w/1SB, warning beacon
9.841-408.0	KM 150/500 R Lpg Base Machine w/1SB, warning beacon + overhead guard
9.841-409.0	KM 150/500 R Lpg Base Machine w/1SB, warning beacon, overhead guard + working lights
9.841-405.0	KM 150/500 R Lpg Base Machine w/2SB, warning beacon
9.841-406.0	KM 150/500 R Lpg Base Machine w/2SB, warning beacon + overhead guard
9.841-407.0	KM 150/500 R Lpg Base Machine w/2SB, warning beacon, overhead guard + working lights

KM 150/500 R ACCESSORIES

Equipment																		
STL (Steel Case Battery)	-					•												
Overhead Guard																I		
Front/Rear Lights						•			•			•			-	I		
Standard Charger																		
High-Efficiency Charger						•												
Warning Beacon						•										-		
Rear Back-up Alarm						•									-	-	•	
Steel Hopper	-															-		
Order No.	9.841-338.0	9.841-339.0	9.841-340.0	9.841-344.0	9.841-345.0	9.841-346.0	9.841-341.0	9.841-342.0	9.841-343.0	9.841-347.0	9.841-348.0	9.841-349.0	9.841-404.0	9.841-408.0	9.841-409.0	9 8 4 1 - 405 0	9.841-400.0	9.841-407.0

■ Included in delivery. □ Available accessories.

ACCESSORIES

	Order No.	Description
	6.987-085.0	Main Roller Brush, regular, 47" (1200 mm) - standard for Bp machine
	6.987-083.0	Side Brush, regular
	4.515-329.0	Front Wheel, solid rubber, puncture-proof (set of 2)
	6.988-159.0	Flat pleat filter, green, standard (2 required)
	8.636-896.0	Battery, 24V, 721 Ah Steel Case (2 required)
	8.637-291.0	Battery charger, 48V, standard
•	8.637-293.0	Battery charger, 48V, High-Efficiency (required in Calif. & Oregon)
	6.987-930.0	Ignition key
	6.987-436.0	Main Roller Brush, hard, 47" (1200 mm)
	6.987-437.0	Main Roller Brush, soft, natural 47" (1200 mm)
	6.905-773.0	Side Brush, hard
	6.905-620.0	Side Brush, soft
	6.905-619.0	Side Brush, hard steel bristles
	8.638-989.0	Left Side Broom kit; This is a factory installed option only.
	8.638-975.0	Water spray dust control system. This is a factory installed option only. For LPG machine only, 2 side brushes
	6.987-177.0	Flat pleat filter, white (2 required)
	8.636-953.0	Front/Rear Light kit. This is a factory installed option only.
	8.638-990.0	Overhead Guard. This is a factory installed option only.
	8.638-991.0	Overhead Guard w/windscreen & wiper; This is a factory installed option only.
	6.373-014.0	Comfort Seat
	8.638-992.0	Dust control cover for (1) side brush. This is a factory installed option only.
	8.637-011.0	Seat Belt
	2.851-287.0	Dust control cover for field install, one side brush
	2.851-268.0	Cab Add On Kit
	6.981-057.0	HEPA filter, - 2 required to fill the filter compartment

KM 170/600 R D CLASSIC



Industrial sweeper for rough dirt to fine dust.

The KM 170/600 R D Classic is a diesel-powered, fully hydraulic industrial ride-on sweeper with four-wheel drive, and is engineered for heavy-duty jobs in the building materials and metal-working industries, foundries, construction sites and other dirt-intensive sectors. Its direct throw sweeping and main floating brush provide excellent cleaning results of rough swept materials and large amounts of fine dust.

Highly productive sweeping

- Two horizontal Flat pleated filters are automatically cleaned every 10 minutes, allowing for continuous sweeping
- Direct throw sweeping

Long run times

Complies with new EU Stage V and EPA Tier 4 final emission standards for ensuring clean air under heavy dust conditions and extended run times



KM 170/600 R D CLASSIC

TECHNICAL SPECIFICATIONS		
Power / Drive	kW	18.5, Diesel, complies with new EU Stage V and EPA Tier 4 emissions standards
Cleaning path/width - main broom	in	53
Cleaning path/width - 1 side broom	in	67
Cleaning path/width - 2 side brooms	in	79
Side broom diameter	in	26
Debris container capacity	gal	158
Practical productivity - 1 side broom / 2 side broom	sq. ft/hr	205,180 / 238,800
Operating Noise Level	dBA	82 - 103
Maximum dumping height	in	60
Minimum turning radius	ft	8.3
Sweeping method	direct/overthrow	direct
Maximum working speed	mph	8.7
Maximum climbing ability	% grade	18
Weight	lbs	3,737
Dimensions (L x W x H)	in	96 x 69 x 65.75

Order No.	Description
9.800-891.0	KM 170/600 R D Classic, 1 side broom, flat pleated filter (10 m²) with automatic filter cleaning system

KM 170/600 R ACCESSORIES

ACCESSORIES

	Order No.	Description
	6.987-441.0	Main Roller Brush, regular - standard
•	6.987-467.0	Side Brush, regular - standard
	6.987-969.0	Rear-view mirror
•	6.988-160.0	Flat pleated filter, green - 2 required to fill the filter compartment
•	6.987-928.0	Ignition Key
	2.852-082.0	Front/rear lights
	2.852-802.0	Blue spot light
	6.373-014.0	Comfort seat
	2.851-287.0	Dust control cover for side broom
	6.987-469.0	Main brush, soft
	6.987-442.0	Main brush, hard
	6.987-443.0	Main brush, natural
	6.987-466.0	Side brush, soft
	6.987-468.0	Side brush, hard
	6.987-691.0	Flat pleated filter, white - 2 required to fill the filter compartment
	4.515-331.0	Wheel set, solid rubber
	8.638-962.0	Overhead guard, factory install
	8.638-963.0	Open cab, factory install
	8.638-964.0	Cab with windscreen, wiper and plastic cladding, factory install
	8.638-965.0	All-weather cab, regular, factory install
	2.852-800.7	All-weather cab with heating and air conditioning, factory install (special order)
	8.638-968.0	Left side broom, factory install
	8.640-208.0	KMI, Seat Belt Option
	8.638-969.0	Water spray dust control system, factory install
	2.851-287.0	Dust control cover
	Included \Box 0	

Included
 Optional

SENSOR® BP



Experience the freedom of cordless vacuuming.

The battery-powered Kärcher Sensor[®] Bp delivers the freedom to vacuum without hassling with a power cord! Providing the utmost safety by eliminating the risk of trip and fall accidents, this latest Sensor[®] product innovation will ensure we remain the long-standing market leader in upright vacuums.

36/75 Power+ Battery with Fast Charger

- Eliminate winding, dragging and untangling the power cord
- Greater productivity with long run times and fast charging times
- Same Power+ battery system used on other Kärcher professional products means you can switch batteries when needed

Productivity in mind

- Save time by not having to locate an electrical outle
- Flat to floor feature allows for easy cleaning under furniture



SENSOR® BP **TECHNICAL SPECIFICATIONS Cleaning Path/Width in** 12 Dust Bag 5.6 at **Operating Noise Level** dBA 78 **Battery Capacity** Ah 7.5 Runtime 60 min **Charge Time** hr 1 **Ibs** 17.5 Weight **in** 15 x 13 x 46 Dimensions (L x W x H)

EQUIPMENT

Description

Sensor® Bp 12-inch Upright Vacuum

Order No. 9.877-937.0

ACCESSORIES

	Order No.	Description
	2.445-075.0	Battery Power+ 36/75
	2.445-053.0	Fast Charger Battery Power+ 36V
	8.645-209.0	HEPA Filter Bags, 10 Pack
_		

SENSOR® S





Reliability with the most value.

The industry's workhorse vacuum with a proven reputation of reliability. The Sensor[®] S is the trusted upright vacuum with a proven reputation of reliability, performance, and ease of maintenance. With a single-motor design and a light handle weight, this machine is comfortable to operate and provides optimal performance. This machine utilizes a single motor to cut down on weight in order to reduce operator fatigue and increase productivity.

Reliability leader

We have been building quality upright vacuums since 1979.

Productivity in mind

- Ultra-light handle weight allows for strain-free operation.
- Flat to floor feature allows for easy cleaning under furniture.

Breathe easier

The Sensor[®] S comes standard with a high-efficiency filter that traps up 99.6% of particles at 0.3 microns.

		SENSOR [®] S12	SENSOR [®] S15
TECHNICAL SPECIFICATIONS			
Cleaning path	in	12	15
Productivity (practical)	ft²/hr	2,510	3,137
Power cord length	ft	40	40
Operating noise level	dBA	69	69
Air flow rate	cfm	105	105
Voltage	110v/220v	110V	110V
Motor	hp	1.6	1.6
Debris bag size	qt	5.6	5.6
Dimensions (LxWxH)	in	11 x 12 x 46	11 x 15 x 46
Weight	lbs	16	16.5

EQUIPMENT

Order No.	Description	
1.012-615.0	Sensor* \$12, 120 V/60 Hz	
1.012-616.0	Sensor® 515, 120 V/60 Hz	

ACCESSORIES

Order No.	Description
8.600-050.0	Package of 10 Sensor [®] /Versamatic [®] Plus dust bags
9.840-643.0	Case of 25 packs of 10 Sensor [®] /Versamatic [®] Plus dust bags (total count = 250)
8.600-522.0	Replacement 0.3 micron Sensor [®] air quality MicroFilter
8.628-485.0	Sensor* HEPA filter kit (includes: filter and 8 high efficiency bags)
8.614-140.0	Replacement exhaust filter for Sensor® S
8.600-495.0	12-inch replacement double row brush
8.613-849.0	15-inch replacement double row brush
8.614-243.0	Replacement Sensor® gray handle with cable
8.614-086.0	Crevice nozzle
8.613-769.0	Sensor*/Versamatic* Plus extension hose
8.614-090.0	Sensor [®] demonstration dirt scope
8.628-474.0	Dusting brush kit, includes: dusting brush and holding clip to mount on handle
8.625-413.0	Sensor [®] 12-inch soft vac cover

SENSOR® S2 HEPA



Designed for dependability and serviceability.

The Sensor[®] S2 HEPA vacuum is the market leader in cleaning performance and reliability. HEPA final stage filtration is standard for optimal indoor air quality. These quiet and lightweight vacuums are built for daytime cleaning in noise-sensitive environments. Designed for the performance needs of hospitality, education, healthcare and senior living markets.

HEPA final stage filtration

■ HEPA filter standard for better indoor air quality.

Best warranty in it's class

3-year "bumper to handle" warranty, provides you the best protection the industry has to offer.

		SENSOR [®] S2 12 HEPA	SENSOR [®] S2 14 HEPA
TECHNICAL SPECIFICATIONS			
Cleaning path	in	12	14
Productivity (practical)	ft²/hr	2,510	2,917
Power cord length	ft	40	40
Operating noise level	dBA	69	69
Air flow rate	cfm	105	105
Voltage	110v/220v	110V	110V
Motor	hp	1.3	1.3
Debris bag size	gal	1.4	1.4
Dimensions (LxWxH)	in	11 x 12 x 46	11 x 14 x 46
Weight	lbs	20	20.5
EQUIPMENT			

EQUIPMENT

Order No.	Description
1.012-070.0	Sensor* S2 12 HEPA, 120 V/60 Hz
1.012-593.0	Sensor* S2 12 HEPA, 240 V/60 Hz
1.012-071.0	Sensor® S2 14 HEPA, 120 V/60 Hz

ACCESSORIES

Order No.	Description
8.600-522.0	Replacement 0.3 micron Sensor® air quality MicroFilter
8.639-454.0	HEPA filter
8.631-930.0	Crevice tool (black)
8.631-929.0	Upholstery tool (black)
8.613-769.0	Sensor*/Versamatic* Plus extension hose
8.639-756.0	40 ft cord (yellow)
8.639-763.0	12" brush strip 12" (standard on Sensor* S2 12 HEPA)
8.600-244.0	Replacement 14-inch brush strip
8.600-050.0	Package of 10 Sensor*/Versamatic* Plus dust bags
9.840-643.0	Case of 25 packs of 10 Sensor*/Versamatic* Plus dust bags (total count = 250)
8.614-090.0	Sensor* Demonstration Dirt Scope
8.628-474.0	Dusting Brush Kit Includes: Dusting Brush and Holding Clip to mount on handle
Included On	tional

SENSOR® XP



Often imitated, never duplicated.

The Sensor[®] XP is a powerful vacuum with automatic brush-height adjustment. With a proven reputation of reliability, performance, and ease of maintenance the Sensor[®] XP is the industry-leading vacuum for reliability and convenience. Featuring automatic brushheight adjustment, this machine efficiently removes soils that could ruin your carpets and hard floors, which saves you time and money. Trust the Sensor[®] XP to clean your floors efficiently and reliably for many years to come.

Reliability leader

- Industry-proven track record of durability and reliability.
- Automatic brush-height adjustment to ensure optimum cleaning.
- Meets CRI standards for indoor air quality.

		SENSOR [®] XP 12	SENSOR [®] XP 15	SENSOR [®] XP 18
TECHNICAL SP	ECIFICATIONS			
Cleaning path	in	12	15	18
Productivity (pra	ft²/hr 2,655 3,451 3,659			3,659
Power cord lengt	h ft	40	40	40
Operating noise le	evel dBA	69	69	69
Air flow rate	cfm	105	105	105
Voltage	110v/220v	110V	110V	110V
Motor	hp	1.6	1.6	1.6
Debris bag size	qt	5.6	5.6	5.6
Dimensions (LxW	xH) in	11 x 15 x 46	11 x 15 x 46	11 x 18 x 46
Weight	lbs	16	16.5	17
EQUIPMENT				
Order No.	Description			
1.012-611.0	Sensor® XP 12, 120 V/60 Hz	Sensor® XP 12, 120 V/60 Hz		
1.012-612.0	Sensor® XP 15, 120 V/60 Hz			
1.012-613.0	Sensor® XP 18, 120 V/60 Hz			
Accessories				
Order No.	Description			
□ 8.600-050.0	Package of 10 Sensor [®] /Versamatic [®] Plus dust bags			
9.840-643.0	Case of 25 packs of 10 Sensor "/Versamatic" Plus dust bags (total count = 250)			
 ■ 8.600-522.0 	Replacement 0.3 micron Sensor [®] air q		230,	
□ 8.628-485.0	Sensor [®] HEPA filter kit (includes: filter			
8.643-406.0	Replacement exhaust filter for Sensor			
8.614-145.0	Replacement Sensor [®] exhaust filter fo			
8.600-495.0	12-inch replacement double row brus			
8.613-881.0	Replacement double row brush for Se	nsor® XP 15		
8.613-877.0	Replacement double row brush for Sensor® XP 18			
8.614-243.0	Replacement Sensor [®] gray handle with cable			
8.614-086.0	Crevice nozzle			
8.613-769.0	Sensor*/Versamatic* Plus extension hose			
8.614-090.0	Sensor® demonstration dirt scope			
8.628-474.0	Dusting brush kit, includes: dusting brush and holding clip to mount on handle			

□ 8.625-413.0 Sensor® 12-inch soft vac cover

VERSAMATIC® HEPA



The sanitary choice that lasts.

The Versamatic[®] HEPA combines the legendary performance and reliability of the Versamatic[®] with HEPA grade filtration. For over 35 years, we have been bulding the longest lasting, most durable vacuums on the market. The Versamatic[®] HEPA will ensure the life of your carpet and improve your indoor air quality with it's standard HEPA filtration.

Breathe easier

- Meets CRI standards for indoor air quality
- HEPA filtration is standard

Flexibility to get the job done

- Detachable hose for quick and easy detail vacuuming
- No-tool brush strip removal for easy maintenance
- Pile height adjustment control

AL OF	

		VERSAMATIC [®] HEPA 14	VERSAMATIC [®] HEPA 18
TECHNICAL SPE	CIFICATIONS		
Cleaning path in		14	18
Productivity (practi	ical) ft²/hr	3,104	3,881
Power cord length	ft	40	40
Operating noise lev	dBA	69.5	70
Air flow rate	cfm	102	102
Voltage	v	120	120
Motor	hp	0.24	0.24
Debris bag size	ltr	3.5	3.5
Dimensions (LxWxH	l) in	11 x 14 x 48	11 x 14 x 48
Weight	lbs	17	17
EQUIPMENT			
•	Description		
	Versamatic [®] HEPA 14, fourteen inc	h dual-motor upright vacuum	
1.012-607.0 Versamatic* HEPA 18, eighteen inch dual-motor upright vacuum			
ACCESSORIES			
Order No.	Description		
□ 8.600-046.0	Package of 10 dust bags		
9.840-641.0	Case of 30 packs of 10 dust bags	(total count = 300)	
8.614-333.0	Motor Filter		
□ 8.643-103.0	Replacement Exhaust Filter (HEPA)	
□ 8.613-769.0	Versamatic [®] Plus extension hose		
□ 8.614-086.0	Crevice nozzle		
□ 8.600-244.0	Replacement 14-inch brush strip		
□ 8.614-253.0	Replacement 14-inch brush strip, extra-stiff bristles		
□ 8.600-164.0	Replacement brush strip 18-inch		
□ 8.614-254.0	Replacement 18-inch brush strip, extra-stiff bristles		
□ 8.614-701.0	Replacement brush drive belt		
8.614-089.0 Demonstration dirt scope			
■ Included □ Optional			

RANGER



Workhorse durability and premium features at a competitive price.

Specifically designed for the budget hotel sector without sacrificing performance or reliability. This vacuum uses an energy efficient impeller style system that will make quick work of any cleaning job. Plus, the manual height adjustment means you can use it on different types of carpet, as well as hard floor surfaces with ease. For a professional vacuum that doesn't skimp on quality or features, choose the Ranger upright vacuum.

Productivity in Mind

- Flat to floor feature allows the vacuum to easily clean under beds and furniture.
- Manual height adjustment for different types of flooring.
- Breath easier with the HEPA rated vacuum bag.

Low Total Cost of Ownership

- Long life belt backed by a two-year warranty.
- Safety mechanism prevents damage to vac extending life of brush.

		RANGER
TECHNICAL SPECIFICATIONS	TECHNICAL SPECIFICATIONS	
Cleaning Path	in	12
Productivity (Practical)	ft²/hr	2,510
Dust Bag	qt	5.6
Power	w	480
Power Cord	ft	25
Noise Level	dBA	78
Weight	lbs	13.4
Dimensions (L x W x H)	in	15 x 13 x 46

EQUIPMENT

EQUI MENT		
Order No.	Description	
1.012-900.0	1.012-900.0 Ranger 12-inch Upright Vacuum	
ACCESSORIES		
Order No.	Description	
■ 8.600-495.0	D Brush Roller 12-inch	

_		
	8.645-209.0	HEPA Filter bags, 10 pack

CV 66/2



Expand your cleaning horizons.

If you need to vacuum medium-sized areas, this is the vacuum for the job. The wide 26-inch vacuum path makes quick work of any area while still being small enough and maneuverable enough to fit in tighter areas. Optional accessory tools allow for detail work, preventing the operator from having to return to the storage closet for a different machine.

Vacuum performance

Dual counter-rotating brushes agitate, lift and clean both sides of the carpet nap removing 50% more soil in one pass

Ease of operation

Extra-large 10 inch non-marking rear wheels and two large three inch front casters deliver superior maneuverability reducing operator fatigue

		CV 66/2
TECHNICAL SPECIFICATIONS		
Cleaning path	in	26
Productivity (practical)	ft²/hr	9,300
Power cord length	ft	75
Operating noise level	dBA	73
Air flow rate	cfm	129
Voltage	110v/220v	110V
Motor	hp	0.5
Debris bag size	qt	13.7
Dimensions (LxWxH)	in	51.5 x 30.5 x 44
Weight	lbs	151

EQUIPMENT

Order No.

1.012-588.0

Item Description CV 66/2, 26-inch, wide area vacuum

ACCESSORIES

 Order No.
 Item Description

 8.631-462.0
 HEPA Filtration Bags (5-pack)

 8.630-501.0
 Tool kit includes wand, hose and mounting bracket. hose extends to 8.5 ft. bracket is self-installed with 4 screws (Included)

□ 8.621-509.0 Package of 10 dust bags

NT 48/1



A tough and versatile clean.

This machine is a tough and versatile wet/dry vacuum. Built to handle difficult wet or dry dirt, this vac is the machine that will stand up to tough everyday use. The optional front mounted squeegee provides even more productive water pickup. The large filter provides impressive suction power and long work intervals improving your productivity.

Portable

- Mobile, all-purpose wet/dry vacuum for small to medium jobs and multiple locations
- Integrated handle ensures easy and comfortable transport.

Real-world convenience

Optional front mounted squeegee for more productive pickup.

				NT 48/1
TE	TECHNICAL SPECIFICATIONS			
Va	cuum width, floo	or tool	in	12
Va	cuum hose lengt	:h	ft	8
Po	wer cord length		ft	25
Wa	ste container ca	apacity	gal	12
Op	erating noise le	vel	dBA	72
Air	flow rate		cfm	142
Wa	terlift		in of water	80
Мо	tor		watts	1,380
We	eight		lbs	22
Dir	nensions (LxWx	H)	in	19 x 15.3 x 30.3
ΕQ	UIPMENT			
Ord	ler No.	Description		
1.4	28-623.0	NT 48/1, 13-gallon we	et/dry vacuum	
9.8	40-844.0	NT 48/1, 13-gallon we	et/dry vacuum	with front mounted squeegee
AC	CESSORIES			
	Order No.	Description		
•	6.414-789.0	Cylindrical Dust Filter		
	6.904-285.0	Paper filter bag (5-pa	ck, 1 bag Inclu	ided with machine)
•	6.906-512.0	All-Purpose Nozzle		
	6.900-385.0	8.3-inch all purpose c	revice nozzle	
•	4.440-626.0	8 feet x 1.375 inch ho	se with comfo	ortable hand grip
	6.900-514.0	Metal suction tube, 1.4	4 inch X 1.6 fe	et
•	6.906-240.0	Crevice nozzle, 1.4-inc	:h	
	6.904-211.0	Wet Filter Bag		
	6.906-384.0	14.6" Aluminum All-Pu	urpose Nozzle	with Height-Adjustable Cylindrical, Brush Strips and Oil Resistant Squeegees
	6.907-409.0	10.2-inch plastic all-p	urpose nozzle	
	6.907-408.0	14.2-inch plastic all-p	urpose head v	vith cylindrical, brush strips and standard squeegee
	6.906-383.0	17.7" Aluminum All-Pu	urpose Head w	vith Height-Adjustable cylindrical, Brush Stripes and oil-resistant Squeegees
	2.860-113.0	Upholstery hand tool		
	2.860-114.0	10-inch turbo nozzle	with reducer a	35/32
	6.903-033.0	11.4" Crevice Tool		
	6.905-988.0	4.7" Plastic Upholster	y Nozzle, 35 r	nm ID
	6.903-034.0	Radiator Brush for use	e with 6.900-3	385.0
	6.903-035.0	03-035.0 Plastic, Pipe Diameter 3.9"		
	6.903-862.0 Suction Brush, Natural Hair, Pivotable, 35 mm ID			
	2.860-116.0 Nozzle Set, Crevice Tool, Upholstery Tool, Round Brush, 35 mm ID			
	2.863-147.0 All-Purpose Brush, Soft Bristles 35 mm ID			
	8.622-960.0 Replacement 15-inch squeegee blade			
•	Included 🗆 Optional			

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

NT 68/1



Utility with ease.

Easily tackle medium to large jobs with this wet/dry vac. Designed with a robust 1.8 hp vac motor to handle any task you throw at it. If even more productivity is desired, the optional front mounted squeegee makes quick work of water recovery. Thoughtful features such as no-tipping dumping and on-board storage make this the operator's choice for wet/dry vacs.

Performance

- Optional front-mounted squeegee offers more productive water pick-up
- 18 gallon capacity offers easy mobility for medium to large jobs

Thoughtful design

- Complete with on-board tool storage compartment with safety sign storage bracket
- Self-adjusting squeegee assembly

		NT 68/1
TECHNICAL SPECIFICATIONS		
Vacuum width, floor tool	in	24.5
Power cord length	ft	50
Waste container capacity	gal	18
Operating noise level	dBA	71
Air flow rate	cfm	142
Waterlift	in of water	80
Motor	watts	1,200
Weight	lbs	64
Dimensions (LxWxH)	in	35.5 x 24.5 x 37.5

EQUIPMENT

Order No.	Description
1.103-494.0	NT 68/1, eighteen gallon wet/dry vacuum with 24" front squeegee, with tools
1.103-495.0	NT 68/1, eighteen gallon wet/dry vacuum with 24" front squeegee

ACCESSORIES

~~	CESSORIES		
	Order No.	Description	
	5.731-595.0	Cartridge Filter (Wet)	
	6.414-552.0	Cartridge Filter (Dry)	
	6.900-385.0	8.3-inch all purpose crevice nozzle	
	6.906-240.0	Crevice nozzle, 1.4-inch	
	6.906-384.0	14.6" Aluminum All-Purpose Nozzle with Height-Adjustable Cylindrical, Brush Strips and Oil Resistant Squeegees	
	6.907-409.0	Floor tool package:10.2-inch plastic all-purpose nozzle, basalt grey	
	6.903-018.0	14.6" Aluminum All-Purpose Head with Height-Adjustable Cylindrical, Brush Stripes and squeegee blades	
	6.907-408.0	Floor tool package: 14.2-inch plastic all-purpose head with cylindricals, brush strips and standard squeegee, basalt grey	
	6.906-383.0	17.7" Aluminum all-purpose head with height-adjustable cylindrical, brush stripes and oil-resistant Squeegees	
	2.860-113.0	Upholstery hand tool	
	2.860-114.0	10-inch turbo nozzle with reducer 35/32	
	6.903-033.0	11.4" Crevice Tool	
	6.900-922.0	14.6" Crevice Nozzle, Metal	
	6.902-154.0	Wand	
	8.635-292.0	Front mount squeegee assembly	
	6.906-512.0	Squeegee head	
8.634-534.0 Replacement squeegee blades (two required)			

TITAN™





Quality and convenience in one wet/dry vac.

The Titan[™] delivers incredible strength and power for vacuuming large wet or dry jobs. Pick up large messes with the 20 gallon capacity and when you are done simply tip and pour what you recovered down the drain. Utilize the powerful 1.5 hp motor to pick up any mess you throw at it. An optional squeegee attachment makes this robust machine even more productive.

Performance and productivity

- Features a powerful 1.5 hp vacuum motors and rugged construction to provide years of dependable operation
- 20 gallon capacity for large jobs
- Optional squeegee attachment for faster large area wet pick up

Convenience you can use

- Tip-and-pour design for draining the recovered solution
- Each vacuum comes with an efficient filtration system. The durable, caged filter is easy to remove and clean.
- Comes standard with a productive eight-piece tool kit

		TITAN™
TECHNICAL SPECIFICATIONS		
Vacuum width, floor tool	in	16
Vacuum hose length	ft	10
Power cord length	ft	27
Waste container capacity	gal	20
Operating noise level	dBA	67
Air flow rate	cfm	101
Waterlift	in of water	87
Motor	watts	1,120
Weight	lbs	55
Dimensions (LxWxH)	in	42 x 25 x 22.5

EQUIPMENT

Order No.

Titan™, 20 gallon wet/dry vac w/ hose and tool kit 1.013-010.0

Description

ACCESSORIES

Order No.	Description
8.616-404.0	Squeegee kit
8.604-139.0	Deluxe Titan™ Tool Kit – WET ONLY (includes #02308 49" one-piece wand, #02078 squeegee tool)
8.616-316.0	Front Squeegee Blade Replacement for TSQ
8.616-373.0	Rear Squeegee Blade Replacement for TSQ
8.616-305.0	Replacement Standard Filter Bag for T708
8.616-302.0	Replacement Standard Filter Bag for T716 and T720TP
8.616-304.0	Cartridge Filter Retainer (required to hold cartridge filter)
8.616-300.0	Cartridge Filter, Washable Paper for T716 and T720TP
8.616-307.0	Cartridge Filter, 0.3 micron Air Quality MicroFilter™ for T716 and T720TP
8.616-306.0	Cartridge Filter, 0.3 micron Air Quality MicroFilter™ for T708
8.616-398.0	Solid Squeegee Blade Replacement for TSQ2 (order with WZ735602)
8.616-396.0	Slotted Squeegee Blade Replacement for TSQ2 (order with WZ735601)
ncluded 🗆 Opti	lano

T 12/1



Quiet, simple operation.

This canister vacuum is meant to be seen and not heard. Featuring a very quiet vac motor, you can trust the T 12/1 to not disturb others while it is in use. in addition, this canister vacuum is lightweight and portable so you can clean up in no time at all, restoring your facility to its professional appearance.

Productive

- Ergonomically designed handle provides fatigue-free operation, even over longer operating intervals.
- The compact design only weighs 14.6 pounds.

Convenient

Quietest vacuum cleaner in its class. Whisper-quiet for operation during normal business hours.

		Т 12/1
TECHNICAL SPECIFICATIONS		
Vacuum width, floor tool	in	11.2
Vacuum hose length	ft	8.2
Power cord length	ft	40
Waste container capacity	gal	3.2
Operating noise level	dBA	61
Air flow rate	cfm	129
Waterlift	in of water	101
Weight	lbs	14.6
Dimensions (LxWxH)	in	16 x 12.5 x 13.5

EQUIPMENT

Order N	0.	Description

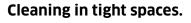
1.355-127.0 T 12/1, 3-gallon vacuum

VACCESSORIES

	Order No.	Description		
•	4.440-907.0	8.2' Hose Including Comfortable Hand Grip		
	6.906-618.0	2-Piece Metal Wand		
	5.731-619.0	Round Filter Insert (for operation without Filter Bags)		
	6.907-410.0	Combination carpet & hard floor tool		
	6.904-315.0	Filter Bag Fleece (10 PK)		
	6.904-321.0	Fleece Tear-Proof Bags (200 Count)		
	6.904-312.0	Filter Bag Paper (10 PK) for T 12/1		
	6.904-318.0	Case of 200 paper filter bags		
	6.904-316.0	Fabric Filter Bag for T 12/1		
	6.414-801.0	HEPA Filter		
	2.860-143.0	Tool Set (Upholstery, crevice, brush - Wand Clip-on)		
	6.903-402.0	Upholstery Tool - 4.72", Plastic		
	6.903-403.0	Crevice tool		
	6.903-887.0	Dusting Brush, Plastic		
	6.903-524.0	Adjustable Height Wand		
	2.860-114.0	10-inch turbo nozzle with reducer 35/32		
	2.860-113.0	Upholstery hand tool		
	6.904-333.0	Package of 10 Dust Bags		
	6.904-318.0	Case of 200 paper filter bags		
	6.649-248.0	Power cord		
	Included 🗆 Optional			

BVL 3/1 BP





The ultra-lightweight, powerful and battery-powered backpack vacuum stands out from the crowd for its innovative EPP material and its great value for money. With a compact .8 gal. waste container, it's ideal for working in busy or tight spaces.

Ultra-light cordless backpack vacuum

- Manufactured from extremely light, innovative EPP (expanded polypropylene)
- Weighs only 11.4 lbs. including battery for fatigue-free cleaning

Great ergonomics

- The deuter* carrying frame extremely comfortable even when using for longer periods of work
- Control panel on the waist strap enables easy control of all functions
- The suction hose can be connected differently for right-handed and left-handed people

		BVL 3/1 BP
TECHNICAL SPECIFICATIONS		
Run time (power/eco)	min	31 / 52
Max. power rating (power/eco)	watts	350 / 200
Charging time	min	60
Waste container capacity	gal	.8
Operating noise level (power/eco)	dBA	65 / 63
Air-flow rate (power)	cfm	75
Battery voltage	v	36
Weight (with battery)	lbs	11.4
Dimensions (L x W x H)	in	8.6 × 12.6 × 15.3

EQUIPMENT

Order No. 9.808-181.0

BVL 3/1 Bp, battery powered vacuum cleaner

Description

ACCESSORIES

Order No.	Description
2.889-346.0	Suction hose
2.889-148.0	Elbow bend, antistatic
2.889-130.0	Crevice tool
2.862-011.0	Telescopic suction tube
6.904-335.0	Fleece filter bag, package of 10
6.907-496.0	Floor nozzle
2.445-053.0	Fast charger, Battery Power+ 36V
2.445-076.0	Battery Power+ 36/60
6.905-998.0	Upholstery nozzle, complete
2.889-197.0	Parquet nozzle
2.889-348.0	Permanent filter basket
2.889-342.0	HEPA Filter
6.903-862.0	Suction brush, natural bristles, pivotable, 35 mm

□ 6.903-862.0 Suction brush, natural bristles, pivotable, 35

BVL 5/1 BP



BVL 5/1 Bp Battery Powered Vacuum Cleaner

Incredibly lightweight, cordless and durable.

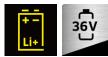
The BVL 5/1 Bp battery powered backpack vacuum features an ergonomic carrying frame with a control panel on the waist strap. With a long battery run time and 1.3 gallon waste container, the operator can easily and quickly clean in stairways, under furniture and around tight spaces.

Ultra-light cordless backpack vacuum

- Weighs only 13 lbs. including battery for fatigue-free cleaning
- Cord free, with excellent mobility and flexibility for the operator
- Risk of trip and fall hazards eliminated due to no cord

Highly innovative EPP (expanded polypropylene)

- Manufactured from extremely innovative EPP which is environmentally friendly and easy to recycle
- Especially robust and extremely long-lasting.
- Ultra light, durable material weighs 50% less than other models.



		BVL 5/1 BP
TECHNICAL SPECIFICATIONS		
Run time – power/eco	min	30/64
Max. power rating (power/eco)	watts	500/230
Charging time	min	60
Waste container capacity	gal	1.3
Operating noise level (power/eco)	dBA	65 / 63
Air-flow rate (power)	cfm	85
Battery voltage	v	36
Weight (with battery): Ibs		13
Dimensions (L x W x H) in		19.8 × 11.1 × 7.7
EQUIPMENT		
Order No. Description		

1.394-272.0

ACCESSORIES

	Order No.	Description
	2.889-346.0	Suction hose
	2.889-148.0	Elbow bend, antistatic
	2.889-129.0	Floor tool
-	2.889-130.0	Crevice tool
	6.905-998.0	Upholstery nozzle, complete
-	2.862-008.0	Telescopic suction tube
	6.904-335.0	Fleece filter bag, package of 10
-	2.889-342.0	HEPA Filter
	2.445-075.0	Battery Power+ 36/75
	2.445-053.0	Fast Charger Battery Power+ 36V
	6.904-333.0	Paper dust bags, package of 10
	8.642-918.0	Sidewinder, 15-inch carpet tool with 1.5-inch neck
	8.642-919.0	Sidewinder, 15-inch hard floor synthetic brush with 1.5-inch neck

BV/VAC PAC™ HEPA SERIES



Breathe easy with HEPA filtration.

The BV/VAC PAC HEPA series are portable back mounted vacuums great for increasing productivity, efficiency, while saving you money. Breathe easier with HEPA-level filtration standard on these vacuums. They also have an ergonomic harness system, allowing the operator to move around quickly and easily for maximum productivity.

Meets your needs

- HEPA filtration is now standard, providing optimum air quality by filtering with 99.9% effectiveness to 0.3 microns
- Vacuum hose is a top-mounted swivel design for left-hand and right-hand operation





BV 7/1 VAC PAC 6 HEPA

BV 11/1 VAC PAC 10 HEPA

TECHNICAL SPECIFICATIONS			
Vacuum width, floor tool	in	13	13
Vacuum hose length	ft	60	60
Power cord length	ft	50	50
Waste container capacity	qt	6	10
Operating noise level	dBA	67	67
Air flow rate	cfm	112	112
Waterlift	in of water	104	104
Motor	watts	1,200	1,200
Weight	lbs	10	11
Dimensions (LxWxH)	in	8.5 x 8.8 x 19.8	8.5 x 8.8 x 23.7

EQUIPMENT

Order No. Description 1.014-013.0 BV 7/1 VAC PAC 6 HEPA backpack vacuum, 6 qt. (includes hose and tool kit)

1.014-014.0 BV 11/1 VAC PAC 10 HEPA backpack vacuum, 10 qt. (includes hose and tool kit)

ACCESSORIES

	Order No.	Description
-	8.628-666.0	Wand, 2 PC Aluminum Double Curve
	8.619-894.0	Hose Assembly
	8.639-285.0	HEPA pleated filter
	8.619-884.0	Cloth bag for VAC PAC™ HEPA 10 / BV 11/1
	8.619-885.0	10-quart paper bags, 10-pack for BV 11/1
	8.619-891.0	Paper bags for VAC PAC™ HEPA 6 / BV 7/1
	8.619-890.0	Cloth bags for VAC PAC™ HEPA 6 / BV 7/1
	8.619-887.0	Filter Dome
	8.628-451.0	24-inch Anodized Aluminum Crevice Tool
	8.600-008.0	5-inch Upholstery Tool
	8.628-360.0	Upholstery Brush
	8.600-007.0	3-inch dusting tool with adapter
	8.628-445.0	Tool, Carpet
	8.628-444.0	Tool, bristle shod dry pick-up
	8.619-876.0	VAC PAC™ Crevice Tool
	8.631-254.0	Harness assembly for VAC PAC [™] HEPA 6 & 10 and BV 11/1
	8.642-914.0	Sidewinder, 15-inch carpet tool with 1.5-inch neck
	8.642-915.0	Sidewinder, 15-inch hard floor brush with 1.5-inch neck
	8.642-916.0	Sidewinder, 18-inch carpet tool with 1.5-inch neck
	8.642-917.0	Sidewinder, 18-inch hard floor brush with 1.5-inch neck
	ncluded 🗆 Opti	onal

Effective January 1, 2025. Prices, specifications and product descriptions subject to change without notice.

ECO! T11 BP CARTVAC



Daytime cleaning redesigned.

The Kärcher ECO! T11 Bp Liner CartVac is a professional mobile cleaning solution designed with an integrated hybrid vacuum. The clean design of the Kärcher CartVac allows for organized storage of cleaning supplies, providing a more professional appearance than today's janitorial carts.

Rugged construction

The body of the ECO! T11 CartVac is backed by a 10-year warranty for years of use.

Easy to operate

- Simple one-touch power switch.
- Coiled, retractable power cord is easy to manage and store.

Quiet operation

- 58 dBA noise level is ideal for daytime cleaning while the sound level at the machine body is actually only 53 dBA.
- The large 12" rear wheels allow for easier maneuverability

		ECO! T11 BP LINER	ECO! T11 BP LINER DELUXE
TECHNICAL SPECIFICATIONS			·
Vacuum width, floor tool	in	11	11
Vacuum hose length	ft	20	20
Power cord length	ft	20	20
Waste container capacity	gal	N/A	40
Vacuum bag size	qt	10	10
Operating noise level	dBA	58 at wand, 53 at machine body	58 at wand, 53 at machine body
Air flow rate	cfm	85	85
Waterlift	in of water	65	65
Motor	watts	500	500
Weight	lbs	180	194
Dimensions (LxWxH)	in	46 x 25 x 43	46 x 25 x 43

EQUIPMENT

Order No.	Description
1.013-100.0	ECO! T11 Bp Liner (trash can included in deluxe model only)
1.013-101.0	ECO! T11 Bp Liner Deluxe (trash can included in deluxe model only)

ACCESSORIES

Order No.	Description
6.907-410.0	Combination carpet & hard floor tool
6.903-403.0	Crevice tool
8.634-487.0	Upholstery tool
8.619-885.0	10-quart paper bags, 10-pack
8.637-463.0	Battery (3 required)
8.640-211.0	Cloth vacuum bag
6.980-078.0	Mop clip (requires 5.035-488.0)
8.640-187.0	Trash can, 40-gallon (Deluxe model)
8.640-189.0	Home Base supply pouch (Deluxe model)

VACUUM ACCESSORIES



A job done quickly is a job done right.

Choose from a variety of accessories for your vacuum to boost your productivity. We have the right tool for any job. From the double dry carpet and upholstery hand tool that cleans deeper and dries faster, to the deluxe, standard and spotting wands that can be used with any Windsor Kärcher Group vacuum, we have the right tool for any job.

Increase your productivity

The right tool can dramatically increase productivity

Specialized needs addressed

 Tackle jobs that would be impossible or at least significantly more difficult without these custom tools

ACCESSORIES

ALLESSURIES	
Order No.	Description
8.628-443.0	14-inch Plastic Squeegee Tool
8.628-447.0	14-inch Metal Squeegee Tool
8.628-444.0	14-inch Plastic Bristle Tool
8.628-446.0	14-inch Metal Bristle Tool
8.628-445.0	14-inch Plastic Carpet Tool
8.628-448.0	12-inch Cast Aluminum Carpet Tool
8.628-449.0	18-inch Cast Aluminum Carpet Tool
8.628-453.0	11-inch Plastic Multi-Purpose Tool
8.600-007.0	3-inch dusting tool with adapter
8.600-008.0	5-inch Upholstery Tool
8.628-360.0	Upholstery Tool Brush (fits #02084)
6.903-403.0	Crevice tool
8.628-451.0	24-inch Anodized Aluminum Crevice Tool
8.628-438.0	Reducer/Adapter
8.614-087.0	Crevice Nozzle (fits #89079)
8.614-468.0	Dusting brush (fits #89079)
8.614-627.0	Upholstery nozzle (fits #89079)
8.614-653.0	Wall and upholstery brush (fits #89079)
8.606-312.0	SpotLite Tool
8.603-302.0	Quick Sweep Tool
8.628-459.0	1 piece Aluminum Double Curve Wand 54-inch
8.628-462.0	1 piece Aluminum Double Curve Wand 49-inch
8.628-460.0	2 piece Steel Double Curve Wand 54-inch
8.628-461.0	1 piece Aluminum Straight Wand 54-inch
8.600-009.0	Extension Tube 20-inch Length
8.609-022.0	Wand for SpotLite or Quick Sweep
8.642-918.0	Sidewinder, 15-inch carpet tool with 1.5-inch neck
8.642-919.0	Sidewinder, 15-inch hard floor synthetic brush with 1.5-inch neck
8.642-920.0	Sidewinder, 8-inch dusting brush, natural, with 1.5-inch neck

AB 84 CUL



Reduce carpet drying times by up to 50%.

Powerful enough for any job yet economical enough to not break the bank; rely on the AB 84 CUL as your air blower of choice. If you have wet floors or carpet, dry your facility up to 50 percent faster so you can resume to business-as-usual sooner. This economical unit features three speeds as well as three different vertical standing positions so you can direct air anywhere you need to. The powerful 3,000 cfm air movement promotes rapid drying in no time.

- Three speeds of air movement for every type of job
- Sturdy four point motor mount to withstand heavy use and rough handling
- Built-in carpet clip for flood restoration jobs
- Three different three standing positions to allow air to be directed in any angle
- Upright handle and transport wheels for added safety and convenience

		AB 84 CUL
TECHNICAL SPECIFICATIONS		
Air flow rate - level 1, 2, 3	cfm	3000/2500/2000
Fan speed - level 1, 2, 3	rpm	1600/1350/1050
Power cord length	ft	25
Motor rating	HP	0.5
Voltage	V	115
Weight	lbs	39
Dimensions (L x W x H)	in	22.8 x 16 x 21.5

EQUIPMENT

Description

Order No.

1.004-039.0 AB 84 CUL, three - speed commercial air blower with upright handle

BR 52/11 ESC ESCALATOR CLEANER



Cleaning escalators is made easy with our reliable cleaning solution.

Powerful and reliable cleaning for escalators, travelators, and inclined moving walkways across all equipment manufacturers. The BR 52/11 ESC escalator cleaner offers efficient and ergonomic cleaning for escalators and moving side walks. With its sturdy design and reliability, this model withstands dirt, water, and misuse for long-lasting results.

Easy to use

- Streamlined three-button control panel simplifies operation and reduces the learning curve for operators
- Clear vacuum chamber provides visual confirmation of the solution recovery and effectiveness of the cleaning process
- Excellent sightlines enable easy monitoring of all systems, ensuring efficient cleaning

Universal brushes featuring tool-free removal

- Effortlessly remove brushes without the need for tools, encouraging quick and hassle-free maintenance
- Compatible with equipment from all manufacturers, reducing 11 replacement costs and offering versatility



TECHNICAL SPECIFICATIONS

BR 52/11 ESC ESCALATOR CLEANER

I ECHNICAE SI ECH ICATIONS		
Cleaning/Recovery Path	in	20.5/20.5
Noise Level	dBA	77.3
Power rating	w	500
Brush speed	RPM	1200
Vac Motor	w	800
Recovery Rate		>75%
Solution Flow Rate	gal/hr	10.2
Fresh/Recovery tanks	gal	4
AC Voltage	v, Hz	110,60
Weight	lbs	254
Dimensions (LxWxH)	in	50.2 x 20.6 x 37.5

EQUIPMENT	
Order No.	Description
1.310-112.0	BR 52/11 ESC Escalator cleaner

ACCESSORIES

	Order No.	Description	
	8.645-808.0	Cylindrical black brushes (2 required)	
	8.645-879.0	High grit cylindrical brush	
-	8.645-803.0	Solution spray jets	
	8.645-807.0	Brush end caps (2 required)	
•	8.645-818.0	Workspace drop cloth, 116 inches x 80 inches	
	8.645-820.0	Brush cleaning tray	

AP 100/50 M



One machine, one totally clean environment.

The AP 100/50 M is a specialty machine dedicated to touchless cleaning. It is designed to removes soils and bacteria while increasing safety. It accurately dispenses cleaning solutions at a safe pressure, then it rinses at low or high pressure and vacuums the surfaces completely dry in 1/3 less time than conventional cleaning methods.

Touchless cleaning

State-of-the-art touchless cleaning design allows the operator a clutter-free work station, while providing easy access to tools, chemicals and accessories.

Hygienic

■ Daily cleaning will completely remove soils and bacteria, leaving your facility "Compass™ Clean."



AP 100/50 M

TECHNICAL SPECIFICATIONS		
Cleaning path/width	in	N/A
Solution/recovery capacity	gal	29/19
Theoretical/practical productivity	sq.ft/hr	N/A
Operating noise level	dBA	79
Vacuum	hp, stage	1.25, 2
Water lift	in	82
Air flow rate	cfm	N/A
Pump pressure (low/high)	psi	100-200/700-900
Flow rate	gpm	0.66-1.25
Power cord length	ft	50
Weight	lbs	210
Dimensions (L x W x H)	in	36 x 24.75 x 43

EQUIPMENT

Description

Order No.

1.007-080.0

080.0 AP 100/50, Multi-surface cleaning machine - pressure washer and wet/dry vac, hose and wand included

ACCESSORIES Order No. Description 9.840-620.0 4 in 1 Tool Kit (47432, 47431, 47422, 02484) 8.604-130.0 Deluxe High Pressure Wand 8.600-048.0 400 psi, Grout Cleaning Tool 9.840-622.0 Dry Vacuum Tool Kit (filter, dusting brush, floor tool) 8.628-455.0 Carpet Cleaning Tool □ 8.630-188.0 Pressure Sprayer / Pre-Spray Tool 8.624-018.0 Replacement Vacuum Hose.30 ft. □ 8.620-035.0 Replacement Solution Delivery Hose, 25 ft B.628-339.0 Utility / Accessory Bag (customized fit) □ 8.623-211.0 Cap and Chemical Feed w/ Dip Tube □ 8.630-254.0 Hose Rack □ 8.628-422.0 Powerful Air Blower for surface drying 8.630-261.0 Rack for North Wind Blower DETERGENTS

Order No.	Description
8.695-241.0	Compass™ Clean – food service cleaner/degreaser, 4 x 1 gal. (3.8 l.), case
8.695-242.0	Compass [™] Shine – concentrated bathroom cleaner/deodorizer, 4 x 1 gal. (3.8 l.), case
8.695-243.0	Compass [™] Rinse – spot free drying agent, 12 x 1 qt., case

SG BP GUM REMOVER





The Kärcher SG 1 C Bp is a portable gum remover. Powered by a single lithium ion battery, this gum remover is quiet and offers up to 4 hours of uninterrupted operation. Gum is removed in 4-6 seconds, and it is safe to use on stone, concrete and even carpet. Great for maintaining shopping malls, schools, train stations, airports, hotels, hospitals, restaurants and supermarkets.

Easy to Use

SG1 C Bp's low pressure fuel canisters are designed to ensure delivery of proper fuel volume and safe operation.

Ultimate portability

No cords ensures safety and convenience

Environmentally friendly

■ No harsh residue – safe on all surfaces



		SG1 C BP
TECHNICAL SPECIFICATIONS		
Run time	hrs	4
Weight	lbs	11
Dimensions (L x W x H)	in	4.5 x 13 x 20.5

EQUIPMENT

Order No.	Description
1.013-104.0	SG1 C Bp, backpack gum re

SG1 C Bp, backpack gum remover

ACCESSORIES

	Order No.	Description
	8.639-871.0	Service pack: 2 LPG cartridges, 4 bottles of solution and 2 black stainless steel brushes, 1 green brush. Expect 8-9 hours run time.
	8.642-880.0	Stainless steel brushes: 2 pack replacement stainless steel brushes (black)
	8.642-931.0	Polypropylene brushes: 2 pack polypropylene brushes (green), for carpet and material
	8.639-828.0	Charger
	8.638-521.0	Battery
	8.639-846.0	Lance & hose
- DF	TERGENTS	

DETERGENTS

Order No.	Description		
8.638-579.0	12-Pack of gas bottles		
8.638-580.0	24 liters of gum remover solution		
■ Included □ Optional			

SG 4/4





Clean without chemicals.

Time is money–particularly in commercial cleaning. The SG 4/4 steamer has an ingenious two-tank filling system allowing for continuous use. Steam cleaning can impressively remove bacteria without chemical. It is also ideal for cleaning kitchens and grout.

Continuous use

- Our unique two-tank system allows for continuous use
- Very little time is needed to heat up the unit

Adjust to your needs

- Control the level of steam
- Switch to pressurized hot water to remove stubborn dirt

Designed for your health

Only water is used by the SG 4/4 to save you money and to improve the health of users and guests

		SG 4/4		
TECHNICAL SPECIFICATIONS				
Voltage	v	110		
Steam temp/pressure	°F/psi	248/58		
Tank capacity	gal	1.06		
Cable length	in	24.5		
Weight without accessories	lbs	17.6		
Dimensions (L x W x H)	in	19 x 12.6 x 10.8		

EQUIPMENT

Order No.	Description
1.092-805.0	SG 4/4, Commercial steam cleaner
9.841-414.0	SG 4/4 Commercial steam cleaner with transport cart

ACCESSORIES

~~~	CESSONIES	
	Order No.	Description
	4.322-020.0	Steam Hose
	4.127-024.0	Extension Tube
	2.884-280.0	Hand Tool
	6.906-185.0	Floor Nozzle
	2.863-263.0	Power Nozzle Set
	2.884-281.0	Point Jet Nozzle
	4.013-030.0	Funnel
	2.863-264.0	Round Brush Set
	2.863-025.0	Window Nozzle
	6.273-140.0	Wiper Blade (window)
	2.863-062.0	Wallpaper Stripper
	2.863-171.0	Steam+Clean Microfiber Cloth Set for Bathrooms (Includes 4 different cloths)
	2.863-172.0	Steam+Clean Microfiber Cloth Set for Kitchens (Includes 4 different cloths)
	2.863-173.0	Steam+Clean Microfiber Velour Floor Cloth Set (Includes 2 cloths)
	2.863-174.0	Steam+Clean Microfiber Velour Cloth Covers for the Hand Tool (Includes 2 cloths)
	6.962-097.0	Filling Funnel
	2.885-465.0	Floor Tool Replacement
	6.962-239.0	Two Wheel Transport Cart
	ncluded 🗆 Onti	

### SGV 8/5 CLASSIC



### Chemical free hygiene, non-stop.

The easy-to-use SGV 8/5 steam vacuum cleaner offers hygienic cleanliness. A single machine that is a steam cleaner and wet vacuum cleaner in one. With EASY dial, secure accessory integration and hand tool for controlling the steam/vacuum function.

#### Straight forward operation

- One easy-to-use dial controls all operation
- Self-explanatory symbols means less training required

#### **Continuous operation**

Our unique design allows you to refill the water while in use

#### Change on the go

The Included hand tool features an adjustment knob that allows you to adjust the water/steam regulation and turn the vacuum on and off.



#### SGV 8/5 CLASSIC

TECHNICAL SPECIFICATIONS					
Steam pressure	PSI	116	Cable length	ft	24.6
Heating output	w	3000	Voltage	v	150
Heat-up time	min	7	Frequency	Hz	60
Boiler temperature	°F	Max. 343	Weight without accessories	lbs	88.18
Hot water temperature	°F	158-343	Weight incl. packaging	lbs	105.82
Fresh water tank /Dirty water tank	Gal	1.3 / 1.3	Dimensions (LxWxH)	in	25.2x19.5x38

#### EQUIPMENT

Order No.

Description

1.092-020.0 SGV 8/5 Classic, commercial steam cleaner and wet vacuum

#### ACCESSORIES

CESSORIES	
Order No.	Description
4.440-009.0	Steam/suction hose with steam/suction gun, length 13.12 ft, for SGV steam vacuum cleaner
2.889-004.0	Steam/suction tube, SGV, two pieces, length per piece 19.9 in
2.889-008.0	Hand nozzle for SGV steam vacuum cleaner. One set of brush strips and one set of rubber strips are included in the scope of supply. Width: 6in.
2.889-011.0	Extension adapter for attaching round brushes and crevice nozzle, length 7.28 in
2.889-052.0	Adapter for attaching round brushes
2.889-028.0	Crevice nozzle 7.87 in for SGV steam vacuum cleaner
2.863-011.0	Round brush set
2.889-005.0	Floor nozzle 11.8in for SGV steam vacuum cleaner
2.889-053.0	Triangle nozzle for cleaning floor corners with SGV
2.889-009.0	Brush strips for hand nozzle 2.889-008.0.
2.889-010.0	Rubber strip for hand nozzle 2.889-008.0
2.889-006.0	Brush strips, 11.8in
2.889-007.0	Rubber strip, 11.8in
6.907-588.0	Round brush, green, Pekalon
6.907-589.0	Round brush, yellow, Pekalon
6.907-590.0	Round brush, red, Pekalon
6.907-540.0	Pekalon round brush
6.907-587.0	Round brush, blue, Pekalon
Included D On:	ingal

# RELIABLE & TRUSTED HOTSY BRANDED PARTS

# **HOTSY TRIGGER GUN**

Uses improved materials which help reduce pressure drop by as much as 60% vs previous model.



# **HOTSY SIDE HANDLE**

Side handle easily adjusts to provide a safe, ergonomic addition to any straight lance.

- Easily attaches to metal lances
- Fits 1/4" lances



PART NO.	DESCRIPTION	
4.760-845.0	S Hotsy Trigger Gun	
9.751-499.0	Hotsy Trigger Gun Repair Kit	

# **HOTSY CLASSIC GUN**

Designed exclusively for Hotsy to meet the demands of the high pressure cleaning professional.

- **PSI: 5000**
- GPM: 10.5
- Temperature: 320°F
- 3/8" FPT inlet x 1/4" FPT outlet
- Weight: 20 oz.



PART NO.	DESCRIPTION
8.751-235.0	S Hotsy Classic Gun
8.751-119.0	Hotsy Classic Gun Repair Kit
8.751-235.0	Hotsy Gun (50 quantity) Dealer discount

# HOTSY LANCE GRIP



- Easily fastened to any 1/4" wand
- 12" in length
- Zytel material for long life

PART NO.	DESCRIPTION		
8.717-661.0	12" Insulated Grip		

PART NO.	DESCRIPTION			
8.706-670.0	Wand Side Handle			

# **HOTSY HOT WATER LANCE**

Hotsy quality through and through. Superior heat protection with zytel insulated grips.

PSI: 4000	

- Temperature: 220°F
- 1/4" plated steel pipe
- 1/4" threads
- Zytel insulated grips

PART NO.	DESCRIPTION
8.752-893.0	28" Lance with Grip
8.904-324.0	36" Lance with Nozzle Protector
8.725-389.0	36" Lance with Grip & Side Handle
8.725-388.0	48" Lance with Grip & Side Handle
8.752-896.0	60" Lance with Grip
8.752-897.0	79" Lance with Grip

# **HOTSY COLD WATER LANCE**

1/4" plated steel pipe	

1/4" threads

PART NO.	DESCRIPTION	PSI	
9.802-214.0	36" Lance with Side Handle	3000	
8.711-272.0	48" No Side Handle	4000	



# **HOTSY HIGH-PRESSURE HOSES**

#### For use with hot or cold-water pressure washers

The Hotsy R1 and R2 high-pressure hoses are built to exceed the EN1829-2 Standard and will provide superior abrasion resistance that will increase the life of the hose. The R1 and R2 hose is rated up to 250°F and is available in 4000, 5000 and 6000 PSI.

Both single-and double-wire braid hoses come with durable bend restrictors on both ends, with a 24-inch bend restrictor on the gun end for added operator protection against high-pressure bursts.

The R1 and R2 hose has a "bite-the-wire" coupling that grips the hose better than any other design.



# HOTSY R1 1-WIRE 4000 PSI HOSE



restricter stant tube and cover with black hose

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PART NO.	SIZE	ID	TEMP	TINGS	PSI
3/8" MPT Swivel x	3/8" MPT S	wivel			
8.925-151.0	25'	3/8	250°F	SWxSW	4000
8.925-157.0	50'	3/8	250°F	SWxSW	4000
8.925-162.0	75'	3/8	250°F	SWxSW	4000
8.925-166.0	100'	3/8	250°F	SWxSW	4000
8.925-171.0	150'	3/8	250°F	SWxSW	4000
8.925-353.0	200'	3/8	250°F	SWxSW	4000
8.925-379.0	(75) 50'	3/8	250°F	SWxSW	4000
8.925-443.0	(40) 100'	3/8	250°F	SWxSW	4000
3/8" MPT Swivel x	3/8" MPT S	wivel x (	Solid		
8.925-174.0	50'	3/8	250°F	SWxS0	4000
8.925-373.0	100'	3/8	250°F	SWxS0	4000
8.925-352.0	200'	3/8	250°F	SWxS0	4000



- Temperature Rating: R1 and R2 hoses are rated for continuous temperatures up to 250°F.
- Easily Identified: Permanently embossed identification makes for easy tracing and owner protection.
- Certified Burst Protection: R1 and R2 hose meets the stringent UL-1776 safety standards with two hose guards—including a 24-inch sleeve on the gun end—for added operator protection against bursts.
- Unique Coupling: A "bite-the-wire" coupling actually reaches the wire braid for never-slip retention, far superior to the "compression" fittings used on conventional hoses.

# HOTSY R2 2-WIRE 5000 PSI HOSE

PART NO.	SIZE	ID	TEMP	FIT- Tings	PSI	
1/2" MPT Swive	el x 3/8" MPT	Solid				
8.925-242.0	50'	1/2	250°F	SWxS0	5000	
8.925-248.0	75'	1/2	250°F	SWxS0	5000	
8.925-250.0	100'	1/2	250°F	SWxS0	5000	

# HOTSY R2 2-WIRE 6000 PSI HOSE

#### PSI: 6000

- Hotsy branded red bend restrictor
- Smooth impression oil resistant tube and cover with black hose guard, both ends
   Rated to 250°F



				FIT-		
PART NO.	SIZE	ID	TEMP	TINGS	PSI	
3/8" MPT Swive	el x 3/8" MPT S	wivel				
8.925-181.0	25'	3/8	250°F	SWxSW	6000	
8.925-185.0	50'	3/8	250°F	SWxSW	6000	
8.925-226.0	75'	3/8	250°F	SWxSW	6000	
8.925-230.0	100'	3/8	250°F	SWxSW	6000	
8.925-233.0	150'	3/8	250°F	SWxSW	6000	
8.925-372.0	200'	3/8	250°F	SWxSW	6000	
8.925-444.0	(40) 100'	3/8	250°F	SWxSW	6000	
3/8" MPT Swive	el x 3/8" MPT S	olid				
8.925-374.0	50'	3/8	250°F	SWxS0	6000	
8.925-375.0	100'	3/8	250°F	SWxS0	6000	
8.925-371.0	200'	3/8	250°F	SWxS0	6000	

# **HOTSY TUFF-FLEX 1-WIRE 3000 PSI BLUE NON-MAR HOSE**

- Hotsy branded black bend restrictor
- Smooth, maximum oil resistant tube blue non-marking cover.
- 20% greater flexibility
- 7 times greater abrasion resistance
- 3/8" MPT Swivel x 3/8" MPT Swivel



PART NO.	5	SIZE	ID	TEMP	PSI	COLOR
8.739-121.0	<b>S</b> :	50'	3/8	250°F	3000	Blue
8.739-123.0	S	100'	3/8	250°F	3000	Blue

# **HOTSY TUFF-FLEX 2-WIRE 4500 PSI BLUE NON-MAR HOSE**

- Hotsy branded red bend restrictor
- Smooth, maximum oil resistant tube blue non-marking cover
- 20% greater flexibility
- 7 times greater abrasion resistance
- Built to SAE 100R1AT OD dimensions
- 3/8" MPT Swivel x 3/8" MPT Swivel



PART NO.	SIZE	ID	TEMP	PSI	COLOR
8.739-198.0	<b>S</b> 50'	3/8	250°F	4500	Blue
8.739-200.0	<b>S</b> 100'	3/8	250°F	4500	Blue

# **HOTSY FUEL FILTER/WATER SEPARATOR**

- Extends life of fuel system
- Clear sediment bowl and washable screen
- Drain valve
- Filters gasoline and diesel fuel



8.717-710.0	Filter, Fuel/ Oil Water Separator
8.717-711.0	Replacement Screen

## **HOTSY FUEL FILTER/WATER SEPARATOR**

- 10 micron filtration
- Spin-on convenience
- Water separation chamber
- 1/4" FPT inlet/outlet

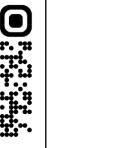
Matches the

Easy drain water/sediment bowl



8.749-771.0	S Complete Unit
8.749-770.0	SElement

# **HOTSY TOUCH-UP PAINT**



SCAN TO LEARN MORE ABOUT HOTSY PARTS!

Matches the color on your Hotsy	SHERING WILLIAMS OT
	SA-1495373-C Fighting Red

8.720-519.0	12 oz. Aerosol - Hotsy Red	
8.723-214.0	12 oz. Aerosol - APW Gray	
NOTE: Aerosol containers cannot ship UPS Air		



#### Fully assembled and ready to use!

Hotsy hose reels were designed for ease of use and durability in commercial pressure washer applications. Offering 100' and 200' reels in both a fixed base and 360 degree rotating base. The oversized reel holds the advertised length plus leaves additional space reducing the difficulty of reeling hose. The unique extended swivel improves the hose connection and reduces hose wear and stress.

#### FEATURES

- **Rugged heavy-duty construction for commercial applications.** 
  - Heavy gauge steel fabrication with durable handle
  - Gloss black powder coating
  - Easy to use brake mechanism reduces unwinding backlash
  - Oversized heavy-duty locking mechanism prevents slippage during reel operation
- "Flip-Over" hose guide: Allows ease of use from either side of the reel
- Oversized: Oversized to easily fit the advertised length of hose. When we say 100' we mean 100+ feet will easily fit.
- Swivel design: The reels come with an extended swivel which prevents bends and stress on the hose where it attaches to the reel.
- Rotary mount: 360 degree rotation with an oversized heavy-duty locking mechanism. Allows for continual alignment with the hose.
   Mount to round or square tubing
- Fully assembled: Ready to use out of the box. Saves time and money.
- *2-year warranty on the swivel.*



High pressure double seal swivels.



PART NO.	DESCRIPTION	LENGTH	
8.750-486.0	S Pivot Reel	100' x 3/8"	
8.750-483.0	S Pivot Reel	200' x 3/8"	
8.750-478.0	<b>S</b> Fixed Based	100' x 3/8"	
8.750-481.0	Fixed Based	200' x 3/8"	

NOTE: Hose not included

# **HOTSY BRACKET SOCKETS**



**Universal Mount** 







Skid Mount Wall Mount

Base Mount

PART NO.	DESCRIPTION	
8.919-430.0	Universal Mount*	
8.919-794.0	Skid Mount*	
8.919-437.0	Wall Mount*	
8.919-434.0	Base Mount*	

# HOTSY NON-PIVOT REEL BRACKETS Universal Bracket 90° Bracket 45° Bracket Vertical Bracket

8.919-448.0 Bracket, Vertical*

*NOTE: Models come standard with pivot reel receptacle - no additional bracket is required. Hose not



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# HOTSY FIXED BASE HOSE REELS & MOUNTING BRACKET OPTIONS

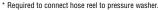
HOT WATER Electric Model	CONNECTOR Hose*	BRACKET #1 45° ARM	BRACKET #2 90° ARM	BRACKET #3 Vertical Arm
555SS	8.918-257.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
560SS	8.918-261.0 (6 ft)	8.919-441.0	8.919-445.0	8.919-448.0
680SS	8.918-257.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
790SS	8.918-257.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
795SS	8.918-257.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
795SS-208	8.918-257.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
895SS	8.918-257.0 (4 ft)	8.919-441.0	8.919-445.0	8.919-448.0
800 Series	8.918-261.0 (6 ft)	8.919-441.0	8.919-441.0	8.919-448.0

* Required to connect hose reel to pressure washer.

# HOTSY 360° PIVOT HOSE REELS & CONNECTOR HOSE OPTIONS



HOT WATER ELECTRIC MODEL	CONNECTOR HOSE*
555SS	8.918-255.0 (3 ft)
560SS	8.918-257.0 (4 ft)
680SS	8.918-257.0 (4 ft)
790SS	8.918-257.0 (4 ft)
795SS	8.918-257.0 (4 ft)
795SS-208	8.918-257.0 (4 ft)
895SS	8.918-257.0 (4 ft)
800 Series	8.918-261.0 (6 ft)
* Deguired to connect here real to pressure weat	





SCAN TO LEARN MORE ABOUT OUR HOSE REELS!



# **HOTSY STACKABLE HOSE REELS & ACCESSORIES**

Hose reels built specifically for contractors who require flexibility on a job site. Stackable reels are supported on both sides of the central hub to accommodate more aggressive applications, such as trailer-mounted.

*Patent D739.715S



100' Mild Steel Ready-Stack Hose Reel 200' Mild Steel Ready-Stack Hose Reel

- Reel and swivel rated up to 6000 PSI and 350°F
- Integrated frame adds protection and stacking ability
- Accommodates hose lengths of up to 100' or 200'
- Ideal for stacking on a trailer
- Heavy-duty powder-coated steel or stainless steel
- Modular design allows user to configure to meet various needs
- Reversible hand-crank and swivel (2-year swivel warranty)





**Hose Reel Riser** Feeds hose over and around obstacles

**Reel Cart System** Directs hose back onto Easily move multiple hoses reel for a more uniform fit & reels where needed

PART NO.	DESCRIPTION
9.801-775.0	S 100' Mild Steel Hose Reel
9.801-776.0	S 200' Mild Steel Hose Reel
8.923-415.0	100' Hose Guide
8.923-427.0	200' Hose Guide
8.923-918.0	Wheel Cart
8.923-416.0	Riser

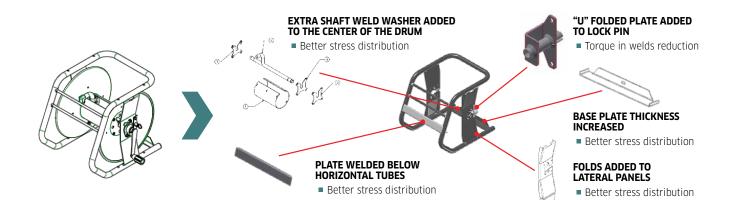
Hose Guide



Configured 200' Mild Steel Stackable Hose Reel with Optional Hose Guide and Hose Reel Riser



Configured 200' Mild Steel Stackable Hose Reels with Optional Reel Cart System and Hose Guide



# **HOTSY NOZZLES**

1/4" male pipe thread nozzles, rated up to 5100 PSI. Hardened stainless steel nozzle insures consistent, accurate orifice size.



NOZZLE SIZE	0° PART NO.	15° PART NO.	40° PART NO.
4.0	8.711-375.0	8.711-377.0	8.711-380.0
4.5	8.711-383.0	8.711-385.0	8.711-388.0
5.0	8.711-389.0	8.711-392.0	8.711-395.0
5.5	8.711-396.0	8.711-398.0	8.711-402.0
6.0	8.711-404.0	8.711-406.0	8.711-411.0
6.5	-	8.711-412.0	8.711-414.0
7.0	8.711-416.0	8.711-417.0	8.711-419.0
7.5	8.711-422.0	8.711-423.0	-
8.0	8.707-723.0	8.711-424.0	8.711-426.0
8.5	8.711-427.0	8.711-429.0	-
9.0	8.711-434.0	8.711-435.0	8.711-438.0
12	-	8.707-766.0	8.707-768.0
15	8.711-447.0	8.711-448.0	8.707-790.0
20	8.707-795.0	8.711-452.0	8.707-804.0
40	-	8.707-824.0	_

# HOTSY ADJUSTABLE FAN NOZZLE

Vari-fan nozzle easily adjusts from 0° to 80° fan size with a simple twist of the nozzle head.

- 3000 PSI max
- **300°F**
- 1/4" inlet



PART NO.	ORIFICE
8.712-400.0	3.5
8.712-401.0	4.0
8.712-407.0	4.5
8.712-402.0	5.0
8.712-408.0	5.5
8.712-406.0	6.0
8.717-569.0	6.5
8.712-410.0	7.5
8.717-690.0	Repair Kit

### HOTSY HIGH/LOW ADJUSTABLE Fan Nozzle

All the features of the variable fan nozzle. Plus with a pull, nozzle lowers pressure for chemical application.

- 3000 PSI max
- **200°F**
- Low pressure soap injection
- 1/4" inlet



PART NO.	ORIFICE
8.717-576.0	3.0
8.717-570.0	3.5
8.717-571.0	4.0
8.712-404.0	4.5
8.717-572.0	5.0
8.712-403.0	5.5
8.717-575.0	6.0
8.717-573.0	6.5
8.717-574.0	7.5
8.717-691.0	Repair Kit

# **HOTSY NOZZLE PROTECTOR**

- Fits 1/4" lances
- Protects nozzles from damage





# **HOTSY TWIST QUICK COUPLERS**

- Precision brass design
- Unrestricted free flow
- 4000 PSI max



#### **SWIVELS**

Designed for 4000 PSI and extended durability. Affordable and rugged all in one.

PART NO.	DESCRIPTION
8.717-562.0	1/4" FNPT
8.707-189.0	3/8" FNPT
8.717-568.0	1/2" FNPT
8.717-561.0	1/4" MNPT
8.717-560.0	3/8" MNPT
8.717-567.0	1/2" MNPT

# Zinc platedHardened steel

4000 PSI max



#### ZINC PLATED NIPPLES

Hardened steel combined with zinc yellow chromate plating holds up to the harshest environments.

PART NO.	DESCRIPTION
8.717-564.0	1/4" FNPT
8.707-187.0	3/8" FNPT
8.717-566.0	1/2" FNPT
8.717-563.0	1/4" MNPT
8.707-188.0	3/8" MNPT
8.717-565.0	1/2" MNPT

#### **REPLACEMENT O-RINGS**

For Hotsy twist coupler, Buna.

PART NO.	DESCRIPTION
8.717-230.0	Replacement O-ring

# HOTSY STAINLESS STEEL COUPLERS



PART NO.	DESCRIPTION
9.114-614.0	FPT 1/4"
9.114-616.0	FPT 3/8"
9.114-613.0	MPT 1/4"
9.114-615.0	MPT 3/8"

# HOTSY ADJUSTABLE NOZZLE

Compact full feature unit weighs only 4.3 oz.

- 3000 PSI max
- 10 GPM
- **3**00°F
- Machined brass body
- Nylon adjustment knob
- 1/4" FPT inlet / outlet

PART NO.	DESCRIPTION
9.802-950.0	Adjustable Nozzle



### **HOTSY TWO-GUN TEE COUPLER**

Two-Gun Tee Coupler makes switching from one gun to two a snap. 3/8" quick coupler fittings good up to 4000 PSI.

- For use with dual gun systems
- Couples onto outlet nipple
- 3/8" couplers



PART NO.	DESCRIPTION			
8.902-421.0	Two Gun Splitter			

# HOTSY ST-56 ROLLOVER NOZZLE HEAD

- Brass body
- 3600 PSI max
- 📕 8 GPM
- **3**00°F
- Glass-filled polyamide cover
- 1/4" FPT inlet / outlet

PART NO.	DESCRIPTION
8.712-411.0	Rollover Nozzle Head

### **HOTSY BRASS COUPLERS**



PART NO.	DESCRIPTION
9.114-610.0	FPT 1/4"
9.114-612.0	FPT 3/8"
9.114-609.0	MPT 1/4"
9.114-611.0	MPT 3/8"

# THE HOTSY PUMP

### Engineered for durability and performance. Provides 3 times longer seal life.

#### Hotsy Pumps featuring NESTechnology™

What is NESTechnology[™]? It stands for Nested Seal Technology, where the pump actually "nests" the seals of the pump's high-pressure packing assembly in place, supporting the side walls, and resulting in greatly increased seal life.

The unique technology of the nesting assembly includes high and lowpressure U-shaped seals surrounded by thicker brass pressure rings. This provides better wall support while withstanding higher water temperatures. This results in Hotsy pumps having 3 times the seal life over similar pumps in the industry.

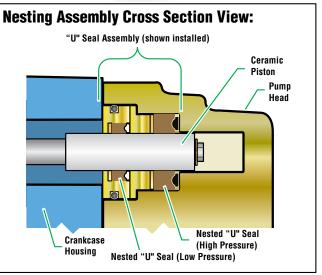
- Extended time between seal replacement, greatly reducing maintenance costs.
- Teflon bronze rings support the U-Seal to prevent premature wear and loss of pressure.
- The low-pressure U-Seal has a unique double lip to provide for greater suction and less chance of water leakage.
- Increased wall thickness of the brass pressure rings resist cracking and provide a solid

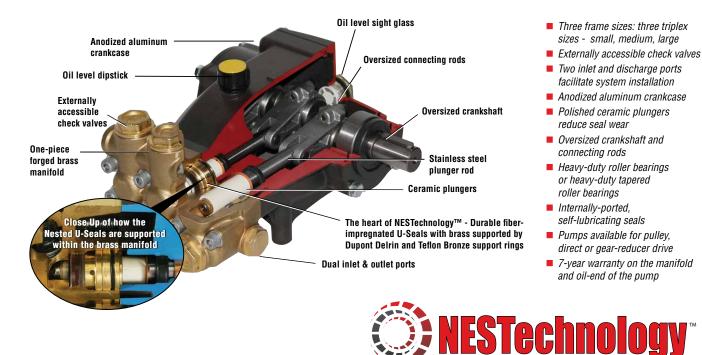
foundation for the seals.

- The nesting assembly is stronger and holds up better to spikes in water pressure, which occur every time the gun is triggered.
- Existing Hotsy pumps can be upgraded to utilize NESTechnology's unique nesting assembly. All parts are interchangeable, and fit within the brass manifold.
- Seals are rated for temperatures up to 185°F.

Seals are a wear item in a pump because of the intense pressure they are subjected to. Hotsy's nested seal technology holds up better, and has improved the seal life by changing the geometry of the packing assembly and providing greater support to the seals. The end result is a highperformance pump with extended service life.







# **HOTSY PUMPS**

#### **DUPLEX SERIES: DIRECT DRIVE**

PART NO.		MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.904-909.0	S	HHC165L.1	2.2	1500	2.3	1725	5/8"	13 lbs

#### HS.3 SERIES: DIRECT DRIVE

PART NO.		MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.751-182.0		HS3040G.3	3.0	4000	11.5	3400	1"	23 lbs
8.751-183.0	5	HS3540G.3	3.5	4000	13.5	3400	1"	23 lbs
8.751-184.0	S	HS4040G.3	4.0	4000	15.4	3400	1"	23 lbs

#### HP SERIES: DIRECT DRIVE

	PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
K.	8.929-273.0	HPP2535G	2.5	3500	6.0	3400	3/4"	16.75 lbs
9 X	8.929-271.0	HPP3035G	3.0	3500	7.2	3400	3/4"	16.75 lbs
	8.929-272.0	HPP3035G1	3.0	3500	7.2	3400	1"	18 lbs
	8.929-811.0	LPP3535G1	3.5	3500	8.4	3400	1"	18 lbs

#### **HF SERIES: DIRECT DRIVE**

	PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
	8.929-266.0	HFP2030S	2.1	3000	4.3	1725	5/8"	17 lbs
4	8.929-267.0	HFP2030SL	2.1	3000	4.3	1725	5/8"	17 lbs
	8.929-274.0	HFP2830S	2.8	3000	5.8	1725	5/8"	17 lbs

### HX SERIES: BELT DRIVE

PART NO.		MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.920-583.0	S	HX5843R.2	5.8	4350	17.3	1740	25mm	38 lbs
8.920-584.0	S	HX8043R.2	8.0	4350	23.8	1740	25mm	38 lbs
8.920-585.0	S	HX9536R.2	9.5	3625	16.4	1740	25mm	38 lbs
8.920-586.0	S	HX9536L.2	9.5	3625	23.6	1740	25mm	38 lbs
8.920-587.0		HX1036R.2	10.4	3625	23.6	1740	25mm	38 lbs
8.920-588.0		HX1036L.2	10.4	3625	25.8	1740	25mm	38 lbs

#### **HE SERIES: DIRECT DRIVE**

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.758-999.0	HE2126S	2.1	2610	3.7	1700	5/8"	11 lbs













# HOTSY PUMPS (CONTINUED)







HB SERIES:	BELT DRIVE
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PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT	
8.929-270.0	HBP3030R	3.0	3000	6.2	1650	24mm	14.5 lbs	
8.929-644.0	HBP3030L	3.0	3000	6.2	1650	24mm	14.5 lbs	
8.929-269.0	HBP4025R	4.0	2500	6.8	1550	24mm	14.5 lbs	
8.923-770.0	HB4025L	4.0	2500	6.8	1550	24mm	14.5 lbs	

#### HX5450 SERIES: BELT DRIVE

PART NO.	MODEL NO.	GPM	PSI	НР	RPM	SHAFT	WEIGHT
8.921-659.0	HX5450R	5.4	5000	18.3	1740	24mm	43 lbs
8.921-660.0	HX5450L	5.4	5000	18.3	1740	24mm	43 lbs

#### HM.3 SERIES: BELT DRIVE

PART NO.		MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT	
8.751-179.0	S	HM3540R.3	3.5	4000	9.5	1850	24mm	21 lbs	
8.751-180.0	S	HM4035R.3	4.8	3500	11.5	1500	24mm	21 lbs	
8.751-181.0	S '	HM4035L.3	4.8	3500	11.5	1500	24mm	21 lbs	
8.923-100.0	ŀ	HM4031R.3	4.0	3000	8.2	1725	24mm	21 lbs	
8.923-101.0	ł	HM4031L.3	4.0	3000	8.2	1725	24mm	21 lbs	
8.923-165.0	S ^I	HM4030R.3	4.0	3000	8.2	1000	24mm	21 lbs	
8.923-166.0	ŀ	HM4030L.3	4.0	3000	8.2	1000	24mm	21 lbs	
8.930-042.0	ŀ	HM3840R.3	3.8	4000	9.8	1740	15mm	21 lbs	



#### HT SERIES: BELT DRIVE

PART NO.		MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WEIGHT
8.921-718.0		HT4540.R.2	4.5	4000	12.3	1360	25mm	33 lbs
8.921-719.0		HT4540.L.2	4.5	4000	12.3	1360	25mm	33 lbs
8.921-720.0	S	HT6036.R.2	6.0	3600	14.7	1450	25mm	33 lbs
8.921-721.0		HT6036.L.2	6.0	3600	14.7	1450	25mm	33 lbs

# **FASPUMP QUICK CHANGE PUMP ASSEMBLIES**

Includes a pump, unloader, thermal protector, by-pass loop hose, garden hose inlet with filter, and quick connect plug, making them easy to install.

<b>m</b>	PART NO.	DESCRIPTION	DRIVE	GPM	PSI	RPM	SHAFT	
W	8.924-434.0	Pump Assy, LP3035G, VTR3	Direct	3.0	3500	3400	3.4" Hollow	
	8.924-435.0	Pump Assy, LP3535G1, VTR3	Direct	3.5	3500	3400	1" Hollow	
	8.924-436.0	Pump Assy, LS4040G.3, VTR3	Direct	4.0	4000	3400	1" Hollow	
	8.924-438.0	Pump Assy, , LM3540R.3, VTR3	Belt	3.5	4000	1850	24mm Solid	
	8.924-439.0	Pump Assy, LM3840R.3, VTR3	Belt	3.8	4000	1740	24mm Solid	
0.0.0								

# **HOTSY PUMP REPAIR KIT SELECTION CHART**

Use the selection chart below to find the correct repair kits for the specific Hotsy Pump Model.

PUMP MODEL	SEAL TYPE	SEAL KIT (QTY/PUMP)	COMPLETE SEAL KIT (QTY/PUMP)	VALVE KIT (QTY/PUMP)	PLUNGER OIL SEAL KIT (QTY/PUMP)	CERAMIC SLEEVE (QTY/PUMP)
H300	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
H300A	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
H300R	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
H400	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
H400A	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
H400R	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
H450	U	8.916-488.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	8.717-586.0 (3)
H500	U	8.916-487.0 (1)	8.725-405.0 (3)	8.717-584.0 (6)	9.802-606.0 (1)	9.802-611.0 (3)
H600	U	8.725-364.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	
H700	U	8.725-364.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	
HC165	U	8.725-362.0 (1)	8.725-408.0 (2)	8.717-584.0 (4)	8.717-587.0(1)	8.717-670.0 (2)
HC165R	U	8.725-362.0 (1)	8.725-408.0 (2)	8.717-584.0 (4)	8.717-587.0(1)	8.717-670.0 (2)
HC168R	U		8.717-671.0 (2)	8.717-584.0 (4)	8.717-587.0(1)	8.717-670.0 (2)
HC205AL	U	8.725-360.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	
HC215	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-606.0 (1)	9.802-620.0 (3)
HC235	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-606.0 (1)	9.802-620.0 (3)
HC240	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-606.0 (1)	9.802-620.0 (3)
HC240A	U	8.725-360.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	
HC280	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-606.0 (1)	9.802-620.0 (3)
HC340R	U	8.725-360.0 (1)	8.725-418.0 (3)	8.754-859.0 (6)	9.802-609.0 (1)	. ,
HC450	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC450A	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC450R	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC460AL	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC460AR	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC460L	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC460R	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC500	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC500A	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC500R	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HC600	U	8.916-488.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	8.717-586.0 (3)
HC800	U	8.725-364.0 (1)		8.717-584.0 (6)	9.802-606.0 (1)	(- )
HC930R	U	8.916-488.0 (1)		8.717-591.0 (6)	9.802-606.0 (1)	8.717-586.0 (3)
HC940R	U	8.916-487.0 (1)	8.725-405.0 (3)	8.717-589.0 (1)	9.802-606.0 (1)	9.802-611.0 (3)
HC950R	U	8.725-364.0 (1)		8.717-589.0 (1)	9.802-606.0 (1)	
HD3025	U	8.725-356.0 (1)	8.725-357.0 (3)		9.803-937.0 (1)	
HD3030H	U	9.804-076.0 (1)	9.804-077.0 (3)		9.803-937.0 (1)	9.803-934.0 (3)
HD4020	U	8.725-356.0 (1)	8.725-357.0 (3)		9.803-937.0 (1)	
HE2020F	U	8.725-354.0 (1)	8.725-355.0 (3)		9.803-937.0 (1)	9.803-934.0 (3)
HE2020S	U	8.725-356.0 (1)	8.725-357.0 (3)		9.803-937.0 (1)	3.000 304.0 (0)
HE2825F	U	8.725-354.0 (1)	8.725-355.0 (3)		9.803-937.0 (1)	9.803-934.0 (3)
HE2825S	U	8.725-356.0 (1)	8.725-357.0 (3)		9.803-937.0 (1)	3.003 334.0 (3)
HE3525F	U	8.725-354.0 (1)	8.725-355.0 (3)		9.803-937.0 (1)	9.803-934.0 (3)
HG2530G	U	8.725-354.0 (1)	8.725-355.0 (3)		9.803-937.0 (1)	9.803-934.0 (3)
HG3030G HG3035G	U U	8.725-354.0 (1) 8.725-354.0 (1)	8.725-355.0 (3) 8.725-355.0 (3)		9.803-937.0 (1)	9.803-934.0 (3) 9.803-934.0 (3)
HG3035G HG3535G	U	8.725-354.0 (1)	8.725-355.0 (3) 8.725-355.0 (3)		9.803-937.0 (1) 9.803-937.0 (1)	
		8.725-354.0 (1)	8.725-355.0 (3) 8.725-355.0 (3)		. ,	9.803-934.0 (3)
HG4030G	U	8.725-354.0 (1)	8.725-355.0 (3)	0 802-604 0 (1)	9.803-937.0 (1)	9.803-934.0 (3)
HH5050	U	0 705 260 0 (1)	9 759 096 0 (1)	9.802-604.0 (1)	9.802-606.0 (1)	9.802-629.0 (3)
HHC300AR	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HHC500AR	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	9.802-620.0 (3)
HHC950AR	U	8.725-364.0 (1)	0 705 417 0 (0)	8.717-589.0 (1)	9.802-606.0 (1)	0.000.004.0 (0)
HHS335CR	U	8.725-358.0 (1)	8.725-417.0 (3)	8.754-859.0 (6)	9.802-609.0 (1)	9.803-934.0 (3)



# HOTSY PUMP REPAIR KIT SELECTION CHART (CONTINUED)

Use the selection chart below to find the correct repair kits for the specific Hotsy Pump Model.

PUMP Model	SEAL TYPE	SEAL KIT (QTY/PUMP)	COMPLETE SEAL KIT (QTY/PUMP)	VALVE KIT (QTY/PUMP)	PLUNGER OIL SEAL KIT (QTY/PUMP)	CERAMIC SLEEV (QTY/PUMP)
HM3540	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HM4035	U	8.725-360.0 (1)	8.758-085.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	9.802-629.0 (3)
HS3040G	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS330R	U	8.725-358.0 (1)	8.725-417.0 (3)	8.754-859.0 (6)	9.802-609.0 (1)	9.803-934.0 (3)
HS335R	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS340R	U	8.717-646.0 (1)		8.754-859.0 (6)	9.802-609.0 (1)	9.803-934.0(3)
HS3540G	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS4040G	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS5030G	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HX1025L	U	8.725-364.0 (1)	8.725-365.0 (3)		9.802-606.0 (1)	
HX1025R	U	8.725-364.0 (1)	8.725-365.0 (3)		9.802-606.0 (1)	
HX5050L	U			9.802-604.0 (1)	9.802-606.0 (1)	9.802-629.0 (3)
HX5050R	U			9.802-604.0 (1)	9.802-606.0 (1)	9.802-629.0 (3)
HX8030L	U	8.725-364.0 (1)	8.725-365.0 (3)		9.802-606.0 (1)	
HX8030R	U	8.725-364.0 (1)	8.725-365.0 (3)		9.802-606.0 (1)	
HM4035.3	U	8.725-360.0 (1)	8.758-085.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.751-237.0 (3)
HM3540.3	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HH306R.2	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	8.751-238.0 (3)
HH406R.2	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	8.751-238.0 (3)
HH456R.2	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	8.751-238.0 (3)
HH466R.2	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	8.751-238.0 (3)
HH506R.2	U	8.725-362.0 (1)	8.758-086.0 (1)	8.717-584.0 (6)	9.802-609.0 (1)	8.751-238.0 (3)
HS3040G.3	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS3540G.3	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS4040G.3	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HS5030G.3	U	8.725-358.0 (1)	8.758-087.0 (1)	9.802-603.0 (1)	9.802-609.0 (1)	8.933-023.0 (3)
HX5843.2	U	8.916-488.0 (1)	8.757-936.0 (1)	8.753-349.0 (1)	9.802-606.0 (1)	8.752-838.0 (3)
HX8043.2	U	8.916-488.0 (1)	8.757-936.0 (1)	8.753-349.0 (1)	9.802-606.0 (1)	8.752-838.0 (3)
HX9536.2	U	8.916-487.0 (1)	8.757-937.0 (1)	8.753-349.0 (1)	9.802-606.0 (1)	8.752-938.0 (3)
HX1036.2	U	8.916-487.0 (1)	8.757-937.0 (1)	8.753-349.0 (1)	9.802-606.0 (1)	
HT4540.2	U	8.753-821.0 (1)	8.758-061.0 (1)	8.753-824.0 (1)	9.802-606.0 (1)	8.753-823.0 (3)
HT6036.2	U	8.753-821.0 (1)	8.758-061.0 (1)	8.753-824.0 (1)	9.802-606.0 (1)	8.753-823.0 (3)
HB3030	U	8.754-856.0 (1)	8.758-081.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HB4025	U	8.754-856.0 (1)	8.758-081.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HBP3030R	U	8.759-015.0 (1)	8.929-348.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HBP3030L	U	8.759-015.0 (1)	8.929-348.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HBP4025R	U	8.759-015.0 (1)	8.929-348.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HF2030F	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
	U					8.754-858.0 (3)
HF2030S		8.754-856.0 (1)	8.758-081.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	
HF2830F	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HF2830S	U	8.754-856.0 (1)	8.758-081.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HF3530F	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HFP2030S	U	8.759-015.0 (1)	8.929-348.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HFP2830S	U	8.759-015.0 (1)	8.929-348.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-858.0 (3)
HP2535G	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HP3035G	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HP3035G1	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HP3535G1	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HP4035G1	U	8.754-860.0 (1)	8.758-083.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HPP2535G	U	8.759-031.0 (1)	8.758-218.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HPP3035G	U	8.759-031.0 (1)	8.758-218.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HPP3035G1	U	8.759-031.0 (1)	8.758-218.0 (1)	8.754-859.0 (1)	9.803-937.0 (1)	8.754-862.0 (3)
HE2126S	V	8.759-014.0 (1)	8.759-013.0 (3)	8.759-011.0 (6)	8.759-012.0 (3)	8.759-010.0 (3)



# **HOTSY PUMP REPAIR KIT - SEAL KIT**

PART NO.	QTY NEEDED PER PUMP	PART NO.	QTY NEEDED PER PUMP
8.725-362.0	1	8.717-646.0	1
8.916-488.0	1	8.916-487.0	1
8.916-487.0	1	8.753-821.0	1
8.725-364.0	1	8.754-856.0	1
8.725-360.0	1	8.759-015.0	1
8.725-356.0	1	8.754-860.0	1
9.804-076.0	1	8.759-031.0	1
8.725-354.0	1	8.759-014.0	1
8.725-358.0	1		

# HOTSY PUMP REPAIR KIT - COMPLETE SEAL KIT

PART NO.	QTY NEEDED PER PUMP	PART NO.	QTY NEEDED PER PUMP	
8.725-408.0	2	8.725-365.0	3	
8.725-418.0	3	8.757-936.0	1	
8.725-357.0	3	8.757-937.0	1	
9.804-077.0	3	8.758-061.0	1	
8.725-355.0	3	8.758-081.0	1	
8.725-417.0	3	8.929-348.0	1	
8.758-086.0	1	8.758-083.0	1	
8.758-087.0	1	8.758-218.0	1	
8.758-085.0	1	8.759-013.0	1	

# HOTSY PUMP REPAIR KIT - VALVE KIT

PART NO. QTY NEEDED PER PUMP	PART NO.
8.717-584.0 6	9.802-603
8.754-859.0 6	8.753-349
8.717-591.0 6	8.753-824
8.717-589.0 1	8.754-859
9.802-604.0 1	8.759-011

PART NO.	QTY NEEDED PER PUMP	
9.802-603.0	1	
8.753-349.0	1	
8.753-824.0	1	
8.754-859.0	1	
8.759-011.0	1	

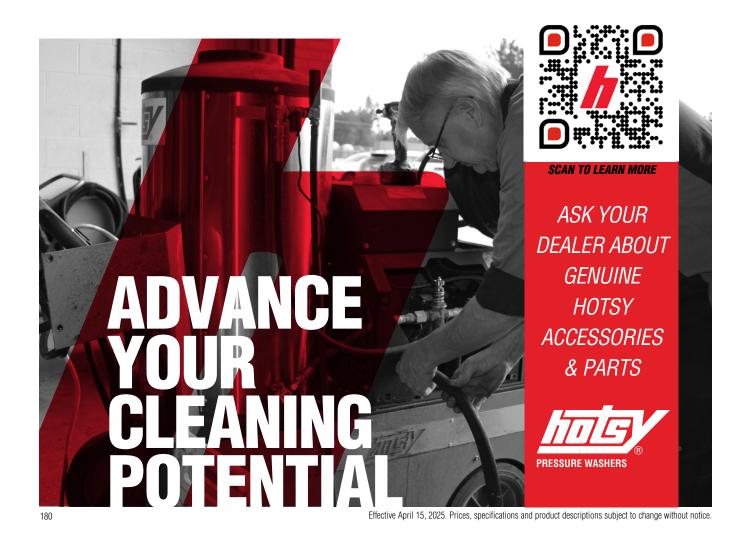
# **HOTSY PUMP REPAIR KIT - PLUNGER OIL SEAL KIT**

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PART NO.	QTY NEEDED PER PUMP	PART NO.	QTY NEEDED PER PUMP	
9.802-609.0	1	9.802-606.0	1	
9.802-606.0	1	9.803-937.0	1	
8.717-587.0	1	8.759-012.0	3	
9.803-937.0	1			

# **HOTSY PUMP REPAIR KIT - CERAMIC SLEEVE KIT**

PART NO.	QTY NEEDED PER PUMP	PART NO.	QTY NEEDED PER PL
9.802-620.0	3	8.751-238.0	3
8.717-586.0	3	8.752-838.0	3
9.802-611.0	3	8.752-938.0	3
8.717-670.0	2	8.753-823.0	3
9.803-934.0	3	8.754-858.0	3
9.802-629.0	3	8.754-862.0	3
8.933-023.0	3	8.759-010.0	3
9.803-934.0	3		
8.751-237.0	3		





## **HOTSY PUMP TOOL KITS**

A must for every service department. Save time using the right tool for the job. The Hotsy Pump Tool Kit includes:

- Plastic Covered Thin Blade Screwdriver
- 6mm Allen Wrench
- 14mm Allen Wrench
- Plastic Hammer
- Seal Extractor
- Two Piece Inserter for Sleeves
- Two Part Seal Inserter for Plunger Rods
- Crankshaft Seal Inserter
- Two Part Seal Inserter for Plunger Rods
- Crankshaft Seal Inserter
- Plastic Tool Box
- Pliers
- Seal Extractor

PART NO.	DESCRIPTION
9.802-953.0	13 Piece Hotsy Pump Tool Kit
9 802-568 0	Pliers Seal Extractor

# **HOTSY MAINTENANCE KIT**

PART NO.	DESCRIPTION
8.756-590.0	NHD Pump Series Tool Kit for HB, HP & HP1

# **HOTSY PUMP OIL**

- Formulated to exceed the factory specifications for HOTSY and other high pressure pumps.
- Non-detergent, non-foaming



PART NO.	DESCRIPTION	
8.923-422.0	S 32 oz. Bottle	

## HOTSY DOWNSTREAM CHEMICAL INJECTORS

Applies detergent while by-passing vital machine components.





Adjustable Injector

PART NO.	DESCRIPTION
Adjustable	
9.802-956.0	Hot Water 2.1mm 3/8" M x 3/8" M
8.709-429.0	Cold Water 2.3mm 3/8" M x 3/8" M
Fixed - Cold Wate	er
8.709-419.0	1.8mm 3/8" F x 3/8" M
9.802-957.0	2.1mm 3/8" M x 3/8" M
8.709-421.0	2.1mm 3/8" F x 3/8" M
8.709-422.0	2.1mm 3/8" qc skt x 3/8" qc plug
8.709-420.0	2.3mm 3/8" F x 3/8" M
8.709-423.0	1.8mm 3/8" M x 3/8" M 2-3 GPM Ceramic Check
8.709-424.0	2.1mm 3/8" M x 3/8" M 3-5 GPM Ceramic Check
Repair Kits	
8.718-495.0	Repair Kit 873580,873582,873594, 22400,722436,875760

## **HOTSY UNLOADERS**

- Head mount or remote
- Lock device
- Hotsy proven performers



PART NO.	DESCRIPTION	GPM	PSI	
8.715-498.0	XSM without Knob 1/4 Bypass	6.6	4500	
8.707-351.0	XSM without Knob 3/8 Bypass	6.6	2500	
8.755-611.0	VBS 210 with Knob, 1/4" Bypass	6.6	3000	
8.715-504.0	LG with Knob	6.6	2200	
8.715-503.0	LG with Knob	6.6	3000	
8.715-505.0	LG with Knob (without Spacer)	6.6	2900	
8.715-508.0	XLG with Knob	13.2	3000	
9.803-900.0	VBA35 for Hotsy HM,HS	6.6	3500	

# **HOTSY INLET CHEMICAL INJECTOR**

Two adjusting knobs for incoming water pressure and detergent metering



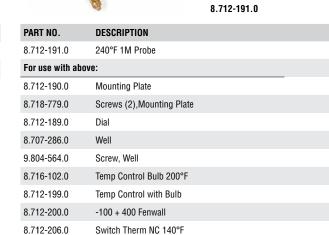
PART NO.	DESCRIPTION	
9.803-275.0	S Hotsy Dual-Adjusting Injector	
8.700-290.0	Repair Kit	

# **HOTSY PRESSURE RELIEF VALVES**





PART NO.	PSI
8.707-332.0	1000
8.707-336.0	1500
8.718-496.0	2000
8.707-274.0	2200
8.707-335.0	2500
8.711-231.0	3000
8.707-334.0	3500
8.707-258.0	150 PSI/ 210°F



## **HOTSY THERMOSTAT**



PART NO. DESCRIPTION 8.750-095.0 240°F 2M Probe

HOTSY



HOTSY **FLOAT TANK** 

Heavy 3/16" durable plastic

9.804-042.0

PART NO.	DESCRIPTION	
9.804-042.0	2.5 gal without Adapter	
8.706-642.0	4.0 gal with Cover	

FLOW SWITCH	F



PART NO.	DESCRIPTION
8.716-139.0	FS 1 McDonnell - 1/2" FPT
8.716-138.0	FS 6 McDonnell - 1" FPT

# **HOTSY THERMOSTATS**





8.716-102.0



# **HOTSY PRESSURE SWITCH**

 Activated pressure 375 PSI



PART NO.	DESCRIPTION	PSI	AMP	VOLTAGE
8.716-129.0	Pressure Switch, 3/8" NPT	4000	15	250
8.712-267.0	Pressure Switch, 1/4" MPT	5800	15	250
8.717-667.0*	Repair Kit-Seal			
8.717-668.0*	Repair Kit-Plunger			
8.717-256.0*	Micro Switch			

* Repair parts only fit the 8.716-129.0.

# **HOTSY COILS**

- Heavy-duty schedule 80 carbon steel pipe
- Best warranty in the industry
- Sized to water flow for maximum heat rise
- Wound specifically for oil and gas fired applications



# HOTSY 2.5" PRESSURE GAUGE

- PSI: 0 5000
- Stainless Steel Housing
- Bottom Mount



PART NO.	DESCRIPTION
9.114-317.0	Up to 5000 PSI

# **HOTSY DETERGENT FLOW METER**

- 100 PSI working pressure
- **1**50°
- Measures detergent / water flow ratio



## PART NO. DESCRIPTION

8.712-139.0 Up to 100 PSI @ 150°F

#### PART NO. DESCRIPTION Oil Fired 8.925-218.0 fits 795, 895, 1075SSE 8.925-219.0 16", fits 444/550/660, 555, 560, 781, 871, 921, 965 Series 8.911-493.0 fits 900/1000, 1400 Series 8.911-497.0 fits 3Z663/5Z021 Series 8.925-221.0 fits 800E/950/810, 1260, 70, 80, 90 Series 8.911-499.0 fits 530, Sheetmetal Frame 8.911-500.0 fits 520/540 Series 8.911-494.0 fits 5000/9450, 5645, 5700 Series 8.911-505.0 fits 530/610 Series, Angle Frame 8.911-930.0 fits 1200 and 800 Series Gas/Oil Fired 8.911-496.0 28" fits 9460 Series 8.925-218.0 fits 795, 895, 1075SSE Gas Fired 8.925-215.0 fits 900/1000, 1400 Series 8.911-501.0 fits 611/530 Series 8.911-495.0 fits 5000 Series, 9452 8.911-976.0 16" fits 551, 558, 559 Series 8.911-996.0 fits 771, 772

# **HOTSY COIL INSULATION**

 Refractory Grade Ceramic
 Retains heat inside coil for better fuel efficiency and paint protection



8.717-441.0

PART NO.	DESCRIPTION
8.717-412.0	Cerafelt 24 x 56
8.717-413.0	Cerafelt 6 x 56
8.717-451.0	Cerafelt 1/2 x 24, Bulk/sqft
8.717-452.0	Cerafelt 1 x 24, Bulk/sqft
8.717-414.0	Fiberglass 18 OD x 10.3 ID
8.717-442.0	Fiberglass 18 OD x 8.0 ID
8.717-446.0	Fiberglass 29 x 58
9.802-908.0	Fiberglass 10 x 52
8.717-438.0	Fiberglass 22.5 x 52
9.802-904.0	Fiberglass 16 OD x 8.3
8.717-445.0	Fiberglass 18 OD x 10
8.717-450.0	Fiberglass 8 x 17.5
8.717-441.0	Tophead 18 OD x 4.0 ID

## **WAYNE BURNERS**

Wayne Combustion has been building quality burners since 1928. They are known in the marketplace for superior reliability and ultra-high efficiency. The Wayne Burners have the following features:



- Lower Emissions
- Improved Efficiencies
- Positive flame retention
- Controlled Flame Pattern
- Low Nozzle Temperatures
- High static pressure overcomes adverse draft conditions for a better air/oil mixture



8.756-253.0MSR 3.75 1T120V7A120V8.756-254.0MSR 3.75 1T230V7A230V8.756-413.0EHASR 2T120V4A120V8.756-480.0EHASR 2T12VDC4A12VDC8.756-655.0MSR 1T12VDC3A12VDC8.756-681.0EHASR 1T12VDC4A12V8.756-730.0EHASR 1T12VDC4A12VDC8.756-756.0EHASR 2T12VDC4A12VDC8.756-756.0EHASR 2T12VDC3A12VDC8.756-756.0EHASR 2T12VDC3A12VDC8.756-756.0EHASR 2T12VDC4A12VDC8.756-756.0EHASR 2T12VDC4A12VDC8.756-756.0EHASR 2T12VDC3.56' ID Flamelock12VV8.756-756.0EH 1.75 1T230V3.56' ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-793.0Vertical Burner M/L	PART NO.	DESCRIPTION	OPERATING VOLTAGE	CONE	FUEL PUMP SOLENOID VOLTAGE
8.756-413.0EHASR 2T120V4A120V8.756-480.0EHASR 2T12VDC4A12VDC8.756-655.0MSR 1T12V3A12VDC8.756-681.0EHASR 1T12VDC4A12V8.756-703.0EHASR 1T120V7A120V8.756-736.0EHASR 2T12VDC4A12VDC8.756-736.0EHASR 1T12VDC3A12VDC8.756-736.0EHASR 1T12VDC4A12VDC8.756-736.0EHASR 1T12VDC3A12VDC8.756-736.0EHASR 1T12VDC3A12VDC8.756-736.0EHASR 1T12VDC3A12VDC8.756-736.0EHASR 1T12VDC3A12VDC8.756-756.0EHASR 1T12VDC3.6° ID Flamelock12VV8.756-921.0EH 1.75 1T230V3.56' ID Flamelock120V8.754-264.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-265.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73' ID Flamelock12V	8.756-253.0	MSR 3.75 1T	120V	7A	120V
8.756-480.0         EHASR 2T         12VDC         4A         12VDC           8.756-655.0         MSR 1T         12V         3A         12VDC           8.756-6681.0         EHASR 1T         12VDC         4A         12V           8.756-681.0         EHASR 1T         12VDC         4A         12V           8.756-703.0         EHASR 1T         12VDC         4A         12VDC           8.756-736.0         EHASR 2T         12VDC         4A         12VDC           8.756-736.0         EHASR 2T         12VDC         4A         12VDC           8.756-736.0         EHASR 2T         12VDC         3A         12VDC           8.756-756.0         EHASR 2T         12VDC         3A         12VDC           8.756-921.0         EHASR 2T         12VDC         4A         12V           8.756-922.0         EH 1.75 1T         120V         3.56' ID Flamelock         120V           8.756-922.0         EH 1.75 1T         230V         3.73' ID Flamelock         12V           8.754-264.0         Vertical Burner M/L         12VDC         3.73' ID Flamelock         12V           8.754-265.0         Vertical Burner M/L         12VDC         3.73' ID Flamelock         12V	8.756-254.0	MSR 3.75 1T	230V	7A	230V
8.756-655.0MSR 1T12V3A12VDC8.756-661.0EHASR 1T12VDC4A12V8.756-703.0EHASR 1T120V7A120V8.756-736.0EHASR 2T12VDC4A12VDC8.756-756.0EHASR 1T12VDC3A12VDC8.756-792.0EHASR 2T12VDC4A12V8.756-921.0EH 1.75 1T120V3.56' ID Flamelock120V8.756-922.0EH 1.75 1T230V3.56' ID Flamelock120V8.754-264.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-265.0Vertical Burner M/L12VDC3.73' ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73' ID Flamelock12V	8.756-413.0	EHASR 2T	120V	4A	120V
8.756-681.0         EHASR 1T         12VDC         4A         12V           8.756-703.0         EHASR 1T         120V         7A         120V           8.756-736.0         EHASR 2T         12VDC         4A         12VDC           8.756-736.0         EHASR 1T         12VDC         4A         12VDC           8.756-756.0         EHASR 1T         12VDC         4A         12VDC           8.756-756.0         EHASR 1T         12VDC         4A         12VDC           8.756-756.0         EHASR 1T         12VDC         4A         12VDC           8.756-890.0         EHASR 2T         12VDC         4A         12V           8.756-921.0         EH 1.75 1T         120V         3.56° ID Flamelock         120V           8.756-922.0         EH 1.75 1T         230V         3.56° ID Flamelock         120V           8.754-264.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V           8.754-265.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V           8.754-792.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V	8.756-480.0	EHASR 2T	12VDC	4A	12VDC
8.756-703.0EHASR 1T120V7A120V8.756-736.0EHASR 2T12VDC4A12VDC8.756-756.0EHASR 1T12VDC3A12VDC8.756-890.0EHASR 2T12VDC4A12V8.756-921.0EH 1.75 1T120V3.56" ID Flamelock120V8.756-922.0EH 1.75 1T230V3.56" ID Flamelock120V8.754-264.0Vertical Burner M/L12VDC3.73" ID Flamelock12V8.754-265.0Vertical Burner M/L12VDC3.73" ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73" ID Flamelock12V	8.756-655.0	MSR 1T	12V	3A	12VDC
8.756-736.0         EHASR 2T         12VDC         4A         12VDC           8.756-756.0         EHASR 1T         12VDC         3A         12VDC           8.756-760.0         EHASR 2T         12VDC         4A         12V           8.756-890.0         EHASR 2T         12VDC         4A         12V           8.756-921.0         EH 1.75 1T         120V         3.56° ID Flamelock         120V           8.756-922.0         EH 1.75 1T         230V         3.56° ID Flamelock         120V           8.754-264.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V           8.754-265.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V           8.754-792.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V	8.756-681.0	EHASR 1T	12VDC	4A	12V
8.756-756.0EHASR 1T12VDC3A12VDC8.756-890.0EHASR 2T12VDC4A12V8.756-921.0EH 1.75 1T120V3.56° ID Flamelock120V8.756-922.0EH 1.75 1T230V3.56° ID Flamelock120V8.754-264.0Vertical Burner M/L12VDC3.73° ID Flamelock12V8.754-265.0Vertical Burner M/L12VDC3.73° ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73° ID Flamelock12V	8.756-703.0	EHASR 1T	120V	7A	120V
8.756-890.0         EHASR 2T         12VDC         4A         12V           8.756-921.0         EH 1.75 1T         120V         3.56° ID Flamelock         120V           8.756-922.0         EH 1.75 1T         230V         3.56° ID Flamelock         120V           8.754-264.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V           8.754-265.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V           8.754-792.0         Vertical Burner M/L         12VDC         3.73° ID Flamelock         12V	8.756-736.0	EHASR 2T	12VDC	4A	12VDC
8.756-921.0EH 1.75 1T120V3.56" ID Flamelock120V8.756-922.0EH 1.75 1T230V3.56" ID Flamelock120V8.754-264.0Vertical Burner M/L12VDC3.73" ID Flamelock12V8.754-265.0Vertical Burner M/L12VDC3.73" ID Flamelock12V8.754-792.0Vertical Burner M/L12VDC3.73" ID Flamelock12V	8.756-756.0	EHASR 1T	12VDC	3A	12VDC
8.756-922.0         EH 1.75 1T         230V         3.56" ID Flamelock         120V           8.754-264.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V           8.754-265.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V           8.754-792.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V	8.756-890.0	EHASR 2T	12VDC	4A	12V
8.754-264.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V           8.754-265.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V           8.754-792.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V	8.756-921.0	EH 1.75 1T	120V	3.56" ID Flamelock	120V
8.754-265.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V           8.754-792.0         Vertical Burner M/L         12VDC         3.73" ID Flamelock         12V	8.756-922.0	EH 1.75 1T	230V	3.56" ID Flamelock	120V
8.754-792.0 Vertical Burner M/L 12VDC 3.73" ID Flamelock 12V	8.754-264.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V
	8.754-265.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V
8.754-793.0 Vertical Burner M/L 12VDC 3.73" ID Flamelock 12V	8.754-792.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V
	8.754-793.0	Vertical Burner M/L	12VDC	3.73" ID Flamelock	12V

# WAYNE BURNER REPLACEMENT PART CROSS REFERENCE CHART

PART NO.	DESCRIPTION	FUEL PUMP	IGNITOR	BURNER MOTOR	BURNER FAN	COUPLING
8.759-668.0	BURNER, MSR 3.75 120V 1T 120V S	8.756-290.0	8.700-803.0	8.756-292.0	8.700-728.0	8.700-822.0
8.756-253.0	Burner MSR 3.75 120V 1T7A 120 V S	8.756-290.0	8.700-803.0	8.756-292.0	8.700-728.0	8.700-822.0
8.756-254.0	BURNER, MSR 3.75 230V 1T 230V S	8.700-760.0	8.756-324.0	8.717-830.0	8.700-728.0	8.700-822.0
8.756-413.0	BURNER, EHASR 120V 2T 120V S	8.700-760.0	8.700-802.0	8.756-436.0	8.756-438.0	8.700-776.0
8.756-480.0	BURNER, EHASR 12VDC DO 2T 12VDC S	8.756-437.0	9.107-507.0	8.757-632.0	8.756-726.0	8.756-715.0
8.756-655.0	BURNER, MSR 12V 1T 12V S DC	8.756-437.0	9.107-507.0	8.700-739.0	8.756-674.0	8.700-721.0
8.756-681.0	BURNER, EHASR 12VDCD0 1T 12V S	8.756-437.0	9.107-507.0	8.757-632.0	8.756-674.0	8.756-715.0
8.756-703.0	BURNER, EHASR 120V 1T 120V S	8.756-290.0	8.700-802.0	8.756-293.0	8.756-677.0	8.700-776.0
8.756-736.0	BURNER, EHASR 12VDC 1T 12VDC SOL	8.756-437.0	9.107-507.0	8.757-632.0	8.756-730.0	8.756-715.0
8.756-756.0	BURNER, EHASR 12VDCDO 1T 12VDC S	8.756-437.0	9.107-507.0	8.757-632.0	8.756-730.0	8.756-715.0
8.756-890.0	BURNER , EHASR 12VDC DO 2T 12V S	8.756-437.0	9.107-507.0	8.757-632.0	8.756-726.0	8.756-715.0
8.756-921.0	BURNER, EH 1.75 120V 1T 120V S	8.717-814.0	8.700-802.0	8.756-436.0	8.756-438.0	8.700-776.0
8.756-922.0	BURNER, EH 1.75 230V 1T 120V S	8.717-814.0	8.700-802.0		8.756-438.0	8.700-776.0
8.754-264.0	BURNER, WAYNE, EH, 12VDC, 10GPM	8.717-814.0	9.107-507.0	8.700-739.0	8.756-856.0	8.756-715.0
8.754-265.0	BURNER, WAYNE, EH, 12VDC 6-8 GPM	8.717-8.14.0	9.107-507.0	8.700-739.0	8.756-856.0	8.756-715.0
8.754-792.0	BURNER, WAYNE, EH, 12VDC, 6GPM	8.717-814.0	9.107-507.0	8.700-739.0	8.756-726.0	8.756-715.0
8.754-793.0	BURNER, WAYNE, EH, 12VDC, 5GPM	8.717-814.0	9.107-507.0	8.700-739.0	8.756-726.0	8.756-715.0



# **BURNER REPLACEMENT PARTS**

#### REPLACEMENT PARTS, WAYNE

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
8.700-822.0	FLEX COUPLING-F/307007 12V	8.756-437.0	PUMP - COMBO/W SOLENOID 12V/24V
8.700-776.0	COUPLING 5/16 x 1/2'FS	9.107-507.0	IGNITOR
8.700-721.0	COUPLING FOR 079021X	8.700-803.0	IGNITOR, 120V, BACK/M-MSR MOUNT
8.756-715.0	COUPLING, "E" DC	8.700-802.0	IGNITOR, 120V, SIDE/EH-EHA MOUNT
8.756-438.0	FAN - 4.00"W X 6.25"D 1/2" BORE	8.756-291.0	IGNITOR, BURNER, "E" 240 50-60
8.756-674.0	FAN, 3.44"W X 4.25"D 5/16" BORE	8.756-324.0	IGNITOR, BURNER, "M" 240 50-60
8.756-730.0	FAN, 3.44"W X 4.75"D 5/16" BORE	8.756-436.0	MOTOR, 1/4 120V 50-60HZ
8.756-726.0	FAN, 3.44"W X 5.25"D 5/16" BORE	8.757-632.0	Kit, Motor, 12V
8.756-677.0	FAN, 3.50"W X 5.75"D 1/2"BORE	8.717-830.0	MOTOR, 1/8HP 1PH 230V 3450RPM
8.700-728.0	BLOWERWHEEL EG1/MSR3.44x4.25STAR MET MTR	8.756-293.0	MOTOR, BURNER, 1/5 120V 50-60HZ
8.700-760.0	FUEL PUMP, SUNTEC A2VA-3106 230V SOL	8.756-294.0	MOTOR, BURNER, 1/5 230V 50-60HZ
8.756-290.0	FUEL PUMP, WCS - COMBO/W SOLENOID 120V	8.756-292.0	MOTOR, BURNER, 1/7 HP 120/60
8.717-814.0	FUEL UNIT, SUNTEC A2VA-7916	8.700-739.0	BURNER MOT 12V-WH MSR DC FASCO

#### **REPLACEMENT PARTS, HOTSY**

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
8.919-050.0	Burner Housing Assembly - S	8.919-115.0	Burner Ignitor, 230V
8.752-865.0	Burner Housing Assembly - M/L	8.919-116.0	Burner Ignitor, 12VDC
8.700-758.0	Suntec Fuel Pump, 12-24V Sol	8.918-454.0	Junction Box Gasket - S
8.754-706.0	Suntec Fuel Pump, OL35, 120V Sol	8.752-922.0	Junction Box Gasket - M/L
8.754-707.0	Suntec Fuel Pump, OL35, 230V Sol	8.920-654.0	Junction Box Cover - M/L
8.750-517.0	Burner Motor, 1/6 HP, 115V - S	8.750-542.0	Junction Box Cover - S
8.750-518.0	Burner Motor, 1/6 HP, 230V - M/L	8.750-762.0	Coil, Solenoid, 230V - S
8.751-074.0	Burner Motor, 1/7 HP, 12VDC, Ametek	8.750-763.0	Coil, Solenoid, 115V - S
8.752-932.0	Burner Motor, 1/7 HP, 115V - M/L	8.750-764.0	Coil, Solenoid, 12-24V - S
8.750-543.0	Flex Coupling, 1/2" x 5/16"	9.802-640.0	Coil, Solenoid, 120V - M/L
8.753-062.0	Flex Coupling, 5/16" x 5/16" x 3 7/8"L	9.802-641.0	Coil, Solenoid, 230V - M/L
8.750-520.0	Fan, 1/2 Bore - S	8.700-794.0	Coil, Solenoid, 12-24V - M/L
8.752-928.0	Fan, 6.25 x 4.25 x 1/2 Bore - M/L	4.680-126.0	Heating Coil
8.752-929.0	Fan, 6.25 x 4.25 x .313 Bore - M/L	8.755-757.0	Ignition transformer Heat Exchanger 120V
8.750-547.0	Connector, 37 Degree Flare, 1/8" NPT, Long	8.760-033.0	Fuel line 1/4" x M8 adapter
8.750-545.0	Connector, 37 Degree Flare, 1/8" NPT	5.600-100.0	Blower Wheel
8.749-000.0	Fuel Line Assembly - S	8.757-722.0	Fuel pump oil Burner OL35BK
8.752-934.0	Fuel Line Assembly - M	8.757-781.0	Electric Motor Simel 120V with plug
8.750-539.0	Gasket, flange	8.759-003.0	Coupler diesel pump Plastic
8.750-526.0	Gun, Electrode / Nozzle, 3"	2.638-974.0	Spare Parts Set
8.750-525.0	Gun, Electrode / Nozzle, 1"	8.700-856.0	Fuel Nozzle 1.10 X 60 A Hollow
8.919-114.0	Burner Ignitor, 120V		

## SURFACE CLEANERS

#### SURFACE CLEANERS - A+ - 21" & 24"

Fast, even cleaning for large flat surfaces. Quickly cleans concrete, asphalt, and it removes grime and deposits from tennis courts, ramps and decks. Also great for factory and semitrailer floors and drive-thrus. Cleans better and faster than a spray wand alone, with no striping. Use with hot or cold water and handles water up to 212°F to disinfect bathrooms and kitchens. Safety lock prevents accidental spraying.

- Two Spinning Nozzles 'Floats' Cleaner Above the Ground
- Circular Design for Zero Wall Clearance
- Stainless-steel Housing and Handle
- Universal Inlet Fitting Kit to Accommodate All Common Configurations
- Reduces Overspray on Walls, Landscaping and Operator
- Two #2.0, 1/8" Nozzles (for machines up to #4.0 nozzles), 25° Nozzles Rated up to 8.0 GPM and 4000 PSI
- Requires at Least 3.0 GPM, 2000 PSI



#### VENTURI RECOVERY SURFACE CLEANER -A+ WITH HOSE 24"

The classic 24" A+ Surface Cleaner with the added Venturi pump water recovery system and a 16' water recovery hose that allows you to recover water without the need of a vacuum unit. Effectively transfers water and small debris (smaller than 3mm) to a drain or tank.

Stainless-steel Housing and Handle Universal Inlet Fitting Kit to Accommodate All Common Configurations Two #2.0, 1/8" Nozzles (for machines up to #4.0 nozzles), 25° Nozzles Rated up to 8.0 GPM 4000 PSI and 4000 PSI Requires at Least 3.0 GPM, 2000 PSI PART NO. PART NO. DESCRIPTON 9.119-167.0 9.116-064.0 Vac Recovery Surface Cleaner 9.117-613.0 Venturi Pump, Replacement 8.708-652.0 Assembly for A+ 24" SC







#### **REPAIR KITS FOR DCFSCP**

9.112-960.0	Trigger Gun Replacement
9.112-961.0	Spraybar 20" with Nozzles (for DCFSCP20)
9.112-962.0	Spraybar 18" with Nozzles (for DCFSCP18)
9.112-963.0	Swivel, Greaseable (for DCFSCP)
9.112-964.0	Swivel Repair Kit, Greaseable (for DCFSCP)

#### SURFACE CLEANERS - ECONOMY - 8" & 15"

- PSI: 4000
- Min: 2 GPM
- Max: 10.5 GPM
- Temperature: 180°F
- Includes 2 1/4 Size 2.5 Nozzle
- 15" Surface Cleaner: 1/4 QC Male Plug Inlet
- 8" Surface Cleaner: 1/4 FPT



9.112-968.0

PART NO.	DESCRIPTON
9.112-967.0	15" Surface Cleaner with Wheels
9.112-968.0	8" Stainless-steel Surface Cleaner with Handle
REPAIR KITS	
9.113-078.0	Swivel (for 9.112-967.0)
9.113-080.0	Swivel (for 9.112-968.0)
9.113-079.0	Spraybar (for 9.112-967.0)
9.113-081.0	Spraybar (for 9.112-968.0)
9.113-097.0	Caster Wheel (for 9.112-967.0)
9.113-732.0	Brush, 8" (for 9.112-968.0)

#### **SURFACE CLEANERS - WHISPER WASH FLAT**

#### THE "MAXIMA 36"

- PSI: 2000 4000
- GPM: 4-10
- Temperature: 212°F
- RPM: 2500
- Portable Breakaway Handle
- Uses 1/4" Nozzle
- Dimensions: 36" Cover, 77" Handle
- Weight: 37 lbs.



#### THE "BIG GUY"

- PSI: 2000 4000
- GPM: 4.0 10.0
- Temperature: 212°F
- Powder-Coated Aluminum Housing
- Oversized, Self-lubricating Twin Thrust Bearings
- 10" Pneumatic Tires, 4" Caster
- Crafted with Durable Stainless-steel and Aircraft Aluminum
- Uses 1/4" Nozzle
- Choice of 2 or 4 Nozzles
- Dimensions: 28" x 44" x 12"
- Weight: 48 lbs.

PART NO.	DESCRIPTON
8.710-089.0	Maxima 36
8.710-074.0	Whisper Wash Big Guy 2 Nozzles
8.710-075.0	Whisper Wash Big Guy 4 Nozzles
9.109-608.0	Surface Cleaner In-Line Water Filter for Handle
REPAIR KITS	
8.750-604.0	Swivel, Complete Big Guy and Classic
8.701-879.0	Repair Kit, Seal, Big Guy and Classic
8.701-874.0	Spraybar, 4 Nozzle, Big Guy
8.701-876.0	Spraybar, 2 Nozzle, Big Guy
8.701-882.0	Seal Kit: Ultra Clean
8.750-604.0	Complete Swivel Kit: New Style
8.707-653.0	2.5 x 25° 1/4" Nozzle Fits All
9.117-204.0	Replacement Handle, with Trigger Gun, Hose, Big Guy
188	Prices effective Jan 1 2025 Specifications, product descriptions, product availability, and pricing subject to change without potice

#### **NEW** SURFACE CLEANERS - 15" WITH DETERGENT DOSING PSI: 4000 Includes 2 1/4 Size 2.5 Nozzle Min: 2 GPM 15" Surface Cleaner: 1/4 QC Male Plug Inlet Max: 10.5 GPM ■ 8" Surface Cleaner: 1/4 FPT Temperature: 180°F PART NO. DESCRIPTON 9.117-450.0 15" Detergent Dosing Surface Cleaner UNDERCARRIAGE CLEANER *egac* No more crawling under a vehicle. Effortlessly wash away damaging debris from the bottom of your vehicle with the easy to handle and maneuver Legacy Undercarriage Cleaner. Simply connect to your hot or cold water pressure washer to remove road grime, fuel and oil contaminants, snow sludge, and ice. The stainless-steel rotating nozzle assembly requires a 5.5" under vehicle clearance. PSI: 4000 Four Nozzles: (2) 0° #2.0 ■ GPM: 10.5 (2) 25° #2.0 Temperature: 250°F SCAN TO SEE IT IN ACTION! PART NO. DESCRIPTON 8.749-303.0 S Undercarriage Cleaner **UNDERCARRIAGE CLEANER & ROOF SURFACE CLEANER** UNDERCARRIAGE CLEANER **ROOF SURFACE CLEANER** PSI: 4000 PSI PSI: 4000 PSI ■ GPM: 10.5 ■ GPM · 10 5 Temperature: 210°F Temperature: 210°F ■ 1/4 " 2.5 Nozzle ■ 1/4 " 2.5 Nozzle Universal Inlet Fitting Kit to 3/8" QC Socket Accommodate All Common Configurations 22 lbs. 17cm Plate Height 26 lbs. PART NO. DESCRIPTON 9.112-965.0 Undercarriage Cleaner, A+ 20" SS 4000PSI Roof Surface Cleaner, A+ 20" ABS 4000PSI 9.112-966.0 **REPAIR KITS** 9.113-083.0 Replacement Gun (for Undercarriage Cleaner) 9.113-074.0 Swivel (for Undercarriage Cleaner) 9.113-076.0 Swivel (for 9.112-966.0 Roof Surface Cleane & 9.113-972.0 Vac Recovery Unit) 9.113-075.0 Spraybar (for Undercarriage Cleaner) 9.113-077.0 Spraybar (for Roof Surface Cleaner) 9.113-096.0 Caster Wheels 1.5" (for Undercarriage Cleaner) 9.113-095.0 Caster Wheels 3" (for Undercarriage Cleaner) 9.113-094.0 Wheel 5" (for Roof cleaner) WATER BROOM 16" PSI: 4000 Nozzles (pre-installed)- PN# 9.106-■ GPM: 8.0 054.0

- Temperature: 250°F
- Includes 1/4" Plug and 4
- Requires Wand (sold separately)



#### **PRESSURE WASHER ACCESSORIES**

#### **CURB CLEANER**

- Now even heavier duty construction
- PSI: 4000
- Adjustable Height 5'-9"



1 Top Nozzle

PART NO.	DESCRIPTION
9.115-327.0	Curb Cleaner
9.116-397.0	Replacement Nozzle

#### NEW STAINLESS STEEL SURFACE **CLEANER WITH WHEELS - 15"**

Designed for use with cold water, gas pressure washers: 2600 - 4000 PSI, up to 4.0 GPM. The combination of a 15" wide cleaning diameter and two spinning spray nozzles work to shorten your overall job time while also minimizing the streaking seen with other cleaning methods



9.118-907.0	Stainless Steel 15" Surface Cleaner
9.119-845.0	Castor Wheels Kit for 9.118-907.0 15" SS Surface cleaner
9.119-846.0	Extension Wand 15" for 9.118-907.0 15" SS Surface cleaner
9.119-847.0	Brush Kit for 9.118-907.0 15" SS Surface cleaner
9.119-848.0	Rotary Arm Kit for 9.118-907.0 15" SS Surface cleaner
9.119-849.0	Nozzle Kit for 9.118-907.0 15" SS Surface cleaner
9.119-850.0	Strainer for Inlet for 9.118-907.0 15" SS Surface cleaner
9.119-851.0	Swivel kit for 9.118-907.0 15" SS Surface cleaner

# UNDERBODY WAND ASSEMBLY - SELF SERVE



Ideal for rinsing the undercarriage of cars and trucks. Connect directly to a pressure washer. The lightweight underbody wand assembly rolls easily, giving the operator a longer reach.

- PSI: 3000
- Temperature: 300°F
- 3/8"F inlet and 1/4" outlet
- Non-weeping
- Stainless Steel
- ST-601 Inline Trigger Gun & Three 25°, #2, 1/8" MEG Nozzles (included)

#### PART NO. DESCRIPTON

8.755-257.0 Self Serve Underbody Wand Assembly





PART NO. DESCRIPTON 9.114-996.0

(4) 1/4" x 2.0 nozzles

Undercarriage Cleaner Includes

#### **TWO IN ONE SURFACE / UNDERCARRIAGE CLEANER- 15**"

- Sturdy Stainless Steel Construction
- 1/4" QC Plug Inlet
- Low Profile for use with lower clearance vehicles
- PSI: 4000psi
- 3.0gpm.
- Temp: 140 deg



PART NO.	DESCRIPTION
9.118-124.0	Cleaner, Surface and Undercarriage Combo
9.119-283.0	Replacement Swivel Assembly
9.119-282.0	Kit, Spray Bar with Nozzles
9.119-076.0	Replacement Wheel Assembly Includes 1 wheel, unit has 3

190



DUCT CLEA	NER /:	DUCT CLE	ANER 🚽	nosmati
■ PSI: 4000				
<ul> <li>Max Tempera</li> <li>10.5 GPM</li> </ul>	ature: 250°F		accessory for use with high shers. Cleans ducts, chutes, v s, etc.	
Nozzles: #2.	5 x 25°	0	nd feeding stainless-steel trij isy turning. Nozzle holders a ately.	
		O TP	PSI: 4000	1
125767		Cint	Max Temper	rature: 250°F 🏻 🎢
		Car	Inlet Ports 3	3/8"
			Weight: 2 lb	DS.
SCAN TO SEE IT IN ACTION!		12" SURFACE CI	EANER	
IT IN ACTION! PART NO.	DESCRIPTON	Designed for e including walls	EANER ffortless cleaning of small ar and angled surfaces. High	reas,
IT IN ACTION! Part no. 9.115-324.0	Adjustable 6", Temp. 250° max	Designed for e including walls	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0	Adjustable 6", Temp. 250° max Fixed 6"	Designed for e including walls RPM swivel wi	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0	Adjustable 6", Temp. 250° max	Designed for e including walls RPM swivel wi adjustable tens	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system.	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system. re: 250°F	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0 9.116-398.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8" for adjustable 1/8"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000 Temperatur	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system. re: 250°F os.	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000 Temperatur Weight: 9 II 12" Stainle	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system. re: 250°F os.	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0 9.116-398.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8" for adjustable 1/8" Replacement Nozzle 1/8"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000 Temperatur Weight: 9 II 12" Stainle	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system. re: 250°F os. ss-Steel	reas,
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0 9.116-398.0 9.116-399.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8" for adjustable 1/8" Replacement Nozzle 1/8" for fixed 1/4"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000 Temperatur Weight: 9 II 12" Stainle Includes Al	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system. re: 250°F os. ss-Steel I Items Pictured	reas, d
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0 9.116-398.0 9.116-399.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8" for adjustable 1/8" Replacement Nozzle 1/8" for fixed 1/4"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000 Temperatur Weight: 9 II 12" Stainle Includes AI PART NO.	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and sion system. re: 250°F os. ss-Steel I Items Pictured DESCRIPTON Duct Cleaner TXR-2s,	reas, d <b>PSI</b> 4000
IT IN ACTION! PART NO. 9.115-324.0 9.115-325.0 9.115-326.0 9.116-398.0 9.116-399.0	Adjustable 6", Temp. 250° max Fixed 6" Adjustable 3" Replacement Nozzle 1/8" for adjustable 1/8" Replacement Nozzle 1/8" for fixed 1/4"	Designed for e including walls RPM swivel wi adjustable tens PSI: 4000 Temperatur Weight: 9 II 12" Stainle Includes AI PART NO. 8.712-280.0	EANER ffortless cleaning of small ar and angled surfaces. High th integrated toggle joint and ion system. re: 250°F os. ss-Steel I Items Pictured DESCRIPTON Duct Cleaner TXR-2s, Adjustable	reas, d PSI 4000

#### **SANDBLASTERS - INDUSTRIAL**

For the extra-tough cleaning jobs, wet-sandblasting is the dust-free solution. The sandblasters attach to a hot or cold water pressure washer and, using a venturi, mixes sand or other abrasive media with the high-pressure spray to create enough cleaning power to strip paint off concrete and barnacles from a ship's hull. The sandblasting nozzle is made of tungsten carbide for long life. There are two models—a top-of-theline steel pot with tight-fitting lid or with a probe only.

- Quick-connect coupler for ease in attaching sand probe or pot
- Valve for metering the flow of the media
- Tubed, pneumatic tires for easy maneuvering
- Rating: Super-duty



PART NU.	DESCRIPTION
8.904-470.0	Sandblaster with Pot (Carbide)
8.904-472.0	Sandblaster with Probe (Carbide)
NOTE: Excluded from any dealer freight programs	

NOTE: Excluded from any dealer freight programs

- Recommended Usage: Heavy
- Attach to any hot or cold water pressure washer with minimum volume of 4 GPM



#### SANDBLAST KIT - TUNGSTEN CARBIDE **NOZZLE HEAD - INDUSTRIAL**

A Venturi orifice creates a uniform blast pattern, doubles sand velocity and produces up to 45% more work with 20% less sand.

3	and the second s	PSI: 1500 - 5500
		■ GPM: 3.0 - 10.0
		Temperature: 200°F
((((@*		■ Weight: 10 lbs.
		<ul> <li>Nozzle Tip (sold separately)</li> </ul>
PART NO.	DESCRIPT	ON
8.701-485.0	Industrial Sand Blast Kit	
8.725-620.0	Replacement Carbide Nozzle	

#### SANDBLAST HEAD - PROFESSIONAL

- PSI: 3500
- GPM: 10.0
- Temperature: 200°F
- Long-Wearing Carbide Sand Nozzle
- 1/4" FPT Water Inlet
- Head Weight: 13oz..
- Sand Probe Weight: 6oz..
- Length: 16"

PART NO.	DESCRIPTON	NOZZLE SIZE
8.711-242.0	Sandblast Head	3.5
8.711-243.0	Sandblast Head	4.0
8.711-244.0	Sandblast Head	4.5
8.711-245.0	Sandblast Head	5.5
8.711-247.0	Sand Probe	
8.901-264.0	1/2" ID Polybraid	Tubing, 25'

#### SAND NOZZLE

Tungsten Carbide provides maximum durability for sandblasting application.

- Carbide insert
  - Light weight
  - Easily changed-30°F to 130°F

## PART NO.

8.712-416.0

## SANDBLAST HOSE

PART NO.

8.711-809.0

8.711-839.0

8.711-840.0

8.711-811.0

Heavy-duty spiralite hose available preassembled or by the foot.

Carbide Sand Nozzle

DESCRIPTION

■ 3/4" spiralite sand hose with air hose locking couplers

DESCRIPTION

Sand, Spiralite /ft

Assy, Sand, Spiralite

Assy, Sand, Spiralite

Sand, Spiralite /ft

Temperature: -30°F to 130°F

SIZE

3/4"

1"

3/4" x 25'

3/4" x 40'

## SANDBLAST NOZZLE TIPS



- Replacement Tips for Sandblaster Kit
- Use 1/4" Meg 5" Spray Tip

PART NO.	DESCRIPTON
8.707-668.0	4.0 x 5° Tip
8.707-685.0	5.0 x 5° Tip
8.707-696.0	5.5 x 5° Tip
8.707-701.0	6.0 x 5° Tip
8.707-709.0	6.5 x 5° Tip

#### **STEAM LANCE**

Completely insulated for maximum protection.

Vented grip full length Lance with steam nozzle shown of lance PART NO. DESCRIPTION 8.904-444.0 48" with Steam Nozzle 8.904-441.0 48" without Steam Nozzle

### FOOT-CONTROLLED PRESSURE VALVE

Operators of sewer and tube cleaning equipment need both hands free to feed or retract the hose in the sewer line. Foot-operated valve allows hands-free control.



- PSI: Up to 5000
- GPM: 12.0
- Inlet 3/8", Outlet 1/4"
- Stainless-steel Valve

PART NO.	DESCRIPTION	PSI
8.710-134.0	Sewer Cleaner Foot Valve	3000
8.709-972.0	Foot Valve with ST-2305	5000
8.701-657.0	Repair Kit - Foot Valve	
8.701-673.0	Repair Kit ST-2305	
8.711-526.0	Kit, 25' Hose, #4.5 Nozzle, Foot Valve	
*Lloover gougo stool	construction for durability and s	tability

Heavy gauge steel construction for durability and stability







#### LEGACY SLUDGE PUMP KIT

## egacy

This durable sludge pump effectively evacuates water or sludge by harnessing the flow from your pressure washer to create a suction that quickly removes slurry from the area. Its design prevents it from suctioning itself to the ground, ensuring hasslefree sludge removal. From puddles to pools, it's the perfect tool for relocating sludge.



9.119-383.0 Sludge Pump Kit

#### **STAINLESS STEEL SLUDGE PUMP KIT**

This tool uses your pressure washer to suck the sludge off the bottom of pits or tanks and eject it through a 1-1/2" (15' long) hose. The suction unit simply attaches to the end of a pressure washer lance with a quick coupler.



#### 9.117-448.0 Sludge Pump Kit

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

## **SLUDGE SUCKER - ST-36 PIT BOSS**

Sludge Sucker uses a high-pressure water stream at 1000-3000 PSI to suck the sludge off the bottom of pits or tanks and eject it through a 1-1/2" diameter 15' long hose to a disposal tank.

The base unit attaches to the end of a pressure washer lance with a quick coupler for extension to the bottom of the pit. Uses a 0° tip for suction / **SUTTNER** power ejection.





 Easy to change for different plumbing system
 Uses Standard 1/4" MPT Nozzle

nows and pressures	
PART NO.	DESCRIPTION
8.711-112.0	ST-35 Pit Boss, 5.5 Nozzle, 15' Hose
8.711-110.0	Base Unit Only

*without Hose, Nozzle or Quick Coupler (3/8" Inlet Port)

#### **DRUM PUMPS - RED HEAD**

Siphon liquids from higher to lower levels. Simply pump the bellows a few times to prime and start flow. Loosen air lock to stop.

	<ul> <li>Drum Pump fits 15-, 30- and</li> <li>55- Gallon Drums</li> </ul>
	Fit 2" Bung Opening
	Excellent for Alkaline and Acidic Chemicals, Diesel Fuel and Oils
	Not for Use with Solvents
PART NO.	DESCRIPTION
8.704-698.0	S Red Hex Head, Heavy-duty
8.704-696.0	S Red Head, Standard-duty
8.704-694.0	Pail Pump, 5 Gallon

### **DRUM / TANK PUMP - CRANK STYLE**

Chemical-resistant, lightweight pump, ideal for dispensing chemicals, pesticides and oils. Polypropylene for most alkalies, dilute acids, pesticides and most oils and solvents. Ryton for extremely aggressive acids, aromatic and aliphatic hydrocarbons.

ſ	<ul> <li>11 oz. Per Revolution</li> <li>6.0 GPM at 70 RPM</li> <li>Viton Seals</li> </ul>	
	<ul> <li>Polypropylene Gasket</li> <li>Outlet 3/4" Barb Two-piece</li> </ul>	
	2" Bung Adapter	
	<ul><li>47" Suction Tube</li><li>Weight: 2.6 lbs.</li></ul>	
PART NO.	DESCRIPTION	
8.704-700.0	Polypropylene Pump, Standard	
8.704-701.0	Ryton Pump, Deluxe	
8.700-526.0	Replacement Handles	

#### BRUSHES



Rotating brush, natural bristle (soft) used for painted surfaces. Nylon bristle (stiff) used for removing scum and grime on fiberglass boats, etc.



Internal Nozzle: Size 20 GPM: 8.0

DESCRIPTION PART NO. **BRUSH UNIT COMPLETE** Natural 8.709-312.0 8.709-314.0 Nylon **REPLACEMENT BRUSHES** 8.709-313.0 Natural 8.709-316.0 Nylon



- **Truck/Tractor Wash Brush**
- Flag-Tipped
- Soft Bristle
- Acme Thread for Super Handles or Broom Handles

#### 8.709-298.0

PART NO.	DESCRIPTION
8.709-298.0	S 2-1/2" Bristle with Bumper x 10"
8.709-303.0	2-1/2" Bristle x 18"
8.709-304.0	2-1/2" Bristle x 24"
8.709-305.0	60" Flow Thru Lance*

*With Acme Thread and Garden Hose Attachment



Deck Scrub Brush -Over / Under

- Not a Flow Thru
- Excellent Chemical Resistance
- Use with Threaded Handle
- Trimmed for Cleaning Hard-to-reach Areas
- Stiff Polypropylene Bristle for Aggressive Cleaning
- Unique Heavy-duty Scrub Brush with Multi-level Angle
- 10" Molded Polypropylene Foam Block does not Warp or Absorb Water

PART NO.	DESCRIPTION
8.709-302.0	Deck Scrub Brush

## HANDLES - FIBERGLASS "SUPER HANDLES"

- Tough, Durable, Lightweight
- No Cracking, Splintering
- No Kinks, Dents
- Safer Around Electrical Hazards
- Super Heavy-duty Aluminum Alloy Threads
- Easy-twist Cam Lock Extension
- Standard 3/4" Acme Thread Fits: Brooms, Brushes, Utility Tools
- Optional Reduction Adapter for 3/4" to Acme Standard

PART NO.	DESCRIPTION	
SUPER HANDLES		
8.709-306.0	48" Length (4')	
8.709-307.0	60" Length (5')	
8.709-308.0 🗲	72" Length (6')	
SUPER-EXTENSION HANDLES		
8.709-309.0	4' to 8' Extension	
8.709-310.0	6' to 12' Extension	
8.709-311.0	8' to 16' Extension	
8.700-308.0	Threaded Adapter	

#### **FOAMERS - FOAM CANNON**

The ideal Foam Generator Application Accessory meters the foaming chemical for customized foam type and applies the foam to match the application.



Replacement Bottle

8.749-826.0



2 Liter - Wide Mouth

Adjustable Pattern Temperature: 140°F

Legacy Horizontal and Vertical

Minimum pressure - 3000 psiMax pressure- 4000 psi

#### FOAM CANNON - WIDE MOUTH ADJUSTABLE PATTERN 2L





**BRACKET HOLDER** 



PART NO.	DESCRIPTION
9.117-839.0	1/4" QC Coupler
9.119-539.0	3/8" QC Socket
9.119-540.0	3/8" QC Plug

#### **NEW FOAM CANNON - WITH Legacy** DUAL ACCESSORY

- 1 Liter Wide Mouth
- Legacy Horizontal and Vertical Adjustable Pattern
- Temperature: 140°F
- Minimum pressure 3000 psi
- Max pressure- 4000 psi



PART NO.	DESCRIPTION
9.114-849.0	1/4" QC Plug inlet
9.117-722.0	Filter 10 PacK

FOAMERS - PF22 MTM HYDRO FOAM

SCAN TO SEE

PSI Max: 5000GPM Max: 5.3

Temperature: 140°F
Inlet: 1/4" Q.C. Plug

PART NO.	DESCRIPTION
9.119-213.0	Foam Cannon W/ Dual Accessory
9.119-815.0	Bottle w/ Cap, 1L
9.119-816.0	Replacement for 9.119-213.0, Nozzles 1.2

#### OFFERING DUAL ACCESSORY CONNECTOR VALVE KIT

- Temperature: 140°F
- Minimum pressure 3000 psi
- Max pressure- 4000 psi



# PART NO.DESCRIPTION9.119-214.0Dual Accessory Connector Valve Kit

1/4" x 9" Tube for Drawing Chemical
3.5 Orifice (1.25 mm)

(installed in the foamer body)

■ 1/4" M22 Adapter (Included)

■ 3.0 orifice (1.1 mm) (included)

PART NO.	DESCRIPTION
8.758-981.0	PF22.2 MTM Hydro Foam Cannon
9.112-494.0	PF22 3pk Replacement Bottle W/Cap
9.112-945.0	PF22 5pk Replacement Bottle W/Cap

sory Connector Valve Kit

CANNON

#### FOAM CANNON - 1.5L





- A+ 1/4" QC Plug Inlet
- Temperature: 140°F
- Minimum pressure 3000 psi
- Max pressure- 4000 psi



PART NO.	DESCRIPTION	
9.114-850.0	1/4" QC Inlet	
9.118-393.0	Replacement Bottle	

### FOAMERS - LEGACY COMPACT



Generates a high-density clinging foam for extended dwell-time to increase chemical action.



2	GPM:	1.0	to	5.0

- Temperature: 195°F
- Stainless-steel, Aluminum and Brass
- 5" Long, 1" Diameter
- 4 and 6.5 Nozzle Included

PART NO.	DESCRIPTION
8.903-998.0	1/8" F Inlet
8.903-999.0	1/4" F Inlet

Note: Most cleaning chemicals perform best when applied at 120° -150°F and can be applied as a foam by adding a foaming agent. See your chemical supplier to obtain the correct product.

#### **FOAMERS - SUTTNER ST-75/76 KITS**



Clean with foam and save time as well as use half the chemical. Many sizes and variations available. Ask us for additional size options. Foam injector conveniently attaches after the pump and unloader on your pressure washer.



#### ST-75 FOAM NOZZLE

- PSI: 4000
- Inlet 1/4"
- Weight: .31 lbs.

#### ST-76 FOAM NOZZLE

- PSI: 3625
- Inlet: 1/2"
- Weight: 1.15 lbs.

#### ST-160 INJECTOR

- PSI: 5000
- Stainless-steel Housing
- Single Chemical
- Inlet/Outlet: 3/8" F x M
- Weight: .71 lbs.

PART NO.	DESCRIPTION	ORIFICE
9.113-063.0	Kit 1: ST-75 Nozzle & ST160 Injector	2.0-3.5
9.113-064.0	Kit 2: ST-75 Nozzle & ST160 Injector	4.0-5.5
9.113-065.0	Kit 3: ST-75 Nozzle & ST160 Injector	6.5-7.0
9.113-066.0	Kit 4: ST-76 Nozzle & ST160 Injector	7.5-8.5
9.113-067.0	Kit 5: ST-76 Nozzle & ST160 Injector	9.0-12.0

## Machined Stainless-steel Chemical Tube with Strainer: Construction 10SS: 6" & 20SS - 10"

FOAMERS - LAFFERTY AIRLESS 10/20 SS

- Stainless-steel Chemical Check Valve & Ouick Disconnects
- Temperature: 180°F Max
- Color-coded Metering Tips for up to 21 Dilution Ratios
- O° nozzle for Increased Foam-throw Distance

PART NO.	DESCRIPTION	FLOW RATE @ 2000 PSI
8.749-908.0	10SS Combo	4.0 GPM
8.749-909.0	Foamer Kit Airless Model 20	6.0 GPM

#### **FOAMERS - FOAM JET KIT**



Long-distance foam applicator. Shoots over 20 feet of dense foam. Suction at 30 feet of height. Varable spray pattern.

- PSI: 5000
- GPM: 5.6
- Temperature: 140°F
- 1/4" Inlet
- 33' Tube

PART NO.	DESCRIPTION
8.750-296.0*	Foam Jet Kit, 5000 PSI, 5.6 GPM
8.750-429.0	Foam Repair Kit, O-Rings/ Stainless-Steel Filter
8.750-430.0	Foam Jet Repair Kit, Hose, Valve & Filter
*Includes tubing and fittings as shown	





#### SPRAYERS - B&G POLY-MOLDED

3-gallon poly-molded sprayer with maximum chemcial resistance.



- Heavy-Duty Design, **Economical Price**
- Blue Poly-Molded Tank
- Funnel Top Design for Ease-of-filling
- Braided, Reinforced Hose
- Durable Plastic Valve and Extension
- Pin-to-cone Spray Tip Fully Repairable
- Optional Flat-Fan Spray Tips
- Buna Gaskets and Seals

# NEW LONG RANGE NOZZLE

- PSI: 4000
- GPM: 25-40

PART NO.	DESCRIPTION
9.119-520.0	30GPM Brass W/ Coating
9.119-521.0	25GPM Aluminum
9.119-522.0	40GPM Aluminum

## PART NO.

8.697-172.0

PART NO.

8.760-568.0

8.760-567.0

8.760-569.0

8.760-570.0

DESCRIPTION

Poly-molded Sprayer

### **SPRAYERS - HAND HELD**

DESCRIPTION



- Easy to Use
- Conical Spray Tip
- Pressure Relief Valve
- Handle-Action Piston Pump
- Easy Filling

Sprayer Hand Held .51 Gallon/2.0L

Sprayer Hand Held .32 Gallon/1.2L

Sprayer Pump Up 1.7 Gallon/6.5 L Sprayer Pump Up 2.1 Gallon/8.0 L

Ergonomic Handle

FERING QUICK CONNECT	<b>GUTTER CLEANER</b>
W/O NOZZLE	
Easy to Use	

- QC 1/4" Fittings
- 4000 PSI

#### PART NO. DESCRIPTION

Gutter Cleaner with QC 9.119-388.0 (Nozzles not included)



Fits 8" or 10" coils.

PART NO.	DESCRIPTION
8.933-666.0	Fits 8"-10" vertical coils

#### **DISINFECTANT - VITAL OXIDE**

Vital Oxide is an EPA registered disinfectant and sanitizer with the following key attributes: Disinfection, Sanitizing, Odor Elimination, Eliminates SARS-CoV-2 (COVID-19), Carpet Sanitization, Allergen Removal, Kills Mold and Mildew, Parvo, Distemper, Tuberculous. Sanitizer dilution is NSF approved as a no rinse sanitizer for non-porous food contact surfaces. (US Only).

pH:	8.0	-	9.0

- pri. 0.0 5.0
- Color: Clear
- Scent: None
- Dilution: Disinfection: RTU
   Carpet Sanitizing: 1 : 5
   Sanitizing: 1 : 9
- Foam (1-5): 2
- Phosphate Free

PART NO.	DESCRIPTION
8.639-560.0	Vital Oxide, 6 x 32 oz
8.639-558.0	Vital Oxide, 4 x 1 gal
8.644-292.0	Vital Oxide, 5 gal
8.642-823.0	Vital Oxide, 15 gal
8.698-112.0	Vital Oxide, 55 gal

#### **RAIN SUIT, 2 PIECE**



- Heavy-duty, 2-ply Laminated Vinyl (25 mil)
- Jacket and Pants
- Bright Safety Yellow
- Vented for Air Flow

 PART NO.
 DESCRIPTION

 8.704-666.0
 Large

 8.704-667.0
 Extra Large

#### **TAPE - TEFLON® THREAD SEALING**



P/ 8

- Big 1/2" x 520" Roll
- Mil Spec #T27730

ART NO.	DESCRIPTION					
.704-705.0	S Thread Sealing Tape					

#### **THREAD LOCK PRODUCTS**

- Direct Replacement for LocTite[®] & Fel-Pro[™] Products
- Excellent Lubricant

- Prevents Corrosion and Fretting
- NDTM Anaerobic Adhesives: Liquid Materials that Cure to a Solid, Chemical-resistant Plastic State when Air is Not Present

PART NO.	DESCRIPTION	LOCTITE [®] EQUIV	BOTTLE SIZE
8.704-644.0	Nut Grade™	242	10 ml
8.704-645.0	Nut Grade™	242	50 ml
8.704-646.0	Nut Grade™	242	250 ml
8.704-648.0	Stud Grade™	271	10 ml
8.704-649.0	Stud Grade™	271	50 ml
8.704-650.0	Penetrating Adhesive (Sealant)	290	10 ml

Nut Grade™ & Stud Grade™ are trademarks of the Oakland Corp. LocTite® is a registered trademark fo the LocTite® Corp.

#### **GLOVES - INDUSTRIAL DUTY**

Industrial-grade gloves for most industry-needs - chemical, heat, abrasion protection.

Good for Chemical Handling



## BLACK PVC GLOVE

- 14" PVC Glove
- Lined with Cotton

- Resists alkalines, Acids
- Great as Sandblasting Gloves

PART NO.	DESCRIPTION
8.704-668.0	Glove, Work, Unlined, Leather
8.704-669.0	Black PVC Glove

Legacy

12 X 2 Lbs.

#### HAND CLEANER - VICTOR WATERLESS COMMAND-O WITH PUMICE

A unique blend of natural citrus extract (limonene), aloe vera, glycerine, and lanolin, plus medication creates Command-O. Command-O combats the toughest cleaning task including grease, ink, tar, paint, dirt and stains.

		<ul> <li>Conditioning agents protect hands and prevent drying, chapping and cracking</li> <li>Perfect for those whose hands are exposed to harsh, dirty working conditions</li> <li>No petroleum-based solvents</li> </ul>				
And Annual Vision of An			PART NO.	DESCRIPTION		
			8.759-762.0	Scalemaster Descaler		
PART NO.	DESCRIP	TION				
8.704-635.0	1 gal					

#### **HOSE REELS - LEGACY STACKABLE**

Hose reels built specifically for contractors who require flexibility on a job site. Stackable reels are supported on both sides of the central hub to accommodate more aggressive applications, such as trailer-mounted.



**Hose Reel Riser** 

200' Mild Steel Stackable Hose Reel



**Reel Cart System** 

100' Mild Steel Stackable Hose Reel



Hose Guide



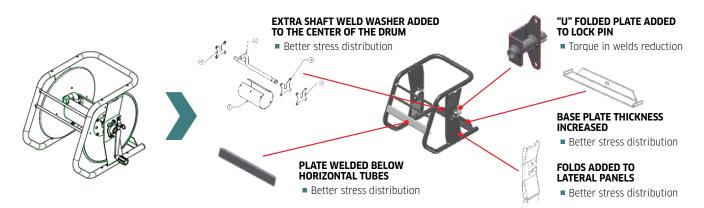
Stack up to 3 high

**SCALEMASTER** 

Coil descaler.

- Heavy-duty powder-coated steel or stainless steel
- Reel and swivel rated up to 6000 PSI and 350°F
- Modular design is able to configure for various needs
- Reversible hand-crank and swivel

PART NO.	DESCRIPTION				
9.801-767.0	S Stackable Hose Reel, Mild Steel, 100'				
9.801-768.0	S Stackable Hose Reel, Mild Steel, 200'				
OPTIONS	_				
8.923-415.0	Hose Guide, 100' Reel				
8.923-427.0	Hose Guide, 200' Reel				
8.923-416.0	Hose Reel Riser				
8.923-918.0	Reel Cart System				
NOTE: Hose not included					



#### **HOSE REELS - LEGACY PIVOT & FIXED BASE**

Legacy hose reels were designed for ease of use and durability in commercial pressure washer applications. Offering 100' and 200' reels in both a fixed base and 360 degree rotating base. The oversized reel holds the advertised length plus leaves additional space reducing the difficulty of reeling hose. The unique extended swivel improves the hose connection and reduces hose wear and stress.

				<ul> <li>100'</li> <li>100'</li> <li>High-</li> <li>Reels with</li> </ul>	erature: 32 - 200' Fixe - 200', 360 Pressure, I equipped	ed Base 9° Rotating Base Double-Seal Sw for 3/8" hose. I e to a 1/2" swiv	
	Trailer Mou	nt Reel 3	60° Pivot Reel	PART	NO.	DESCRIPTION	
				8.750	0-485.0	Pivot Reel, 1	
				8.750	0-482.0	Pivot Reel, 2	
			_	8.750	8.750-476.0 S Fixed I		
				8.750-479.0 5	Fixed Based,		
				8.920	Hose Reel, Tr		
16			513 E	8.920	0-143.0	Hose Reel, Tr	
Skid	Mount	Wall Mount	Base Mount	8.919	9-430.0	Universal Mo	
				8.919	9-794.0	Skid Mount	
kets				8.919	9-437.0	Wall Mount	
		-		8.919-434.0 Ba 8.919-072.0 Bra			
		1					
				8.919	9-445.0 🍒	Bracket, 90°	
Г				8.919	9-441.0	Bracket, 45°	
				8.919	9-448.0	Bracket, Vert	
90°		45°	Vertical	9.121	L-043.0	Handle, Repl	
				NOTE:	Hose not in	cluded	

#### **HOSE REELS - LEGACY SWIVELS**



**Fixed Base Reel** 

**Bracket Sockets** 

**Universal Mount** 

Universal

**Non-Pivot Reel Brackets** 

- PSI: 5000
- Innovative Design
- Stainless-Steel Rotor Unique Dual Seal for Extra Long Life
- 2-Year Warranty
- O-Rings; BUNA-N



8.776-001.0





Limits Bend and Hose Stress

Legacy

- Stainless-Steel Rotor
- Unique Dual Seal for Extra Long Life
- 2-Year Warranty
- O-Rings; BUNA-N

PART NO.	INLET X OUTLET					
EXTENDED SWIVELS						
9.118-020.0	1/2" M x 3/8" F					
9.118-029.0	1/2" F x 3/8" F					
9.118-030.0	3/8" M x 3/8" F					
9.118-031.0	3/8" F x 3/8" F					
9.118-034.0	1/2" F x 1/2" F					
9.118-035.0	1/2" M x 1/2" F					
9.118-032.0	3/8" F x 1/2" F					
9.118-033.0	3/8" M x 1/2" F					
UNIVERSAL REP	UNIVERSAL REPAIR KIT					
8.776-001.0						

PSI: 5000

- se
- wivels
- Easily convertible to 1/2" hose vel

PART NU.	DESCRIPTION				
8.750-485.0	<b>S</b> Pivot Reel, 100' x 3/8"				
8.750-482.0	S Pivot Reel, 200' x 3/8"				
8.750-476.0	<b>S</b> Fixed Based, 100' x 3/8"				
8.750-479.0	<b>S</b> Fixed Based, 200' x 3/8"				
8.920-142.0	Hose Reel, Trailer Mount, 100'				
8.920-143.0	Hose Reel, Trailer Mount, 200'				
8.919-430.0	Universal Mount				
8.919-794.0	Skid Mount				
8.919-437.0	Wall Mount				
8.919-434.0	Base Mount				
8.919-072.0	Bracket, Universal				
8.919-445.0	S Bracket, 90°				
8.919-441.0	Bracket, 45°				
8.919-448.0	Bracket, Vertical				
9.121-043.0	Handle, Replacement				
NOTE: Hose not	included				





#### **HOSE REELS - AP**

AP hose reels have been designed to perfectly balance ruggedness and durability with affordability.





- Working PSI: 4000
- Rated Temperature: 225°F
- 3/8" or 1/2" Inlet / Outlet
- Flared Flanges for Maximum Capacity
- Solid Center Core for Maximum Strength
- Rolled, Beaded-Edge Flanges for Maximum Safety
- Easy Mounting Options for Maximum Versatility
- "Posi-Pin" Lock Prevents Unwanted Dereeling
- Heavy-Duty Powder-Coated Steel
- Easy Access External Swivel

PART NO.	HOSE DIAMETER	CAPACITY (FT)	CORE WIDTH	FLANGE WIDTH	FLANGE DIAMETER	OVERALL HEIGHT	
8.711-192.0	3/8"	50	4.3	7.9	10.5	13"	
9.804-067.0	<b>S</b> 3/8"	100	8.7	12.2	10.5	13"	
8.711-199.0	3/8"	150	6.3	10.2	13.0	16.7"	
8.711-201.0	1/2"	100	6.3	10.2	13.0	16.7"	
8.712-460.0	Replacement Swivel for Part No. 8.711-192.0 and 9.804-067.0						
8.712-469.0	Replacement Swivel for Part No. 8.711-199.0						
8.754-280.0	Replacement Swivel for Part No. 8.711-201.0						
8.700-188.0	Replacement Handle						
SWIVEL REPAIR KITS							

8.900-855.0

Note: Hose is not included. See page 225 for connector hose.



- Working PSI: 4000
- Rated Temperature: 225°F
- Super-Reinforced Core Won't Collapse!
- Adjustable Brake for Controlled Reel Tension
- Convenient External Swivel

- Manual Rewind Handle Included
- Solid Core Bolts on to Flanges for Extra Strength
- Snap-Lock to Prevent Accidental Dereeling
- Bearings Have Oil Cap for Easy Field Maintenance

PART NO.	HOSE DIAMETER	CAPACITY (FT)	REEL SIZE WIDTH	REEL SIZE DIAMETER		
8.711-179.0	3/8"	90	6"	14"		
8.711-180.0	3/8"	140	10"	14"		
8.711-181.0	3/8"	200	14"	14"		
8.711-186.0	1/2"	115	10"	14"		
8.711-182.0	3/8"	150	6"	18"		
8.711-183.0	3/8"	300	10"	18"		
8.711-184.0	3/8"	350	14"	18"		
8.711-190.0	1/2"	270	14"	18"		
8.715-921.0	Replacement Brake for Part No. 8.711-182.0 and 8.711-183.0					

NOTE: Hose is not included. Interchangeable parts available. Call for pricing.See page 225 for connector hose.

PART NO.	HOSE DIAMETER	DESCRIPTION
8.700-287.0	3/8"	Swivel Repair Kit
8.700-285.0	1/2"	Swivel Repair Kit
8.900-855.0*		Swivel Repair Kit

*For Round Swivels. Replacement Swivels, See page 230-231.

#### **HOSE REELS - COXREELS**

Coxreels offer high performance in a very compact and lightweight hand crank or spring-driven hose reel. Perfect for mobile application and permanent floor and wall mount.



8.711-858.0



8.725-347.0



9.802-265.0



8.723-649.0 (Hose and Ball Stop Not Included)

- Rated Up to 4000 PSI
- Temperature: -20°F to 225°F
- Adjustable Drag Brake
- 90° Brass Swivel
- Spring Driven Hose Reel
- Lightweight, Compact Design
- Adjustable Drag Break
- Sturdy U-Shaped Frame
- PSI: Up To 4000
- Rolled edges and ribbed discs provide strength and safety
- Pro-Grade Heavy-Duty Steel
- 2-Year Mfg Limited Warranty

PART NO.	DESCRIPTION	PSI
8.711-858.0	200' x 1/2" (300' x 3/8" with Adapter)	3000
8.725-347.0	100' x 3/8" - Fixed base hose reel	4000
8.711-860.0	100' x 3/8" - Challenger - Hand Crank Reel	4000
9.802-265.0	150' x 3/8" - Challenger - Hand Crank Reel	4000
8.723-649.0	50' x 3/8" - HPL Series - Spring Driven Reel	4000
8.723-718.0	100' x 3/8" - HPL Series - Spring Driven Reel	3000
8.711-591.0	Handle Replacement	
8.711-588.0	Locking Pin Assembly	
8.705-132.0	1/2" to 3/8" Adapter for 8.711-858.0	
8.750-020.0	Ball Stop for 8.723-649.0	
8.711-585.0	Replacement Swivel, 3/8"	
8.711-584.0	Replacement Swivel, 1/2"	
8.711-587.0	Swivel Repair Kit, 3/8"	
8.711-590.0	Swivel Repair Kit, 1/2"	
9.118-954.0	Kit Hose Reel Handle	

#### **HOSE REELS - GENERAL PUMP A-FRAME HOSE REELS**



- Working PSI: 5000
- Rated Temperature: 250°F
- 1/2" NPT-F Inlet / Outlet
- Heavy Duty Powder Coated Steel
- Jumper/Pigtail Hose Not Included

MAX STOCK

FAST SHIPPING AVAILABLE

Stainless Steel Swivel Included











9.112-948.0

9.112-952.0 (reel not included)

9.112-955.0 (reel not included)

9.112-951.0 (reels not included)

PART NO.	DESCRIPTION	PSI
9.112-948.0	DHRA50150, 150' x 3/8" Black Steel A-frame Hose Reel with Stainless-steel Swivel	5000
9.112-949.0	DHRA50300, 300' x 3/8" Black Steel A-frame Hose Reel with Stainless-steel Swivel	5000
9.112-950.0	DHRA50450, 450' x 3/8" Black Steel A-frame Hose Reel with Stainless-steel Swivel	5000
ACCESSORIES		
9.112-951.0	Hose Reel Stacking Kit, DHRA50150 A-frame c/w 150'/300' Cross Bracket	
9.112-952.0	Hose Guide Kit, DHRA50150 A-frame Hose Reel (reel not included)	
9.112-953.0	Hose Guide Kit, DHRA50300 A-frame Hose Reel (reel not included)	
9.112-954.0	Hose Guide Kit, DHRA50450 A-frame Hose Reel (reel not included)	
9.112-955.0	Hose Reel Cart, A-frame (150', 300', 450') Complete with DP80052 10" Solid PU Wheels (ca	irt only)
9.114-894.0	Kit Motor, Drive, Rings DHRA Rewind	
9.114-895.0	KIT, Motor, Controller, DHRA	
9.117-044.0	Hose Reel pin kit for AFrame GP reels	
9.117-520.0	KIT, Brake SS DHRA Reel	

#### NEW **HOSE REELS - GENERAL PUMP STAINLESS STEEL A-FRAME HOSE REELS**





- Working PSI: 5000
- Rated Temperature: 250°F
- 1/2" NPT-F Inlet / Outlet
- Heavy Duty Powder Coated Steel
- Jumper/Pigtail Hose Not Included
- Stainless Steel Swivel Included

PART NO.	DESCRIPTION	PSI
9.118-464.0	Hose Reel, 5000 PSI Handheld SS Frame 100' X 3/8"	5000
9.118-465.0	Hose Reel, 5000 PSI - 150' X 3/8" Stainless	5000
9.118-466.0	Hose Reel, 5000 PSI - 300' X 3/8" Stainless	5000
9.118-467.0	Hose Reel, 5000 PSI - 450' X 3/8" Stainless	5000

## NEW OFFERING HOSE REELS - GENERAL PUMP SWIVELS



9.112-946.0

PART NO.	DESCRIPTION	PSI	DESCRIPTION	MATERIAL
9.112-944.0	Swivel (D30001/02 / DHRWM50200)	4000	3/8"	Brass
9.112-945.0	Swivel, Hex Outlet with Arm (DHR50100, DHR50150, 2100357)	5000	3/8" NPT-F	Brass
9.112-946.0	Swivel, A-frame Hose Reels 440A, Bearing with Zerk Fitting, Electro-polished Surface, Viton Seals	5000	1/2" NPT	Stainless-steel
9.112-947.0	Swivel, A-frame Hose Reels 440A, Bearing with Zerk Fitting, Electro-polished Surface, Viton Seals	5000	3/8" NPT-F	Stainless-steel
9.114-676.0	Repair Kit for DHRA Hose Reel Swivel			

# PROMOTE YOUR BRAND! CALL YOUR SALES REP FOR DETAILS AND PRICING

# **AP** Private Label Trigger Gun

PSI: 5000
 Max Temp: 300°F

- Spraymart covers all set up fees
- Lead times vary, ask your representative
- Dealer must supply A.I. (Adobe Illustrator) logo and select background color for insert. If you know the PMS or Pantone color you'd like, let us know, otherwise choose red, blue, gray, green, yellow, orange, etc.

PN: 9.113-082.0 (Base part number)*

YOUR LOGO

HERE

# Legacy Private Label Fuel/ Water Separator

- 10 Micron Filtration
- Spin-On Convenience
- Water-Separation Chamber
- 1/4" FPT Inlet / Outlet
- Easy Drain Water / Sediment Bowl

PN: 8.725-306.0 (Base part number)* *A new part number will be created for Private Label items OTHER PRODUCTS INCLUDE: HOSES, COUPLERS AND FILTERS. ASK YOUR SPRAYMART REP FOR MORE INFO!

## ORDER TODAY! Contact your Spraymart Account Representative: 1-800-752-0177

For other private labeled parts and accessories available through Spraymart, just ask your Spraymart Sales Rep!



- PART NO.
- 8.754-907.0

206

MV925

DESCRIPTION

## PART NO. DESCRIPTION

9.117-524.0 A+ Relaxed Trigger Gun with Stainless Steel Swivel

# M407 TRIGGER GUN

D

PSI: 4000
GPM: 7

- Temperature: 250°F
- 3/8" FPT Inlet x 1/4" FPT Outlet
- Weight: 13.4 oz.

# CERAMIC UNITIZED BALL VALVE SUTTNER

Ceramic Unitized Ball Valve

DESCRIPTION

 Highly Resistant Against Nearly All Soaps and Acids

 Fits in ST-2300, 2305, 2605, 2700 Spray Guns as a Repair Kit



Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

PART NO.

8.749-907.0

SUTTNER W

#### ADJUSTABLE WASHDOWN GUNS

Adjustable washdown gun offers a powerful rinse, ideal for car washes or industrial environments. The latch-trigger lock ensures long-duration cleaning is effortless, while the durable construction ensures it will stand up to daily abuse in professional applications ...



#### PART NO. DESCRIPTION 9.119-384.0 Blue Washdown Gun 350 PSI Adj. Nozzle Brass 9.119-385.0 White Washdown Gun 350 PSI Adj. Nozzle SS 9.119-843.0 Repair Kit for 9.119-384.0, Softwash Gun. Brass Repair Kit for 9.119-385.0, Softwash 9.119-844.0 Gun, SS

#### GIANT TRIGGER GUNS The original "beauty weight"

Outlet

The original "neavy-wei	gnt".
Contract of Contract	PSI: 5000
1	■ GPM: 10
	Temperature: 300°F
	■ 3/8" FPT Inlet x 1/4" FPT
212900	■ Weight: 29.28 oz.

TANT NO.		DESCRIPTION
8.710-394.0	S	21290C - Brass Outlet
8.710-392.0	S	21250B - Stainless-Steel Outlet
8.722-172.0		Repair Kit for Giant 212990C and 21250B

#### ST-2720 SUTTNER TRIGGER GUN SUTTNER

Designed for operators and applications with

longer periods of cleaning time. Featuring the Relax-Action[™] German engineered technology reduces trigger pulling force by 40% and holding force up to 90% compared to usual competitors spray gun.



## ST-2305 SUTTNER TRIGGER GUN SUTTNER

Easy pull trigger.



- PSI: 5000
- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet
- Weight: 16.22 oz.

PART NO. 8.758-457.0

#### DESCRIPTION ST-2305 Spray Gun,

Safety Orange

#### ST-810 SUTTNER TRIGGER GUN

Excellent for truck and fleet washing applications.

PSI: 2000 GPM: 8 Temperature: 320°F ■ 3/8" FPT Inlet x 1/4" FPT Outlet Weight: 19.5 oz.

PART NO. DESCRIPTION 8.710-372.0 ST-810 Gun

#### ST-2605 SUTTNER TRIGGER GUN SUTTNER Relax action design.



8.710-376.0	ST-2605
8.701-673.0	S Unitized Valve

#### ST-2305 SUTTNER TRIGGER GUN SUTTNER W

Extreme durability with easy pull trigger and ceramic ball in valve for higher chemical resistance.



PSI: 5000

- GPM: 12
- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet
- Weight: 21 oz.

PART NO.	DESCRIPTION
8.710-386.0	ST-2305
8.701-673.0	Unitized Valve
8.701-674.0	Unitized Weep Valve

#### ST-2000 SUTTNER TRIGGER GUN SUTTNER W

PSI: 5000

15° offset angle thru gun for easier overhead use. The handle style for "Big Hands".

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F	
	T

- GPM: 10.4 Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet
- Weight: 26 oz.

PART NO.	DESCRIPTION	
8.710-388.0	ST-2000	
8.751-119.0	Unitized Valve - 5000 PSI	
8.701-665.0	Unitized Weep Valve	

#### ST-1500 SUTTNER TRIGGER GUN SUTTNER V

PSI: 5000

■ GPM: 10.4

The perennial favorite for general pressure washer applications.

331 (

Weight: 20.5 oz.

3/8" FPT Inlet x 1/4" FPT Outlet

Temperature: 300°F

#### DESCRIPTION PART NO. 8.710-384.0 ST-1500 8.710-385.0 ST-1500 with Weep 8.751-119.0 Unitized Valve - 5000 PSI 8.701-665.0 Unitized Weep Valve

#### ST-2700 SUTTNER TRIGGER GUN SUTTNER W

Relax action design, stainless-steel gun.



- PSI: 5000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet Weight: 21 oz.

PART NO.	DESCRIPTION
8.710-389.0	ST-2700
8.701-658.0	Unitized Valve

#### ST-2315 SUTTNER TRIGGER GUN SUTTNER Extreme durability with easy pull trigger.

- PSI: 5000 GPM: 12
- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet
- Weight: 20.8 oz.

#### **KÄRCHER EASY!FORCE** TRIGGER GUN

North American Model.

- PSI: 4350
- GPM: 7.5
- Temperature: 311°F
- 3/8" FPT Inlet x 1/4" FPT Outlet

#### PART NO. DESCRIPTION

SUTTNER TRIGGER GUN

- 8.756-481.0
- Karcher EASY!Force Gun

#### SUTTNER W

KARCHER

15° offset angle thru gun for easier overhead use.

- PSI: 4000
- GPM: 12
- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet
- Weight: 23 oz.

PART NO.	DESCRIPTION	
8.710-370.0	ST-601	
8.751-119.0	Unitized Valve - 5000 PSI	

# ML320



#### GPM: 6.6

- Temperature: 212°F
- 1/4" M Inlet x 1/4" F Outlet

## DESCRIPTION

8.757-839.0 ML320

PART NO.

#### **GP LOCKING TRIGGER GUN** Rear Entry Spray Gun, Locking Trigger.





- GPM: 10.5
- Temperature: 320°F
- 3/8" NPT-F Inlet x 1/4" NPT-F Outlet
- Weight: 22.4 oz.



PART NO.











- Weight: 8.82 oz.









	AY GUN ST-510	PA TRIGGE Great for truck a	
	<ul><li>PSI: 362</li><li>GPM: 8</li></ul>		<ul> <li>PSI: 3200</li> <li>GPM: 8</li> <li>Temperature: 320°F</li> <li>3/8" FPT Inlet x 1/4" FPT Outlet</li> <li>Weight: 10 oz.</li> </ul>
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
9.118-902.0	Soft Wash Spray Gun	8.710-440.0	RL20
<b>PA LINEAR</b>	CUN	Compact feel for	smaller hands. PSI: 5000 GPM: 10.5
	<ul> <li>PSI: 4500</li> <li>GPM: 10.5</li> </ul>	Q	<ul> <li>Temperature: 320°F</li> <li>3/8" FPT Inlet x 1/4" FPT Outlet</li> <li>Weight: 26 oz.</li> </ul>
	Temperature: 320°F	PART NO.	DESCRIPTION
	■ 3/8" FPT Inlet x 1/4" FPT Outlet	8.710-377.0	RL30-YG5000
	Weight: 19.2 oz.	8.704-616.0	Repair Kit
8.752-080.0 9.801-398.0	PA Linear Gun PA Linear Gun Repair Kit	J	<ul> <li>PSI: 5000</li> <li>GPM: 10.5</li> <li>Temperature: 320°F</li> <li>3/8" FPT Inlet x 1/4" FPT Outlet</li> <li>Weight: 27.5 oz.</li> </ul>
<b>BIG GUN</b>		PART NO.	DESCRIPTION
		8.710-378.0	Vega 5000
	■ PSI: 3200	8.704-615.0	Repair Kit
Model RL204	<ul> <li>GPM: 53</li> <li>Temperature: 210°F</li> <li>3/4" FPT Inlet x 1/2" FPT Outlet</li> <li>Weight: 47.5 oz.</li> </ul>	Easy pull and ea	sy to hold with matching blue lance. PSI: 5650 GPM: 8 Tomportume: 220°5
	<ul> <li>PSI: 7250</li> <li>GPM: 21</li> <li>Temperature: 210°F</li> </ul>	RL-56 Gun	<ul> <li>Temperature: 320°F</li> <li>3/8" FPT Inlet x 1/4" FPT Outlet</li> <li>Weight: 23.3 oz.</li> <li>Blue Vent Grip, Stainless-steel Lance has 1/4" BSP Threads</li> </ul>
	<ul> <li>1/2" Stainless-Steel FPT Inlet / Outlet</li> </ul>		19990 19990 ( 19990 - 1990) - 1990 ( 1990)
	Weight: 60.3 oz.		40" Stainless-Steel Blue Grip Lance
Model RL84 "Big B	-	PART NO.	DESCRIPTION
PART NO.	DESCRIPTION	9.802-227.0	RL-56 Blue Gun and Wand
8.740-165.0	Model RL204	9710 446 0	(nozzle protector not included)
8.749-327.0	Repair Kit - Model RL204	8.710-446.0 8.710-645.0	RL-56 Blue Gun 40" Stainless-Steel Lance, blue
8.710-445.0	Model RL84	0.710-040.0	vent grip (with nozzle protector)
8.750-459.0	Repair Kit - RL84	8.704-610.0	Repair Kit, RL-55/RL-56

#### TRIGGER GUN - RB65 WASH GUN

DESCRIPTON

PA RB65 with Swivel

PA RB65 No Swivel

PA RB65 Stainless Steel w/ Swivel RB 65 Trigger Gun Seal Kit- KIT 2

Low-pressure spray gun with straight jet and adjustable cone from the trigger with adjustable screws to alter cone angle wideness from 0° to 60°.

PSI: 350

■ GPM: 16.0

Ergonomic

Brass Body

Temperature: 195°F

Completely Sealed

Adjustable Jet Cone Trigger Protection

PART NO. 8.710-449.0

8.710-448.0

9.114-478.0

8.751-896.0

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	<u> </u>	-	"



#### **FLOW-THRU GUN**

	Sec. 1	
		Pistol-grip Gun Handle
		Tough Polyurethane Insulation
(RED)	"Full" Grip	Cushion Grip
	-	Full Grip or Slimline Handle
	PART NO.	DESCRIPTION
	8.710-400.0	Full Black Grip 3/8" FPT x 1/4" FPT
	GUN HANDLE V	VITH 18" LANCE
	8.710-403.0	Slim Red Grip 1/4" M x 1/4" F
	8.710-404.0	Full Red Grip 3/8" F x 1/4" M

#### **AP DUMP GUN**

-	
	3

Water continues to run through the tube even when trigger gun is closed.



PART NO.

#### DESCRIPTION WEIGHT

8.710-405.0	Dump Gun 16" Lance	45.15 oz.
8.710-406.0	Dump Gun 40" Lance	59.61 oz.
8.704-169.0	Repair Kit	

#### DUMP GUN- SJ3000

Industrial duty dual-barrel.



- Includes: OC Socket at Inlet and OC Plug at Outlet

PART NO.	DESCRIPTION
8.710-408.0	Dump Gun with 36" Barrel
8.700-311.0	Repair Kit

## **OPEN GUNS**

Flow through design offers less downtime for repair

#### **AP1000 OPEN GUN**

Durable glass reinforced handle. Tubular flow-thru intervals for high pressure and efficiency.



PSI: 4000

- GPM 12
- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet Weight: 16.7 oz.

PART NO.	DESCRIPTION
8.710-396.0	AP1000 Open Gun
8.750-951.0	AP1000 Weep Gun with Blue, Lock

## **MV 925 OPEN GUN**

Just plain comfortable!

111	
-	
-	

PSI: 4060

GPM 8

8.754-988.0 MV925 without trigger

PART NO.

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

PSI: 3000

## GPM: 10.5



## ■ 3/8" FPT Inlet x 1/8" FPT Outlet

PSI: 3000









- Temperature: 300°F
- 3/8" FPT Inlet x 1/4" FPT Outlet



■ Weight: 12.3 oz.



DELUXE DUAL LANCE

DUAL VENTED LANCE

72" Deluxe Extended

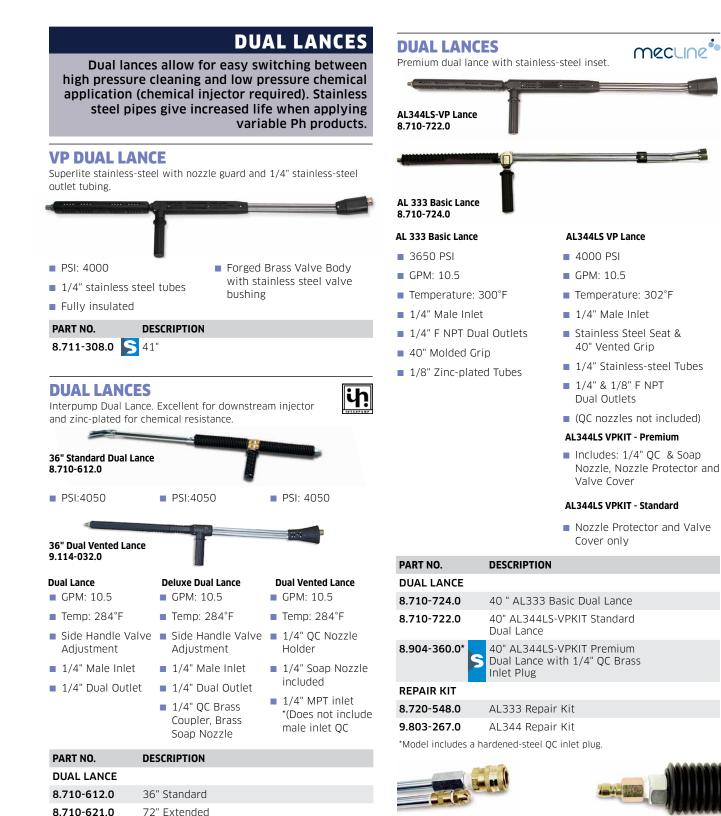
36" Dual Vented

Valve Repair Kit

8 904-281 0

9.114-032.0

REPAIR KIT 8.900-135.0



	UAL LANCES SUTTNER W	
chromate finish.		
ST-54 with Side Ha		
PSI: 4000 or -	4500 <b>3</b> 8" Total Length, Molded Grip	
UPM: IU		
Temperature:	300°F	
PART NO.	DESCRIPTION	
8.710-613.0	ST-53 with Knob (4000 PSI)	
8.710-614.0	ST-54 with Side Handle (4500 PSI)	
8.701-594.0	Repair Kit (ST-53)	
8.900-153.0	Clamp Kit (ST-53/54)	
8.701-602.0	Repair Kit (ST-54)	
<ul><li>PSI: 5000</li><li>Temperature:</li></ul>		
- remperatore.	300°F	
	300°F.	
PART NO.	300°F. DESCRIPTION	
PART NO. 8.783-040.0 LEGACY SQ	DESCRIPTION 44" with 5000 psi UARE MOLDED Legacy	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chrc	DESCRIPTION 44" with 5000 psi UARE MOLDED Legacy	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chrc	DESCRIPTION 44" with 5000 psi UARE MOLDED ES Deme-plate finish. Solid molded polymer construction	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chrc	DESCRIPTION 44" with 5000 psi UARE MOLDED ES Deme-plate finish. Solid molded polymer construction	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chro and handle with	DESCRIPTION 44" with 5000 psi UARE MOLDED ES Deme-plate finish. Solid molded polymer construction hollow-rib for increased heat dissipation.	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chrc and handle with	DESCRIPTION         44" with 5000 psi         DUARE MOLDED         Description	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chro and handle with	DESCRIPTION         44" with 5000 psi         DUARE MOLDED       Legacy         ome-plate finish. Solid molded polymer construction hollow-rib for increased heat dissipation.         Description         Descriptin         Descriptin	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chrc and handle with PSI: 5250 PSI: 5250 GPM: 12 PART NO.	DESCRIPTION 44" with 5000 psi DUARE MOLDED DUARE MOLDED	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chrc and handle with PSI: 5250 PSI: 5250 GPM: 12 PART NO. 8.752-898.0	DESCRIPTION 44" with 5000 psi DUARE MOLDED Deme-plate finish. Solid molded polymer construction hollow-rib for increased heat dissipation. DESCRIPTION I Lance, Molded, 12"	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chro and handle with PSI: 5250 PSI: 5250 GPM: 12 PART NO. 8.752-898.0 8.752-899.0*	DESCRIPTION 44" with 5000 psi DARE MOLDED Description a Temperature: 300°F a 1/4" Male Inlet and Outlet DESCRIPTION Lance, Molded, 12" Lance, Molded, 20"	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chro and handle with PSI: 5250 GPM: 12 PART NO. 8.752-898.0 8.752-899.0* 8.752-990.0	DESCRIPTION 44" with 5000 psi DUARE MOLDED DUARE MOLDED	
PART NO. 8.783-040.0 LEGACY SQ GRIP LANC High-quality chro and handle with PSI: 5250 GPM: 12 PART NO. 8.752-898.0 8.752-899.0* 8.752-900.0 8.752-901.0	DESCRIPTION 44" with 5000 psi DUARE MOLDED Deme-plate finish. Solid molded polymer construction hollow-rib for increased heat dissipation. DESCRIPTION E ance, Molded, 12" Lance, Molded, 12" Lance, Molded, 24" Lance, Molded, 24" Lance, Molded, 28"	

8.752-905.0* S Lance, Molded, 79"

*BENT VERSION AVAILABLE Call representative for pricing and to order.

#### LEGACY OVAL MOLDED GRIP LANCES



A comfortable grip reducing fatigue and a stainless-steel or highquality chrome-plated finish. Solid molded polymer construction and handle with hollow-rib for increased heat dissipation.

#### **_____**

- PSI: 5250
- Temperature: 300°F
- Bent or Straight lance options
- 1/4" Male Inlet and Outlet

PART NO.	DESCRIPTION
STAINLESS-STEE	L
8.752-882.0 🗲	Lance, Molded, 12"
8.752-883.0*	Lance, Molded, 20"
8.752-884.0* S	Lance, Molded, 24"
8.904-301.0	Lance, Molded, 24", Bent 15°
8.752-885.0	Lance, Molded, 28"
8.904-302.0	Lance, Molded, 28", Bent 15°
8.752-886.0* 🗲	Lance, Molded, 36"
8.904-303.0	Lance, Molded, 36", Bent 15°
8.752-887.0 📡	Lance, Molded, 48"
8.904-304.0	Lance, Molded, 48"
8.752-888.0* 🗲	Lance, Molded, 60"
8.752-889.0* 🗲	Lance, Molded, 79"
8.904-306.0	Lance, Molded, 79", Bent 15°
CHROME-PLATE	D
8.752-890.0	Lance, Molded, 12"
8.752-891.0	Lance, Molded, 20"
8.752-892.0*	Lance, Molded, 24"
8.752-893.0	Lance, Molded, 28"
8.752-894.0	Lance, Molded, 36"
8.752-906.0	Lance, Molded, 36", with handle
8.904-324.0	Lance, Molded, 36", with handle, Bent 15°
8.752-895.0 🗲	Lance, Molded, 48"
8.752-907.0 S	Lance, Molded, 48", with handle
8.752-896.0 S	Lance, Molded, 60"
8.752-897.0 Ş	Lance, Molded, 79"
*BENT VERSION AV	AILABLE Call representative for pricing and to order.

#### **STAINLESS STEEL LANCE**

1/2" Hydroexcavating Lance plated steel

Plated Steel
00°F. 1/2" Male Inlet and Outlet
DESCRIPTION
36" with 4000 psi
48" with 4000 psi
60" with 4000 psi
72" with 4000 psi



#### **SUTTNER LANCES**

SUTTNER 🕼

High-pressure, thin-wall tubing and stainlress steel finish..

PART NO.	DESCRIPTION
15° BENT	
9.113-700.0	Molded 36" SS 6000 PSI
9.113-701.0	Molded 48" SS 6000 PSI
STRAIGHT	
9.113-704.0	Molded Grip 48" SS Lance 6000 PSI
9.113-705.0	Molded Grip 36" SS Lance, 6000 PSI

#### **AP UNINSULATED LANCES**



Stainless-steel or corrosion-resistant, bright zinc-plated lances made with 1/4" high-pressure, lightweight, thin-wall tubing and superior strength rolled threads.

PART NO. D	
PARTING. D	ESCRIPTION
STAINLESS-STEEL	
8.710-623.0 <u>S</u> L	ength, 12"
8.710-624.0* Le	ength, 20"
8.904-285.0 Le	ength 20", Bent 15°
8.710-625.0* Le	ength, 24"
8.904-286.0 Le	ength 24"
8.710-626.0 Le	ength, 28"
8.710-627.0 SL	ength, 36"
8.710-628.0 <u>S</u> Le	ength, 48"
8.710-629.0 Le	ength, 60"
8.710-630.0 Le	ength, 78"
ZINC-PLATED	
8.710-631.0 Le	ength, 12"
8.710-632.0 Le	ength, 20"
8.710-633.0 SL	ength, 24"
	ength, 36"
	ength, 48"
8.710-636.0 SL	ength, 60"
8.904-297.0 Le	ength 60"
8.710-637.0 SL	ength, 78"
8.904-298.0 Le	ength 78", Bent 15°

*BENT VERSION AVAILABLE Call representative for pricing and to order.

#### LEGACY VENTED LANCES

## Legacy

Stainless-steel or high-quality chrome-plate finish with molded glass-filled polyamide handle for heat dissipation with hollow insulators for increased heat venting.

PSI: 5250	■ 1/4" Male Inlet,
Temperature:	300°F 1/4" Female Outlet
PART NO.	DESCRIPTION
STAINLESS-STE	EL
8.752-868.0	Lance, Vented, 20"
8.752-869.0	Lance, Vented, 24"
8.752-871.0	Lance, Vented, 36"
8.752-872.0	Lance, Vented, 48"
8.752-873.0	Lance, Vented, 60"
8.752-874.0	Lance, Vented, 79"
CHROME-PLATE	D
8.752-875.0	Lance, Vented, 20"
8.752-876.0	Lance, Vented, 24"
8.752-878.0	Lance, Vented, 36"
8.752-879.0	Lance, Vented, 48"
8.752-880.0	Lance, Vented, 60"
8.752-881.0	Lance, Vented, 79"

# SUTTNER PUSH AND PULL LANCE



Vented grip can be pushed and pulled up to 90°. For hard to reach applications, such as gutters, fenders, trucks and heavy equipment.



#### **BIG STAINLESS-STEEL LANCES & SIDE** HANDLES

For big guns! Complete with an adjustable handle and coupler for 1/4" MPT nozzle and high-pressure stainless-steel pipe.



Schedule 40 Pipe

1/2" MPT Gun Connection

PART NO.	DESCRIPTION	PSI
8.904-083.0	40" Wand with Handle	4050
8.710-411.0	39", Stainless-steel, 300°F, Inlet 1/2" MNPT, Outlet 1/4" FMPT ST-3600	8700

#### NEW-FFERING ST-175 FOAM LANCE

- PSI: 5000
- GPM: 1-6
- Temperature: 212°F
- 1/4" FPT Inlet
- Length: 24"
- Weight: 2.7 Lbs.



#### DESCRIPTION PART NO.

9.119-427.0 Foam Lance ST-175

#### LANCE HANDLES / ACCESSORIES



CUITTNED

Vented grip, side handle with nut, and vented grip with side handle, can be user-attached to uninsulated lances or 1/4" steel pipe. Detachable and reusable!



PART NO.	DESCRIPTION
8.710-717.0	Vent Grip Only (14" long)
8.904-357.0	Grip with Side Handle

	JUTINEK 4
PART NO.	DESCRIPTION
8.710-716.0	Vent Grip Only (14" Long) ST-9
8.710-719.0	Grip with Side Handle
8.710-720.0	Side Handle with Nut

#### **MV LANCE HANDLE** mecune ■ Use On All 1/4" Lances Easily Positioned without Removal of Nozzle PART NO. DESCRIPTION 8.704-162.0 1/4" Lance Handle

#### **GUTTER CLEANER ATTACHMENT**

Easily quick connect to any lance or extension wand to clean gutters or hard to reach areas. The angle improves reach and expands cleaning capabilities. For use with 5.0 or larger nozzle.



8.711-324.0

1/4" Nipple x 1/4" QC

#### FIBERGLASS TELESCOPING WANDS

High-quality telescoping wand can reach up to 24' with three sizes to choose from. A lightweight wand that is balanced under pressure.



- GPM: 10.5
- Temperature: 195°F
- 6' 12' Wand Shown

**Belt and Pole Clamp** 



**Telescoping Wand** 

PART NO.	DESCRIPTION
8.710-589.0	6'-12'
8.710-590.0	6'-18'
8.710-591.0	8-24'
8.700-059.0	Strap and Belt Shoulder Harness
8.711-324.0	Gutter Cleaning Attachment
8.723-896.0	TS12 Replacement Gun
8.710-595.0	TS18 Replacement Gun
8.739-434.0	TS24 Replacement Gun



#### **SPRAY-FLEX™ FLEX WAND**

Access difficult spots easily. Great for cleaning engines, roofs, eaves, or underneath almost anything! Holds its shape under pressure.

	PSI: 3000 or 5000
A DESCRIPTION OF THE OWNER OF THE	Temperature: 190°F
	90° Flexibility
	■ 12" 1/4" NPT x 1/4" NPT

PART NO.	DESCRIPTION
8.710-597.0	3000 PSI
8.710-596.0	5000 PSI

#### **FLEX LANCES**

Save on broken wand repairs! Flexes a full 180° and returns, preventing bent lances and broken hose. Ideal for self-serve car wash bays.



- PSI: 2500
- Temperature: 200°FGalvanized Pipe Ends
- Industrial-Grade
   Polyurethane Flex Section

-	
PART NO.	DESCRIPTION
8.710-598.0	S 18", 1/4" MPT x 1/4" MPT
8.710-603.0	21", 1/4" MPT x 1/8" FPT
8.710-604.0	24", 1/4" MPT x 1/8" FPT



8.930-771.0

40" with 5000 psi 12 GPM gun

HOBBY GUN	•			
Don't turn away h	obby-unit owner	rs. Complete replacement hose,		
8.753-272.0				
Q		8.754-769.0		
Insulated Lance wit	8.753-423.0 h Gun	Lance with Coupler		
gun and lance.				
PSI: 4500		PSI: 3000		
■ GPM: 8		Temperature: 140 F		
Temperature: 3	320 F			
■ 3/8" NPT Inlet				
Lance with 3 Hi/Lov	v Varifan Nozzle	1/4" x 25" Thermoplastic		
PSI: 2000		PSI: 3600		
■ GPM: 5.5		Temperature: 140 F		
PART NO.	DESCRIPTION			
8.754-769.0	Insulated Lan	ce with Gun		
8.753-272.0	18" Lance wit Varifan Nozzl	th #3 Hi / Low e		

**8.753-423.0** 1/4"x25" Thermoplastic, 22mm both ends

NOTE: See page 222 for more Hobby Hose



#### **MV925 GUN**

- PSI: 4500
- GPM: 12



PART NO.	DESCRIPTION	
8.754-381.0	M22 M Inlet X M22 F Outlet	

#### **LEGACY INDUSTRIAL GUN AND LANCE COMBO**



Gun and lance combo with 36" square-molded grip lance and 1/4" quick coupled socket. Includes nozzle protector.



8.904-095.0 Legacy Gun and Lance with S 3/8" MPT QC Inlet

#### **MV925 GUN AND LANCE COMBO**

Gun and lance combo with pre-assembled 36" square grip lance.



#### PART NO. DESCRIPTION 8.928-442.0 S MV925 Gun



Gun, lance and hose combo with 36" square grip lance and 50' hose.



GPM: 8

R1 4000 PSI

3/8" x 50' Black Hose

■ 3/8" FPT QC Sockets

- PSI: 4000
- 3/8" MPT QC Nipple Installed on Inlet of Gun
- 1/4" FPT QC Socket Installed on Outlet of Lance

Installed on Outlet of Lance		Installed on Hose
PART NO.	DESCRIPTION	
8.928-443.0	MV925 Gun	



#### **HOSE - LEGACY HIGH-PRESSURE**

For use with hot or cold-water pressure washers. The Legacy hose is built to exceed the EN1829-2 Standard and will provide superior abrasion resistance that will increase the life of the hose.



Durable wire braid hoses come with 8" bend restrictors on both ends. The Legacy hose has a "bite-the -wire" coupling that grips the hose better than any other design and is far superior to the "compression fittings" used on conventional hoses.

- Easily Identified: Permanently embossed identification makes for easy tracing and owner protection.
- This heavy duty hose is reinforced with braided, high tensile steel wire and a very durable cover.

#### HOSE - 3,000 - 4,000 PSI

Rated to 250°F



 Smooth impression, oil resistant tube and Black Hose Guard at both ends

PART NO.	SIZE	PSI
3/8" MPT SWIVE	EL X 3/8" MPT SOLI	D, 3/8" ID
8.925-176.0	3/8" x 15'	4000
8.925-150.0	3/8" x 25'	4000
8.925-156.0 Ş	3/8" x 50'	4000
8.925-161.0 📡	3/8" x 75'	4000
8.925-165.0 S	3/8" x 100'	4000
8.925-170.0	3/8" x 150'	4000
8.925-350.0	3/8" x 200'	4000
8.925-378.0	Case of 75 (8.925 3/8" x 50' Hoses	-156.0)
8.925-449.0	Case of 40 (8.925 3/8" x 100' Hoses	
3/8" MPT SWIVE	EL X 3/8" MPT SWIV	/EL, 3/8" ID
8.925-364.0	3/8" x 50'	4000
8.925-365.0	3/8" x 75'	4000
8.925-167.0 S	3/8" x 100'	4000
8.925-367.0	3/8" x 150'	4000
8.925-368.0	3/8" x 200'	4000
1/4" MPT SWIVE	EL X 1/4" MPT, SOLI	D, 1/4" ID
8.925-143.0	1/4" x 25'	4000
8.925-144.0	1/4" x 30'	4000
8.925-145.0	1/4" x 50'	4000
8.925-146.0	1/4" x 75'	4000
8.925-147.0	1/4" x 100'	4000
1/2" MPT SWIVE	EL X 1/2" MPT SOLI	D
8.925-236.0	50'	3000
8.925-237.0	75'	3000
8.925-238.0	100'	3000
SWXSW		
8.925-279.0	3/8" x 25'	4000



# HOSE - 5,000 - 6,000 PSI

**NEW** upgraded hose material offers the same exceptional qualities as the standard versions, but with the added advantage of being 50% more flexible and up to 32% lighter than traditional 6,000 psi hoses. This significant improvement allows for reduced worker fatigue and increased productivity.



- Rated to 311°F
- Smooth impression, oil resistant tube and Red Hose Guard at both ends

PART NO.	SIZE	PSI	
3/8" MPT SWIVE	EL X 3/8" MPT SC	)LID, 3/8" ID	
8.928-542.0	3/8" x 15'	6000	
8.925-180.0	3/8" x 25'	6000	
8.925-184.0	3/8" x 50'	6000	
8.925-225.0	3/8" x 75'	6000	
8.925-229.0 S	3/8" x 100'	6000	
8.925-232.0	3/8" x 150'	6000	
8.925-369.0	3/8" x 200'	6000	
8.925-382.0	Case of 75 (8.9 3/8" x 50' Hos		
8.925-450.0	Case of 40 (8.9 3/8" x 100' Ho	/	
3/8" MPT SWIVE	EL X 3/8" MPT SV	VIVEL, 3/8" ID	
8.925-311.0	3/8" x 25'	6000	
8.925-313.0	3/8" x 50'	6000	
8.925-314.0	3/8" x 75'	6000	
8.925-316.0	3/8" x 100'	6000	
8.925-325.0	3/8" x 200'	6000	
1/2" MPT SWIVE	EL X 1/2" MPT SC	)LID	
8.925-247.0	1/2" x 50'	5000	
8.925-249.0	1/2" x 75'	5000	
8.925-253.0	1/2" x 100'	5000	
BLACK WRAPPE	D HOSE SWXSO		
9.113-847.0	3/8" x 50'	6000	

1,000 FOOT REELS	9.113-139.0	3/8" Hose	4000 PSI	Black
Note: Full Reel - 1000 ft per reel, hose only. Max of 3 incremental cuts per	9.113-140.0	3/8" Hose	6000 PSI	Black
reel, industry standard. Call your sales representative for pricing.	9.113-141.0	1/4" Hose	4000 PSI	Black

#### **HOSE - WITH COUPLERS OR M22 ENDS**

- Temperature: 250°F
- Coupler and Plug Included
- 3/8" ID Solid / Swivel & Swivel
   / Swivel options available



PART NO.	LENGTH	DESCRIPTION	PSI	APPROX WT (LBS.)
3/8" BLACK HOS	E, 4000			
8.928-928.0 🗲	50' 3/8" ID	Solid X Swivel	4000	13.0
8.928-929.0	100' 3/8" ID	Solid X Swivel	4000	24.0
8.930-772.0	50' 3/8" ID	Swivel X Swivel	4000	13.0
8.930-773.0	100' 3/8" ID	Swivel X Swivel	4000	24.0
8.931-290.0	50' 3/8" ID	M22 Fittings	4000	
8.931-291.0	100' 3/8" ID	M22 Fittings	4000	
8.931-292.0	30' 3/8" ID	M22 Fittings	4000	
3/8" BLACK HOS	E, 6000			
8.928-930.0 🗲	50' 3/8" ID	Solid X Swivel	6000	18.0
8.928-931.0	100' 3/8" ID	Solid X Swivel	6000	33.0
8.930-774.0	50' 3/8" ID	Swivel X Swivel	6000	18.0
8.930-775.0	100' 3/8" ID	Swivel X Swivel	6000	33.0
8.931-293.0	50' 3/8" ID	M22 Fittings	6000	
8.931-294.0	100' 3/8" ID	M22 Fittings	6000	
8.931-295.0	30' 3/8" ID	M22 Fittings	6000	

Legacy

#### **HOSE - GRAY NON-MARKING - WITH & WITHOUT COUPLERS**

9.115-119.0

9.115-120.0

9.116-086.0

PART NO. DESCRIPTION Tough, Abrasive Resistant LENGTH PSI **APPROX WT (LBS.)** Wrapped Cover 3/8" GRAY HOSE 9.119-650.0 25' 3/8" ID SO x SW 4200 Oil Resistant Non-Marking 9.114-440.0 🧲 50' 3/8" ID SO x SW 4200 12 For use with Hot or Cold Water 9.114-441.0 100' 3/8" ID SO x SW 4200 24 9.116-070.0 200' 3/8" ID SO/SW 4200 9.119-651.0 25' 3/8" ID SO/SW 6000 9.114-442.0 🗲 SO x SW 50' 3/8" ID 6000 19 9.114-443.0 100' 3/8" ID SO x SW 6000 36 9.116-071.0 200' 3/8" ID SO/SW 6000 9.117-687.0 150' 3/8" ID SW/SW 4200 9.117-688.0 150' 3/8" ID SW/SW 6000 9.117-689.0 50' 3/8" ID SW/SW 4200 9.117-690.0 100' 3/8" ID SW/SW 4200 9.117-691.0 50' 3/8" ID SW/SW 6000 9.117-692.0 100' 3/8" ID SW/SW 6000 9.117-700.0 75' 3/8" ID SW/SW 6000 9.117-701.0 SW/SW 4200 75' 3/8" ID 9.118-140.0 600' 3/8" ID No Ends 4200 3/8" GRAY HOSE W/ COUPLERS & PLUGS 9.119-652.0 25' 3/8" ID Brass QCs 4200 9.115-117.0 50' 3/8" ID Brass QCs 4200 13 9.115.118.0 4200 100' 3/8" ID Brass QCs 25 9.116-085.0 200' 3/8" ID Brass QCs 4200 9.119-653.0 25' 3/8" ID SS QCs 6000 20

50' 3/8" ID

100' 3/8" ID SS QCs

200' 3/8" ID SS QCs

SS QCs

6000

6000

6000

20

37

#### **LIGHTWEIGHT GRAY HOSE**

- Tough, Abrasive Resistant Wrapped Cover
- Oil Resistant Non-Marking
- For use with Hot or Cold Water
- Approximately 30% lighter than our standard heavy duty R2 Gray Wrapped Hose



#### **GRAY HOSE FITTINGS**

Swivel and Solid fit all gray hoses



	PART NO.	DESCRIPTION
9	9.118-141.0	Swivel Crimp Fitting (FIts all gray hoses)
9	9.118-142.0	Solid Crimp Fitting (FIts all gray hoses)
9	9.118-143.0	R1 3/8" Ferrule (Fits R1 Hose and R2 LW hoses)
9	9.118-144.0	R2 3/8" Ferrule (Fits only R2 hoses)

DESCRIPTION

SO x SW

SO x SW

SS OC

SS QC

SO x SW

SO x SW

SO x SW

SW/SW

SW/SW

PSI

R2 - 6000

R2 - 6000

R2 - 6000

R2 - 6000

R2 - 6000 R2 - 6000

R2 - 6000

R2

R2

Ferrule

#### **HOSE - LEGACY 1-WIRE SMOOTH COVER, NON-MARKING**

PART NO.

3/8" GRAY HOSE

9.117-746.0

9.117-747.0

9.118-116.0

9.118-117.0

9.117-790.0

9.119-215.0

9.119-216.0

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9.117-745.0 S 50' 3/8" ID

9.117-748.0 S 100' 3/8" ID

LENGTH

100' 3/8" ID

50' 3/8" ID

200' 3/8" ID

250' 3/8" ID

150' 3/8" ID

50' 3/8" ID

100' 3/8" ID

- Temperature: 250°F
- 1/4" & 3/8" Smooth Non-Marking
- 3/8" MPT Solid X 3/8" Swivel Ends



PART NO.	LENGTH	PSI	APPROX WT (LBS.)
3/8" SMOOTH YE	ELLOW HOSE		
8.901-800.0	50' x 3/8" ID	3000	12.0
8.901-802.0	75' x 3/8" ID	3000	17.0
8.901-804.0	100' x 3/8" ID	3000	23.0
8.757-441.0*	500' Reel	3000	115.0
3/8" SMOOTH BI	LUE HOSE		
8.739-148.0	50' x 3/8" ID	3000	12.0
8.739-149.0	75' x 3/8" ID	3000	17.0
8.739-150.0	100' x 3/8" ID	3000	23.0
8.739-369.0 Ş	150' x 3/8" ID	3000	34.0
8.925-296.0	200' x 3/8" ID	3000	45.0
8.757-442.0*	500' Reel	3000	115.0
3/8" SMOOTH G	RAY HOSE		
8.749-935.0	50' x 3/8" ID	3000	13.0
8.749-936.0	100' x 3/8" ID	3000	25.0
8.757-443.0*	500' Reel	3000	125.0
1/4" SMOOTH BI	LUE HOSE		
8.901-796.0 🗲	50' x 1/4" ID	3000	8.0
8.901-798.0 🗲	100' x 1/4" ID	3000	16.0
+= !! = ! = = = = .			

*Full Reel - 500 ft per reel, hose only. Max of 3 incremental cuts per reel, industry standard.

Legacy

# HOSE - LEGACY 1- & 2-WIRE, NON-MARKING

Temperature: 250°F

Blue Smooth Non-Marking



PART NO.	LENGTH	PSI	APPROX WT (LBS.)				
3/8" SMOOTH B	3/8" SMOOTH BLUE HOSE - R2						
8.739-229.0 Ş	50' R2	4500	17.0				
8.739-231.0 📡	100' R2	4500	33.0				
8.925-320.0	150' R2	4500					
8.757-438.0*	500' Reel	4500	165.0				
1/2" SMOOTH B	LUE HOSE - R1						
8.925-300.0	75'	3000	25.0				
8.757-439.0*	500' Reel	3000	167.0				

Legacv

*Full Reel - 500 ft per reel, hose only. Max of 3 incremental cuts per reel, industry standard.

# HOSE - A+ 1-WIRE GRAY SMOOTH COVER, NON-MARKING

Temperature: 250°F



PART NO.	LENGTH	DESCRIPTION	PSI	APPROX WT (LBS.)			
3/8" SMOOTH COVER, GRAY HOSE							
8.921-617.0	3/8" x 25'	4K Gray A+ SOXSW	4000	6.0			
8.921-618.0	3/8" x 50'	4K Gray A+ SOXSW	4000	11.0			
8.921-619.0	3/8" x 75'	4K Gray A+ SOXSW	4000	17.0			
8.921-620.0	3/8" x 100'	4K Gray A+ SOXSW	4000	33.0			
8.752-156.0*	600' Reel	4K Gray A+	4000	165.0			

■ 3/8" MPT Swivel x 3/8" MPT Solid

*Full Reel - 600 ft per reel, hose only. Max of 3 incremental cuts per reel, industry standard. Call your sales representative for pricing.

# HOSE - A+ 1- & 2-WIRE WITH COUPLING AND PLUG, NON-MARKING



- Temperature: 250°F
- Couplers and Plug Included
- 3/8" MPT Swivel x 3/8" MPT Solid

PART NO.	LENGTH	PSI	APPROX WT (LBS.)			
3/8" 1-WIRE BLUE HOSE						
8.928-971.0	50' x 3/8" ID	4000	13.0			
8.928-972.0	100' x 3/8" ID	4000	23.0			
3/8" 2-WIRE BLUE HOSE						
8.928-973.0	50' x 3/8" ID	6000	18.0			
8.928-974.0	100' x 3/8" ID	6000	33.0			

#### HOSE - A+ / TUFF-FLEX - 1-WIRE SMOOTH COVER ■ 3/8" MPT Swivel x 3/8" MPT Solid

- Temperature: 250°F
- 50% Greater Flexibility



PART NO.	LENGTH	PSI	APPROX WT (LBS.)	
3/8" TUFF-FL	EX 1-WIRE BLUE HOSE			
8.921-149.0	25' x 3/8" ID	4000	6.0	
8.921-150.0	<b>S</b> 50' x 3/8" ID	4000	11.0	
8.921-151.0	75' x 3/8" ID	4000	17.0	
8.921-152.0	<b>S</b> 100' x 3/8" ID	4000	23.0	
8.753-316.0	600' Reel*	4000	138.0	

*Please contact your sales rep to place a bulk hose (reel) order. Full reel will be priced by the foot. These reels are various sizes approximately 600' with a max of 3 incremental cuts, industry standard.

# HOSE - A+ / TUFF-FLEX - 2-WIRE SMOOTH COVER

- Temperature: 250°F
- 50% Greater Flexibility



	3/8"	MPT	Swivel	Х	3/8"	MPT	Solid

Smooth impression, maximum oil-resistant tube and cover

Smooth impression, maximum oil-resistant tube and cover

PART NO.	LENGTH	PSI	APPROX WT (LBS.)				
3/8" TUFF-FLEX 2-WIRE BLUE HOSE							
8.921-153.0	25' x 3/8" ID	6000	9.0				
8.921-154.0	50' x 3/8" ID	6000	18.0				
8.921-155.0	75' x 3/8" ID	6000	24.0				
8.921-156.0	100' x 3/8" ID	6000	33.0				
8.753-319.0	600' Reel*	6000	198.0				

*Please contact your sales rep to place a bulk hose (reel) order. Full reel will be priced by the foot. These reels are various sizes approximately 600' with a max of 3 incremental cuts, industry standard.

#### **PRESSURE LOOP - 2-WIRE**

The 1/4" ID pressure lines solid / swivel for most any application. The 3/8" ID pressure loops have 1/2" female JIC swivels on both ends for typical unloader connection hose.

- 1/4" ID Pressure Loop
- 1/4" ID Two-Wire, 6000 PSI
- 1/4" MPT Swivel x 1/4" MPT Solid

Temperature:	250°F	

PART NO.	LENGTH	PSI			
1/4" PRESSURE	1/4" PRESSURE LOOP				
8.918-180.0	16" x 1/4" ID	6000			
8.918-182.0	26" x 1/4" ID	6000			
8.918-183.0	28" x 1/4" ID	6000			
8.918-419.0	36" x 1/4" ID	6000			
8.918-187.0	42" x 1/4" ID	6000			

- JIC Pressure Loop 1/2" ID 5000 PSI
- 1/2" Female JIC Swivels -Each End

- Temperatures:
- 3/8" ID Two-Wire, 6000 PSI

remperatores.
250°F (3/8" Pressure Loop)
275°F (1/2" Pressure Loop)

PART NO.	LENGTH	PSI	
3/8" JIC PRESSU	JRE LOOP		
8.918-210.0	16" x 3/8" ID	6000	
8.918-422.0	20" x 3/8" ID	6000	
8.918-423.0	22" x 3/8" ID	6000	
8.918-424.0	25" x 3/8" ID	6000	
8.918-425.0	29" x 3/8" ID	6000	
8.918-426.0	32" x 3/8" ID	6000	
8.918-427.0	36" x 3/8" ID	6000	
8.918-212.0	42" x 3/8" ID	6000	
1/2" JIC PRESSU	JRE LOOP		
8.918-224.0	20" x 1/2" ID	5000	
8.918-225.0	28" x 1/2" ID	5000	
8.918-228.0	46" x 1/2" ID	5000	
8.918-230.0	70" x 1/2" ID	5000	

#### GOOD FYEAR **HOSE - WHITEWATER® COMBINATION STEAM HOSE**

Good up to 3000 PSI - 250°F or 2500 PSI - 325°F

- Single High-Tensile Steel Wire Braid
- High Temperature Bend Restrictors - Both Ends
- Seamless Innertube
- Solid 3/8" or 1/2" MPT Connectors - Both Ends (Swivel Ends NOT Available)
- Oil-Resistant Cover

PART NO.	LENGTH	PSI			
3/8" STEAM HOS	E				
8.901-598.0	25'	3000			
8.901-601.0	50'	3000			
8.901-603.0	75'	3000			
8.901-604.0	100'	3000			
8.930-657.0	200'	3000			
8.705-643.0*	500' Reel	3000			
1/2" STEAM HOS	1/2" STEAM HOSE				
8.901-721.0	25'	2500			
8.901-723.0	50'	2500			
8.901-724.0	75'	2500			
8.901-725.0	100'	2500			
8.705-678.0*	500' Reel	2500			

*Full Reel - 500 ft per reel, hose only. Max of 3 incremental cuts, industry standard.

3/8" MPT On Both Styles

or open-flow with solid /

swivel connects

Available with either plug-end

# **PULSE HOSE**



PART NO.	LENGTH	DESCRIPTON
8.711-151.0	18"	with Plug End, Working PSI: 1300 PSI
8.711-153.0	24"	with Plug End, Working PSI: 1300 PSI
8.711-155.0	28"	Solid / Swivel - Open, Working PSI: 1300 PSI
8.711-157.0	36"	Solid / Swivel - Open, Working PSI: 1300 PSI

# HOSE BEND RESTRICTORS



- Temperature: 325°F
- Used on Hose Assemblies
- Non-Slip Sure Fit
- Easy Installation
- Top-Quality Molded Fit Bend Restrictors
- Fits snugly to prevent kinks near the connectors
- Insulated Rubber

PART NO.	LENGTH	COLOR
1 WIRE		
8.705-479.0	5.3" x 1/4"	Black Vinyl
8.705-476.0	6" X 3/8"	Black Vinyl
8.740-104.0	24.0" x 3/8"	Black Vinyl
8.756-784.0	8.0" X 1/2"	Black Vinyl
2 WIRE		
8.756-735.0	1/2" x 8"	Red Vinyl
8.705-478.0	6.0" x 3/8"	Red Vinyl
8.711-846.0	24.0" x 3/8"	Red Vinyl
8.705-480.0	7.0" x 1/2"	Red Vinyl
COMBO - HIGH TEMP		
8.705-483.0	6.5" x 3/8" ID	Gray Vinyl
8.705-482.0	6.5" x 1/2" ID	Black Rubber

#### **HOBBY HOSE**

Replacement hose for most hobby pressure washers sold by retailers.

- PSI Working Pressure: 2250
- PSI Burst Pressure: 9000
- Thermoplastic Cover
- Fiber-braid Reinforcement
- M22 x 1.5 Fitting Inlet



- 14 mm Seal Cone Fits Generac, Excell and Kärcher
- 15 mm Seal Cone Fits Campbell, MI-T-M

PART NO.	LENGTH	SEAL CONE	ID
8.705-485.0	25'	14mm	1/4"
8.705-487.0	25'	15mm	1/4"
8.753-423.0	25'	22mm	1/4"



#### **GARDEN HOSE - APEX QUALITY**



Rated For Cold-Water Use

Assemblies Complete With

Bend Restrictor

- The essential product for pressure washing
  - 5/8" or Larger ID For Full Flow
  - Choice of Commercial or Heavy-Duty Grade
  - Reinforced hose for flexibility and strength in all weather
  - Commercial grade has machined octagonal "wrench tight" fittings

PART NO.	LENGTH	GRADE	COLOR	
8.704-786.0	50' x 5/8" ID	Com	Gray	
8.704-787.0	100' x 5/8" ID	Com	Gray	
ALL RUBBER REI	NFORCED HOT	WATER	HOSE - 160°F	
8.704-790.0	50' x 5/8" ID	Com	Red	
8.704-791.0	50' x 3/4" ID	Com	Red	
Coo page 226 for garden base fittings				

See page 236 for garden hose fittings

#### **GARDEN HOSE - COLD WEATHER**



- High-Quality Brass Fittings
- Heated Hose with 110 Plug
- Thermostatically controlled heating element is activated at +/- 35°F temperature and turned off at +/- 40°F ambient temperature
- Use only with a UL approved GFCI outlet or extension

for potable water

Ideal for outdoor contractors PVC material FDA-approved ■ 5/8" x 50 ft

PART NO.	LENGTH	DESCRIPTION
8.749-944.0	5/8" x 50'	Cold Weather Garden Hose

See page 236 for garden hose fittings

#### **AG HOSE - ORANGE PVC-RIBBED - BULK**

Braid-reinforced PVC hose designed specifically for AG / Pest Control and Lawn Spraying applications.



- Max PSI: 600
- Max Temperature: 160°F
- Color: Orange
- Tough Ribbed Cover
- Bulk hose standard in 300' single length coils
- Resists Abrasion and UV Rays
- Does Not Include Ends or Bend Restrictors

PART NO.	LENGTH	PSI	
3/8" HOSE - 0	RANGE		
8.705-527.0	300' Coil, <b>Single, Uncut Length</b>	600	
8.901-384.0	50' Bulk	600	
8.901-385.0	100' Bulk	600	
1/2" HOSE - ORANGE			
8.705-523.0	Single, Uncut Length	600	
8.901-377.0	50' Bulk	600	
8.901-379.0	100' Bulk	600	
3/4" HOSE - ORANGE			
8.705-531.0	300' Coil <b>Single, Uncut Length</b>	600	

#### **AG HOSE - COMPLETE ASSEMBLY**

Braid-reinforced PVC hose designed specifically for AG / Pest control spraying applications. Assembled with ends or bend restrictors.

- Max PSI: 600
- Max Temperature: 160°F
- Color: Orange
- Tough Ribbed Cover
- Resists Abrasion and UV Rays
- Includes Ends and 8" Black Bend Restrictors on Each End

PART NO.	LENGTH	DESCRIPTION
8.928-576.0	3/8" x 100'	SO x SW
8.928-577.0	3/8" x 100'	SW x SW
8.928-578.0	3/8" x 50'	SO x SW
8.928-579.0	1/2" x 50'	SO x SW
8.928-580.0	1/2" x 100'	SO x SW
8.928-581.0	1/2" x 300'	SO x SW

#### **TUBING - CLEAR REINFORCED PVC**

Multi-use, industrial-grade tubing with high-resistance to chemicals, solvents and fuel.

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4-to-1 Burst Safety Factor

PART NO.	ID X OD	WP AT 70°F	LENGTH
8.901-257.0	1/4" x 3/8"	250	50'
8.704-751.0	1/4" x 3/8"	250	100'
8.704-752.0	<b>S</b> 1/4" x 3/8"	250	300'
8.901-260.0	3/8" x 1/2"	175	25'
8.901-261.0	3/8" x 1/2"	175	50'
8.901-262.0	3/8" x 1/2"	175	100'
8.704-753.0	3/8" x 1/2"	175	300'
8.901-265.0	1/2" x 3/4"	175	50'
8.704-754.0	1/2" x 3/4"	175	100'
8.704-755.0	<b>S</b> 1/2" x 3/4"	175	300'
8.901-267.0	5/8" x 7/8"	175	25'
8.901-268.0	5/8" x 7/8"	140	50'
8.901-269.0	5/8" x 7/8"	140	100'
8.704-756.0	5/8" x 7/8"	140	300'
8.901-271.0	3/4" x 1"	140	25'
8.901-272.0	3/4" x 1"	140	50'
8.704-757.0	3/4" x 1"	140	100'
8.704-758.0	3/4" x 1"	140	300'
8.901-273.0	1" × 1-1/4"	75	25'
8.901-274.0	1' x 1-1/4"	75	50'
8.901-275.0	1" x 1-1/4"	75	100'
8.704-759.0	1" x 1-1/4"	75	200'

See page 237 for hose clamps

#### **COUPLINGS - FIELD ATTACHABLE**

Designed and build your own hose or adapt and repair hose in the field (no crimper required).



PART NO.	ID X MPT
1-WIRE BRAI	D HOSE COUPLINGS
8.705-493.0	<b>S</b> 1/4" x 1/4", Solid
8.705-495.0	1/4" x 1/4", Swivel
8.705-496.0	3/8" x 1/4", Solid
8.705-497.0	<b>S</b> 3/8" x 3/8", Solid
8.705-498.0	<b>S</b> 3/8" x 3/8", Swivel
8.705-500.0	1/2" x 1/2", Solid
8.705-501.0	1/2" x 1/2", Swivel
2-WIRE BRAI	D HOSE COUPLINGS
8.705-502.0	1/4" x 1/4", Solid
8.705-503.0	1/4" x 1/4", Swivel
8.705-505.0	<b>S</b> 3/8" x 3/8", Solid
8.705-506.0	<b>S</b> 3/8" x 3/8", Swivel
8.705-507.0	1/2" x 1/2", Solid
8.705-508.0	1/2" x 1/2", Swivel

#### **TUBING - CLEAR PVC**



PART NO.	ID X OD	WP AT 70°F	
8.901-279.0	1/4" x 3/8"	55	
8.704-766.0	1/2" x 5/8"	30	

# **CRIMP FITTINGS**



PART NO.	SIZE	HOSE
8.724-027.0	3/8" MPT, Solid	3/8"
8.724-028.0	3/8" MPT, Swivel	3/8"
8.724-029.0	1/2" FJIC, Solid	3/8"
8.706-759.0	3/8" FPT, Swivel	3/8"

#### **TUBING - HEAVY-DUTY VINYL**

This clear vinyl tubing is heavier duty than the rest! Thick wall resists kinking. Available in clear or clear-reinforced polyester braid. Comes in 1/4" & 3/8" ID x 1/2" OD.



100' Rolls

Very Flexible

■ Temperature: -10 to 150°F

ID X OD	PSI	DESCRIPTION
1/4" x 1/2"	50	Clear Vinyl
1/4" x 1/2"	250	Braided Vinyl
3/8" x 1/2"	100	Clear Vinyl
	1/4" x 1/2" 1/4" x 1/2"	ID X OD         PSI           1/4" × 1/2"         50           1/4" × 1/2"         250           3/8" × 1/2"         100



## **CONNECTOR HOSE - 2' - 10'**

Hose come with One Solid x One Swivel MPT crimp fitting on each end.



|--|

PART NO.	LENGTH	PSI	HOSE COLOR
3/8" ULTIMA - 1	WIRE WITH	OUT BEND	RESTRICTORS
8.918-253.0	2'	4000	Black
8.918-255.0	3'	4000	Black
8.918-257.0	4'	4000	Black
8.918-259.0	5'	4000	Black
8.918-261.0	6'	4000	Black
8.918-263.0	7'	4000	Black
8.918-265.0	8'	4000	Black
8.918-267.0	9'	4000	Black
8.918-269.0	10'	4000	Black
1/4" ULTIMA - 1	WIRE WITH	OUT BEND	RESTRICTORS
8.918-240.0	2'	4000	Black
8.918-241.0	3'	4000	Black
8.918-242.0	4'	4000	Black
8.918-243.0	5'	4000	Black
8.918-245.0	6'	4000	Black

#### **FLEX LINE BYPASS / SUPPLY LINE HOSE**

This industrial PVC hose looks and feels like rubber and has a black seamless inner tube. The tough abrasion resistant outer cover is polyester braid reinforced and as a burst rate of three times the rated working pressure.



- Reinforced Tough Outer Cover
- Excellent for Use as Supply Lines or Bypass

PART NO.	ID X OD	WP AT 70°F	LENGTH	
RED COVER, HEA	VY WALL			
8.901-281.0	3/8" x .634"	300	50'	
8.704-762.0	3/8" x .634"	300	500'	
8.901-282.0	1/2" x .792"	250	50'	
8.704-764.0	1/2" x .792"	250	500'	
8.901-284.0	3/4" x 1.14"	160	50'	
8.704-765.0	3/4" x 1.14"	160	300'	
RED COVER- STANDARD WALL				
9.106-578.0	1/4"	160	500'	
BLUE COVER, STANDARD WALL				
8.704-779.0	1/4"	250	475'	

 Temperatures: 250°F (1/4" & 3/8" Connector Hoses) 275°F (1/2" Connector Hose)

PART NO.	LENGTH	PSI	HOSE COLOR
3/8" ULTIMA -	2-WIRE - WI	ГНОИТ ВЕ	ND RESTRICTORS
8.918-271.0	<b>S</b> 2'	6000	Black
8.918-273.0	3'	6000	Black
8.918-276.0	4'	6000	Black
8.918-278.0	5'	6000	Black
8.918-280.0	<b>S</b> 6'	6000	Black
8.918-282.0	7'	6000	Black
8.918-284.0	<b>S</b> 8'	6000	Black
8.918-420.0	9'	6000	Black
8.918-288.0	<b>S</b> 10'	6000	Black
3/8" ULTIMA -	2-WIRE - WI	TH BEND F	RESTRICTORS
8.918-272.0	2'	6000	Black
8.918-275.0	3'	6000	Black
8.918-277.0	4'	6000	Black
8.918-209.0	5'	6000	Black
8.918-281.0	6'	6000	Black
8.918-283.0	7'	6000	Black
8.918-285.0	8'	6000	Black
8.918-287.0	9'	6000	Black
8.918-289.0	10'	6000	Black
1/2" ULTIMA -	2-WIRE - WI	THOUT BE	ND RESTRICTORS
8.918-292.0	2'	5000	Black
8.918-294.0	3'	5000	Black
8.918-296.0	4'	5000	Black
8.918-298.0	5'	5000	Black
8.918-300.0	6'	5000	Black
8.918-301.0	7'	5000	Black
8.918-302.0	8'	5000	Black
8.918-303.0	9'	5000	Black
8.918-304.0	10'	5000	Black

#### **CONNECTOR HOSE**

Hose comes with solid MPT crimp fittings on both ends.

PART NO.	LENGTH	PSI
3/8" ULTIMA - 1	WIRE WITHOUT E	BEND RESTRICTORS
8.918-333.0	12'	4000
8.918-334.0	13'	4000
8.918-338.0	15'	4000
8.918-340.0	16'	4000
8.918-342.0	17'	4000
8.918-344.0	18'	4000
8.918-348.0	20'	4000
3/8" ULTIMA - 1	WIRE WITH BEND	RESTRICTORS ONE END
8.919-123.0	12'	4000
8.918-335.0	13'	4000
8.918-339.0	15'	4000
8.918-349.0	20'	4000
1/4" BLUE - 1-W	IRE WITHOUT BEI	ND RESTRICTORS
8.918-389.0	13'	3000
8.918-391.0	14'	3000
8.918-393.0	15'	3000
8.918-395.0	16'	3000
8.918-397.0	17'	3000
8.918-399.0	18'	3000
8.918-401.0	19'	3000
8.918-403.0	20'	3000
8.918-409.0	23'	3000
8.918-411.0	24'	3000
8.918-413.0	25'	3000

PART NO.	LENGTH	PSI
3/8" BLUE - 1-W	IRE WITHOUT BE	ND RESTRICTORS
8.918-360.0	12'	3000
8.918-366.0	15'	3000
8.919-124.0	16'	3000
8.918-369.0	17'	3000
8.918-371.0	18'	3000
8.918-375.0	20'	3000
3/8" BLUE - 1-W	IRE WITH BEND R	ESTRICTORS ONE END
8.918-367.0	15'	3000
8.918-368.0	16'	3000
8.918-372.0	18'	3000
8.918-376.0	20'	3000
1/4" BLUE - 1-WIRE WITH BEND RESTRICTORS ONE END		
8.918-388.0	12'	3000
8.918-390.0	13'	3000
8.918-392.0	14'	3000
8.918-404.0	20'	3000

#### **SEWER HOSE**

Super Flexible Sewer Line Hose. Hose and couplings have small outside diameter, allowing hose and nozzles to fit through sewer line. Sewer line has Super Tough polyether cover over ultra-flexible nylon tube. 1/8" sewer nozzle and hose will operate through many 1-1/2" lines.

- Temperature: 160°F
- Nylon Tube
- 1.5 GPM Optimum Flow 1/8"
- 2.5 GPM Optimum Flow 1/4"

- Ideal for cleaning lateral lines, drains & tanks
- Thermoplastic Polyurethane black cover that is oil, weather, ozone, and abrasion resistant
- Nozzles Not Included

	PART NO.	DESCRIPTION
	1/8" HOSE - 4800	D PSI, 1/4" INLET, 1/8" OUTLET
	8.705-602.0	1/8" x 50'
	8.705-603.0	1/8" x 100'
	1/4" HOSE - 2600	D PSI, 1/4" INLET, 1/4" OUTLET
	8.705-607.0	1/4" x 50'
	8.705-608.0	1/4" x 100'
	1/4" HOSE - 4400	D PSI, 1/4" INLET, 1/4" OUTLET
	8.705-610.0	1/4" x 50'
	8.705-611.0	1/4" x 100'
	8.705-613.0	1/4" x 200'



#### Q.C. SOCKETS & PLUGS - LEGACY -**BRASS & STEEL**

Brass Couplers, designed for 4000 PSI and extended durability. Affordable and rugged all in one.

CB	PSI	Ma	
		Pec	isio
		Uni	resti
ART NO.	DESC	RIPTION	
.802-164.0	<b>S</b> 1/4"	FPT Brass	Sock

- x: 4000
- on Brass Design
- tricted Free-Flow

PART NO.	DESCRIPTION
9.802-164.0	S 1/4" FPT Brass Socket
9.802-166.0	S 3/8" FPT Brass Socket
8.707-166.0	1/2" FPT Brass Socket
9.802-165.0	1/4" MPT Brass Socket
9.802-169.0	S 3/8" MPT Brass Socket
8.707-167.0	1/2" MPT Brass Socket

Steel Nipples, hardened steel combined with zinc yellow chromate plating holds up to the harshest environments.



PART NO.		DESCRIPTION
8.707-136.0	S	1/4" FPT Steel Plug
9.802-170.0	S	3/8" FPT Steel Plug
8.707-165.0	S	1/2" FPT Steel Plug
8.707-139.0	S	1/4" MPT Steel Plug
9.802-171.0	S	3/8" MPT Steel Plug
8.707-164.0	S	1/2" MPT Steel Plug

# Q.C. SOCKETS & PLUGS - LEGACY - Legacy **STAINLESS-STEEL**



- PSI: 6000
- 303 Stainless-Steel
- Chemical-Resistant

PART NO.	DESCRIPTION
8.707-110.0	S 1/4" MPT Stainless-steel Socket
8.707-135.0	S 3/8" MPT Stainless-steel Socket
8.707-140.0	5 1/4" MPT Stainless-steel Plug
8.707-152.0	S 3/8" MPT Stainless-steel Plug
8.707-103.0	5 1/4" FPT Stainless-steel Socket
8.707-125.0	S 3/8" FPT Stainless-steel Socket
8.707-138.0	5 1/4" FPT Stainless-steel Plug
8.707-144.0	S 3/8" FPT Stainless-steel Plug
9.114-991.0	1/2" FPT Stainless-steel Socket
9.114-992.0	1/2" MPT Stainless-steel Socket
9.118-159.0	1/2" FPT, Stainless Steel Nipple
9.118-160.0	1/2" MPT, Stainless Steel Nipple

# **O-RINGS**

O-Rings for Legacy, AP, Hansen, Foster, Parker and quickcoupler brands.



PART NO.	QC SIZE	BULK PART NO.*
EPDM QC		
8.701-981.0	1/8"	
9.802-098.0	5 1/4"	9.114-431.0*
9.802-102.0	3/8"	9.114-432.0*
BUNA QC		
8.702-015.0	1/4"	9.114-433.0*
8.702-017.0	3/8"	9.114-434.0*
8.702-021.0	1/2"	
VITON QC		
8.702-084.0	5 1/4"	9.114-435.0*
8.702-088.0	3/8"	9.114-436.0*
8.702-090.0	1/2"	
*Pack of 1000		

Pack of 1000

# NEW UNIVERSAL GARDEN HOSE O-RING **COUPLER KIT**



PART NO.	DESCRIPTION
9.119-217.0	Universal O-Ring Coupler and Garden Hose Washers

#### **COUPLERS, FITTINGS & FILTERS**



# **Q.C. SOCKETS & PLUGS - FOSTER**



- Unrestricted Bore for Free Flow
- Resists Plug Deformation When Pressure Spikes Occur and Withstands Pump Pulse

Brass - 5200 PSI

Steel & Stainless Steel - 5500 PSI

PART NO.	DESCRIPTION	ТҮРЕ
SOCKETS		
8.756-030.0	1/4" Male	Brass
8.756-031.0	1/4" Female	Brass
8.756-032.0	3/8" Male	Brass
8.756-033.0	3/8" Female	Brass
8.756-034.0	1/2" Female	Brass
PLUGS		
8.756-035.0	1/4" Male	Steel
8.756-036.0	1/4" Female	Steel
8.756-037.0	3/8" Male	Steel
8.756-038.0	3/8" Female	Steel
8.756-039.0	3/8" Male	Stainless-steel
8.756-040.0	3/8" Female	Stainless-steel
8.756-041.0	1/2" Male	Steel
8.756-042.0	1/2" Female	Steel

# **Q.C. COUPLER**





- Precision Performance

# **Q.C. SOCKETS & PLUGS - SNAPTITE SERIES**

Snaptite Quick Sockets and Plugs are precision-built for extreme high pressure.

- PSI Max: 11,000
- Temperature: -40°F to 205°F
- Zinc Chromate



PART NO.	DESCRIPTION	ТҮРЕ
SOCKET		
8.707-115.0	1/4" FPT	Zinc Chromate
8.707-116.0	1/4" MPT	Zinc Chromate
9.802-167.0	3/8" FPT	Zinc Chromate
PLUG		
8.707-117.0	1/4" FPT	Zinc Chromate
8.707-121.0	1/4" MPT	Zinc Chromate
9.802-168.0	3/8" FPT	Zinc Chromate
8.707-120.0	3/8" MPT	Zinc Chromate
SEAL, U-PACK		
9.804-043.0	1/4"	Zinc Chromate
8.706-712.0	3/8"	Zinc Chromate

# **Q.C. SOCKETS & PLUGS - ST SERIES**

	STEEL PLUG	BRASS PLUG	STAINLESS-STEEL
SERIES	PSI	PSI	PSI
1/8"	2600	2500	4200
1/4"	5500	5200	6700
3/8"	3500	2700	6300
1/2"	2700	2200	3000
3/4"	1700	1700	1700
PART NO.	DESCRIPTION	ТҮРЕ	
SOCKETS			
8.709-463.0	3/4" MPT	Brass	
8.709-462.0	3/4" FPT	Brass	
8.709-566.0	3/8" MPT	Stainless-steel	
8.709-564.0	3/8" FPT	Stainless-steel	
8.709-457.0	1/2" FPT	Stainless-steel	
PLUGS			
8.709-478.0	1/8" MPT	Steel, Zinc-plate	ed
8.709-479.0	1/8" FPT	Steel, Zinc-plate	ed
8.709-502.0	3/4" MPT	Steel, Zinc-plate	ed
8.709-509.0	3/4" FPT	Steel, Zinc-plate	ed
8.709-486.0	1/4" MPT	Hardened Stain steel	less-
8.709-488.0	1/4" FPT	Hardened Stain steel	less-
8.709-480.0	1/2" MPT	Hardened Stain steel	less-
8.709-481.0	1/2" FPT	Hardened Stain steel	less-

PART NO. 8.709-601.0

DESCRIPTION M22 F X 3/8' Socket

228



# **O.C. COUPLER**



PART NO. DESCRIPTION 9.114-604.0

1/2" SOCKET FPT, SS

# **Q.C. SOCKETS & PLUGS - M22 - TWIST SEAL**

Allows U.S. standard hose to connect to 22 mm European fittings.



- PSI Max: 4000 GPM: 7.8
- Temperature Max: 302°F
- Internal O-Ring Seal
- Machined-brass Body
- High-Impact Plastic Knob

		Not Threaded
PART NO.	DESCRIPTION	ТҮРЕ
8.709-522.0	1/4" FPT	Machined-brass Body
8.709-530.0	3/8" FPT	Machined-brass Body
9.802-173.0	1/4" MPT	Machined-brass Body
8.709-526.0	3/8" MPT	Machined-brass Body

Plugs are made of heavy-duty machined-brass for a safe and leakfree connection.



PART NO.	DESCRIPTION	ТҮРЕ
8.709-540.0	1/4" FPT	Machined-brass Body
8.709-546.0	3/8" FPT	Machined-brass Body
8.709-536.0	1/4" MPT	Machined-brass Body
8.707-185.0 5	3/8" MPT	Machined-brass Body
9.115-009.0	M22 X M22	Machined Brass body

#### **Q.C. SOCKETS & PLUGS -EXTENDED TWIST SEAL**

- Common		<ul> <li>PSI: 3600</li> <li>GPM: 11</li> <li>Temperatur</li> <li>Double O-R</li> <li>Machined-E</li> <li>High-Impact</li> </ul>	ing Seal Irass Body
PART NO.	DESCRIPTION		PSI MAX
8.709-535.0	1/4" FPT x M Coupler	22, Female,	3600
8.709-555.0	1/4" FPT x M	22, Male, Plug	3600

#### Q.C. SOCKETS & PLUGS - M22 - TWIST SEAL

Couples U.S. standard pipe threads to 22 mm European fittings found on imported pressure washers.



- PSI Max: 4000, GPM: 7.8
- Temperature Max: 302°F
- 3.9 to 4.2 Oz. Weight
- Internal O-ring with back ring seal assures no-leak operation

Sockets

- Oversized High-Impact Plastic Knob
- Machined-Brass Body

PART NO.	DESCRIPTIO	N TYPE
8.709-524.0	1/4" FPT	Machined-brass Body
8.709-531.0	3/8" FPT	Machined-brass Body
8.709-534.0	1/2" FPT	Machined-brass Body
8.709-521.0	1/4" MPT	Machined-brass Body
8.709-528.0	3/8" MPT	Machined-brass Body
8.709-533.0	1/2" MPT	Machined-brass Body



PART NO.	DESCRIPTION	ТҮРЕ
8.709-548.0	3/8" FPT	Machined-brass Body
8.709-553.0	1/2" FPT	Machined-brass Body
8.709-539.0	1/4" MPT	Machined-brass Body
8.709-551.0	1/2" MPT	Machined-brass Body

# Q.C. SOCKETS & PLUGS- M22 -**OUICK DISCONNECT**

Part # 8.709-554.0		<ul> <li>PSI: 4000</li> <li>Temperature: 175°F</li> <li>EPDM O-Rings</li> <li>Machined-brass Body</li> </ul>
PART NO.	DESCRIPT	ION
8.709-554.0	3/8" QC Cc	upler X M22 M
8.709-601.0	3/8" Plug	g X M22 F
9.114-604.0	3/8" QC Cc	upler X M22 F
9.114-991.0	Coupler,	1/2" Socket FPT, SS
$\cap$		

$\bigcirc$	O-Rings - M22, VIton
PART NO.	DESCRIPTION
8.704-036.0	O-rings, M22 Viton
8.704-037.0	Back Ring, 2.4 x 9.3
8.756-782.0	O-rings (EPDM)

#### **KEW STYLE QC'S**



PART NO.	DESCRIPTION	PSI
9.113-655.0	KEW Style Plug Male	4000
9.113-654.0	Adapter	3600

#### **Q.C. SOCKETS & PLUGS - DOUBLE SHUT-OFF**



- Quick disconnect without drips and leaks
- Indispensable for in-plant multiple station systems
- Machined-construction brass, zinc-plated steel or stainless steel

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PART NO.	DESCRIPTION	І ТҮРЕ	PSI MAX
SOCKETS			
8.709-556.0	1/8" FPT	Brass	3000
8.756-043.0	1/4" FPT	Brass	2700
8.709-559.0	3/8" FPT	Brass	2200
8.709-560.0	1/2" FPT	Brass	2250
8.709-561.0	1/2" FPT	Stainless- steel	4250
8.709-562.0	3/4" FPT	Brass	2000
PLUGS			
8.709-580.0	1/8" FPT	Brass	3000
8.709-583.0	3/8" FPT	Brass	2200
8.756-044.0	1/4" FPT	Brass	2700
8.709-584.0	1/2" FPT	Brass	2250
8.709-582.0	3/8" FPT	Steel, Zinc	4000

#### **O-RING REPLACEMENTS**

- - Nitrile Up to 210°F
  - Use Viton for 230°F and Above

#### **Replacement O-Rings**

PART NO.	DESCRIPTION TYPE	MAX TEMP
8.701-994.0	1/8" O-ring Nitrile	Up To 210°F
8.702-015.0	1/4" O-ring Nitrile	Up To 210°F
8.702-017.0	3/8" O-ring Nitrile	Up To 210°F
8.702-021.0	1/2" O-ring Nitrile	Up To 210°F
8.702-084.0	1/4" O-ring Viton	230°F +
8.702-088.0	3/8" O-ring Viton	230°F +
8.702-090.0	1/2" O-ring Viton	230°F +
8.702-023.0	3/32" O-ring Nitrile*	230°F +

* For Kit 1

# **Q.C. SOCKETS & PLUGS - A+ BRASS**



Designated for 4000 PSI and extended durability. EPDM O-rings as standard. Affordable and rugged all in one.



PART NO.	DESCRIPTION	PSI
8.750-695.0	1/4" Socket FPT	4000
8.750-696.0	1/4" Socket MPT	4000
8.750-697.0	3/8" Socket FPT	4000
8.750-698.0	3/8" Socket MPT	4000

#### SWIVELS - 90°

Excellent for car wash booms and hose reels. Remarkable value, comparable to best swivels made.



- PSI: 4000
- Temperature: 225°F
- Forged-Brass Body
- Nitrile O-Ring

PART NO.	DESCRIPTION	PSI MAX
8.712-460.0	3/8" M x 3/8" F	4000
8.712-461.0	3/8" F x 3/8" F	4000
8.712-462.0	1/2" M x 1/2" F	4000
8.712-463.0	1/2" F x 1/2" F	4000
8.712-464.0	1/2" M x 3/8" F	4000
8.712-469.0	3/8" F x 3/4" M w 3/8" Inside thread	4000
8.900-855.0	Repair Kit	4000

# **SWIVELS - RIGHT ANGLE**



8.712-449.0

PSI Max: 3000 (Brass)

- PSI Max: 5000 (Stainless-Steel)
- Temperature: 300°F
- 360° Swivel Rotation



• ==			
PART NO.	DESCRIPTION	ТҮРЕ	
8.712-448.0	3/8" Swivel	Stainless- steel	
8.712-450.0	3/8" Swivel	Brass	
8.712-449.0	1/2" Swivel	Brass	
8.700-287.0	3/8" Repair Kit for 8.712-448.0, 8.712-450.0		
8.700-285.0	1/2" Repair Kit for 8.712-449.0		

230

#### SWIVELS - STAINLESS-STEEL, HIGH-PRESSURE

Perfect for Hose to Trigger Gun Swivel connection

PART NO.	DESCRIPTION	PSI
9.113-294.0	3/8 MPT X FPT	5000

#### SWIVELS - STAINLESS-STEEL, HIGH-PRESSURE AND ECONOMY BRASS



- GPM Max: 10.5 (Stainless-Steel) 7.8 (Brass)
- Temperature: 320°F (Stainless-Steel) 195°F (Brass)
- Highly Resistant to Harsh Chemicals
- "Live" Swivel at Full Pressure
- Weight: 6 oz..

PART NO.	DESCRIPTION	PSI
8.712-456.0	1/4" M x F, Swivel - SS	5600
8.712-455.0	3/8" M x F, Swivel - SS	5600
8.712-443.0	3/8" M x F, Swivel - Brass	3600
8.704-096.0	Repair Kit for 8.712-456.0 8.712-455.0	,

#### SWIVELS - GUN -MOSMATIC



Made of corrosion-resistant material and stainless-steel, selflubricated bearings, the new gun swivel offers highest-quality Swissmade craftsmanship.



PART NO.	DESCRIPTION
8.712-467.0	1/4" NPTF, Gun Swivel
8.712-466.0	3/8" NPTF, Gun Swivel

# **SWIVELS - STAINLESS-STEEL BALL BEARING**

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Mannant.		-	

- PSI Max: 3500
- Temperature: 180°F
- Hardened, Stainless-Steel Body
- Nitrile Buna Seals
- M x F NPT Thread
- Ball-bearing design ensures free swivel action under pressure
- Suitable for extended-wear applications

PART NO.	DESCRIPTION	GPM
8.712-457.0	1/4" Stainless-steel	6.8
8.712-458.0	3/8" Stainless-steel	10.6
8.712-459.0	1/2" Stainless-steel	27.0
8.700-461.0	Repair Kit for 8.712-459.	0

# **SWIVELS - STAINLESS-STEEL**





PART NO.	DESCRIPTION
8.712-446.0	3/8" MPT x FPT
8.712-447.0	3/8" FPT x FPT

#### **SWIVELS - BALL BEARING**

Swivels freely even at maximum pressure level noted below.

 Brass and Stainless-steel Materials

Inline & 90 Degree Options

8.712-479.0

8.712-438.0

PART NO.	DESCRIPTION	PSI MAX	
INLINE SWIVELS	5		
8.712-438.0	1/4" MPT x FPT	2000	
8.712-439.0	1/4" MPT x FPT	3500	
8.712-440.0	3/8" MPT x FPT	2000	
8.712-441.0	3/8" MPT x FPT	3500	
90° SWIVELS			
8.712-479.0	1/4" 90°	3500	
8.700-263.0	Rebuild Kit		

# SWIVELS - A+ LONG BODY STYLE



- PSI: 3000
- Brass Housing
- Stainless-Steel Flow-Through Bolt
- Close-tolerance fit ensures leakproof seal
- Teflon[®] Ring Provides Free Swivel

PART NO.	DESCRIPTION	ТҮРЕ
8.904-551.0	3/8" MPT x FPT*	Brass
8.904-552.0	3/8" FPT x FPT*	Brass
* Long Body Style		

#### **ADAPTERS - BRASS**



#### **BUSHINGS - BRASS**



FPT X MPT

PART NO.	DESCRIPTION	ТҮРЕ
9.803-564.0	1/4" x 1/8"	Brass
8.705-129.0	3/8" x 1/4"	Brass
9.804-015.0	3/8" x 1/8"	Brass
9.802-135.0	1/2" x 1/4"	Brass
8.705-132.0	1/2" x 3/8"	Brass
8.705-133.0	3/4" x 3/8"	Brass
9.802-136.0	3/4" x 1/2"	Brass

# **HEX COUPLINGS - BRASS**



DESCRIPTION	ТҮРЕ
1/8" F	Brass
1/4" F	Brass
3/8" F	Brass
1/2" F	Brass
3/4" F	Brass
	1/8" F 1/4" F 3/8" F 1/2" F

#### **HEX COUPLINGS - REDUCING - BRASS**



PART NO.	DESCRIPTION	ТҮРЕ	
8.705-155.0	1/4" x 1/8" F	Brass	
8.705-156.0	3/8" x 1/4" F	Brass	
8.705-157.0	1/2" x 1/4" F	Brass	
8.705-158.0	1/2" x 3/8" F	Brass	
8.705-159.0	3/4" x 1/2" F	Brass	

#### **HEX NIPPLES - DOUBLE - BRASS**



PART NO.	DESCRIPTION	ТҮРЕ	
8.705-224.0	1/8" x 1/8" M	Brass	
9.802-108.0	1/4" x 1/4" M	Brass	
8.705-228.0	3/8" x 3/8" M	Brass	
9.803-989.0	1/2" x 1/2" M	Brass	
8.705-233.0	3/4" x 3/4" M	Brass	
8.705-234.0	1" × 1" M	Brass	

#### **HEX REDUCING NIPPLES - BRASS**



PART NO.	DESCRIPTION	ТҮРЕ	
8.630-575.0	1/4" x 1/8" M	Brass	
8.705-223.0	3/8" x 1/8" M	Brass	
8.705-227.0	3/8" x 1/4" M	Brass	
8.705-229.0	1/2" x 1/4" M	Brass	
9.803-276.0	1/2" x 3/8" M	Brass	
9.803-556.0	3/4" x 1/2" M	Brass	

# **NIPPLES - BRASS - OPEN & CLOSE**





#### **Close Nipple**

PART NO.	DESCRIPTION	ТҮРЕ
8.705-201.0	1/8" Close	Brass
8.705-204.0	1/4" Close	Brass
8.705-211.0	3/8" Close	Brass
9.802-109.0	1/2" Close	Brass
8.705-220.0	3/4" Close	Brass
8.705-202.0	1/8" x 1-1/2"	Brass
8.705-203.0	1/8" x 2-1/2"	Brass
8.705-205.0	1/4" x 1-1/2"	Brass
8.705-206.0	1/4" x 2"	Brass
8.705-207.0	1/4" x 2-1/2"	Brass
8.705-212.0	3/8" x 1-1/2"	Brass
8.705-213.0	3/8" x 2-1/2"	Brass
8.705-214.0	3/8" x 3"	Brass
8.705-217.0	1/2" x 1-1/2"	Brass
8.705-218.0	1/2" x 3"	Brass
8.705-221.0	3/4" x 2"	Brass
8.705-222.0	3/4" x 3"	Brass

#### **SWIVELS - JIC**



9.802-151.0

PART NO.	DESCRIPTION	ТҮРЕ
9.802-153.0	1/4" Barb x 1/4" JIC	FPT Brass
9.802-151.0	S 1/2" Barb x 1/2" JIC	FPT Brass
9.802-152.0	3/4" Barb x 3/4" JIC	FPT Brass
9.802-048.0	S 1/2" JIC FPT x 3/8" I	MPT Steel
8.706-315.0	1/2" JIC FPT x 1/2" I	MPT Steel

#### **NIPPLES - JIC X-PIPE**



PART NO.	DESCRIPTION
8.706-265.0	1/2" JIC x 1/4" FPT
9.802-037.0	1/2" JIC x 3/8" FPT
9.802-036.0	1/2" JIC x 3/8" MPT
9.802-038.0	1/2" JIC x 1/2" MPT

# **ELBOWS - 90° - BRASS**



PART NO.	DESCRIPTION	ТҮРЕ	
8.705-160.0	1/8" FPT	Brass	
8.705-161.0	1/4" FPT	Brass	
9.802-113.0	3/8" FPT	Brass	
9.803-265.0	1/2" FPT	Brass	
8.705-164.0	3/4" FPT	Brass	
8.705-169.0	1/4" x 1/4" MPT	Brass	
8.705-171.0	3/8" x 3/8" MPT	Brass	
8.705-173.0	1/2" x 1/2" MPT	Brass	
9.802-129.0	1/2" JIC x 3/8" MPT	Brass	
9.802-131.0	1/2" JIC x 1/2" MPT	Brass	
REDUCING ELBOWS			
8.705-165.0	1/4" FPT x 1/8" FPT	Brass	
8.705-166.0	3/8" FPT x 1/4" FPT	Brass	
8.705-168.0	1/4" x 1/8" MPT	Brass	
8.705-167.0	3/8" x 1/8" MPT	Brass	
8.705-170.0	3/8" x 1/4" MPT	Brass	
8.705-172.0	1/2" x 3/8" MPT	Brass	

#### **ELBOWS - STREET-BRASS**



PART NO.	DESCRIPTION	ТҮРЕ	
90° STREET ELE	ows		
8.705-174.0	1/8" M x F	Brass	
9.803-839.0	1/4" M x F	Brass	
9.802-114.0	3/8" M x F	Brass	
9.802-115.0	1/2" M x F	Brass	
9.803-555.0	3/4" M x F	Brass	
45° STREET ELBOWS			
8.705-180.0	1/8" M x F	Brass	
8.705-181.0	1/4" M x F	Brass	
8.705-182.0	3/8" M x F	Brass	
8.705-183.0	1/2" M x F	Brass	
8.705-184.0	3/4" M x F	Brass	

#### **TEES - FPT - FORGED-BRASS**



PART NO.	DESCRIPTION	ТҮРЕ	
8.705-246.0	1/8" F	Brass	
8.705-247.0	1/4" F	Brass	
8.705-248.0	3/8" F	Brass	
9.802-117.0	1/2" F	Brass	
8.705-251.0	3/4" F	Brass	

#### **TEES - BRANCH-BRASS**



FPT x FPT x MPT Pipe Run

PART NO.	DESCRIPTION	ТҮРЕ
9.802-120.0	1/4"	Brass
8.705-254.0	3/8"	Brass
8.705-255.0	1/2"	Brass

#### **TEES - STREET-BRASS**



FPT x FPT x MPT Pipe Run

PART NO.	DESCRIPTION	ТҮРЕ	
9.802-121.0	1/4"	Brass	
8.705-257.0	3/8"	Brass	
9.802-122.0	1/2"	Brass	
8.705-259.0	3/4"	Brass	

#### **CROSSES - FPT - BRASS EXTRUDED**



PART NO.	DESCRIPTION	ТҮРЕ	
8.705-196.0	1/4"	Brass	
8.705-197.0	3/8"	Brass	
8.705-198.0	1/2"	Brass	
8.705-199.0	3/4"	Brass	

#### **NIPPLES - JIC - BRASS**

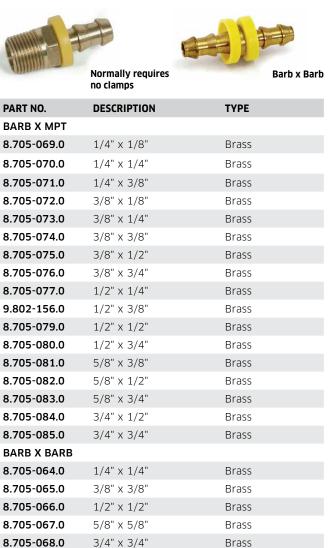




8.706-894.0

PART NO.	DESCRIPTION	ТҮРЕ
8.706-872.0	1/2" JIC x 1/4" MPT	Brass
9.802-127.0	1/2" JIC x 3/8" MPT	Brass
9.802-128.0	1/2" JIC x 1/2" MPT	Brass
8.706-877.0	1/2" JIC x 3/4" MPT	Brass
8.706-894.0	1/2" JIC x 1/2" FPT	Brass
8.706-896.0	1/2" JIC x 1/4" FPT	Brass
8.706-897.0	1/2" JIC x 3/4" FPT	Brass
8.706-899.0	3/4" JIC x 3/4" Pipe MPT	Brass
8.706-971.0	1/2" JIC x 3/4" GHF	Brass

#### **BARBS - PUSH-N-LOCK**



#### MAX STOCK FAST SHIPPING AVAILABLE

# **HOSE BARBS - BRASS CHECK BARBS**



- 1/4" MPT x 1/4" Barb
- Brass Body
- Buna or Viton Check Ball
- PART NO. DESCRIPTION TYPE 8.904-389.0 Check Hose Barb -Brass Body Viton

# **HOSE BARBS - SWIVEL - LOW PRESSURE**

Swivels easily at low pressure to eliminate twists and tangles in chemical or water lines.



- PSI Max: 300
- Temperature: 210°F
- Brass MPT base with steel hose barb

PART NO.	DESCRIPTION	ТҮРЕ
8.705-050.0	1/4" x 1/4"	Brass MPT, Steel Hose Barb
8.705-052.0	3/8" x 3/8"	Brass MPT, Steel Hose Barb
8.705-053.0	1/2" x 1/2"	Brass MPT, Steel Hose Barb

#### **HOSE BARBS - ORIFICED**

Inexpensive way to create suction on inlet side of pump



- 3/8" MPT x 5/8" Barb
- Used in-line from float tank to pump
- One-Piece, Machined-Brass
- Standard orifice 5/32" drill up to 3/8" to fit your need

PART NO.	DESCRIPTION	ТҮРЕ
8.705-093.0	Orificed Hose Barb	Machined Brass

# **DRAIN COCKS**

PART NO. DESCRIPTION

8.705-060.0 1/4" Fuel Drain with Tee Handle

HOSE	BARBS -	BRASS
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■ 90° Barb x MPT, Barb x MPT, & Barb x FPT



Barb x MPT

90° BARB X MPT           9.802-142.0         1/4" × 1/8"         Brass           9.802-143.0         1/4" × 1/4"         Brass           8.705-118.0         3/8" × 1/4"         Brass           8.705-119.0         3/8" × 1/2"         Brass           8.705-120.0         3/8" × 1/2"         Brass           8.705-121.0         1/2" × 1/4"         Brass           8.705-123.0         1/2" × 1/2"         Brass           8.705-125.0         5/8" × 3/8"         Brass           8.705-126.0         5/8" × 1/2"         Brass           8.705-126.0         5/8" × 1/2"         Brass           8.705-126.0         5/8" × 1/2"         Brass           8.705-126.0         5/8" × 1/4"         Brass           9.802-137.0         1/4" × 1/4"         Brass           9.802-138.0         1/4" × 1/4"         Brass           9.802-138.0         1/4" × 1/2"         Brass           8.705-108.0         1/4" × 1/2"         Brass           8.705-108.0         1/4" × 1/2"         Brass           8.705-108.0         3/8" × 1/4"         Brass           8.705-109.0         3/8" × 3/8"         Brass           8.705-100.0         3/8" × 3/4"         Brass	PART NO.	DESCRIPTION	ТҮРЕ
9.802-143.0       1/4" × 1/4"       Brass         9.802-143.0       1/4" × 1/4"       Brass         8.705-118.0       3/8" × 1/4"       Brass         8.705-119.0       3/8" × 3/8"       Brass         8.705-120.0       3/8" × 1/2"       Brass         8.705-121.0       1/2" × 1/4"       Brass         8.705-122.0       1/2" × 3/8"       Brass         8.705-123.0       1/2" × 1/2"       Brass         8.705-126.0       5/8" × 3/8"       Brass         8.705-126.0       5/8" × 1/2"       Brass         8.705-126.0       5/8" × 1/2"       Brass         8.705-127.0       1/4" × 1/4"       Brass         9.802-137.0       1/4" × 1/4"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 1/4"       Brass         8.705-103.0       3/8" × 1/4"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-104.0       3/8" × 3/8"       Brass         8.705-105.0       3/8" × 3/4"       Brass         8.705-106.0       1/2" × 1/2"       Brass         8.705-107.0       5/8" × 3/8" <th>90º BARB X MPT</th> <th></th> <th></th>	90º BARB X MPT		
8.705-118.0       3/8" × 1/4"       Brass         8.705-119.0       3/8" × 1/2"       Brass         8.705-120.0       3/8" × 1/2"       Brass         8.705-121.0       1/2" × 1/4"       Brass         8.705-122.0       1/2" × 3/8"       Brass         8.705-123.0       1/2" × 1/2"       Brass         8.705-125.0       5/8" × 3/8"       Brass         8.705-126.0       5/8" × 1/2"       Brass         8.705-126.0       5/8" × 1/4"       Brass         8.705-126.0       5/8" × 1/4"       Brass         8.705-126.0       5/8" × 1/4"       Brass         8.705-126.0       1/4" × 1/4"       Brass         9.802-138.0       1/4" × 1/4"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 1/4"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-108.0       3/8" × 1/8"       Brass         8.705-108.0       3/8" × 1/4"       Brass         8.705-108.0       3/8" × 1/2"       Brass         8.705-109.0       3/8" × 3/8"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 3/8" <th>9.802-142.0</th> <th>1/4" x 1/8"</th> <th>Brass</th>	9.802-142.0	1/4" x 1/8"	Brass
8.705-119.03/8" × 3/8"Brass8.705-120.03/8" × 1/2"Brass8.705-121.01/2" × 1/4"Brass8.705-122.01/2" × 3/8"Brass8.705-123.01/2" × 1/2"Brass8.705-125.05/8" × 3/8"Brass8.705-126.05/8" × 1/2"Brass8.705-126.05/8" × 1/2"Brass8.705-126.05/8" × 1/2"Brass8.705-126.05/8" × 1/4"Brass9.802-137.01/4" × 1/8"Brass9.802-137.01/4" × 1/8"Brass9.802-138.01/4" × 1/2"Brass8.705-102.01/4" × 3/8"Brass8.705-103.03/8" × 1/8"Brass8.705-104.03/8" × 1/8"Brass8.705-105.03/8" × 3/8"Brass8.705-106.01/2" × 3/8"Brass8.705-107.03/8" × 3/4"Brass8.705-108.01/2" × 3/8"Brass8.705-109.01/2" × 3/8"Brass8.705-100.03/8" × 3/4"Brass8.705-110.01/2" × 3/4"Brass8.705-111.01/2" × 3/4"Brass8.705-111.05/8" × 3/4"Brass8.705-113.05/8" × 3/4"Brass8.705-113.05/8" × 3/4"Brass8.705-113.05/8" × 3/4"Brass8.705-113.05/8" × 3/4"Brass8.705-114.03/4" × 1/2"Brass8.705-114.03/4" × 3/4"Brass8.705-115.03/4" × 3/4"Brass	9.802-143.0	1/4" x 1/4"	Brass
8.705-120.0       3/8" × 1/2"       Brass         8.705-121.0       1/2" × 1/4"       Brass         8.705-122.0       1/2" × 3/8"       Brass         8.705-123.0       1/2" × 1/2"       Brass         8.705-125.0       5/8" × 3/8"       Brass         8.705-126.0       5/8" × 1/2"       Brass         8.705-126.0       1/4" × 1/2"       Brass         8.705-097.0       1/8" × 1/4"       Brass         9.802-137.0       1/4" × 1/8"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 1/2"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-108.0       3/8" × 1/8"       Brass         8.705-105.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 1/2"       Brass         8.705-106.0       1/2" × 3/8"       Brass         8.705-106.0       1/2" × 3/8"       Brass         8.705-107.0       5/8" × 3/8"       Brass         8.705-107.0       5/8" × 3/8" <th>8.705-118.0</th> <th>3/8" x 1/4"</th> <th>Brass</th>	8.705-118.0	3/8" x 1/4"	Brass
8.705-121.0       1/2" × 1/4"       Brass         8.705-121.0       1/2" × 1/4"       Brass         8.705-122.0       1/2" × 1/2"       Brass         8.705-123.0       1/2" × 1/2"       Brass         8.705-125.0       5/8" × 1/2"       Brass         8.705-126.0       5/8" × 1/2"       Brass         8.705-126.0       5/8" × 1/2"       Brass         8.705-126.0       5/8" × 1/4"       Brass         8.705-097.0       1/8" × 1/4"       Brass         9.802-137.0       1/4" × 1/8"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-098.0       1/4" × 1/4"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 1/4"       Brass         8.705-103.0       3/8" × 1/4"       Brass         8.705-100.0       3/8" × 3/8"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-101.0       1/2" × 1/4"       Brass         8.705-101.0       1/2" × 3/8"       Brass         8.705-101.0       1/2" × 3/8"       Brass         8.705-107.0       5/8" × 3/8" <th>8.705-119.0</th> <th>3/8" x 3/8"</th> <th>Brass</th>	8.705-119.0	3/8" x 3/8"	Brass
8.705-122.0       1/2" × 3/8"       Brass         8.705-123.0       1/2" × 1/2"       Brass         8.705-125.0       5/8" × 3/8"       Brass         8.705-126.0       5/8" × 1/2"       Brass         BARB X MPT       Brass       Brass         8.705-126.0       5/8" × 1/2"       Brass         BARB X MPT       Brass       Brass         8.705-097.0       1/8" × 1/4"       Brass         9.802-137.0       1/4" × 1/8"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 1/4"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-104.0       3/8" × 1/8"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-103.0       3/8" × 1/2"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-101.0       5/8" × 3/8"       B	8.705-120.0	3/8" x 1/2"	Brass
8.705-123.0       1/2" × 1/2"       Brass         8.705-125.0       5/8" × 3/8"       Brass         8.705-126.0       5/8" × 1/2"       Brass         BARB X MPT	8.705-121.0	1/2" x 1/4"	Brass
8.705-125.0       5/8" x 3/8"       Brass         8.705-126.0       5/8" x 1/2"       Brass         8.705-126.0       5/8" x 1/4"       Brass         8.705-097.0       1/8" x 1/4"       Brass         9.802-137.0       1/4" x 1/4"       Brass         9.802-138.0       1/4" x 1/4"       Brass         9.802-138.0       1/4" x 1/4"       Brass         9.802-138.0       1/4" x 1/4"       Brass         8.705-102.0       1/4" x 1/2"       Brass         8.705-108.0       1/4" x 1/2"       Brass         8.705-108.0       1/4" x 1/2"       Brass         8.705-108.0       1/4" x 1/2"       Brass         8.705-104.0       3/8" x 1/4"       Brass         8.705-105.0       3/8" x 3/8"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       1/2" x 1/2"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-109.0       5/8" x 3/4"       Brass         8.705-111.0       5/8" x 3/4" <th>8.705-122.0</th> <th>1/2" x 3/8"</th> <th>Brass</th>	8.705-122.0	1/2" x 3/8"	Brass
8.705-126.0       5/8" x 1/2"       Brass         BARB X MPT       Brass         8.705-097.0       1/8" x 1/4"       Brass         9.802-137.0       1/4" x 1/8"       Brass         9.802-138.0       1/4" x 1/4"       Brass         9.802-138.0       1/4" x 1/4"       Brass         9.802-138.0       1/4" x 1/4"       Brass         8.705-102.0       1/4" x 3/8"       Brass         8.705-108.0       1/4" x 1/2"       Brass         8.705-098.0       3/8" x 1/8"       Brass         8.705-104.0       3/8" x 1/4"       Brass         8.705-105.0       3/8" x 3/8"       Brass         8.705-103.0       3/8" x 1/2"       Brass         8.705-103.0       3/8" x 3/4"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-106.0       1/2" x 1/2"       Brass         8.705-106.0       1/2" x 3/8"       Brass         8.705-107.0       5/8" x 3/8"       Brass         8.705-107.0       5/8" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass	8.705-123.0	1/2" x 1/2"	Brass
BARB X MPT       Brass         8.705-097.0       1/8" × 1/4"       Brass         9.802-137.0       1/4" × 1/8"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 1/4"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-098.0       3/8" × 1/8"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-103.0       3/8" × 1/2"       Brass         8.705-103.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       1/2" × 1/2"       Brass         8.705-100.0       1/2" × 3/8"       Brass         8.705-101.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-109.0       5/8" × 3/8"       Brass         8.705-111.0       1/2" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass	8.705-125.0	5/8" x 3/8"	Brass
8.705-097.0       1/8" × 1/4"       Brass         9.802-137.0       1/4" × 1/8"       Brass         9.802-138.0       1/4" × 1/4"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 3/8"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-098.0       3/8" × 1/8"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       1/2" × 1/4"       Brass         8.705-109.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-107.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4" <th>8.705-126.0</th> <th>5/8" x 1/2"</th> <th>Brass</th>	8.705-126.0	5/8" x 1/2"	Brass
9.802-137.0       1/4" × 1/8"       Brass         9.802-138.0       1/4" × 1/4"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 1/2"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-098.0       3/8" × 1/4"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-103.0       3/8" × 1/4"       Brass         8.705-103.0       3/8" × 1/2"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       1/2" × 1/4"       Brass         8.705-100.0       1/2" × 3/8"       Brass         8.705-100.0       1/2" × 3/4"       Brass         8.705-101.0       1/2" × 3/4"       Brass         8.705-102.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4" <th>BARB X MPT</th> <th></th> <th></th>	BARB X MPT		
9.802-138.0       1/4" × 1/4"       Brass         9.802-138.0       1/4" × 1/4"       Brass         8.705-102.0       1/4" × 3/8"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-098.0       3/8" × 1/8"       Brass         8.705-098.0       3/8" × 1/4"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-103.0       3/8" × 1/2"       Brass         8.705-103.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       1/2" × 1/4"       Brass         8.705-109.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-107.0       5/8" × 3/8"       Brass         8.705-111.0       1/2" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4"       Brass         8.705-115.0       3/4" × 3/4" <th>8.705-097.0</th> <th>1/8" x 1/4"</th> <th>Brass</th>	8.705-097.0	1/8" x 1/4"	Brass
8.705-102.0       1/4" × 3/8"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-108.0       1/4" × 1/2"       Brass         8.705-098.0       3/8" × 1/8"       Brass         8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       1/2" × 1/4"       Brass         8.705-106.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-107.0       5/8" × 3/8"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4"       Brass	9.802-137.0	1/4" x 1/8"	Brass
8.705-108.0       1/4" x 1/2"       Brass         8.705-098.0       3/8" x 1/8"       Brass         8.705-104.0       3/8" x 1/4"       Brass         8.705-104.0       3/8" x 1/4"       Brass         8.705-104.0       3/8" x 1/4"       Brass         8.705-105.0       3/8" x 3/8"       Brass         8.705-103.0       3/8" x 1/2"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       1/2" x 1/4"       Brass         8.705-106.0       1/2" x 3/8"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-107.0       5/8" x 3/4"       Brass         8.705-107.0       5/8" x 3/4"       Brass         9.802-140.0       5/8" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass	9.802-138.0	1/4" x 1/4"	Brass
8.705-098.0       3/8" x 1/8"       Brass         8.705-104.0       3/8" x 1/4"       Brass         8.705-105.0       3/8" x 3/8"       Brass         8.705-103.0       3/8" x 1/2"       Brass         8.705-103.0       3/8" x 3/4"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       1/2" x 1/4"       Brass         8.705-109.0       1/2" x 3/8"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-109.0       1/2" x 3/4"       Brass         8.705-107.0       5/8" x 3/8"       Brass         8.705-111.0       1/2" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         8.705-115.0       3/4" x 3/4"       Brass	8.705-102.0	1/4" x 3/8"	Brass
8.705-104.0       3/8" × 1/4"       Brass         8.705-105.0       3/8" × 3/8"       Brass         8.705-103.0       3/8" × 1/2"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-100.0       3/8" × 1/2"       Brass         8.705-100.0       1/2" × 1/4"       Brass         8.705-106.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-107.0       5/8" × 3/8"       Brass         8.705-107.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4"       Brass         8.705-115.0       3/4" × 3/4"       Brass	8.705-108.0	1/4" x 1/2"	Brass
8.705-105.0       3/8" x 3/8"       Brass         8.705-103.0       3/8" x 1/2"       Brass         8.705-100.0       3/8" x 3/4"       Brass         8.705-100.0       1/2" x 1/4"       Brass         8.705-106.0       1/2" x 3/8"       Brass         8.705-109.0       1/2" x 1/2"       Brass         8.705-107.0       5/8" x 3/4"       Brass         8.705-107.0       5/8" x 3/8"       Brass         9.802-140.0       5/8" x 3/4"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         8.705-115.0       3/4" x 3/4"       Brass	8.705-098.0	3/8" x 1/8"	Brass
8.705-103.0       3/8" × 1/2"       Brass         8.705-100.0       3/8" × 3/4"       Brass         8.705-110.0       1/2" × 1/4"       Brass         8.705-106.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-107.0       5/8" × 3/4"       Brass         9.802-140.0       5/8" × 3/4"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4"       Brass	8.705-104.0	3/8" x 1/4"	Brass
8.705-100.0       3/8" × 3/4"       Brass         8.705-110.0       1/2" × 1/4"       Brass         8.705-106.0       1/2" × 3/8"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 1/2"       Brass         8.705-109.0       1/2" × 3/4"       Brass         8.705-107.0       5/8" × 3/4"       Brass         9.802-140.0       5/8" × 1/2"       Brass         8.705-113.0       5/8" × 3/4"       Brass         8.705-114.0       3/4" × 1/2"       Brass         8.705-115.0       3/4" × 3/4"       Brass	8.705-105.0	3/8" x 3/8"	Brass
8.705-110.0       1/2" x 1/4"       Brass         8.705-106.0       1/2" x 3/8"       Brass         8.705-109.0       1/2" x 1/2"       Brass         8.705-111.0       1/2" x 3/4"       Brass         8.705-107.0       5/8" x 3/4"       Brass         9.802-140.0       5/8" x 1/2"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         BARB X FPT	8.705-103.0	3/8" x 1/2"	Brass
8.705-106.0       1/2" x 3/8"       Brass         8.705-109.0       1/2" x 1/2"       Brass         8.705-111.0       1/2" x 3/4"       Brass         8.705-107.0       5/8" x 3/8"       Brass         9.802-140.0       5/8" x 1/2"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass	8.705-100.0	3/8" x 3/4"	Brass
8.705-109.0       1/2" x 1/2"       Brass         8.705-111.0       1/2" x 3/4"       Brass         8.705-107.0       5/8" x 3/8"       Brass         9.802-140.0       5/8" x 1/2"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         BARB X FPT       V       V	8.705-110.0	1/2" x 1/4"	Brass
8.705-111.0       1/2" x 3/4"       Brass         8.705-107.0       5/8" x 3/8"       Brass         9.802-140.0       5/8" x 1/2"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         BARB X FPT       State       State	8.705-106.0	1/2" x 3/8"	Brass
8.705-107.0       5/8" x 3/8"       Brass         9.802-140.0       5/8" x 1/2"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         8.705-115.0       3/4" x 3/4"       Brass	8.705-109.0	1/2" x 1/2"	Brass
9.802-140.0       5/8" x 1/2"       Brass         8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         BARB X FPT       V       V	8.705-111.0	1/2" x 3/4"	Brass
8.705-113.0       5/8" x 3/4"       Brass         8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         BARB X FPT       State       State	8.705-107.0	5/8" x 3/8"	Brass
8.705-114.0       3/4" x 1/2"       Brass         8.705-115.0       3/4" x 3/4"       Brass         BARB X FPT       State       State	9.802-140.0	5/8" x 1/2"	Brass
8.705-115.0 3/4" x 3/4" Brass BARB X FPT	8.705-113.0	5/8" x 3/4"	Brass
BARB X FPT	8.705-114.0	3/4" x 1/2"	Brass
	8.705-115.0	3/4" x 3/4"	Brass
	BARB X FPT		
0./U0-343.U 1/4 X 1/4 BidSS	8.706-949.0	1/4" × 1/4"	Brass

#### **PLUGS - HEX HEAD**



PART NO.	DESCRIPTION
8.705-236.0	1/8"
8.705-238.0	1/4"
8.705-240.0	3/8"
9.803-673.0	1/2"
8.705-244.0	3/4"

#### **PLUGS - ALLEN HEAD**



PART NO.	DESCRIPTION
9.803-051.0	1/8"
9.802-124.0	1/4"
8.705-241.0	3/8"
8.705-243.0	1/2"

#### **LOCKNUT FITTINGS - HEX-HEAD PLUGS**



PART NO.	DESCRIPTION
8.705-041.0	1/8"
8.705-042.0	1/4"
8.705-043.0	3/8"
8.705-044.0	1/2"
8.705-045.0	3/4"

#### **GARDEN HOSE FITTINGS**



- MGH = Male Garden Hose
- FGH = Female Garden Hose

8.901-292.0

- 8.705-034.0
- Heavy-Duty, Machined-brass Fittings







8.705-087.0 8.709-460.0 9.804-016.0 9.802-145.0 9.117-454.0 DESCRIPTION PART NO. SWIVEL FITTINGS - 3/4" FGH 8.705-032.0 1/4" MPT 8.901-292.0 3/8" MPT 8.901-291.0 1/2" MPT 8.705-033.0 1/2" FPT (S-1) 9.802-146.0 3/4" FGH Swivel with 1/2" MPT Strainer 8.705-034.0 3/4" FPT (S-2) 8.705-035.0 3/4" FGH (S-3) 8.705-008.0 1/2" Barb 8.705-009.0 5/8" Barb 8.705-010.0 3/4" Barb GARDEN HOSE QUICK COUPLERS 8.709-460.0 Female Hose Coupler 8.709-508.0 Male Hose Plug GARDEN HOSE ACCESSORIES 8.705-016.0 Garden Hose Washer **9.804-016.0** S Filter Screen Washer (30-mesh) SOLID FITTINGS 8.705-024.0 3/4" MGH x 3/8" MPT 9.802-145.0 3/4" MGH x 1/2" MPT 8.705-026.0 3/4" MGH x 3/4" MPT 8.705-019.0 3/4" FGH x 1/2" FPT 8.705-020.0 3/4" FGH x 3/4" FPT 3/4" FGH x 1/2" MPT 8.705-022.0 8.705-023.0 3/4" FGH x 3/4" MPT 8.705-018.0 3/4" FGH x 3/4" FGH (Stainless-steel) HOSE BARB FITTINGS 8.705-086.0 3/8" Barb x 3/4" MGH 8.705-087.0 1/2" Barb x 3/4" MGH 8.705-088.0 5/8" Barb x 3/4" MGH 8.705-089.0 3/4" Barb x 3/4" MGH 8.705-091.0 3/8" Barb x 3/4" FGH

HOSE CONNECTOR WITH TENSION SPRING

1/2" Barb x 3/4" FGH

5/8" Barb x 3/4" FGH

3/4" Barb x 3/4" FGH

9.117-454.0	3/4" F GH Inlet, 1/2" M Outlet
9.117-453.0	3/4" F GH Inlet, 3/8" M Outlet

8.705-092.0

8.705-094.0

8.705-095.0

#### **HOSE CLAMPS**

WARNING: LOW-PRESSURE USE ONLY!



- Not for Use on Pressure Washer Discharge Hose
- Stainless-Steel Band and Housing
- Screw Clamp Gear Tensions



- Nylon "Speedi-Clamp" Tightens with a Snap
- Releases with a Twist
- Pack of 50

PART NO.	BAND	OD	MIN	- MAX
SCREW CLAMPS				
9.802-200.0	4 mm	5/16"	.25	63
8.710-456.0	5 mm	5/16"	.38	88
8.710-457.0	10 mm	5/16"	.50	- 1.06
8.710-458.0	H8	1/2"	.44	91
8.710-459.0	H10	1/2"	.56	- 1.06
8.710-460.0	H12	1/2"	.69	- 1.25
8.710-461.0	H16	1/2"	.7	- 1.50
8.710-464.0	H32	1/2"	1.56	- 2.50
6.390-126.0	Red Spring Clamp		.466	54
8.709-116.0	Green Spring Clamp		.40	48
SPEEDI-CLAMPS	- PACKS OF 50	1		
8.904-167.0	1/4" ID Speed	li-Clamp	)	
8.904-168.0	3/8" ID Speed	li-Clamp	D	

# **ADAPTERS - HIGH PSI - STEEL**



MPT x FPT

PART NO.	DESCRIPTION	PSI	ТҮРЕ
8.705-356.0	1/4" x 1/4"	6000	Steel
8.705-357.0	1/4" x 3/8"	6000	Steel
9.804-553.0	3/8" x 3/8"	6000	Steel
8.706-302.0	3/8" x 1/2"	6000	Steel
8.705-360.0	1/2" x 1/2"	6000	Steel
8.705-361.0	1/2" x 3/4"	6000	Steel
8.705-362.0	3/4" x 3/4"	6000	Steel

# **COUPLINGS - HEX - HIGH PSI - STEEL**

- Up to 6000 PSI Working Pressure (18,000 PSI Burst)
- Attractive Zinc-Plated Protective Coating
- U.S. Standard Taper Pipe Threads

# **COUPLINGS - HEX - HEAVY WALL STEEL**



FPT x FPT

PART NO.	DESCRIPTION	PSI	
HEX COUPLIN	GS		
8.705-364.0	<b>S</b> 1/4" x 1/4"	6000	
8.705-366.0	<b>S</b> 3/8" x 3/8"	6000	
8.706-141.0	1/2" x 1/2"	5000	
8.705-371.0	3/4" x 3/4"	5000	
REDUCING CO	UPLINGS		
8.705-365.0	3/8" x 1/4"	6000	
8.705-367.0	1/2" x 3/8"	5000	
8.705-368.0	1/2" x 1/4"	5000	
8.705-370.0	3/4" x 1/2"	4000	

# **NIPPLES - HEX - HIGH PSI - STEEL**



MPT X MPT

9.802-010.0       1/4" × 1/4"       6000         9.802-011.0       3/8" × 3/8"       6000         9.802-012.0       1/2" × 1/2"       6000         8.705-380.0       3/4" × 3/4"       6000         9.802-022.0       3/8" × 1/4"       6000	
9.802-012.0       1/2" × 1/2"       6000         8.705-380.0       3/4" × 3/4"       6000	
<b>8.705-380.0</b> 3/4" × 3/4" 6000	
<b>9 802-022 0</b> 3/8" x 1/4" 6000	
5.002 022.0 5,0 x 1,4 00000	
<b>8.705-375.0</b> 1/2" × 1/4" 6000	
<b>8.705-376.0</b> 1/2" x 3/8" 6000	
<b>8.705-379.0</b> 3/4" x 1/2" 6000	

#### ELBOWS - 45°



#### **ELBOWS - STREET - HIGH PSI - STEEL**



MPT x FPT

PART NO.	DESCRIPTION	PSI	
9.802-029.0	1/4" x 1/4"	6000	
9.804-080.0	1/4" x 3/8"	6000	
9.802-030.0	3/8" x 3/8"	6000	
8.705-384.0	3/8" x 1/2"	6000	
9.803-045.0	1/2" x 1/2"	6000	
8.705-386.0	1/2" x 3/4"	6000	
8.705-387.0	3/4" x 3/4"	6000	

# **CROSSES - 4 CONNECTS - HIGH PSI - STEEL**



PART NO.	DESCRIPTION	PSI	
8.705-418.0	1/4" FPT	5000	
8.705-419.0	3/8" FPT	4500	
8.705-420.0	1/2" FPT	3000	
8.705-421.0	3/4" FPT	3000	

# **TEES - 3 CONNECTS - HIGH PSI - FORGED**

# **TEES - STREET TEE - HIGH PSI - STEEL**



FPT x FPT x MPT Pipe Run

PART NO.	DESCRIPTION	PSI
8.705-428.0	1/4"	5000
9.802-033.0	3/8"	4500
9.802-034.0	1/2"	3000
8.705-431.0	3/4"	3000

PART NO.	DESCRIPTION	PSI	
8.705-412.0	1/4" FPT	5000	
8.705-414.0	3/8" FPT	4500	
8.706-216.0	1/2" FPT	3000	
8.705-417.0	3/4" FPT	3000	
8.706-213.0	1/4" MPT	5000	

# **REDUCING BUSHING - HIGH PSI - STEEL**

MPT x FPT

PART NO.	DESCRIPTION	PSI	ТҮРЕ
9.802-046.0	3/8" x 1/4"	6000	Steel
8.705-423.0	1/2" x 1/4"	6000	Steel
9.802-045.0	<b>S</b> 1/2" x 3/8"	6000	Steel
8.705-426.0	3/4" x 1/2"	6000	Steel

# **HEX PIPE PLUGS - HIGH PSI - STEEL**



PART NO.	DESCRIPTION	PSI	ТҮРЕ
9.803-530.0	1/4" MPT	6000	Steel
8.705-433.0	3/8" MPT	6000	Steel
8.705-434.0	1/2" MPT	6000	Steel
8.705-435.0	3/4" MPT	6000	Steel

# **ELBOWS - HIGH PSI - STEEL**



PART NO.	DESCRIPTION	PSI
8.706-176.0	1/4" x 1/8" FPT	4500
8.705-393.0	1/4" x 1/4" FPT	5000
8.705-394.0	1/4" x 3/8" FPT	4500
9.802-023.0	3/8" x 3/8" FPT	4500
8.705-396.0	3/8" x 1/2" FPT	3000
8.705-397.0	1/2" x 1/2" FPT	3000
8.705-398.0	1/2" x 3/4" FPT	4000
8.705-399.0	3/4" x 3/4" FPT	4000
9.802-039.0	1/2" JIC x 3/8" MPT	5000
9.802-040.0	1/2" JIC x 1/2" MPT	5000
9.802-130.0	1/2" JIC x 1/4" MPT	5000
8.706-906.0	1/2" JIC x 3/4" FPT	5000

#### **GALVANIZED PIPE FITTINGS**

- Pressed-Steel Fittings external galvanized for excellent chemical resistance
- NOT recommended for highpressure piping applications

#### **ELBOWS - STREET - 90° - GALVANIZED**

■ Ideal for supply line (city

125 PSI

water pressure) applications

working pressure rating of



PART NO.	DESCRIPTION
8.705-407.0	1/4" MPT x FPT
8.705-408.0	3/8" MPT x FPT
8.705-409.0	1/2" MPT x FPT
8.705-410.0	3/4" MPT x FPT

# **TEES - BANDED - 3 CONNECTS - GALVANIZED**



PART NO.	DESCRIPTION
8.705-456.0	1/4" FPT x FPT x FPT
8.705-458.0	3/8" FPT x FPT x FPT
8.705-459.0	1/2" FPT x FPT x FPT
8.705-461.0	3/4" FPT x FPT x FPT

#### **COUPLINGS - GALVANIZED**



PART NO.	DESCRIPTION
8.705-436.0	1/4" FPT x FPT
8.705-437.0	3/8" FPT x FPT
8.705-438.0	1/2" FPT x FPT
8.705-439.0	3/4" FPT x FPT

# **ELBOWS - 90° - GALVANIZED**



PART NO.	DESCRIPTION	
8.705-405.0	1/2" FPT x FPT	
8.705-406.0	3/4" FPT x FPT	

#### NIPPLES - PIPE - MPT - HIGH PSI - ZINC



PART NO.	DESCRIPTION	PSI	ТҮРЕ
9.803-043.0	2" x 1/4"	6000	Zinc
8.705-441.0	3" x 1/4"	6000	Zinc
8.705-443.0	2" x 3/8"	6000	Zinc
8.705-985.0	3" x 3/8"	6000	Zinc
8.705-446.0	2" x 1/2"	6000	Zinc
9.802-014.0	3" x 1/2"	6000	Zinc
8.705-996.0	5" x 1/2"	6000	Zinc
8.705-450.0	2" x 3/4"	6000	Zinc
8.705-451.0	3" x 3/4"	6000	Zinc
8.705-452.0	4" x 3/4"	6000	Zinc
8.705-453.0	6" x 3/4"	6000	Zinc

#### FILTERS - CHEMICAL - "THE BIG ONE"

Larger, heavier, and with more filtering area than competitors' filters.



- etitors' filters.

  Corrosion-resistant Plastic
  - Stepped 1/4" & 3/8" Hose Barb
  - Weighted to Hold onto Bottom of Tank

PART NO.	DESCRIPTION
	S with Check Valve
8.709-939.0	S without Check Valve

# **FILTERS - CHEMICAL - BRASS**



50-mesh, stainless-steel screen. Removable mesh for easy cleaning. Heavy-duty, one-piece brass body holds the filter on the bottom of tank.



- 1/4" Hose Barb
- Stainless-Steel Check Ball

PART NO.	DESCRIPTION
8.707-058.0	with Check Valve
8.709-934.0	without Check Valve

#### **FILTERS - CHEMICAL - BRASS / PLASTIC**

Polypropylene and brass construction.



7 mm Hose Barb

PART NO.	DESCRIPTION	
8.709-935.0	with Check Valve	
9.802-160.0	without Check Valve	

#### **FILTERS - CHEMICAL LINES WITH FILTER**

<ul> <li>6-Foot Long, 1/4" Clear</li> <li>Vinyl Tubing</li> </ul>		
PART NO.	DESCRIPTION	PSI
8.903-991.0	Chemical Line, Filter with Check Valve	Brass Filter
8.903-993.0	Chemical Line, Filter with Check Valve	Plastic Filter
8.903-996.0	Chemical Line, Filter without Check Valve	Plastic Filter

# **FILTERS - IN-LINE - HEAVY-DUTY**



- PSI Max: 145
- GPM Max: 8
- Temperature Max: 140°F

50-Mesh Screen
Unbreakable Reinforced
Nylon Cap

■ 1/2" Female x Male

PART NO.	DESCRIPTION	PSI
8.709-974.0	Filter	145
8.709-975.0	Filter with Auxiliary Bypass Port	145
8.704-172.0	Replacement Filter	145

#### **FILTERS - IN-LINE - ALL METAL**

Diecast aluminum body & cover with a black anodized finish.



PSI Max: 580
GPM Max: 6.6

- Temperature Max: 195°F
- 38-Mesh Screen
- 1/2" Female x Male

PART NO.	DESCRIPTION	PSI
8.709-976.0	All Metal In-Line Filter	170

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

#### **FILTERS - IN-LINE - GREEN-CAP**

The original Green-Cap!





■ 1/2" FPT Inlet

PSI Max: 145 GPM Max: 6

- 1/2" MPT Outlet
- Two 1/2" MPT Bypass Ports

PART NO.	DESCRIPTION	MAX PSI
8.709-961.0	Green Cap Filter	145
8.701-383.0	Replacement Screen	145
8.701-382.0	Replacement Cap	145
8.702-034.0	Replacement O-Ring	145

# **FILTERS - CLEAR BOWL**



- Low-Profile Style
- MPT Inlet and Outlet
- White Nylon Body
- Clear Bowl
- Stainless-Steel Screen
- L3" L x 1-3/4" W x 2-3/8" H

PART NO.	DESCRIPTION	COLOR
8.709-962.0	1/4", 40-Mesh Screen	Clear Bowl
8.709-963.0	1/4", 80-Mesh Screen	Clear Bowl
8.709-964.0	3/8", 40-Mesh Screen	Clear Bowl
8.709-965.0	3/8", 80-Mesh Screen	Clear Bowl
8.709-966.0	1/2", 40-Mesh Screen	Clear Bowl
8.709-967.0	1/2", 80-Mesh Screen	Clear Bowl
8.700-563.0	80-Mesh Replacement	Screen
8.700-564.0	40-Mesh Replacement	Screen





# FILTERS - IN-LINE - CAN-TYPE





- 40- or 80-Mesh Filtration
- Heavy-duty molded plastic with stainless-steel screen
- Hanger tab standard on 3/8", 1/2" and 3/4"
- Choose Black or Clear Filter Cans

PART NO.	DESCRIPTION	COLOR
40-MESH FILTER	RS	
8.709-982.0	3/8" Hanger Tab	Black
8.709-986.0	1/2" Hanger Tab	Black
8.709-990.0 S	3/4" Hanger Tab	Black
8.709-994.0	1" Hanger Tab	Black
8.710-001.0	1-1/4" Hanger Tab	Black
8.710-003.0	1-1/2" Hanger Tab	Black
8.709-983.0	3/8" Hanger Tab	Clear
8.709-987.0	1/2" Hanger Tab	Clear
8.709-991.0	3/4" Hanger Tab	Clear
8.709-996.0	1" Hanger Tab	Clear
8.710-002.0	1-1/4" Hanger Tab	Clear
8.710-004.0	1-1/2" Hanger Tab	Clear
80-MESH FILTER	RS	
8.709-988.0	1/2" Hanger Tab	Black
8.709-992.0	3/4" Hanger Tab	Black
8.709-995.0	1" Hanger Tab	Black
8.710-005.0	1-1/4" Hanger Tab	Black
8.709-999.0	1-1/2" Hanger Tab	Black
8.709-989.0	1/2" Hanger Tab	Clear
8.709-993.0 S	3/4" Hanger Tab	Clear
8.709-997.0	1" Hanger Tab	Clear
8.710-006.0	1-1/4" Hanger Tab	Clear
8.710-000.0	1-1/2" Hanger Tab	Clear

PART NO.	DESCRIPTION	COLOR
IN-LINE CAN-	TYPE FILTER PARTS - 3/8'	', 1/2", 3/4"
8.700-555.0	Gasket	
8.700-557.0	Viton Gasket	
8.700-559.0	Bowl	Black
8.700-560.0	S Bowl	Clear
8.700-565.0	40-Mesh Screen, Blue	2
8.700-567.0	S 80-Mesh Screen, Whi	te
8.700-569.0	1/2" Top with Tab	
8.700-570.0	3/4" Top with Tab	
IN-LINE CAN-	TYPE FILTER PARTS - 1", 1	-1/4", 1-1/2"
8.700-556.0	S Gasket	
8.700-558.0	Viton Gasket	
8.700-566.0	1", 40-Mesh Screen	
8.700-576.0	1-1/2", 40-Mesh Scre	en
8.700-568.0	<b>S</b> 1", 80-Mesh Screen	
8.700-577.0	1-1/4", 80-Mesh Scre	en
8.700-578.0	1-1/2", 80-Mesh Scre	en
8.700-571.0	1" Filter Top	
8.700-573.0	1", 1-1/4", 1-1/2" Bov	vl Black
8.700-574.0	<b>S</b> 1", 1-1/4", 1-1/2" Bov	vl Clear

# **STRAINERS - Y TRAP**



- PSI Max: 170
- Temperature Max: 194°F
- Brass Bodies and Cap
- FPT Inlet and Outlet
- Stainless-Steel 50-Mesh Cylinder Screen

PART NO.	DESCRIPTION	MAX PSI
8.709-956.0	1/4" FPT Brass Bodies and Cap	170
8.709-957.0	3/8" FPT Brass Bodies and Cap	170
8.709-958.0	1/2" FPT Brass Bodies and Cap	170
8.709-959.0	3/4" FPT Brass Bodies and Cap	170
8.709-960.0		170

# FILTERS - IN-LINE - CLEARVIEW





8.710-145.0

8.710-146.0

- 8.710-147.0
- Stainless-Steel Screen
   Combination 1/2", 3/4" Hose Barb
- Weighted to hold at bottom of tank or source

PART NO.	DESCRIPTION
8.710-145.0	3/8" NPT x 3/4" GH
8.710-147.0	3/8" NPT x 3/4" GH with 1/4" Bypass
8.710-144.0	1/2" NPT x 3/4" GH
8.710-146.0	1/2" NPT x 3/4" GH with 1/3" Bypass

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#### **FOOT / CHECK VALVE**

Includes backflow check and perforated screen, prevents damage to pump or control valves.



PART NO.	DESCRIPTION	ТҮРЕ
8.709-388.0	1/2" Foot Check Valve and Screen	
8.709-390.0	1" Spring Check Valve	Brass

# FOOT VALVES - SUCTION - ST35 / ST35R

Weighted to hold at bottom of tank or source.



 Stainless-Steel Screen
 Combination 1/2", 3/4" Hose Barb

PART NO.	DESCRIPTION	ТҮРЕ
8.709-970.0	Suction Foot Valve	e Stainless-steel
	with Check Valve	Screen

#### FILTERS - IN-LINE - NOZZLE - HIGH-PRESSURE

Protect your turbo nozzle from damage caused by debris in the water flow.



8.709-978.0

PSI Max: 5000

Temperature: 300°F



8.710-149.0





1/4" MPT Outlet

8.710-150.0

100 Mesh Screen

PART NO.	DESCRIPTION	ТҮРЕ
8.709-978.0	1/4" FPT Inlet x 1/4" MPT Outlet	Brass
8.709-979.0	1/4" QC Inlet x 1/4" MPT Outlet	Brass
8.710-149.0	1/4" QC Inlet x 1/4" MPT Outlet	416 SS
8.710-150.0	1/4" MPT Inlet x 1/4" MPT Outlet	Brass
8.704-234.0	Replacement filter for 8.709-978.0 / 8.709-979.0	)
8.701-201.0	Replacement filter for 8.710-149.0 / 8.710-150.0	)

#### **STRAINERS / TANK SCREEN**

Use for tank drain or chemical line.



- Stainless-Steel Screen -40 or 50 Mesh
- PVC Base attaches to nipple or tubing



**FILTERS - FUEL** 

In-line, disposable.

8.709-942.0

9.802-211.0

PART NO.	DESCRIPTION	ТҮРЕ
9.802-211.0	S 1/4" Inlet / Outlet	Plastic
8.709-942.0	1/4" Inlet / Outlet	Metal
8.709-943.0	3/8" Inlet / Outlet	Plastic

PART NO. DESCRIPTION MESH 8.710-008.0 1/4" FPT 50 8.710-010.0 3/8" FPT 50 1/2" FPT 8.710-011.0 40 9.802-162.0 1/2" FPT 50 8.710-013.0 3/4" FPT 40 8.710-014.0 3/4" FPT 50 8.710-015.0 1" FPT 40 8.710-016.0 1-1/2" FPT 40

## **FILTERS - HIGH-VOLUME**

Molded plastic housing.



- PSI Max: 125
- GPM Max: 12 at 50 Micron
- GPM Max: 10 at 5 or 20 Micron
- 3/4" FPT Inlet and Outlet
- 14-1/2" Tall x 5-1/2" Port to Port

PART NO.	DESCRIPTION	MAX PSI
8.710-017.0	Housing only	125
8.753-552.0	Mounting Bracket / Hardware	125
8.700-581.0	Replacement O-ring	125



- Pleated Ployester / Polypropylene Core
- Recommended for large flow, low- pressure applications (up to 60 PSI)

PART NO.	DESCRIPTION	GPM	
ULTRA FINE FI	LTER ELEMENTS		
8.710-019.0	5 Micron	10	
8.710-020.0	20 Micron	10	
8.710-021.0	50 Micron	12	



Recommended for maximum filtration with reduced flow requirements (up to 130 PSI)

PART NO.	DESCRIPTION	GPM
SYNTHETIC STR	ING WOUND ELEMENTS	5
8.710-022.0	5 Micron	4
8.710-023.0	20 Micron	5
8.710-024.0	50 Micron	6

# **FILTERS - FUEL - CLEAR BOWL**

DESCRIPTION



8.709-948.0 S Complete Unit

PART NO.

- Aluminum Housing
- Non-replaceable 120 mesh stainless-steel screen
- 1/4" x 1/4"
- Clear Acrylic Bowl

#### **FILTERS - FUEL / WATER SEPARATOR - LEGACY**



egacy

10	Micron	Filtration

- Spin-On Convenience
- Water-Separation Chamber
- 1/4" FPT Inlet / Outlet
- Easy Drain Water / Sediment Bowl

PART NO.	DESCRIPTION				
8.725-306.0	S Complete Unit				
8.725-307.0*	S Element Only				
*Order 24 for a full case					

#### **FILTERS - BLUE TOP**





PART NO.	DESCRIPTION	ТҮРЕ
HOUSING		
8.753-559.0	Housing, 5", 1/2" F-F	
8.753-561.0	Housing, 5", 1" F-F	
CARTRIDGE		
8.753-564.0	Cartridge, 10" Poly Thread	Disposable
8.753-566.0	Cartridge, 10" Nylon Mesh	Washable

#### **FILTERS - FUEL ELEMENT - GENERAL**



PART NO.

#### DESCRIPTION

8.709-950.0 S Element Only - 1A-30

#### **FILTERS - FUNNEL - RACOR** Racor **FILTERS - FUEL / WATER** Racor **SEPARATOR - RACOR** The "Max" fuel system protector. GPM: 3.9 ■ 10 Micron Filtration Telfon-Coated, Stainless-Steel Filter Spin-On Convenience Separates Free Water and Water-Separation Chamber Contaminates from Gasoline / ■ 1/4" FPT Inlet / Outlet Diesel / Kerosene Easy Drain Water / Sediment Bowl PART NO. DESCRIPTION 8.709-955.0 Racor Filter Funnel PART NO DESCRIPTION 9.802-212.0 Complete Unit 8.709-953.0 S Element 8.700-553.0 Plastic Bowl

SUTTNER **V** 

#### SEWER / TUBE CLEANING NOZZLES - ST-49 & "MINI"

The reverse jets on the fixed and rotary nozzles pull the hose through the tube or sewer line and blast debris from line or tube walls.

PSI: 4200

PSI: 4000

Rotating Sewer Nozzle

- Physically Small for Cornering Ability
- Corrosion-resistant Stainless-steel Construction
- Backward Ports Drive the Nozzle Forward and Flush Debris
- Orifice Size Indicated on Non-rotating Styles
- Forward Ports Blast into Pipe and Breaks Up Clogs and Debris
- Rotating Style Adds Extra Agitation and Surface Cleaning

PART NO.	NOZZLE	ORIFICE SIZE	0.D.	PORTS				
NON-ROTATING "MINI" SEWER NOZZLES								
8.710-875.0	1/8"	4.5	.580"	O-Forward, 3 Back				
8.710-874.0	1/8"	5.5	.580"	1-Forward, 3 Back				
8.710-878.0 5	1/4"	4.5	.730"	1-Forward, 3 Back				
8.710-876.0 5	1/4"	5.5	.730"	1-Forward, 3 Back				
8.710-877.0	1/4"	6.0	.730"	1-Forward, 4 Back				
8.710-880.0	1/4"	7.5	.730"	1-Forward, 4 Back				
8.710-879.0	1/4"	8.0	.730"	1-Forward, 3 Back				
8.710-881.0	1/4"	12	.730"	1-Forward, 3 Back				
8.710-885.0	3/8"	4.0	.920"	1-Forward, 3 Back				
8.710-884.0 5	3/8"	5.5	.920"	1-Forward, 3 Back				
8.710-886.0	3/8"	8.5	.920"	1-Forward, 4 Back				
8.710-883.0	3/8"	12	.920"	1-Forward, 4 Back				
8.710-882.0	3/8"	14	.920"	1-Forward, 4 Back				

Adds Extra Agitation

Back Jet Only

PART NO.	ROTATING NOZZLE	ORIFICE SIZE	PORTS
ST-49 ROTATIN	G SEWER NOZZLES		
8.710-899.0	1/8"	5.5	0-Forward, 3 Back
8.710-898.0	1/4"	5.5	0-Forward, 3 Back
8.710-900.0	1/4"	8.0	0-Forward, 3 Back
8.710-887.0	1/4" Duct Cleaner*	5.5	0-Forward, 2 Side

*Duct Cleaner jet to sides instead of reverse

#### **SEWER / TUBE CLEANING NOZZLES**

PSI: 5000			One Forward Orifice			
Corrosion-resistant Stainless-steel			Three Rear Orifices			
	PART NO.	FPT	SIZE			
v	8.710-905.0	1/8"	5.0			
	8.710-906.0	1/8"	5.5			
	8.710-907.0	1/8"	6.0			
	8.710-908.0	1/4"	6.5			
	8.710-909.0	1/4"	7.0			
	8.710-910.0	1/4"	9.5			





0 -forward, 3 back ports



1 -forward, 4 back ports



1 -forward, 3 back ports



0 -forward, 3 back ports



0 -forward, 2 side ports

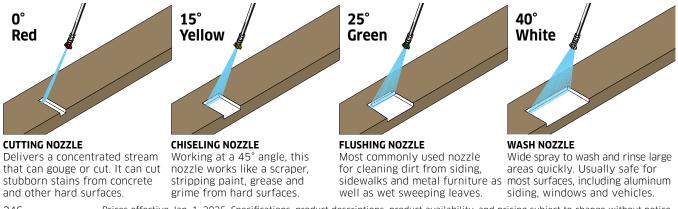
#### NOZZLE SIZE SELECTION CHART

Determine the nozzle size by the pressure washer's GPM @ PSI (gallons per minute @ a specific pounds per square inch). If the nozzle size is too small, your equipment can be damaged. If the nozzle size is too large, cleaning ability is compromised. Nozzle fan degree does not effect nozzle size selection.

STANDARD NOZZLE SIZE	HOLE SIZE		POUN	DS PEI	R SQUA	RE INC	H (PSI)	)											
-			500	750		1250		1750	2000	2250	2500	2750	3000	3250	3500	3750	4000	4500	5000
2	.034"/0.86mm		0.71	0.87	1.00	1.12	1.22	1.32	1.41	1.50	1.58	1.66	1.73	1.80	1.87	1.94	2.00	2.12	2.24
2.5	.042"/1.07mm	]	0.88	1.08	1.25	1.40	1.53	1.65	1.77	1.88	1.98	2.07	2.17	2.25	2.34	2.42	2.50	2.65	2.80
3	.043"/1.09mm		1.06	1.30	1.50	1.68	1.84	1.98	2.12	2.25	2.37	2.49	2.60	2.70	2.81	2.90	3.00	3.18	3.35
3.5	.048"/1.22mm		1.24	1.52	1.75	1.96	2.14	2.32	2.47	2.63	2.77	2.90	3.03	3.15	3.27	3.39	3.50	3.71	3.91
4	.052"/1.32mm		1.41	1.73	2.00	2.24	2.45	2.65	2.83	3.00	3.16	3.32	3.46	3.61	3.74	3.87	4.00	4.24	4.47
4.5	.055"/1.40mm	]	1.59	1.95	2.25	2.52	2.76	2.98	3.18	3.38	3.56	3.73	3.90	4.06	4.21	4.36	4.50	4.77	5.03
5	.057"/1.45mm		1.77	2.17	2.50	2.80	3.06	3.31	3.54	3.75	3.95	4.15	4.33	4.51	4.68	4.84	5.00	5.30	5.59
5.5	.06"/1.52mm		1.94	2.38	2.75	3.07	3.37	3.64	3.89	4.13	4.35	4.56	4.76	4.96	5.14	5.33	5.50	5.83	6.15
6	.062"/1.57mm		2.12	2.60	3.00	3.35	3.67	3.97	4.24	4.50	4.74	4.97	5.20	5.41	5.61	5.81	6.00	6.36	6.71
6.5	.064"/1.63mm		2.30	2.81	3.25	3.63	3.98	4.30	4.60	4.88	5.14	5.39	5.63	5.86	6.08	6.29	6.50	6.89	7.27
7	.067"/1.70mm		2.47	3.03	3.50	3.91	4.29	4.63	4.95	5.25	5.53	5.80	6.06	6.31	6.55	6.78	7.00	7.42	7.83
7.5	.070"/1.78mm		2.65	3.25	3.75	4.19	4.59	4.96	5.30	5.63	5.93	6.22	6.50	6.76	7.02	7.26	7.50	7.95	8.39
8	.072"/1.83mm		2.83	3.46	4.00	4.47	4.90	5.29	5.66	6.00	6.32	6.63	6.93	7.21	7.48	7.75	8.00	8.49	8.94
8.5	.074"/1.88mm		3.01	3.68	4.25	4.75	5.21	5.62	6.01	6.38	6.72	7.05	7.36	7.66	7.95	8.23	8.50	9.02	9.50
9	.076"/1.93mm		3.18	3.90	4.50	5.03	5.51	5.95	6.36	6.75	7.12	7.46	7.79	8.11	8.42	8.71	9.00	9.55	10.06
9.5	.078"/1.98mm		3.36	4.11	4.75	5.31	5.82	6.28	6.72	7.13	7.51	7.88	8.23	8.56	8.89	9.20	9.50	10.08	10.62
10	.080"/2.03mm		3.54	4.33	5.00	5.59	6.12	6.61	7.07	7.50	7.91	8.29	8.66	9.01	9.35	9.68	10.00	10.61	11.18
11	.083"/2.11mm		3.89	4.76	5.50	6.15	6.74	7.28	7.78	8.25	8.70	9.12	9.53	9.92	10.29	10.65	11.00	11.67	12.30
12	.087"/2.21mm		4.24	5.20	6.00	6.71	7.35	7.94	8.49	9.00	9.49	9.95	10.39	10.82	11.22	11.62	12.00	12.73	13.42
12.5	089"/2.26mm		4.42	5.41	6.25	6.99	7.65	8.27	8.84	9.38	9.88	10.36	10.83	11.27	11.69	12.10	12.50	13.26	13.98
13	.091"/2.31mm	MGD	4.60	5.63	6.50	7.27	7.96	8.60	9.19	9.75	10.28	10.78	11.26	11.72	12.16	12.59	13.00	13.79	14.53
15	096"/2.44mm		5.30	6.50	7.50	8.39	9.19	9.92	10.61	11.25	11.86	12.44	12.99	13.52	14.03	14.52	15.00	15.91	16.77
20	.109"/2.77mm	MINUTE	7.07	8.66	10.00	11.18	12.25	13.23	14.14	15.00	15.81	16.58	17.32	18.03	18.71	19.36	20.00	21.21	22.36
25	.125"/3.18mm	N	8.84	10.83	12.50	13.98	15.31	16.54	17.68	18.75	19.76	20.73	21.65	22.53	23.39	24.21	25.00	26.52	27.95
30	.141"/3.58mm	PER	10.61	12.99	15.00	16.77	18.37	19.84	21.21	22.50	23.72	24.87	25.98	27.04	28.06	29.05	30.00	31.82	33.54
40	.156"/3.96mm		14.14	17.32	20.00	22.36	24.49	26.48	28.28	30.00	31.62	33.17	34.64	36.06	37.42	38.73	40.00	42.43	44.72
50	.172"/4.37mm	GALLONS	17.68	21.65	25.00	27.95	30.62	33.07	35.36	37.50	39.53	41.46	43.30	45.07	46.77	48.41	50.00	53.03	55.90
60	.188"/4.78mm	3	21.21	25.98	30.00	33.54	36.74	29.69	42.43	45.00	47.43	49.75	51.96	54.08	56.12	58.09	60.00	63.64	67.08

#### **NOZZLE FAN SELECTION**

Select the nozzle degree or spray angle, based on your application. Standard nozzle degrees - 0°, 15°, 25° and 40°. Using the wrong nozzle degree can damage the surface you are cleaning.



Legac

# **NOZZLE SETS - LEGACY - QC 4 & 5 PACKS - COLOR-CODED**

1/4" Quick Coupler Nozzle Kits

- Hardened stainless-steel, one-piece body for long life
- High-impact, uniform, flat-spray pattern



4/PK (0°, 25°, 40° and Soap)



5/PK (0°, 15°, 25°, 40° and Soap)

Includes 40 x 65 soap nozzle

PART NO.	NOZZLE SIZE	DESCRIPTION
4/PK (0°, 25°, 4	0° AND SOAP)	
8.726-117.0	<b>S</b> 3.0	4 pack Nozzle Kit
9.104-028.0	3.25	4 pack Nozzle Kit
8.726-119.0	3.5	4 pack Nozzle Kit
8.726-120.0	<b>5</b> 4.0	4 pack Nozzle Kit
8.726-121.0	<b>5</b> 4.5	4 pack Nozzle Kit
8.726-122.0	5.0	4 pack Nozzle Kit
8.726-123.0	5.5	4 pack Nozzle Kit
8.726-124.0	6.0	4 pack Nozzle Kit
8.726-125.0	6.5	4 pack Nozzle Kit
5/PK (0°, 15°, 2	5°, 40° AND SOA	AP)
9.104-024.0	3.0	5 pack Nozzle Kit
9.104-016.0	3.25	5 pack Nozzle Kit
8.726-128.0	<b>3</b> .5	5 pack Nozzle Kit
9.104-030.0	<b>5</b> 4.0	5 pack Nozzle Kit
8.726-130.0	<b>5</b> 4.5	5 pack Nozzle Kit
8.726-131.0	5.0	5 pack Nozzle Kit
8.726-132.0	5.5	5 pack Nozzle Kit
8.726-133.0	5 6.0	5 pack Nozzle Kit
8.726-134.0	<b>S</b> 6.5	5 pack Nozzle Kit

#### **NOZZLES - LEGACY - QC - 1/4" COLOR-CODED**

Quick connect, Color-coded, hardened stainless nozzle. Fits most 1/4" quick couplers. Rated for 4000 PSI.



ORIFICE	PART NO. 0°	PART NO. $15^{\circ}$	PART NO. 25°	PART NO. 40°
QC NOZZ	LES			
	RED	YELLOW	GREEN	WHITE
3.0	<b>S</b> 8.723-576.0	8.902-482.0	8.902-484.0	8.902-485.0
3.25	\$ 8.708-538.0	8.708-539.0	8.708-540.0	8.708-541.0
3.5	<b>S</b> 8.723-577.0	8.726-104.0	8.708-526.0	8.902-487.0
3.75	8.708-527.0	8.708-528.0	8.708-529.0	8.708-530.0
4.0	<b>S</b> 8.708-531.0	8.708-532.0	8.708-533.0	8.708-534.0
4.5	<b>S</b> 8.723-578.0	8.708-535.0	8.708-536.0	8.708-537.0
5.0	<b>S</b> 8.726-105.0	8.726-106.0	8.726-107.0	8.726-108.0
5.5	<b>S</b> 8.723-579.0	8.902-492.0	8.708-542.0	8.902-493.0
6.0	8.726-109.0	8.726-110.0	8.726-111.0	8.726-112.0
6.5	8.726-113.0	8.726-114.0	8.726-115.0	8.726-116.0
PART NO.	ORIFICE		DEGREE	

<b>8.723-636.0 5</b> 40	65°

QC SOAP NOZZLES

#### NOZZLE SETS - GP - QC 4 & 5 PACKS - COLOR-CODED

Nozzle sets of quick coupler nozzles



- 4-pack Set : 0°, 15°, 25° and 40°
- 5-pack also includes one 40 x 65° soap nozzle.



PART NO.	NOZZLE SIZE
4/PK (0°, 15°,	25° AND 40°)
8.708-712.0	<b>S</b> 3.5
8.708-713.0	<b>S</b> 4.0
8.708-714.0	<b>S</b> 4.5
8.708-715.0	<b>S</b> 5.0
8.708-716.0	<b>S</b> 5.5
8.708-717.0	<b>S</b> 6.0
8.708-718.0	<b>S</b> 6.5

PART NO.	NOZZLE SIZE
5/PK (0°, 15°, 2	25°, 40° AND SOAP)
9.104-014.0	<b>S</b> 3.5
8.708-721.0	<b>S</b> 4.0
9.104-015.0	<b>S</b> 4.5
8.708-723.0	<b>S</b> 5.0
8.708-724.0	<b>S</b> 5.5
8.708-725.0	<b>S</b> 6.0
8.708-726.0	6.5

# NOZZLES - QC - 1/4" - Q-STYLE



- Rated for 5000 PSI
- Quick-coupled
- Color-coded
- Hardened stainless nozzles fit most 1/4" quick couplers

	RED	YELLOW	GREEN	WHITE
ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°
2.0	8.708-644.0	8.712-322.0	8.708-645.0	8.708-652.0
2.5	8.708-647.0	8.708-648.0	8.708-649.0	8.708-651.0
3.0	<b>9</b> .802-287.0	8.712-333.0	8.712-334.0	8.712-335.0
3.5	<b>S</b> 9.802-291.0	8.712-338.0	8.712-339.0	8.712-340.0
4.0	<b>9</b> .802-295.0	8.712-346.0	8.712-347.0	8.712-348.0
4.5	<b>S</b> 9.803-810.0	8.712-350.0	8.712-351.0	8.712-352.0
5.0	<b>9</b> .802-299.0	8.712-354.0	8.712-355.0	8.712-356.0
5.5	<b>S</b> 9.802-303.0	8.712-358.0	8.712-359.0	8.712-360.0
6.0	<b>9</b> .802-307.0	8.712-362.0	8.712-363.0	8.712-364.0
6.5	8.708-681.0	8.708-682.0	8.708-683.0	8.708-684.0
7.0	9.803-800.0	9.803-801.0	9.803-802.0	9.803-803.0
7.5	8.708-689.0	8.708-690.0	8.708-691.0	8.708-692.0
8.0	8.708-693.0	8.708-694.0	8.708-695.0	8.708-696.0
8.5	8.708-697.0	8.708-698.0	8.708-699.0	8.708-700.0
9.0	8.708-701.0	8.712-379.0	8.708-703.0	8.712-381.0
10.0	8.708-705.0	8.708-706.0	8.708-707.0	8.708-708.0



# NOZZLES - MEG - 1/4" - M-STYLE

Hardened stainless-steel nozzle insert ensures consistent, accurate orifice size



- 1/4" male pipe thread nozzles
- 07.1
- Rated up to 5000 PSI
- 303 Series Stainless-steel

ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°	
2.5	-	8.708-569.0	8.708-650.0	8.708-570.0	
3.0	<b>S</b> 8.708-572.0	8.711-370.0	8.708-574.0	8.708-575.0	
3.5	8.708-576.0	8.708-577.0	8.708-578.0	8.708-579.0	
4.0	<b>S</b> 8.708-580.0	8.708-581.0	8.708-582.0	8.708-583.0	
4.5	<b>S</b> 8.708-584.0	8.708-585.0	8.708-586.0	8.708-587.0	
5.0	<b>S</b> 8.708-588.0	8.708-589.0	8.708-590.0	8.708-591.0	
5.5	<b>S</b> 8.708-592.0	8.708-593.0	8.708-594.0	8.708-595.0	
6.0	8.708-596.0	8.708-597.0	8.708-598.0	8.708-599.0	
6.5	8.708-600.0	8.708-601.0	8.708-602.0	8.708-603.0	
7.0	8.708-604.0	8.708-605.0	8.708-606.0	8.708-607.0	
7.5	8.708-608.0	8.708-609.0	8.708-610.0	8.708-611.0	
8.0	8.708-612.0	8.708-613.0	8.708-614.0	8.708-615.0	
8.5	8.708-616.0	8.708-617.0	8.708-618.0	8.708-619.0	
9.0	8.708-620.0	8.708-621.0	8.708-622.0	8.708-623.0	
10.0	8.708-624.0	8.708-625.0	8.708-626.0	8.708-627.0	

#### **NOZZLES - SOAP NOZZLES**

Ideal for low-pressure chemical applications





Large #40 Orifice

Brass

■ 15° or 65° Spray Angle.

PART NO.	ORIFICE	DEGREE	
1/4" QC			
9.802-311.0	<b>S</b> 40	65°	
8.708-711.0	50	15°	
1/8" MEG			
8.708-410.0	40	65°	
1/4" MEG			
8.708-268.0	40	65°	
8.708-277.0	50	15°	

#### **NOZZLE HOLDER GROMMET**



PART NO.	DESCRIPTION
8.710-343.0	1/16" x 15/16" x 3/8"

SECOND STORY NOZZLE KIT, 2 PK. Legacy



# **NOZZLES - MEG - 1/4" MALE THREADS**

1/4" male pipe thread meg nozzles, rated up to 4000 PSI. Hardened stainless-steel nozzle ensures consistent, accurate orifice size.



PSI: 4000

- Orifice Recessed for Protection
- Flow-Rated Tolerance of + 2% at 70°F
- Hard-edge pattern, light center requires overlap to cover center

Spraying Systems Co."

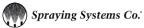
400 Series Stainless-steel

ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°
1.5		8.707-635.0		
2.0	8.707-637.0	8.707-640.0	8.707-643.0	8.707-648.0
2.5	8.707-646.0	8.707-650.0	8.707-653.0	8.707-652.0
3.0	<b>S</b> 8.707-655.0	8.707-657.0	8.707-659.0	8.707-661.0
3.5	8.707-662.0	8.707-664.0	8.707-666.0	8.707-667.0
4.0	\$ 8.707-669.0	8.707-671.0	8.707-673.0	8.707-675.0
4.5	\$ 8.707-678.0	8.707-679.0	8.707-680.0	8.707-681.0
5.0	\$ 8.707-683.0	8.707-686.0	8.707-688.0	8.707-691.0
5.5	\$ 8.707-694.0	8.707-695.0	8.707-697.0	8.707-698.0
6.0	<b>S</b> 8.707-700.0	8.707-702.0	8.707-703.0	8.707-705.0
6.5	8.707-708.0	8.707-710.0	8.707-711.0	8.707-712.0
7.0	8.707-713.0	8.707-715.0	8.707-716.0	8.707-717.0
7.5	8.707-718.0	8.707-719.0	8.707-721.0	8.707-722.0
8.0	8.707-723.0	8.707-726.0	8.707-727.0	8.707-729.0
8.5	8.707-734.0	8.707-735.0	8.707-736.0	8.707-738.0
9.0	8.707-739.0	8.707-741.0	8.707-743.0	8.707-746.0
10.0	8.707-747.0	8.707-751.0	8.707-754.0	8.707-756.0
11.0	8.707-760.0	8.707-761.0	8.707-762.0	8.707-763.0
12.0	8.707-764.0	8.707-766.0	8.707-767.0	8.707-768.0
12.5	8.707-769.0	8.707-770.0	8.707-771.0	8.707-772.0
13.0	8.707-773.0	8.707-774.0	8.707-776.0	8.707-778.0
15.0	8.707-782.0	8.707-787.0	8.707-789.0	8.707-790.0
20.0	8.707-795.0	8.707-800.0	8.707-802.0	8.707-804.0
25.0	8.707-807.0	8.707-811.0	8.707-812.0	8.707-813.0
30.0	<b>S</b> 8.707-814.0	8.707-817.0	8.707-818.0	8.707-819.0
40.0	<b>S</b> 8.707-821.0	8.707-824.0	8.707-826.0	8.707-827.0
50.0	8.707-828.0	8.707-830.0	8.707-832.0	8.707-833.0
60.0	<b>S</b> 8.707-834.0	8.707-835.0	8.707-837.0	8.707-838.0

PART NO.	NOZZLE SIZE
VANE	
8.700-561.0	1/4" Small 2.0 - 20.0 Meg

#### NOZZLES - MEG - 1/8" - "WASHJET"

1/8" male pipe thread meg nozzles, rated up to 4000 PSI. Hardened stainless-steel nozzle ensures consistent, accurate orifice size.





- PSI: 4000
- Orifice Recessed for Protection
- Flow-Rated Tolerance of + 2% at 70°F
- Hard-edge pattern, light center requires overlap to cover center
- 400 Series Stainless-steel

ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°
2.0	<b>S</b> 8.707-529.0	8.707-536.0	8.707-537.0	8.707-538.0
2.5	-	8.707-539.0	8.711-465.0	-
3.0	8.707-540.0	8.707-542.0	8.707-543.0	8.707-544.0
3.5	-	8.707-545.0	8.707-546.0	-
4.0	<b>S</b> 8.707-547.0	8.707-549.0	8.707-550.0	8.707-551.0
4.5	8.707-552.0	8.707-554.0	8.707-556.0	-
5.0	8.707-558.0	8.707-559.0	8.707-561.0	8.707-564.0
5.5	8.707-567.0	8.707-568.0	8.707-569.0	8.707-570.0
6.0	8.707-571.0	8.707-572.0	8.707-573.0	8.707-575.0
6.5	8.707-577.0	8.707-578.0	8.707-579.0	8.707-581.0
7.0	8.707-582.0	8.707-584.0	8.707-585.0	8.707-586.0
7.5	8.707-588.0	8.707-589.0	8.707-591.0	8.707-592.0*
8.0	8.707-593.0	8.707-594.0	8.707-595.0	8.707-596.0
8.5	8.707-598.0	8.707-599.0	8.707-600.0	8.707-601.0
9.0	8.707-602.0	8.707-604.0	8.707-605.0	8.707-607.0
9.5	-	8.707-609.0	8.707-610.0	8.707-611.0
10.0	8.707-612.0	8.707-613.0	-	8.707-616.0
11.0	8.707-618.0	8.707-619.0	8.707-620.0	-
12.0	-	-	-	8.707-623.0
15.0		8.707-626.0	8.707-627.0	-

#### **NOZZLES - QC "WASH JET"**

"QC" or Quick Connect Hardened Stainless Meg Nozzle, fits most 1/4" quick couplers. Rated for 4000 PSI..



- PSI: 4000
- Temperature: 300°F
- Flow-Rated Tolerance of + 2%
- Hardened Stainless-Steel
- Fits Hansen and Parker Quick-Couplers

ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°
	Red	Yellow	Green	White
2	8.712-321.0	8.708-415.0	8.708-416.0	-
3	8.708-417.0	8.708-418.0	8.708-419.0	8.708-420.0
3.5	8.708-422.0	8.708-423.0	8.708-424.0	8.708-425.0
4	8.708-427.0	8.708-428.0	8.708-429.0	8.708-430.0
4.5	8.708-431.0	8.708-432.0	8.708-433.0	8.708-434.0
5	8.708-435.0	8.708-436.0	8.708-437.0	8.708-438.0
5.5	8.708-439.0	8.708-440.0	8.708-441.0	8.708-442.0
6	8.708-443.0	8.708-444.0	8.708-445.0	8.708-446.0
6.5	8.708-447.0	8.708-448.0	8.708-449.0	8.708-450.0
7	8.708-451.0	8.708-452.0	8.708-453.0	8.708-454.0
7.5	8.708-455.0	8.708-456.0	8.708-457.0	8.708-458.0
8	8.708-459.0	8.708-460.0	8.708-461.0	8.708-462.0
9	-	8.708-463.0	8.708-464.0	8.708-465.0
10	8.708-467.0	8.708-468.0	8.708-469.0	8.708-470.0
12	-	8.712-383.0	8.712-384.0	8.708-474.0

Spraying Systems Co.

Spraying Systems Co.^e

#### **NOZZLES - 1/4" VEEJET - BROAD SPRAY STAINLESS-STEEL**

1/4" male pipe thread 303 stainless-steel Vee Jet nozzles, low - to medium-volume up to 500 PSI mediumpressure / special application PSI.

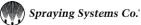


- PSI: 5 Min 500 Max
- Vee Jet Nozzle
- 303 Stainless-Steel
- GPH: 10.61 to 106 GPH (11.15 to 112 ml/sec)

NOZZLE	ORIFICE DIAMTER	PART NO. 50°	PART NO. 65°	PART NO. 80°	PART NO. 95°	PART NO. 100°
1.0	.026	\$ 8.708-074.0	8.708-075.0	8.708-076.0	8.708-078.0	8.708-079.0
1.5	.031	8.708-085.0	8.708-086.0	8.708-087.0	8.708-089.0	8.708-090.0
2.0	.036	8.708-095.0	8.708-096.0	8.708-097.0	8.708-099.0	8.708-101.0
3.0	.043	8.708-108.0	8.708-109.0	8.708-110.0	8.708-112.0	8.708-114.0
4.0	.047	8.708-121.0	8.708-122.0	8.708-123.0	8.708-125.0	8.708-127.0
5.0	.053	\$ 8.708-133.0	8.708-134.0	8.708-136.0	8.708-138.0	8.708-140.0
6.0	.058	8.708-148.0	8.708-149.0	8.708-151.0	-	8.708-157.0
7.0	.063	8.708-162.0	-	8.708-164.0	-	8.708-165.0
8.0	.067	8.708-172.0	8.708-173.0	8.708-175.0	8.708-177.0	8.708-179.0

#### **NOZZLES - 1/4" VEEJET - LOW-PRESSURE - BRASS**

1/4" male pipe thread Vee Jet nozzles, brass inexpensive alternative for applications up to 500 PSI.



- PSI: Up to 500 PSI
- Feather Edge for Wide Coverage
- Allows Overlap for Even Application
- 1/4" MPT Connects
- Excellent for low-pressure chemical and acid applications
- Uniform spray distribution with flow rates from .012 to 1237 GPM

NOZZLE SIZE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°	PART NO. 50°	PART NO. 65°
15	8.708-203.0	8.708-204.0	8.708-206.0	8.708-208.0	8.708-210.0	8.708-212.0
20	\$ 8.708-218.0	8.708-222.0	8.708-225.0	8.708-228.0	8.708-230.0	8.708-232.0
30	\$ 8.708-242.0	8.708-244.0	8.708-246.0	8.708-249.0	8.708-251.0	8.708-253.0
40	\$ 8.708-258.0	8.708-260.0	8.708-262.0	8.708-264.0	8.708-266.0	8.708-268.0
50	\$ 8.708-275.0	8.708-277.0	8.708-279.0	8.708-280.0	8.708-282.0	8.708-284.0
60	8.708-289.0	8.708-290.0	8.708-292.0	8.708-294.0	8.708-296.0	8.708-297.0
70	8.708-302.0	8.708-304.0	8.708-306.0	8.708-308.0	8.708-309.0	8.708-310.0

### **NOZZLE SYSTEM - TIP JET**

"Tip-Jet" Nozzle Systems are versatile nozzling systems for everyday or specialized applications. Flat spray, full cone, hollow cone and solid stream patterns, metering orifices and atomizing tips are all available in the Tip-Jet system. Capacities range from .55 to 20 GPM.



- PSI: 4000
- Neat and simple tip change
- Strainers Available
- Hardened stainless-steel tips with vanes for maximum spray integrity
- Body components available in brass, zinc-plated steel or stainless-steel

ODIFICE					
ORIFICE	PART NO. 0°	PART NO. 15°	PART NO. 25°	PART NO. 40°	
3.0	8.708-016.0	8.708-017.0	-	-	
4.0	8.708-019.0	8.708-020.0	8.708-021.0	8.708-022.0	
4.5	8.708-023.0	-	-	8.708-026.0	
5.0	8.708-027.0	8.708-028.0	-	8.708-030.0	
5.5	8.708-031.0	8.708-032.0	-	-	
6.0	8.708-035.0	8.708-036.0	8.708-037.0	8.708-038.0	
6.5	8.708-039.0	-	8.708-040.0	8.708-041.0	
7.0	-	8.708-043.0	8.708-044.0	8.708-045.0	
10.0	8.708-058.0	-	8.708-060.0	8.708-061.0	

#### **NOZZLE SYSTEM - TIP JET NOZZLE BODIES**

Tip-Jet Nozzle Bodies, MPT inlet connections in 1/4" sizes. All outlet connections are 11/16" - 16 male thread to fit Tip-Jet tip retainers and adapters.



PART NO.	DESCRIPTION	ТҮРЕ
8.707-886.0	MPT 1/4"	Nylon
8.707-898.0	MPT 1/4"	Brass
8.707-899.0	MPT 1/4"	Stainless-steel

#### **NOZZLES - SOAP**



"Black" Soap Nozzles are brass with a large #40 orifice. Ideal for low-pressure chemical applications.

PART NO.	SIZE	NOZZLE DEGREE	
8.708-478.0	40	25°	
8.708-479.0	<b>S</b> 40	65°	

#### NOZZLE SYSTEM - TIP JET ADAPTER CAPS



Tip-Jet Adapter Caps, similar to tip retainers, but have FPT connections for in-line applications.

PART NO.	DESCRIPTION	ТҮРЕ
8.707-919.0	MPT 1/8"	Brass
8.707-921.0	MPT 1/4"	Brass

#### **NOZZLE SYSTEM - TIP JET RETAINER**



Tip Retainer 18 mm thread, fits vent grip lance.

-	
PART NO.	DESCRIPTION
8 710-901 0	Hex Tin Retainer

**NOZZLE SYSTEM - TIP JET RETAINER CAPS** 



Tip-Jet Retainer Caps, fits all Tip-Jet nozzle bodies, holds spray tips and metering orifices firmly in place.

PART NO.	DESCRIPTION	ТҮРЕ
8.707-915.0	Hex	Brass
8.707-888.0	Hex	Stainless-steel

#### **NOZZLE SYSTEM - TIP JET STRAINERS**

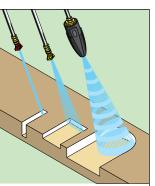
Tip-Jet Strainers fit into nozzle body cavity to stop nozzle clogging.

PART NO.	DESCRIPTION
8.725-693.0	100-Mesh

# NOZZLES - LEGACY REVOLUTION Legacy

Legacy is proud to offer the Revolution rotary nozzle. This turbo rotary nozzle is rated for up to 4350 PSI at 185°F. Turning at an astounding 4,000 RPM, the Revolution delivers faster and deeper cleaning action for the same price of 3000 PSI rotary nozzles.





Legacy's Revolution is the best of both worlds: deep cleaning impact of a 0° nozzle with the fast cleaning of a widecoverage fan spray nozzle.

- Greater Cleaning Power
   Engineered to increase
   impact pressure by more
   than 10 times that of
   conventional nozzles
- Longer Operating Life
   The Revolution's operating life is extended significantly by its wear-resistant ceramic nozzle and bearing ring
- More Durable and Versatile The Revolution features an extra-resilient housing protector and is capable of handling a stream up to 4350 PSI at 185°F

NOZZLE			
9.302-242.0	<b>S</b> 3.5	4350	
9.302-243.0	<b>\$</b> 4.0	4350	
9.302-244.0	<b>\$</b> 4.5	4350	
9.302-245.0	<b>5</b> .0	4350	
9.302-246.0	<b>S</b> 5.5	4350	
9.302-247.0	<b>S</b> 6.5	4350	
9.302-248.0	5 7.0/8.0	4350	
9.302-249.0	<b>S</b> 12.0	4350	
REPAIR KIT			
2.884-972.0	3.5		
2.883-824.0	4.0		
9.302-231.0	4.5		
2.883-823.0	5.0		
2.883-822.0	5.5		
9.302-234.0	6.5		
2.883-474.0	7.0-8.0		
2.884-975.0	10.0		
2.884-051.0	12.0		



**4**P

### **NOZZLES - A+ / AP REVOLUTION TURBO**

AP Revolution Turbo Nozzle is rated for up to 5000 PSI at 212°F. High-impact nozzle at unbelievable pricing!

- Forged Brass
- Precision Ceramic
- Durable Rubber Cover



3000 PSI





		5000151	
PART NO.	ORIFICE	PSI	
NOZZLE			
8.726-056.0	<b>S</b> 3.5	3000	
8.726-057.0	<b>\$</b> 4.0	3000	
8.726-058.0	<b>\$</b> 4.5	3000	
8.726-059.0	<b>S</b> 5.0	3000	
8.726-060.0	<b>S</b> 5.5	3000	
8.726-061.0	<b>S</b> 6.0	3000	
8.726-068.0	<b>S</b> 3.5	4000	
8.726-069.0	<b>S</b> 4.0	4000	
8.726-070.0	<b>\$</b> 4.5	4000	
8.726-071.0	<b>5</b> .0	4000	
8.726-072.0	<b>S</b> 5.5	4000	
8.726-073.0	<b>S</b> 6.0	4000	
8.726-080.0	3.5	5000	
8.726-081.0	<b>S</b> 4.0	5000	
8.726-082.0	<b>S</b> 4.5	5000	
8.726-083.0	<b>S</b> 5.0	5000	
8.726-084.0	5.5	5000	
8.726-085.0	6.0	5000	

4000 PSI		5000 PSI
PART NO.	ORIFICE	PSI
REPAIR KIT		
8.726-062.0	3.5	3000
8.726-063.0	4.0	3000
8.726-064.0	4.5	3000
8.726-065.0	5.0	3000
8.726-066.0	5.5	3000
8.726-067.0	6.0	3000
8.726-074.0	3.5	4000
8.726-075.0	4.0	4000
8.726-076.0	4.5	4000
8.726-077.0	5.0	4000
8.726-078.0	5.5	4000
8.726-079.0	6.0	4000
8.726-086.0	3.5	5000
8.726-087.0	4.0	5000
8.726-088.0	4.5	5000
8.726-089.0	5.0	5000
8.726-090.0	5.5	5000
8.726-091.0	6.0	5000

### **TURBO NOZZLE - ST-559**



- Temperature: 190°F
- 1/
- 8700 PSI

SUTTNER W NOZZLES - TURBO - A+ NOZZLE KIT



empera	iture.	190	
/4" FPT	- Inlet		



PSI: 4000

With 8.726-069.0 Nozzle

With 9.117-449.0 Inlet Filter



DESCRIPTION PART NO. PSI 8.928-444.0 A+ Turbo Nozzle #4 Kit 4000

SCAN TO SEE **IT IN ACTION!** 

#### **NOZZLE PROTECTOR - ST-10**

Ideal to protect sensitive surfaces against damage. Hard plastic body is stable enough to tightly hold nozzle adapter for heavy-duty use.



Temperature: 300°F
 1/4" FPT Inlet / Outlet

PART NO.	DESCRIPTION	ТҮРЕ	
8.723-668.0	Red / Black	Zinc-plated	
8.723-669.0	Black / Gray	Stainless-steel	

SUTTNER W

#### NOZZLES - MV ROTOJET 3700 & 5800 TURBO

 $0^{\circ}$  impact, 25° pattern, no gears - no teeth - no bearings. Exclusive design of the Rotojet 3700 / Rotojet 5800 eliminates start up impact and damage to internal nozzle.

- High-Strength, Forged Brass
- Precision Ceramic Orifice and Matching Race



#### **ROTOJET 3700 PSI**

Temperature: 210°F

PSI: 1150 Min - 3700 Max

PART NO.	ORIFICE	PSI	
NOZZLE			
8.711-002.0	3.0	3700	
8.711-003.0	<b>S</b> 3.5	3700	
8.711-005.0	4.0	3700	
8.711-004.0	<b>S</b> 4.5	3700	
8.711-006.0	<b>S</b> 5.0	3700	
8.711-008.0	<b>S</b> 5.5	3700	
8.711-007.0	<b>S</b> 6.0	3700	
8.711-009.0	3.0	5800	
8.711-010.0	3.5	5800	
8.711-011.0	<b>S</b> 4.0	5800	
8.711-012.0	<b>S</b> 4.5	5800	
8.711-013.0	<b>S</b> 5.0	5800	
8.711-014.0	5.5	5800	
8.711-015.0	6.0	5800	
8.711-016.0	6.5	5800	
8.711-017.0	7.0	5800	
8.711-018.0	8.0	5800	
8.711-019.0	9.0	5800	
8.711-020.0	10.0	5800	
8.711-023.0	11.0	5800	
8.711-021.0	12.0	5800	

- Durable Rubber / Plastic Cover
- 1/4" BSPP *Note: British pipe thread compatible in-line filters are 8.709-979.0 and 8.709-978.0



#### ROTOJET 5800 PSI (MUST START WITH NOZZLE DOWN)

- Temperature: 200°F
- PSI: 2600 Min 5800 Max

PART NO.	ORIFICE	PSI	
REPAIR KIT			
8.704-039.0	3.0	3700	
8.704-038.0	3.5	3700	
8.704-040.0	4.0	3700	
8.704-041.0	4.5	3700	
8.704-042.0	5.0	3700	
8.704-043.0	5.5	3700	
8.704-044.0	6.0	3700	
8.704-066.0	3.5	5800	
8.704-067.0	4.0	5800	
8.704-068.0	4.5	5800	
8.704-069.0	5.0	5800	
8.704-070.0	5.5	5800	
8.704-071.0	6.0	5800	
8.704-072.0	6.5	5800	
8.704-073.0	7.0	5800	
8.704-074.0	8.0	5800	
8.704-075.0	9.0	5800	
8.704-076.0	10.0	5800	
8.704-077.0	11.0	5800	
8.704-078.0	12.0	5800	

### **NOZZLES - 3650 & 5100 PSI TURBO**

Provides great impact and cleaning power

Temperature: 212°F





Turbo Nozzle PSI: 1150 Min - 3650 Max

Turbo Nozzle PSI: 2600 Min - 5100 Max

PART NO.	ORIFICE	PSI	
NOZZLE			
8.711-105.0	3.0	3650	
8.711-097.0	3.5	3650	
8.711-098.0	4.0	3650	
8.711-099.0	4.5	3650	
8.711-100.0	5.0	3650	
8.711-101.0	5.5	3650	
8.711-102.0	6.0	3650	
8.711-096.0	6.5	3650	
8.711-103.0	7.0	3650	
8.711-104.0	8.0	3650	
8.711-086.0	3.0	5100	
8.711-087.0	3.5	5100	
8.711-088.0	4.0	5100	
8.711-089.0	<b>S</b> 4.5	5100	
8.711-090.0	5.0	5100	
8.711-091.0	5.5	5100	
8.711-092.0	6.0	5100	
8.711-093.0	6.5	5100	
8.711-094.0	7.0	5100	
8.711-095.0	8.0	5100	

PART NO.	DESCRIPTION	
REPAIR KIT - TURBO	NOZZLES 3650 AND 5100 PSI	
8.749-913.0	Repair Kit 3.5	
8.749-914.0	Repair Kit 4.0	
8.749-915.0	Repair Kit 4.5	
8.749-916.0	Repair Kit 5.0	
8.749-917.0	Repair Kit 5.5	
9.120-188.0	Repair Kit 6.0	
9.120-189.0	Repair Kit 6.5	
8.749-920.0	Repair Kit 7.0	
8.749-921.0	Repair Kit 8.0	

# NOZZLES - ST-357 & ST-457 SUTTNER W

- 1/4" FPT
- Forged Brass



ST-357 PSI: 1000 Min - 3652 Max Temperature: 190°F

- Precision Ceramic Orifice
- Rubber Cover / Protector



ST-457 - 6000 PSI PSI: 1000 Min - 6000 Max Temperature: 212°F

PART NO.	ORIFICE	PSI
NOZZLE		
8.710-986.0	3.0	3625
8.710-987.0	3.5	3625
8.710-989.0	4.0	3625
8.710-988.0	4.5	3625
8.710-991.0	5.0	3625
8.710-993.0	5.5	3625
8.710-992.0	6.0	3625
8.711-072.0	3.0	6000
8.711-073.0	3.5	6000
8.711-074.0	4.0	6000
8.711-075.0	4.5	6000
8.711-076.0	5.0	6000
8.711-077.0	5.5	6000
8.711-078.0	6.0	6000
8.711-079.0	7.0	6000
8.711-080.0	8.0	6000
8.711-081.0	10.0	6000
REPAIR KIT		
8.701-570.0	3.0	3625
8.701-569.0	3.5	3625
8.701-564.0	4.0	3625
8.701-562.0	4.5	3625
8.701-565.0	5.0	3625
8.701-568.0	5.5	3625
8.701-566.0	6.0	3625
8.701-572.0	3.0	6000
8.701-571.0	3.5	6000
8.701-573.0	4.0	6000
8.701-574.0	4.5	6000
8.701-575.0	5.0	6000
8.701-576.0	5.5	6000
8.701-577.0	6.0	6000
8.701-578.0	7.0	6000
8.701-579.0	8.0	6000
8.701-580.0	10.0	6000

### **NOZZLE - TURBO ROTATING - CERAMIC ORIFICE**

- PSI: Up to 5800 Max
- Temperature Max: 212°F



Weight: oz..

PART NO.	DESCRIPTION	SIZE	PSI
8.760-324.0	Nozzle Rotating TPR 4004	#4	5800
8.760-325.0	Nozzle Rotating TPR 4010	#7	5800

### NOZZLES - TURBO - IDK & DK SERIES -DIRT KILLER

 $4700\ maximum\ \text{PSI},$  a popular model providing great impact and cleaning power.

- Temperature Max: 180°F
  - 1/4" Inlet
  - IDK Series: Commonly used for Water Blasting and Heavy Duty Cleaning of Concrete, Steel, etc.
- 8.712-429.0
- DK Series: Commonly used for warehouse floors, wash rooms, alleyways etc.

PART NO.	SERIES	ORIFICE	PSI
NOZZLE			
8.712-429.0	DK	045	3200
8.740-148.0	IDK	055	4700
REPAIR KIT			
8.701-160.0	DK Kit	045	3200
8.701-161.0	IDK Kit	055	4700

### NOZZLES - TURBO MV ROTATING SOFT / HARD

The cleaning efficiency of a high-pressure rotating nozzle with the feature of changing from a hard spray for concrete to a soft spray for wood by simply pushing or pulling the finger protected nozzle.



### **NOZZLES - ZRMAX & ZROTOMAX ROTATING**

PSI: Up to 5800 Max

- Temperature Max: 176°F
- 1/4" FPT Inlet



Weight: 9 oz..



Replaceable Stainless-Steel Orifices

PART NO.	DESCRIPTION	STD NOZZLE EQUIV	GPM	PSI
8.711-035.0	ZROTOMAX1	4.5	2.1 - 2.6	1450 -3500
8.711-036.0	ZROTOMAX2	5.5	2.9 - 4.0	1450 -3500
8.711-037.0	ZROTOMAX3	6.5	4.2 - 5.5	1450 -3500
8.711-038.0	ZRMAX581	4.5	2.3 - 4.7	5800
8.711-039.0	ZRMAX583	6.5	3.3 - 6.6	5800
8.701-532.0	Repair Kit			



**COUPLERS - LANCE & NOZZLE COUPLERS** 



PART NO.	DESCRIPTION	
BRASS		
8.705-150.0	1/8" x 1/8"	
8.705-155.0	1/4" x 1/8"	
8.705-151.0	1/4" x 1/4"	
STEEL		
8.710-713.0	1/8" x 1/8"	
8.710-712.0	1/4" x 1/8"	
8.710-714.0	<b>S</b> 1/4" x 1/4"	

#### **NOZZLES - ROTOJET 2500**

Economy turbo nozzle.



- PSI Max: 2000
   Temperature Max: 140°F
- 1/4" FPT Inlet
- Weight: 5.4 oz..
- Great for economy washers

PART NO.	ORIFICE	PSI	
8.711-026.0	3.0	2500	
8.711-027.0	3.5	2500	

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.



#### **NOZZLES - A+ MULTI-FAN**

Adjust from maximum Impact Zero Stream to 80° wideangle spray with a twist of the nozzle body.



Ζ₽

- - Stainless-Steel Replaceable
- Temperature: 300°F
- 1/4" FPT Connect

PSI: 3000

- Orifices
- Stainless-Steel Deflector .

PART NO.	ORIFICE	COLOR	
8.710-932.0	3.0	Yellow	
8.710-933.0	3.5	White	
8.710-934.0	4.0	Blue	
8.710-935.0	4.5	Brown	
8.710-936.0	5.0	Green	
8.710-937.0	5.5	Light Blue	
8.710-942.0	8.0	-	

## **NOZZLE FILTERS - 1/4" HIGH-PRESSURE**

Turbo nozzle protector.



8.710-150.0

- PSI Max: 5000
- GPM: 8.0
- Temperature: 300°F



8.710-149.0

- 1/4" MPT Outlet
- 100-Mesh SS Screen

PART NO.	TYPE	INLET	OUTLET
8.709-978.0	Brass	1/4" FPT	1/4" MPT
8.709-979.0	Brass	1/4" QC	1/4" MPT
8.710-149.0	416 SS	1/4" QC	1/4" MPT
8.710-150.0	Brass	1/4" MPT	1/4" MPT
8.704-234.0		ent Filter fo 8.0 / 8.709-	
8.701-201.0		ent Filter fo 9.0 / 8.710-	

NOZZLE FILTER - A+	SS D	
		SCAN TO SEE IT IN ACTION!
<ul> <li>PSI Max: 5000</li> <li>Temperature Max: 300°F</li> </ul>	<ul> <li>1/4" MPT (</li> <li>1/4" MPT (</li> </ul>	

PART NO.	GPM	PSI
9.117-449.0	8.0	5000

### **NOZZLES - DUO-REG**

Duo-Reg nozzles are designed for industrial use in ALL applications. Easy push / pull, low-to-high pressure change, and easy-turn to adjust from 0° to 80° fan pattern.



- PSI: 3200
- GPM: 8.0
- Temperature: 300°F
- 1/4" FPT Connect
- Stainless-Steel **Replaceable Orifices**
- Tough Glass-Filled Nylon Cover
- Compact Size: 3-3/8" Long, 1-3/16" Diameter
- Weight: 5.7 oz..

### **REPLACEMENT ORIFICES**

Replacement orficies for Duo-Reg and Multi-fan nozzles.



PART NO. ORIFICE 8.701-448.0

1.20 MM = 3.0 GPM

### **NOZZLE HOLDER / HEAD -ST-56 ROLLOVER**



- PSI Max: 3600
- GPM: 8
- Temperature: 300°F

Brass Body Glass-Filled Polyimide Cover

PART NO.	DESCRIPTION	PSI
8.710-895.0	Rollover Nozzle Head	3600

#### **NOZZLE HOLDER -ST-51N ADJUSTABLE**

SUTTNER **W** 

Nozzle holder allows water to be diverted around the fixed orifice nozzle, dropping the pressure and allowing the chemical injector to operate.

- PSI Max: 3600
- Temperature Max: 300°F
- GPM Max: 8.0
- Attaches to 1/4" MPT Lance
- Accepts 1/4" Meg Nozzles

SUTTNER 🥨

Weight: 5.9 oz.

PART NO.	DESCRIPTION	PSI
8.710-889.0	ST-51N	3600

### **NOZZLE HOLDER -**ST-330 - SWIVELING

Perfect For cleaning hard-to-reach areas. Nozzle position locks with pressure. PSI: 5070



#### Temperature: 300°F Stainless-Steel

GPM: 10

1/4" Female Inlet

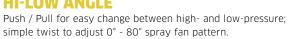
PART NO.	DESCRIPTION
8.749-905.0	Outlet 1/4" FNPT
8.749-906.0	Outlet 1/4" Male

### **NOZZLE HOLDER - PIVOT**

9.114-868.0 S Pivoting Nozzle

2			
·	<ul> <li>Allowable 120°</li> <li>Pivoting</li> </ul>		
	<ul> <li>Works with standard quick connect nozzles</li> </ul>		
	1/4" Quick Connect		
	plug x 1/4" Quick Connect Socket	SCAN TO SEE IT IN ACTION!	PA
			9.1
PART NO. DESC	RIPTION PS	I	9.3

#### **NOZZLES - HL250 VARI** SUTTNER W **HI-LOW ANGLE**



- PSI Max: 4050 Temperature: 195°F
  - 1/4" FPT Inlet Weight: 4 oz..
  - Glass-Filled Nylon Cover
  - Stainless-Steel

**Replaceable Orifice** 

PART NO.	ORIFICE	COLOR
8.710-972.0	2.0	Light Green
8.710-973.0	2.5	Pink
8.710-974.0	3.0	White
8.710-975.0	3.5	Brown
8.710-976.0	4.0	Dark Yellow
8.710-977.0	4.5	Blue
8.710-978.0	5.0	Purple
8.710-979.0	5.5	Dark Red
8.710-980.0	6.0	Dark Green
8.710-982.0	7.0	Orange
8.710-983.0	8.0	Silver

#### TWIN NOZZLE CONNE NEW

Connects dual nozzles to one water supply, increases cleaning area and speed by allowing 2 turbo nozzles to operate at one time, you will need to decrease nozzle size to reach same pressure as single nozzle



PSI Max: 4000

PART NO.	DESCRIPTION
9.118-119.0	Twin Nozzle Connector Kit

	Legacy	OFFERING DOWNSTREAM SOFTWASH	
ct		X-JE	<ul> <li>PSI: 4000</li> <li>GPM: 3-7, 2-3, 7-12</li> </ul>
	SCAN TO SEE IT IN ACTION!	PART NO.	DESCRIPTION
		9.119-302.0	3-7 GPM 50FT
PS	I	9.119-303.0	2-3 GPM 40FT
4C	000	9.119-304.0	7-12 GPM 60FT

F

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

Turns each nozzle into

a Quick-connect Tip



*Includes Close Range Nozzle

Nozzle

8.710-473.0

#9 M5 X-Jet Variable Fan,

2000-3000 PSI, Long Rangle

3.5









#### **NOZZLES - STEAM**





Steam Blank - 3/8" M

One-Piece Brass

Flat Steam Nozzle

Steam Nozzle
PSI: 1450

Steam Nozzle - 1/4" F

# PART NO.DESCRIPTION8.710-958.0Flat Stream Nozzle, 1.5 mm

8.710-957.0	Steam Nozzle, Drill to Size
8.904-374.0	Nozzle, Drilled to 1.6 mm
8.712-415.0	Steam Nozzle, Drilled to 5/64"

### **NOZZLES - ADJUSTABLE**

Compact, full-feature unit weighs only 4.3 oz., same functions as ST-51N.

DESCRIPTION

Adjustable Nozzle



- PSI Max: 3650
- Temperature Max: 300°F
- GPM Max: 8.0
- Machined-Brass Body
- Nylon Adjustment Knob
   1/4" FPT Inlet / Outlet

PSI

3650



#### **NOZZLES - GUM REMOVAL**

Removes gum on concrete using a series of 0 degree jets





PART NO.	DESCRIPTION
9.115-328.0	Gum Remover, QC, .05 Red
9.115-329.0	Gum Remover, QC, .08 Red

### **NOZZLES - LONG DISTANCE**

- PSI Max: 5000
- Temperature: 250°F
- Inlet 1/4" NPT-M
- 10 GPM
- Cleans surfaces from longer distances
- Robust stainless steel construction

PART NO.	DESCRIPTION
9.116-521.0	Nozzle, Long Distance #2.0
9.116-522.0	Nozzle, Long Distance #2.5
9.116-523.0	Nozzle, Long Distance #3.0
9.116-524.0	Nozzle, Long Distance #3.5
9.116-525.0	Nozzle, Long Distance #4.0
9.116-526.0	Nozzle, Long Distance #4.5
9.116-527.0	Nozzle, Long Distance #5.0
9.116-528.0	Nozzle, Long Distance #5.5
9.116-529.0	Nozzle, Long Distance #6.0
9.116-530.0	Nozzle, Long Distance #6.5
9.116-531.0	Nozzle, Long Distance #7.0
9.116-532.0	Nozzle, Long Distance #7.5
9.116-533.0	Nozzle, Long Distance #8.0
9.116-534.0	Nozzle, Long Distance #8.5
9.116-535.0	Nozzle, Long Distance #9.0
9.116-536.0	Nozzle, Long Distance #10.0

### **NOZZLE HOLDER - ROLLOVER - TWIST TYPE**

Holds two meg nozzles on opposite sides for positive change from chemical application to high-pressure rinse.



- PSI Max: 1000
- Temperature: 180°F
- Nickel-Plated Brass Body

•	PART NO.	DESCRIPTION	PSI		
	8.710-893.0	Dual 1/4" FPT In / Out	1000		
	8.900-022.0	Repair Kit	1000		



PART NO.

8.710-891.0

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### **NOZZLE PROTECTOR / COUPLER**



- Protect Nozzles and Finished Surfaces
- Deep Nozzle Recess
- Tough Plastic Protector
- 1/4" FPT Coupler Inlet

PART NO.	NOZZLE
8.710-866.0	1/8"
8.710-867.0	1/4"

#### **NOZZLE PROTECTOR - SLIP-ON**

A durable, easy-to-use nozzle protector. Plastic rubber compound - flexible and tough!



- 1-1/2" Diameter at Flare-End Slip-On to Lance
- Slip-Fits Standard Lances
- 2-1/2" Long
- Weight: 1.2 oz..
- and NozzleSlide protector forward for complete nozzle protection

Attach Nozzle Coupler

PART NO.	DESCRIPTION
8.710-868.0	Slip-on Nozzle Protector

#### **FOAMERS - LEGACY COMPACT**

Generates a high-density clinging foam for extended dwell time to increase chemical action.

- PSI Max: 2500
- Temperature Max: 195°F
   GPM Max: 1-5
  - UPINI MIAX. 1-5
  - 4 and 6.5 Nozzle Included
  - 5" Long, 1" Diameter
  - Stainless-Steel, Aluminum and Brass

PART NO.	DESCRIPTION	PSI
8.903-998.0	1/8" F Inlet	2500
8.903-999.0	1/4" F Inlet	2500

Note: Most cleaning chemicals perform best when at  $120^{\circ}$  -  $150^{\circ}$ F and can be applied as a foam by adding a foaming agent. See your chemical supplier to obtain the correct products.

#### **FOAMERS - FOAM CANNON**

The ideal foam generator application accessory meters the foaming chemical for customized foam type and applies the foam to match the application.



- PSI Max: 3200
- Temperature Max: 140°F
- GPM Max: 6.5
- Brass Meter Valve
- 1/4" FPT Lance Connect
- High-Impact Glass-Filled Body
- Stainless-Steel 1.5 mm Orifice (#5.5 Nozzle Equivalent)
- Stainless-Steel Foam Turbulator

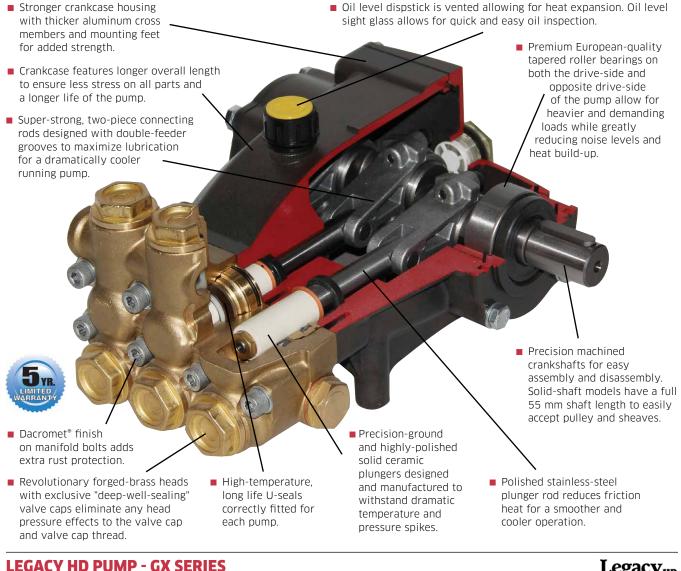
#### PART NO. DESCRIPTION

8.710-125.0	S	Foam Cannon / Injector
8.710-126.0	S	Foam Cannon / Injector / Bottle
8.704-222.0		Replacement Turbulator Screen

### LEGACY HD PUMP - THE MOST DURABLE PUMP ON THE MARKET



Legacy HD heavy-duty, high pressure pumps are the outcome of years of research and development, resulting in a number of upgrades over previous pump models. Premium, long-life components and design features make the Legacy HD pump a standout among other high-pressure pumps. Tests prove it holds up better in rugged working conditions.



The most durable pump on the market.



PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
GX SERIES: 1/2" II	NLET X 3/8" OUT	LET					
8.921-661.0 S	GX5450R	5.4	5000	17.0	1740	24 mm	43
8.921-662.0	GX5450L	5.4	5000	17.0	1740	24 mm	43
GX SERIES: 3/4" B	SP INLET X 1/2'	BSP OUT	LET				
8.920-597.0 Ş	GX9536.2R	9.5	3625	23.6	1740	25 mm	38
8.920-598.0 Ş	GX9536.2L	9.5	3625	23.6	1740	25 mm	38
8.920-599.0 Ş	GX1036.2R	10.4	3625	25.8	1740	25 mm	38
8.920-600.0	GX1036.2L	10.4	3625	25.8	1740	25 mm	38
8.920-602.0	GX1622.2R	15.8	2200	23.8	1740	25 mm	38
8.920-603.0	GX1622.2L	15.8	2200	23.8	1740	25 mm	38
8.752.809.0	GX8043.2	7.9	4350	23.5	1740	25 mm	38



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### **LEGACY HD PUMP - GM SERIES**

|--|

MODEL NO.

GM3540R.3

GM4030R.3

GM4035R.3

GM5030R.3

GM5030L.3

GM6035R.3

■ 1/2" Inlet x 3/8" Outlet

GM4035L.3-Left 4.8

GPM

3.5

4

4.8

51

5.1

5.6

5.6

PSI

4000

3000

3500

3500

3000

3000

3500

3500

ΗP

9.5

8.2

7.5

7.5

13.5

13.5

13.5

13.5

RPM

1850

1000

1500

1500

1550

1550

1740

1740

SHAFT

24 mm

WT (LBS.)

22

22

22

22

22

22

22

22

PART NO.

8.751-197.0

8.751-198.0

8.751-200.0

8.751-201.0

8.751-203.0

8.751-244.0

8.751-202.0

8.751-245.0 S GM6035L.3

-			

### **LEGACY HD PUMP - GT SERIES**

Belt Drive



### **LEGACY PUMP - GBP & GB SERIES**

Belt Drive



	1/2"	Inlet x	3/8"	Outlet
--	------	---------	------	--------

PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
8.929-708.0	GBP3030R	3.0	3000	6.2	1650	24 mm	14.5
8.929-754.0	GBP3030L	3.0	3000	6.2	1650	24 mm	14.5
8.929-713.0	GBP4025R	4.0	2500	6.8	1550	24 mm	14.5

### **LEGACY HD PUMP - READY TO GO SERIES**

Belt or Direct Drive

Includes a pump, unloader, thermal protector, bypass loop hose, garden hose inlet with filter and quick coupler.

	PART NO.	MODEL NO.	DRIVE	GPM	PSI	RPM	SHAFT	UNLOADER
	8.924-458.0	GP3035G	Direct	3.0	3500	3400	3/4" Hollow	VRT3
	8.924-459.0	GP3535G1	Direct	3.5	3500	3400	1" Hollow	VRT3
E SD	8.924-460.0	GS4040G.3	Direct	4.0	4000	3400	1" Hollow	VRT3
	8.924-461.0	GB3030R	Belt	3.0	3000	1650	24 mm	VRT3
Trat	8.924-462.0	GM3540R.3	Belt	3.5	4000	1850	24 mm	VRT3
1,100	8.924-463.0	GM3840R.3	Belt	3.8	4000	1740	24 mm	VRT3

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Legacy





Belt Drive

Belt Drive

Belt Drive

Belt Drive

■ 1/2" Inlet x 3/8" Outlet

### **LEGACY PUMP - HFR SERIES**

	PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	INLET	WT (LBS.)
T	8.751-677.0	HFR40FR	10.5	4100	28.7	1450	40 mm	1"	106
ANA	8.751-678.0	HFR60FR	15.7	4100	43.0	1450	40 mm	1"	106
	8.751-680.0	HFR80FL	20.9	4100	57.3	1450	40 mm	1"	106
	8.751-681.0	HFR80FR	20.9	4100	57.3	1450	40 mm	1"	106
	8.751-689.0	HFR80SR	21.1	2175	30.5	2175	40 mm	1-1/4"	106
	8.751-693.0	HFR120SR	31.7	2175	46.1	2175	40 mm	1-1/4"	106
IMP - HHP SI head: environment	ERIES friendly brass alloy	with very hi	gh mecha	nical pr	operties	equival	ent to Stainl	ess-steel	316. <b>L</b>
	Rate			•	3/4" Inlet x	1/2" Ou	tlet		
	PART NO.	MODEL NO.	GPM	PSI	HP	R	PM SH	AFT \	NT (LBS.)

Rated up to 149°F



	PART NO.	MODEL NO.
	8.751-682.0	HHP25SL
	8.751-694.0	HHP4150
6 6 6 6 F		

### **LEGACY PUMP - NMT SERIES**

NMT1520SCWR: Rated up to 149°F Nickel Plated

■ 1/2" Inlet x 3/8" Outlet

NMT2120ESR: Rated up to 185°F Stainless-steel - 316L

Double Shaft Pump

	PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
in	8.754-110.0	NMT1520SCWR	4.8	3000	9.9	1200	24 mm	21
	8.754-112.0	NMT2120ESR	6.6	3000	12.8	1740	24 mm	26

8.754-110.0

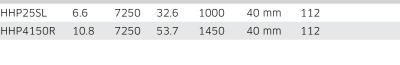
8.754-112.0

- Belt Drive
- Rated up to 149°F



PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
8.755-731.0	NLT2525S	7.9	3625	19.6	1200	25 mm	41











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#### **LEGACY HD PUMP - GS SERIES**

FAST SHIPPING AVAILABLE

- Direct Couple-to-gas Engine
- 1/2" Inlet x 3/8" Outlet

1/2" Inlet x 3/8" Outlet



PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
8.751-205.0							
8.751-206.0	GS3540G.3	3.5	4000	11.0	3400	1" Hollow	23
8.751-207.0 S	GS4040G.3	4.0	4000	13.0	3400	1" Hollow	23
8.751-208.0	GS5030G.3	5.0	3000	16.0	3400	1" Hollow	24.5

### **LEGACY HD PUMP - GP & GPP SERIES**

Direct Couple-to-gas Engine



PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
8.929-711.0	GPP2535G	2.5	3500	6.0	3400	3/4" Hollow	16.75
8.929-709.0	GPP3035G	3.0	3500	7.2	3400	3/4" Hollow	16.75
8.929-710.0	GPP3035G1	3.0	3500	7.2	3400	1" Hollow	18

### **LEGACY HD PUMP - GF & GFP SERIES**

- Direct Couple-to-electric Motor
- NEMA 56C Frame



PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
8.929-707.0	GFP2030S	2.1	3000	4.3	1725	5/8" Hollow	17
8.929-714.0	GFP2830S	2.8	3000	5.8	1725	5/8" Hollow	17
8.929-712.0	GFP3530F	3.5	3000	7.2	3450	3/4" Hollow	17

#### **LEGACY HD PUMP - FOG NEMA SERIES**

- Direct Couple-to-electric Motor
- Rated up to 149°F



■ 3/8 - 19 BSPP-F Inlet x 3/8-19 BSPP-F Outlet

■ 1/2 - 14 BSPP-F Inlet x 3/8-19 BSPP-F Outlet

NEMA 56C Frame

	PART NO.	MODEL NO.	GPM	PSI	HP	RPM	SHAFT	WT (LBS.)
	8.754-501.0	FOG1214R	1.2	1450	1.2	1740	5/8" Hollow	12
ļ	8.754-502.0	FOG1914R	1.9	1450	1.9	1740	5/8" Hollow	12
	8.754-503.0	FOG2514R	2.5	1450	2.5	1740	5/8" Hollow	12
	9.117-512.0	FOG0610CR	1.6	1450	1.9	1450	5/8" Hollow	12.5



Legacy_{HD}

Legacy_{HD}



268

### **LEGACY PUMP - TML SERIES**

- Belt Drive
- Rated up to 149°F



- 1/2" Inlet x 3/8" Outlet
- Industrial Triplex Plunger Pump with AI Connecting Rods
- Compare to General Pumps: TS Series AR Pumps: RK Series

	MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)
8.703-382.0 ≶	TML-3053	5.3	3000	1450	24 mm	18.9
8.703-457.0	Pump Rail Set	(Kit)				

Note: Can be run at 1750 RPM. Please note the pump ships without rails

### **LEGACY PUMP - TTV SERIES**

- Belt Drive
- Rated up to 149°F



■ 3/4" Inlet x 3/8" Outlet

1" Inlet x 1/2" Outlet

- Heavy industrial Triplex Plunger Pump with AI Connecting Rods
- Compare to General Pumps: TS Series AR Pumps: RK Series

Heavy industrial Triplex Plunger Pump

with AI Connecting Rods

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)			
8.703-387.0	TTV-3555	5.5	3500	1450	24 mm	18.9			
8.703-388.0	TTV-3563	6.3	3500	1450	24 mm	20			
Note: Can be run at 1750 RPM. Please note the numn shins without rails									

O RPM. Please note the pump ships without rails

### **LEGACY PUMP - KKV SERIES**

- Belt Drive
- Rated up to 149°F



PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)	
8.703-391.0	KKV-3087	8.7	3000	1725	30 mm	39.6	
Please note the pump ships without rails							



Legacy

Legacy

■ 1/2" Inlet x 3/8" Outlet

Triplex Plunger Pump with

Bronze Connecting Rods

### **LEGACY PUMP - WJG SERIES**

FAST SHIPPING AVAILABLE

MAX STOCK

- Direct Drive
- Rated up to 149°F
- SAE Flange



- 3/8" Inlet x 3/8" Outlet
- Triplex Plunger Pump with Bronze Connecting Rods
- Compare to General Pumps: TS Series AR Pumps: XTV Series

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)
8.703-342.0	WJG-2525	2.5	2500	3450	3/4" Hollow	13.2

### **LEGACY PUMP - WJH-F & WJH SERIES**

#### WJH-F Series

- Direct Drive
- Rated up to 149°F
- NEMA Flange
- 3/8" Inlet x 3/8" Outlet
- Triplex Plunger Pump with Bronze Connecting Rods
- Compare to General Pumps: TS Series AR Pumps: XTV Series

#### WJH Series

- Direct Drive
- Rated up to 149°F
- NEMA Flange
- 3/8" Inlet x 3/8" Outlet
- Triplex Plunger Pump with AI Connecting Rods
- Compare to General Pumps: T and TT Series AR Pumps: XTA Series

	PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)
10	WJH-F SERIES	5					
19	8.703-346.0	S WJH-2525-F	2.5	2500	3450	5/8" Hollow	13.2
6	WJH SERIES						
	8.703-348.0	WJH-2121	2.1	2100	1725	5/8" Hollow	13.2
	8.703-349.0	<b>S</b> WJH-2132	3.2	2100	1725	5/8" Hollow	13.2

### **LEGACY PUMP - WMG SERIES**

- Direct Drive
- Rated up to 149°F
- SAE Flange



 PART NO.
 MODEL NO.
 GPM
 PSI
 RPM
 SHAFT
 WT (LBS.)

 8.703-351.0
 WMG-2530
 3.0
 2500
 3450
 3/4" Hollow
 14.7







AR Pumps: XMV Series

Compare to General Pumps: TS Series

### **LEGACY PUMP - WMG 1 SERIES**

- Direct Drive
- Rated up to 149°F
- SAE Flange



- 1/2" Inlet x 3/8" Outlet
- Premium Triplex Plunger Pump with Bronze Connecting Rods
- Compare to General Pumps: TX Series AR Pumps: XMV Series

Legacy

PART NO.	MODEL NO.		PSI	RPM	SHAFT	WT (LBS.)
8.703-356.0 S	WMG-3540	4.0	3500	3450	1" Hollow	14.7

### **LEGACY PUMP - TMH SERIES**

- Direct Drive
- NEMA Flange
- 1/2" Inlet x 3/8" Outlet



- Rated up to 149°
- Industrial Triplex Plunger Pump with AI Connecting Rods
- AR Pumps: RKA Series

MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)
TMH-3035	3.5	3000	1725	1-1/8" Hollow	18.9
TMH-3040	4.0	3000	1725	1-1/8" Hollow	18.9 .
TMH-3050	5.0	3000	1725	1-1/8" Hollow	18.9
TMH-3055	5.5	3000	1725	1-1/8" Hollow	18.9
	TMH-3035 TMH-3040 TMH-3050	TMH-3035     3.5       TMH-3040     4.0       TMH-3050     5.0	TMH-30353.53000TMH-30404.03000TMH-30505.03000	TMH-30353.530001725TMH-30404.030001725TMH-30505.030001725	TMH-30353.5300017251-1/8" HollowTMH-30404.0300017251-1/8" HollowTMH-30505.0300017251-1/8" Hollow

### **LEGACY PUMP**

## Legac



PART NO.	GPM	PSI	RPM	SHAFT	DESCRIPTION	
HORIZONTAL PL	МР					
8.930-514.0* S	2.6	3000	3400	3/4"		
VERTICAL PUMP	)					
8.925-069.0 Ş	2.6	3000	3400	7/8"	With Garden Hose Fitting Inlet	
*Note: Can be used to replace Comet pumps listed on page 289.						

### **PUMP RAILS - LEGACY & LEGACY HD**



PART NO.	DESCRIPTION
8.717-577.0	Rails for Models: FGP, FOG, GF, GB, GBP, GM, GP, GPP, GS, GT, GX, HFR, HY, NLT, & NMT
9.802-744.0	Mounting Bolts for Models: FGP, FOG, GF, GB, GBP, GM, GP, GPP, GS, GT, GX, HFR, HHP, HY, NLT, & NMT



### **LEGACY PROSUMER READY TO USE PUMP**

FAST SHIPPING AVAILABLE

0			Ra	rect Drive ted up to 1 4" Inlet x 3		
PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT	WT (LBS.)
8.754-327.0 🗲	WWZ-1508A	3.2	3600	3450	1" Hollow	17.6

PART NO.

a at Drive

DESCRIPTION

S

Legacy Pump Repair Tool Kit

(For all models except GB, GP, GP1, GF)

(For models: GB, GP, GP1 and HY)

(For models: GB, GP, GP1 and HY)

(For models: GT.2 & GX.2)

Legacy Pump Repair Tool Kit for Normal Maintenance

Legacy Pump Repair Tool Kit for Oil Seal Maintenace

Legacy Packing & Pulling Pump Repair Tool Kit

### **LEGACY PUMP REPAIR TOOL KIT**



Piston Seal Extractor

Piston, Seal Inserter, Manifold GM-GS Guide, Seal Inserter,

Manifold GM-GS

9.802-954.0 pump repair tool kit shown.

PART NO.

9.802-564.0

9.802-581.0

9.802-580.0

9.802-563.0

9.802-566.0

9.802-568.0

9.802-579.0

9.802-573.0

DESCRIPTION	PART NO.	DESCRIP
Guide, Oil Seal Inserter,	9.802-578.0	Piston, S
Plunger Rod GT-GX-GH	9.802-572.0	Guide, S
Piston, Oil Seal Inserter, Plunger Rod GT-GX-GH	8.751-396.0	Guide, S Manifolo
Piston, Oil Seal Inserter, Plunger Rod GM-GD-GG-GE-GS	8.751-397.0	Piston, S Manifolo
Guide, Oil Seal Inserter, Plunger Rod GM-GD-GG-GE-GS	8.751-405.0	Guide, S Manifolo
Guide, Oil Seal Insert,	8.751-403.0	Screwdr
Crankshaft GM-GD-GG-GE-GS		

PART NO.	DESCRIPTION
9.802-578.0	Piston, Seal Inserter, Manifold GT
9.802-572.0	Guide, Seal Inserter, Manifold GT
8.751-396.0	Guide, Seal Inserter, Manifold GD-GE-GG
8.751-397.0	Piston, Seal Inserter, ManifoldGD-GE-GG-GH-GX
8.751-405.0	Guide, Seal Inserter, Manifold GH-GX
8.751-403.0	Screwdriver Flathead
9.802-574.0	Box, Plastic Tool Box





### **LEGACY PUMP REPAIR KITS**

## Legacy

8.703-458.0       Kit 10       WJH Packing / Header / Brass Assy, 18 mm       21       1         8.703-459.0       Kit 12       WM - H&L Packing Kit WJH Packing / Header       15       1         8.703-459.0       Kit 40       KKV Check Valves / O-ring Kit       12       1         8.703-452.0       Kit 40       KKV Check Valves / O-ring Kit       12       1         8.902-701.0       Kit 60       V-Packing / Header only, 15 mm       12       1         8.900-702.0       Kit 61       Complete Plunger Set 15 mm 18 PX WJH - F&G Packing / Header only, 15 mm       18       1         8.703-464.0       Kit 63       WMH&L Check Valve / O-ring Kit       12       1         8.703-466.0       Kit 64       HG / WJ / WM Plunger 0il Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger 0il Seal Kit       3       1         8.703-466.0       Kit 66       WM / TM / TTV Valve Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-470.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       11       1         8.703-471.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - F&G Packing only Kit, 15 mm       15       1	PART NO.	KIT NO.	DESCRIPTION	NO. OF PIECES	QTY NEEDED PER PUMP
arrors       only, 18 mm       b       b         8.703-462.0       Kit 40       KKV Check Valves / 0-ring Kit       12       1         8.932-979.0       Kit 42       APRS Unloader Valve Seal Kit       3       1         8.900-701.0       Kit 60       V-Packing, 15 mm Legacy Pump WJH, WJH -       12       1         8.900-702.0       Kit 61       Complete Plunger Set 15 mm 18 PX WJH -       18       1         8.703-464.0       Kit 63       WMH&L Check Valve / O-ring Kit       12       1         8.703-466.0       Kit 64       HG / WJ / WM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 66       HG / WJ / WW Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-466.0       Kit 66       HG / WJ valve Cap / O-ring, M27 x 1.5       12       1         8.703-470.0       Kit 68       WM - F&C Packing / Brass Assy Kit, 15 mm       21       1         8.703-471.0       Kit 70       WM - F&C Packing / Brass Assy Kit, 18 mm       24       1         8.703-471.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-472.0       Kit 74       TM - F&G Packing only Kit, 15	8.703-458.0	Kit 10	WJH Packing / Header / Brass Assy, 18 mm	21	1
8.932-979.0       Kit 42       APR.S Unloader Valve Seal Kit       3       1         8.900-701.0       Kit 60       V-Packing, 15 mm Legacy Pump WJH, WJH - F&G Packing / Header only, 15 mm       12       1         8.900-702.0       Kit 61       Complete Plunger Set 15 mm 18 PW WJH - F&G Packing / Header / Brass, 15 mm       18       1         8.703-464.0       Kit 63       WMH&L Check Valve / O-ring Kit       12       1         8.703-465.0       Kit 64       HG / WJ / WM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 66       HG / WJ / WA Ve Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-466.0       Kit 67       WM / TM / TTV Valve Cap / O-ring, M27 x 1.5       12       1         8.703-470.0       Kit 69       TM - F&G Packing / Brass Assy Kit, 18 mm       21       1         8.703-471.0       Kit 71       TM - F&G Packing only Kit, 15 mm       15       1         8.703-472.0       Kit 71       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       16       1<	8.703-459.0	Kit 12	с с,	15	1
8.900-701.0       Kit 60       V-Packing, 15 mm Legacy Pump WJH, WJH - F&C Packing / Header only, 15 mm       12       1         8.900-702.0       Kit 61       Complete Plunger Set 15 mm 18 PX WJH - F&C Packing / Header / Brass, 15 mm       18       1         8.703-464.0       Kit 63       WMH&L Check Valve / 0-ring Kit       12       1         8.703-465.0       Kit 64       HG / WJ / WM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 66       HG / WJ Valve Cap / 0-ring, M18 x 1.5 Kit       12       1         8.703-466.0       Kit 67       WM / TM / TTV Valve Cap / 0-ring, M27 x 1.5       12       1         8.703-469.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-470.0       Kit 70       WM - F&G Packing only Kit, 15 mm       11       1         8.703-472.0       Kit 71       TM - H&L Packing only Kit, 15 mm       15       1         8.703-472.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 16 mm       18	8.703-462.0	Kit 40	KKV Check Valves / O-ring Kit	12	1
8.900-702.0       Kit 61       Complete Plunger Set 15 mm 18 PX WJH - F&G Packing / Header / Brass, 15 mm       1         8.703-464.0       Kit 63       WMH&L Check Valve / O-ring Kit       12       1         8.703-465.0       Kit 64       HG / WJ / WM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-467.0       Kit 66       HG / WJ / Wd Plunger Oil Seal Kit       3       1         8.703-467.0       Kit 66       HG / WJ / Wd Plunger Oil Seal Kit       12       1         8.703-467.0       Kit 66       HG / WJ / Wd Plunger Oil Seal Kit       12       1         8.703-460.0       Kit 67       WM / TM / TTV Valve Cap / O-ring, M27 x 1.5       12       1         8.703-470.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-472.0       Kit 71       TM - H&L Packing only Kit, 15 mm       15       1         8.703-472.0       Kit 74       TM - F&G Packing only Kit, 15 mm       18       1         8.703-472.0       Kit 74       TM - F&G Packing only Kit, 15 mm       18       1         8.703-473.0	8.932-979.0	Kit 42	APR.S Unloader Valve Seal Kit	3	1
F&C Packing / Header / Brass, 15 mm         8.703-464.0       Kit 63       WMH&L Check Valve / 0-ring Kit       12       1         8.703-465.0       Kit 64       HG / WJ / WM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-468.0       Kit 66       HG / WJ valve Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-468.0       Kit 67       WM / TM / TTV valve Cap / O-ring, M27 x 1.5       12       1         8.703-469.0       Kit 68       WM - F&G Packing / Brass Assy, Kit, 15 mm       21       1         8.703-471.0       Kit 69       TM - F&G Packing / Brass Assy, Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy, Kit, 18 mm       24       1         8.703-474.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 15 mm       18	8.900-701.0	Kit 60		12	1
8.703-465.0       Kit 64       HG / WJ / WM Plunger Oil Seal Kit       3       1         8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-467.0       Kit 66       HG / WJ Valve Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-468.0       Kit 67       WM / TM / TTV Valve Cap / O-ring, M27 x 1.5       12       1         8.703-469.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-470.0       Kit 69       TM - F&G Packing / Brass Assy Kit, 18 mm       21       1         8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-475.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-483.0       Kit 84       HG / WJ Check Valve / 0-ring       12       1         8.703-485.0       Kit 80       TTV-KTV Packing only Kit 20 mm       18       1         8.703-485.0	8.900-702.0	Kit 61		18	1
8.703-466.0       Kit 65       TM Plunger Oil Seal Kit       3       1         8.703-467.0       Kit 66       HG / WJ Valve Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-468.0       Kit 67       WM / TM / TTV Valve Cap / O-ring, M27 x 1.5       12       1         8.703-469.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-470.0       Kit 69       TM - F&G Packing / Brass Assy Kit, 18 mm       21       1         8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-475.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 15 mm       18       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-475.0       Kit 79       WM-G I* Accessory Seals Kit       8       1         8.703-485.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0	8.703-464.0	Kit 63	WMH&L Check Valve / O-ring Kit	12	1
8.703-467.0       Kit 66       HG / WJ Valve Cap / O-ring, M18 x 1.5 Kit       12       1         8.703-468.0       Kit 67       WM / TM / TTV Valve Cap / O-ring, M27 x 1.5       12       1         8.703-469.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-470.0       Kit 69       TM - F&G Packing / Brass Assy, Kit, 18 mm       21       1         8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-475.0       Kit 71       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-475.0       Kit 79       WM-G 1" Accessory Seals Kit       8       1         8.703-485.0       Kit 84       HG / WJ Check Valve / 0-ring       12       1         8.703-485.0       Kit 89       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-493.	8.703-465.0	Kit 64	HG / WJ / WM Plunger Oil Seal Kit	3	1
8.703-468.0Kit 67WM / TM / TTV Valve Cap / O-ring, M27 x 1.51218.703-469.0Kit 68WM - F&G Packing / Brass Assy Kit, 15 mm2118.703-470.0Kit 69TM - F&G Packing / Brass Assy, 15 mm2118.703-471.0Kit 70WM - H&L Packing / Brass Assy Kit, 18 mm2118.703-472.0Kit 71TM - H&L Packing / Brass Assy Kit, 18 mm2418.703-472.0Kit 71TM - H&L Packing / Brass Assy Kit, 18 mm2418.703-475.0Kit 73WM - F&G Packing only Kit, 15 mm1518.703-475.0Kit 76TM - H&L Packing only Kit, 15 mm1518.703-475.0Kit 76TM - H&L Packing only Kit, 18 mm1818.703-475.0Kit 79WM-G 1" Accessory Seals Kit818.703-483.0Kit 84HG / WJ Check Valve / 0-ring1218.703-485.0Kit 86TTV-KTV Packing only Kit, 20 mm2418.703-485.0Kit 89TTV-KTV Packing only Kit, 20 mm1818.703-489.0Kit 90KKV Packing only Kit L90, 22 mm1818.703-493.0Kit 91HDL Check Valve / 0-ring1218.703-493.0Kit 94HDL Valve Containment Kit L942418.703-493.0Kit 95HDL Packing / Brass Assy Kit, 18 mm2418.703-494.0Kit 96HDL Packing / Brass Assy Kit, 18 mm2418.703-498.0Kit 123TM-TTV-KTV Check Valve / 0-ring Kit121<	8.703-466.0	Kit 65	TM Plunger Oil Seal Kit	3	1
8.703-469.0       Kit 68       WM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-470.0       Kit 69       TM - F&G Packing / Brass Assy Kit, 15 mm       21       1         8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-472.0       Kit 71       TM - H&L Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-476.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-483.0       Kit 84       HG / WJ Check Valve / 0-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing only Kit 20 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / 0-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-493.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-493.0       Kit 96	8.703-467.0	Kit 66	HG / WJ Valve Cap / O-ring, M18 x 1.5 Kit	12	1
8.703-470.0       Kit 69       TM - F&G Packing / Brass Assy, 15 mm       21       1         8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-474.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-476.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-479.0       Kit 79       WM-G 1" Accessory Seals Kit       8       1         8.703-483.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-489.0       Kit 90       KV Packing only Kit 20, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-493.0       Kit 95	8.703-468.0	Kit 67	WM / TM / TTV Valve Cap / O-ring, M27 x 1.5	12	1
8.703-471.0       Kit 70       WM - H&L Packing / Brass Assy Kit, 18 mm       21       1         8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-472.0       Kit 71       TM - H&L Packing only Kit, 15 mm       15       1         8.703-474.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-476.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-479.0       Kit 79       WM-G 1" Accessory Seals Kit       8       1         8.703-483.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing only Kit, 20 mm       24       1         8.703-488.0       Kit 89       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-493.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-493.0       Kit 96       HDL Packing	8.703-469.0	Kit 68	WM - F&G Packing / Brass Assy Kit, 15 mm	21	1
8.703-472.0       Kit 71       TM - H&L Packing / Brass Assy Kit, 18 mm       24       1         8.703-474.0       Kit 73       WM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-476.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-479.0       Kit 779       WM-G 1" Accessory Seals Kit       8       1         8.703-483.0       Kit 84       HG / WJ Check Valve / 0-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing / Brass Assy Kit, 20 mm       24       1         8.703-488.0       Kit 89       TTV-KTV Packing only Kit 20 mm       18       1         8.703-489.0       Kit 90       KKV Packing only Kit L90, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / 0-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-493.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing	8.703-470.0	Kit 69	TM - F&G Packing / Brass Assy, 15 mm	21	1
8.703-474.0Kit 73WM - F&G Packing only Kit, 15 mm1518.703-475.0Kit 74TM - F&G Packing only Kit, 15 mm1518.703-475.0Kit 76TM - H&L Packing only Kit, 18 mm1818.703-476.0Kit 76TM - H&L Packing only Kit, 18 mm1818.703-479.0Kit 79WM-G 1" Accessory Seals Kit818.703-483.0Kit 84HG / WJ Check Valve / 0-ring1218.703-485.0Kit 86TTV-KTV Packing / Brass Assy Kit, 20 mm2418.703-488.0Kit 89TTV-KTV Packing only Kit 20 mm1818.703-489.0Kit 90KKV Packing only Kit 190, 22 mm1818.703-492.0Kit 93HDL Check Valve / 0-ring1218.703-493.0Kit 94HDL Valve Containment Kit L942418.900-703.0Kit 95HDL Packing only Kit 190, 18 mm1818.703-494.0Kit 123TM-TTV-KTV Check Valve / 0-ring Kit1218.703-498.0Kit 123TM-TTV-KTV Check Valve / 0-ring Kit1218.703-499.0Kit 124WM - F&G Check Valve / 0-ring Kit121	8.703-471.0	Kit 70	WM - H&L Packing / Brass Assy Kit, 18 mm	21	1
8.703-475.0       Kit 74       TM - F&G Packing only Kit, 15 mm       15       1         8.703-475.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-476.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-479.0       Kit 79       WM-G 1" Accessory Seals Kit       8       1         8.703-483.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing / Brass Assy Kit, 20 mm       24       1         8.703-488.0       Kit 89       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-489.0       Kit 90       KKV Packing only Kit 20, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / 0-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-493.0       Kit 95       HDL Packing only Kit 10, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / 0-ring Kit       12       1         8.703-498.0       Kit 123       TM-TTV-KTV Che	8.703-472.0	Kit 71	TM - H&L Packing / Brass Assy Kit, 18 mm	24	1
8.703-476.0       Kit 76       TM - H&L Packing only Kit, 18 mm       18       1         8.703-479.0       Kit 79       WM-G 1" Accessory Seals Kit       8       1         8.703-483.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing / Brass Assy Kit, 20 mm       24       1         8.703-485.0       Kit 86       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-489.0       Kit 90       KKV Packing only Kit, 20 mm       18       1         8.703-490.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.900-703.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve	8.703-474.0	Kit 73	WM - F&G Packing only Kit, 15 mm	15	1
8.703-479.0       Kit 79       WM-G 1" Accessory Seals Kit       8       1         8.703-483.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing / Brass Assy Kit, 20 mm       24       1         8.703-488.0       Kit 86       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-489.0       Kit 90       KKV Packing only Kit 100, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-493.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-494.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / O-ring Kit       12       1	8.703-475.0	Kit 74	TM - F&G Packing only Kit, 15 mm	15	1
8.703-483.0       Kit 84       HG / WJ Check Valve / O-ring       12       1         8.703-485.0       Kit 86       TTV-KTV Packing / Brass Assy Kit, 20 mm       24       1         8.703-485.0       Kit 86       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-489.0       Kit 90       KKV Packing only Kit L90, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.703-494.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / O-ring Kit       12       1	8.703-476.0	Kit 76	TM - H&L Packing only Kit, 18 mm	18	1
8.703-485.0Kit 86TTV-KTV Packing / Brass Assy Kit, 20 mm2418.703-488.0Kit 89TTV-KTV Packing only Kit, 20 mm1818.703-489.0Kit 90KKV Packing only Kit L90, 22 mm1818.703-492.0Kit 93HDL Check Valve / 0-ring1218.703-493.0Kit 94HDL Valve Containment Kit L942418.703-493.0Kit 95HDL Packing only Kit L90, 18 mm1818.703-494.0Kit 96HDL Packing / Brass Assy Kit, 18 mm2418.703-498.0Kit 123TM-TTV-KTV Check Valve / 0-ring Kit1218.703-499.0Kit 124WM - F&G Check Valve / 0-ring Kit121	8.703-479.0	Kit 79	WM-G 1" Accessory Seals Kit	8	1
8.703-488.0       Kit 89       TTV-KTV Packing only Kit, 20 mm       18       1         8.703-489.0       Kit 90       KKV Packing only Kit L90, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / 0-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.900-703.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / 0-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / 0-ring Kit       12       1	8.703-483.0	Kit 84	HG / WJ Check Valve / O-ring	12	1
8.703-489.0       Kit 90       KKV Packing only Kit L90, 22 mm       18       1         8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.900-703.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / O-ring Kit       12       1	8.703-485.0	Kit 86	TTV-KTV Packing / Brass Assy Kit, 20 mm	24	1
8.703-492.0       Kit 93       HDL Check Valve / O-ring       12       1         8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.900-703.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / O-ring Kit       12       1	8.703-488.0	Kit 89	TTV-KTV Packing only Kit, 20 mm	18	1
8.703-493.0       Kit 94       HDL Valve Containment Kit L94       24       1         8.900-703.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / O-ring Kit       12       1	8.703-489.0	Kit 90	KKV Packing only Kit L90, 22 mm	18	1
8.900-703.0       Kit 95       HDL Packing only Kit L90, 18 mm       18       1         8.703-494.0       Kit 96       HDL Packing / Brass Assy Kit, 18 mm       24       1         8.703-498.0       Kit 123       TM-TTV-KTV Check Valve / O-ring Kit       12       1         8.703-499.0       Kit 124       WM - F&G Check Valve / O-ring Kit       12       1	8.703-492.0	Kit 93	HDL Check Valve / O-ring	12	1
8.703-494.0         Kit 96         HDL Packing / Brass Assy Kit, 18 mm         24         1           8.703-498.0         Kit 123         TM-TTV-KTV Check Valve / O-ring Kit         12         1           8.703-499.0         Kit 124         WM - F&G Check Valve / O-ring Kit         12         1	8.703-493.0	Kit 94	HDL Valve Containment Kit L94	24	1
8.703-498.0         Kit 123         TM-TTV-KTV Check Valve / O-ring Kit         12         1           8.703-499.0         Kit 124         WM - F&G Check Valve / O-ring Kit         12         1	8.900-703.0	Kit 95	HDL Packing only Kit L90, 18 mm	18	1
8.703-499.0         Kit 124         WM - F&G Check Valve / O-ring Kit         12         1	8.703-494.0	Kit 96	HDL Packing / Brass Assy Kit, 18 mm	24	1
	8.703-498.0	Kit 123	TM-TTV-KTV Check Valve / O-ring Kit	12	1
8.703-501.0 Kit 127 TTV Accessory Oil Seal Kit 10 1	8.703-499.0	Kit 124	WM - F&G Check Valve / O-ring Kit	12	1
	8.703-501.0	Kit 127	TTV Accessory Oil Seal Kit	10	1



### **ADMIRAL PUMP REPAIR KITS**

For the following Admiral pumps: WE Series, XD Series, XLS Series, CA Series, WG Series, XLE Series, XLG Series, C Series, IB Series.

PART NO.	KIT NO.	DESCRIPTION	QTY NEEDED PER PUMP
8.900-631.0	Kit AP1	Check Valves (for WE, WG, WEL, XL Series, XD Small Brass Head)	1
8.900-633.0	Kit AP4	Oil Seals 15 mm Plunger Rod (for WE, WG and WEL Series)	1
8.900-634.0	Kit AP5	Oil Seals 18 mm Plunger Rod (for XL Series)	1
8.900-636.0	Kit AP7	Male Adapter Rings, 18 mm (for WEL, XLE and XLS Series)	1
8.900-637.0	Kit AP8	V-Packing Seals, 18 mm (for WE and WG Series)	1
8.900-643.0	Kit AP14	Brass Packing Gland, Two Piece, 18 mm (For XLE and XLS Series)	1
8.900-644.0	Kit AP15	V-Packing Seals, Two Piece, 18 mm (for XLE and XLS Series)	1
8.900-645.0	Kit AP16	Super U-Packing Seals, 18 mm (for XLG Series only)	1
8.900-646.0	Kit AP17	Complete Plunger Seal, Two Piece, 18 mm (for XLE and XLS Series)	3
8.900-647.0	Kit AP18	Complete Plunger Seal, Super-U, 18 mm (for XLG Series only)	3
8.900-648.0	Kit AP19	Brass Packing Gland, Super-U, 18 mm (for XLG Series only)	1
8.900-653.0	Kit AP24	V-Packing Seals, 15 mm, Two Piece (for WE-T and WG-T Series)	1
8.900-654.0	Kit AP25	V-Packing Seals, 18 mm, Two Piece (for WE-T Series only)	1
8.900-666.0	Kit AP38	"Super U" Packing (for XD 20 mm)	1
8.900-676.0	S Kit AP52	Check Valve Assemblies (for IB-1000 Series and CA Series)	1
8.900-680.0	Kit AP57	Male Adapter Rings, 45 mm (for IB-1000 Series C and CA Series)	1
8.900-682.0	Kit AP59	V-Packing Seals, 45 mm (for IB-1000 Series C and CA Series)	1
8.900-683.0	Kit AP61	Glands (45 mm), Brass Packing (for IB-1019, 1032, 1037, C and CA Series)	1
8.900-637.0	Kit AP8	Plunger PKG Seals (15)	1

#### LEGACY HD PUMP REPAIR KIT SELECTION CHART

Use the selection chart below and on the following 2 pages to find the correct and quantity repair kits needed for a specific Legacy HD Pump Model.



PUMP MODEL	SEAL KIT (QTY / PUMP)	COMPLETE SEAL KIT (QTY / PUMP) INCLUDES BRASS	CERAMIC PLUNGER KIT (QTY / PUMP)	VALVE KIT (QTY / PUMP)	PLUNGER OIL SEAL KIT (QTY / PUMP)
FOG0614R	N/A	8.754-575.0 (3)	8.754-576.0 (3)	8.754-577.0 (6)	8.754-578.0 (1)
FOG1214R	N/A	8.754-575.0 (3)	8.754-576.0 (3)	8.754-577.0 (6)	8.754-578.0 (1)
FOG1914R	N/A	8.754-575.0 (3)	8.754-576.0 (3)	8.754-577.0 (6)	8.754-578.0 (1)
FOG2514R	N/A	8.754-575.0 (3)	8.754-576.0 (3)	8.754-577.0 (6)	8.754-578.0 (1)
GB3030L	8.754-856.0 (1)	8.758-081.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GB3030R	8.754-856.0 (1)	8.758-081.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GB4025L	8.754-856.0 (1)	8.758-081.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GB4025R	8.754-856.0 (1)	8.758-081.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GBP3030R	8.759-015.0 (1)	8.929-348.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GBP3030L	8.759-015.0 (1)	8.929-348.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GBP4025R	8.759-015.0 (1)	8.929-348.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GD3025					9.803-937.0 (1)
GD3030	8.725-354.0 (1)				9.803-937.0 (1)
GD4020.1					9.803-937.0 (1)
GE2020F.1	8.725-354.0 (1)				9.803-937.0 (1)
GE2020S.1					9.803-937.0 (1)
GE2825F.1	8.725-354.0 (1)				9.803-937.0 (1)
GE2825S.1					9.803-937.0 (1)
GE3525F.1	8.725-354.0 (1)				9.803-937.0 (1)
GF2030F	8.754-860.0 (1)		8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF2030S	8.754-856.0 (1)		8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF2830F	8.754-860.0 (1)	8.758-083.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF2830S	8.754-856.0 (1)	8.758-081.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GF3530F	8.754-860.0 (1)	8.758-0830 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GFP2030S	8.759-015.0 (1)	8.929-348.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GFP2830S	8.759-015.0 (1)	8.929-348.0 (1)	8.754-858.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GFP3530F	8.759-031.0 (1)	8.758-218.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GG2530G.1	8.725-354.0 (1)	8.758-081.0 (1)			9.803-937.0 (1)
GG3030G.1	8.725-354.0 (1)	8.758-083.0 (1)			9.803-937.0 (1)
GG3035G1.1	8.725-354.0 (1)				9.803-937.0 (1)
GG4030G1.1	8.725-354.0 (1)			9.802-604.0 (1)	9.802-606.0 (1)
GH5050				9.802-603.0 (1)	9.802-609.0 (1)
GM3540.2	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM3540.3	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4030.2	8.725-362.0 (1)	8.758-086.0 (1)	9.802-620.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4030.3	8.725-362.0 (1)	8.758-086.0 (1)	8.751-238.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM4035.2	8.725-360.0 (1)	8.758-085.0 (1)		9.802-603.0 (1)	9.802-609.0 (1)
GM4035.3	8.725-360.0 (1)	8.758-085.0 (1)	8.751-237.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM5030.2	8.725-362.0 (1)	8.758-086.0 (1)	9.802-620.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GM6035.2	8.725-360.0 (1)	8.758-085.0 (1)		9.802-603.0 (1)	9.802-609.0 (1)
GM6035.3	8.725-360.0 (1)	8.758-085.0 (1)	8.751-237.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GP2535G	8.754-860.0 (1)	8.758-083.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP3035G	8.754-860.0 (1)	8.758-083.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)

FOR LegacyHD

### LEGACY HD PUMP REPAIR KIT SELECTION CHART (CONTINUED)

Use the selection chart below and on the preceeding and following page to find the correct and quantity repair kits needed for a specific Legacy HD Pump Model.

PUMP MODEL	SEAL KIT (QTY / PUMP)	COMPLETE SEAL KIT (QTY / PUMP) INCLUDES BRASS	CERAMIC PLUNGER KIT (QTY / PUMP)	VALVE KIT (QTY / PUMP)	PLUNGER OIL SEAL KIT (QTY / PUMP)
GP3035G1	8.754-860.0 (1)	8.758-083.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP3535G1	8.754-860.0 (1)	8.758-083.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GP4035G1	8.754-860.0 (1)	8.758-083.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GPP2535G	8.759-031.0 (1)	8.758-218.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GPP3035G	8.759-031.0 (1)	8.758-218.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GPP3035G1	8.759-031.0 (1)	8.758-218.0 (1)	8.754-862.0 (3)	8.754-859.0 (1)	9.803-937.0 (1)
GS3040G.2	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS3040G.3	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS3540G.2	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS3540G.3	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS4040G.2	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS4040G.3	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS5030G.2	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GS5030G.3	8.725-358.0 (1)	8.758-087.0 (1)	8.933-023.0 (3)	9.802-603.0 (1)	9.802-609.0 (1)
GT4540.2L	8.753-821.0 (1)	8.758-061.0 (1)	8.753-823.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)
GT4540.2R	8.753-821.0 (1)	8.758-061.0 (1)	8.753-823.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)
GT5635.1	8.916-488.0 (1)	8.916-322.0 (3)		9.802-603.0 (1)	9.802-606.0 (1)
GT5636.2L	8.753-821.0 (1)	8.758-061.0 (1)	8.753-823.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)
GT5636.2R	8.753-821.0 (1)	8.758-061.0 (1)	8.753-823.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)
GT6036.2L	8.753-821.0 (1)	8.758-061.0 (1)	8.753-823.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)
GT6036.2R	8.753-821.0 (1)	8.758-061.0 (1)	8.753-823.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)
GX1025.1	8.725-364.0 (1)	8.725-365.0 (3)	9.802-614.0 (3)		9.802-606.0 (1)
GX1036.2L	8.916-487.0(1)	8.757-937.0 (1)	8.752-839.0 (3)	8.753-349.0 (1)	9.802-606.0 (1)
GX1036.2R	8.916-487.0 (1)	8.757-937.0 (1)	8.752-839.0 (3)	8.753-349.0 (1)	9.802-606.0 (1)
GX1225.1	8.725-364.0 (1)	8.725-365.0 (3)	9.802-614.0 (3)		9.802-606.0 (1)
GX1622.2L	8.752-845.0 (1)	8.757-938.0 (1)	8.752-840.0 (3)	8.717-589.0 (1)	9.802-606.0 (1)
GX1622.2R	8.752-845.0 (1)	8.757-938.0 (1)	8.752-840.0 (3)	8.717-589.0 (1)	9.802-606.0 (1)
GX5450L	8.753-512.0 (1)	8.757-939.0 (1)	8.753-514.0 (3)	8.753-515.0 (1)	9.802-606.0 (1)
GX5450R	8.753-512.0 (1)	8.757-939.0 (1)	8.753-514.0 (3)	8.753-515.0 (1)	9.802-606.0 (1)
GX8030.1	8.725-364.0 (1)	8.725-365.0 (3)	9.802-614.0 (3)		9.802-606.0 (1)
GX8043R.2	8.916-488.0 (1)	8.757-936.0 (1)	8.752-838.0 (3)	8.753-349.0 (1)	9.802-606.0 (1)
GX9536.2L	8.916-487.0 (1)	8.757-937.0 (1)	8.752-839.0 (3)	8.753-349.0 (1)	9.802-606.0 (1)
GX9536.2R	8.916-487.0 (1)	8.757-937.0 (1)	8.752-839.0 (3)	8.753-349.0 (1)	9.802-606.0 (1)
HFR105SL	8.754-245.0 (1)		8.754-242.0 (3)		8.754-235.0 (1)
HFR105SR	8.754-245.0 (1)		8.754-242.0 (3)		8.754-235.0 (1)
HFR120SL	8.754-245.0 (1)		8.754-242.0 (3)		8.754-235.0 (1)
HFR40FL	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR40FR	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR40SL	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR40SR	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR60FL	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR60FR	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR60SL	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)

#### LEGACY HD PUMP REPAIR KIT SELECTION CHART (CONTINUED)

Use the selection chart below and on the preceeding 2 pages to find the correct and quantity repair kits needed for a specific Legacy HD Pump Model.

PUMP MODEL	SEAL KIT (QTY / PUMP)	COMPLETE SEAL KIT (QTY / PUMP) INCLUDES BRASS	CERAMIC PLUNGER KIT (QTY / PUMP)	VALVE KIT (QTY / PUMP)	PLUNGER OIL SEAL KIT (QTY / PUMP)
HFR60SR	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR80FL	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR80FR	8.754-231.0 (1)		8.754-233.0 (3)		8.754-235.0 (1)
HFR80SL	8.754-245.0 (1)		8.754-242.0 (3)		8.754-235.0 (1)
HFR80SR	8.754-245.0 (1)		8.754-242.0 (3)		8.754-235.0 (1)
HHP25SL	8.754-236.0 (1)		8.754-246.0 (1)		8.754-235.0 (1)
HHP25SR	8.754-236.0 (1)		8.754-246.0 (1)		8.754-235.0 (1)
HHP2750R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP30SL	8.754-236.0 (1)		8.754-246.0 (1)		8.754-235.0 (1)
HHP30SR	8.754-236.0 (1)		8.754-246.0 (1)		8.754-235.0 (1)
HHP3650L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP3650R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP38FL	8.754-236.0 (1)		8.754-246.0 (1)	8.755-233.0 (1)	8.754-235.0 (1)
HHP38FR	8.754-236.0 (1)		8.754-246.0 (1)	8.755-233.0 (1)	8.754-235.0 (1)
HHP4150L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP4150R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP5040L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP5040R	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HHP5750L	8.754-236.0 (1)	8.754-240.0 (3)	8.754-246.0 (1)		8.754-235.0 (1)
HY1515	8.754-980.0 (1)		8.754-983.0 (1)	8.754-577.0 (1)	9.803-937.0 (1)
HY1520	8.754-980.0 (1)		8.754-983.0 (1)	8.754-577.0 (1)	9.803-937.0 (1)
NMT1520CWR	8.754-252.0 (1)		8.751-238.0 (1)	9.802-603.0 (1)	
NMT1520SCWR	8.754-252.0 (1)		8.751-238.0 (1)	9.802-603.0 (1)	
NMT2120CWR	8.754-252.0 (1)		8.751-238.0 (1)	9.802-603.0 (1)	
NMT2120ESR		8.754-229.0 (3)			
NLT2525S	8.916-488.0 (1)	8.755-740.0 (3)	8.752-838.0 (3)	8.753-824.0 (1)	9.802-606.0 (1)

### **LEGACY HD PUMP REPAIR - SEAL KITS**

PART NO.	QTY NEEDED PER PUMP	PART NO.	QTY NEEDED PER PUMP	
8.725-356.0	1	8.754-245.0	1	
8.725-358.0	<b>S</b> 1	8.754-252.0	1	
8.725-360.0	<b>S</b> 1	8.754-856.0	5 1	
8.725-362.0	<b>S</b> 1	8.754-860.0	5 1	
8.725-364.0	<b>S</b> 1	8.759-015.0	1	
8.916-487.0	<b>S</b> 1	8.759-031.0	1	
8.752-845.0	1	8.916-488.0	5 1	
8.753-512.0	1			
8.753-821.0	<b>S</b> 1			
8.754-231.0	1			
8.754-236.0	1			
8.754-239.0	1			

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.





Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

**QTY NEEDED PER PUMP** 

1

1

1

1

1

1

1

1

3

1

500000

S

### **LEGACY HD PUMP REPAIR - COMPLETE KITS**

PART NO.	QTY NEEDED PER PUMP	PART NO.
8.725-355.0		8.757-939.0
8.725-365.0	3	8.758-061.0
8.758-061.0	1	8.758-081.0
8.754-229.0	3	8.758-083.0
8.754-240.0	3	8.758-085.0
8.754-575.0	3	8.758-086.0
8.755-740.0	3	8.758-087.0
8.757-936.0	1	8.758-218.0
8.757-937.0	1	8.916-322.0
8.757-938.0	1	8.929-348.0

## LEGACY HD PUMP REPAIR - CERAMIC PLUNGER KITS

PART NO.	QTY NEEDED PER PUMP
8.751-237.0 8.751-238.0	3
8.751-238.0	3
8.752-838.0	3
8.752-839.0	3
8.752-840.0	3
8.753-514.0	3
8.753-823.0	3
8.754-233.0	3
8.754-242.0	3
8.754-246.0	1

PART NO.	QTY NEEDED PER PUMP
8.751-238.0	1
8.754-858.0	<b>S</b> 3
8.754-862.0	3
8.933-023.0	<b>S</b> 3 <b>S</b> 3
9.802-614.0	<b>S</b> 3
9.802-620.0	3
9.802-629.0	3
9.803-934.0	3

### **LEGACY HD PUMP REPAIR - VALVE KITS**

PART NO.	QTY NEEDED PER PUMP
8.717-589.0	1
8.753-349.0	<b>S</b> 1
8.753-515.0	<b>S</b> 1 <b>S</b> 1
8.753-824.0	<b>S</b> 1
8.758-229.0	1
8.758-230.0	1

PART NO.	QTY NEEDED PER PUMP
8.754-577.0	6
8.754-859.0	<b>S</b> 1
9.802-603.0	<b>S</b> 1
9.802-604.0	5 1



FOR LegacyHD



#### **PUMPS & PUMP KITS**

### **LEGACY HD PUMP REPAIR - PLUNGER OIL SEAL KITS**



PART NO.	QTY NEEDED PER PUMP	PART NO.	QTY NEEDED PER PUMP
9.802-606.0	1	9.802-606.0	<b>S</b> 1
8.754-235.0	1	9.802-609.0	<b>S</b> 1
8.754-578.0	1	9.803-937.0	<b>S</b> 1

### **INTERPUMP / GENERAL PUMP - SOLID-SHAFT PUMPS**











8.702-629.0

8.702-635.0

8.702-703.0

8.702-704.0

PART NO.	MODEL NO.	INTERPUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.753-482.0			TSS1021	5.6	1700	1450	24 mm
9.120-138.0			TSS1021L	4.5	3500	1125	24 mm
8.753-483.0			TSS1511	4.0	3500	1450	24 mm
8.702-629.0	102048	WS92	TS921	5.9	1800	1450	24 mm
8.702-622.0	102042	WS82	TS821	5.6	1500	1450	24 mm
8.702-635.0	102056	W131	T1011	4.5	2000	1125	24 mm
8.702-643.0	102072	W132	T1321	5.5	2100	1150	24 mm
8.702-650.0	102084	WS151		4.0	3500	1450	24 mm
8.702-654.0	102088	W162	T1621	5.0	2500	1050	24 mm
8.702-667.0	102110	WS201	TS2011	4.0	3000	1450	24 mm
8.702-670.0 ≶ S	102115G	WS202	TS2021	4.5	3500	1125	24 mm
8.702-703.0	102176	W997	T9971	4.0	2000	1750	24 mm
8.702-704.0	EP1812S	T991- W99	T9971	4.0	2500	1750	
8.702-687.0	102140	W913	T9131	4.0	1900	1750	24 mm
8.702-690.0	102150	W921	T9211	4.0	2900	1750	24 mm
8.702-693.0	102152	W928	T9281	4.0	4000	1750	24 mm
8.702-695.0	102154	T5050	T5050	5.0	5000	1845	24 mm
8.702-661.0	102097	-	TT9111	3.0	1500	1750	24 mm
8.702-630.0	102049	WW93	TT931	2.9	1500	2800	24 mm
8.702-628.0	102047	WW94	TT941	3.43	1300	2800	24 mm
8.702-663.0	102102	WW944	TT9441	4.4	2500	3400	24 mm
8.760-538.0	EP1513S17			3.2	3045	1750	

*Duplex Pump

### **INTERPUMP / GENERAL PUMP - TX SOLID-SHAFT PUMP**

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.756-282.0	EP1510S34	4.2	3045	3400	24 mm

### **INTERPUMP / GENERAL PUMP - SERIES "44" (EZ SERIES) SOLID-SHAFT PUMP**

PART NO.	INTERPUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-766.0	W956	EZ2536S	3.6	2500	1750	24 mm
8.702-768.0	W959	EZ2542S	4.2	2500	1750	24 mm
8.702-773.0	W186	EZ3040S	4.0	3000	3400	24 mm
8.702-782.0	-	EZ4040S34	4.0	4000	3400	24 mm

Note: For Direct-Drive Mounting see flanges on page 293

INTERPUMP GP

W4A

WS104

WS153

MODEL NO. MODEL NO.

T41A

TS1041

TS1531

### **INTERPUMP / GENERAL PUMP - TSF SOLID-SHAFT PUMP**

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA
8.702-740.0	TSF2021	7.0	3600	1450	24 mm
8.702-736.0	TSF2221	10.2	3000	1750	24 mm
8.702-737.0	TSF2421	12.0	2500	1750	24 mm

GPM

12.0

8.0

8.0

PSI

900

1600

2175

RPM

650

1450

1450

SHAFT DIA

35 mm

35 mm

35 mm

### **INTERPUMP / GENERAL PUMP - LARGE FRAME SOLID-SHAFT PUMP**

PART NO.

8.702-612.0

8.702-640.0

8.702-652.0

	PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	SHIP WT
1	8.702-754.0	CW2040	5.0	2500	1250	24 mm	30 lbs.
U	8.702-745.0	CW3040	5.0	3000	1250	24 mm	32 lbs.
	9.107-630.0	HTCK3623S	21.0	1500	1150	30 mm	80 lbs.













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### **INTERPUMP / GENERAL PUMP - HOLLOW-SHAFT**



- Direct Drive

8.702-711.0



8.702-708.0

PART NO.	INTERPUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA
COUPLE TO GASC	LINE MOTOR	S				
8.702-711.0	WW906G	TT9061G	2.1	1400	3400	3/4"
8.702-682.0		TT1540GBF	4.0	1500	3400	3/4"
8.702-673.0		TT2028GBF	2.8	2000	3400	3/4"
8.702-674.0		TT2035GBF	3.5	2000	3400	3/4"
COUPLE TO ELEC	TRIC MOTORS	5				
8.702-708.0	W905E	T9051E	2.1	1400	1750	5/8"
8.702-710.0	WW906E	TT9061E	2.1	1400	3400	5/8"
8.702-713.0	WW907E	TT9071E	2.8	1500	3400	5/8"
8.702-677.0	-	TT9111EBF	3.0	1500	1750	5/8"
8.702-679.0	-	TT2021EBF	2.1	2000	3400	5/8"
8.702-680.0	-	TT2028EBF	2.8	2000	3400	5/8"
8.702-681.0	-	TT2035EBF	3.5	2000	3400	3/4"

### **INTERPUMP / GENERAL PUMP - EZ SERIES HOLLOW-SHAFT**



Direct Drive



Flanged for direct couple to gasoline or electric motors

PART NO.	INTERPUMP MODEL NO.	GP MODEL NO.	GPM	PSI	RPM	SHAFT DIA		
COUPLE TO GASOLINE MOTORS								
8.702-764.0	WW961EZG	EZ3040G	4.0	2500	3400	1"		
8.702-776.0	-	EZ4030G34	3.0	4000	3400	1"		
8.702-778.0	-	EZ4035G34	3.5	4000	3400	1"		
8.702-779.0	-	EZ4040G34	4.0	4000	3400	1"		
9.119-197.0		EP1313G8	4.0	4000	3400	1"		
COUPLE TO E	LECTRIC MOTOR	5						
8.702-758.0	W956EZE	EZ2536E	3.6	2500	1750	1-1/8"		
8.702-759.0	W959EZE	EZ2542E	4.2	2500	1750	1-1/8"		
8.702-761.0	W950EZE	EZ2545E	4.6	2500	1750	1-1/8"		
8.702-760.0	W953EZE	EZ2555E	5.5	2500	3400	1-1/8"		
8.702-780.0	-	EZ4035E	3.5	4000	3400	1-1/8"		

### **INTERPUMP / GENERAL PUMP - TX SERIES HOLLOW-SHAFT**



Direct Drive

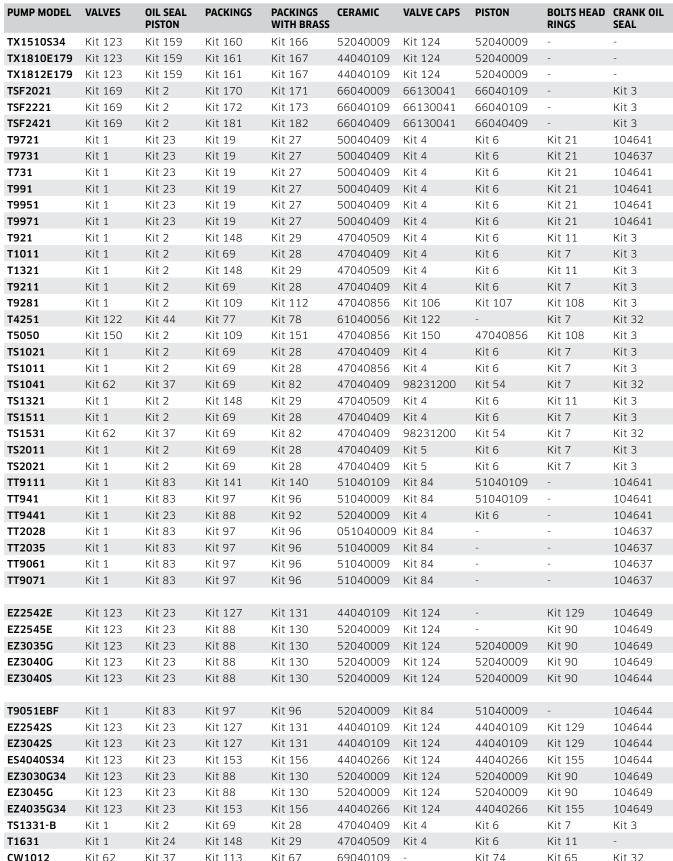


Flanged for direct couple to 184TC electric motor

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	SHIP WT
8.702-784.0	EP1810E17	3.2	2000	1750	1-1/8"	30 lbs.
8.702-785.0	TX1812E179	3.8	2000	1750	1-1/8"	32 lbs.

### INTERPUMP / GENERAL PUMP KIT SELECTION CHART

Use the selection chart below to find the correct repair kit for the specific Interpump / General Pump model.



Kit 67 Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

69040109

Kit 74

Kit 65

Kit 62

Kit 37

Kit 113

### **INTERPUMP / GENERAL PUMP KITS - GENUINE**

We stock a complete selection of original Interpump / General Pump repair kits. See previous page for our kit selection chart.



PART NO.	KIT.	DESCRIPTION	PART NO.	KIT.	DESCRIPTION
8.702-798.0	1		8.702-882.0	92	Piston Seal
8.702-800.0	2	Piston, Rod Oil Seal	8.702-886.0	96	Packing Assy
8.702-801.0		Crankshaft Oil Seal	8.702-887.0	97	Packing
8.702-802.0	4	Valve Cap	8.702-893.0	102	Unloader Maintenance
8.702-803.0	5	Valve Cap	8.702-897.0		Valve Cap
8.702-805.0 🗲	6	Piston Bolt	8.702-898.0	107	Piston Bolt, Pump T9281
8.702-804.0	6A	Washer for Piston Bolts	8.702-900.0	109	16 mm, Intermed Ring
8.702-806.0	7	Head Ring	8.702-901.0	110	16 mm, Intermed Ring
8.702-116.0	8	HP Old Style, 20 mm Packing	8.702-903.0 8.702-904.0		16 mm, Packing Assy Packing Assy
8.702-115.0 5	8	New Style	8.702-908.0		Packing
8.900-442.0	8	Old Style, Packing Kit	8.702-909.0	119	_
8.900-444.0	9	Packing Spacer	8.702-912.0		Valves
8.702-809.0	10	Retainer, 20 mm Packing		_	Valve, EZ3040
8.702-810.0	11	22 mm Head Ring	8.702-914.0	124	
8.702-811.0	12	22 mm Packing	0.702 514.0	124	EZ Pump
8.702-813.0	15	Packing Adapter	8.702-917.0	127	Packing, EZ2542S
8.702-814.0	16	24 mm Packing	8.702-919.0	129	Head Ring, EZ Series
8.702-817.0	19	20 mm HP Packing	8.702-920.0	130	Packing Complete
8.702-818.0	19	New Style	8.702-921.0	131	EZ Pump
8.702-820.0	20	20 mm, Intermed. Ring	8.702-928.0	140	Packing Assy, T9111
8.702-821.0	21	20 mm Head Ring	8.702-929.0	141	Packing Assy
8.702-823.0	23	Piston, Rod Oil Seal	8.702-930.0	148	22 mm Packing
8.702-824.0	24	Piston, Rod Oil Seal	8.702-932.0	150	Valve, General T5050
8.702-826.0	27	20 mm, Packing Assy	8.702-933.0	151	Packing Retainer
8.702-829.0	28	20 mm, Packing Assy	8.702-934.0	153	Packing Kit
8.702-830.0 🗲	29	22 mm, Packing Assy	8.702-936.0	156	13 mm Packing
8.702-834.0	37	Piston, Rod Oil Seal	8.702-937.0	159	Oil Seal
8.702-836.0	38	36 mm Packing	8.702-938.0	160	Short Packing
8.702-847.0	58	K5 Maintenance	8.702-939.0	161	Packings
8.702-849.0	60	K5, Complete Rebuild	9.841-673.0	163	Seal Retainer
8.702-851.0	62	Valve	9.841-638.0	165	Int Ring
8.702-853.0	64	Packing w/ Intermed. Rings	8.702-942.0	166	Long Kit 1
8.702-854.0	65	30 mm, Head Ring	8.702-943.0	167	Packing Assy
8.702-857.0	69	20 mm Packing with Restop	8.702-945.0 📡	169	Valve Kit
8.702-858.0	70	K7 Maintenance	8.702-946.0	170	LP Seal Kit and HP Seal
8.702-859.0	71	Intermed Ring with Restop	8.702-947.0 📡	171	Packings
8.702-860.0	72	Maintenance Kit	8.702-948.0	172	Low / High Packing
8.702-864.0	77	20 mm Packing with Restop	8.702-949.0	173	Packings, Kit 176 & Kit 180
8.702-872.0	83	Oil Seal	8.702-950.0	174	Seal Kit
8.702-873.0	84	Valve Cap	8.702-951.0	175	16MM Seal Kit
8.702-874.0	85	Complete Packing	8.702-952.0	176	18 mm Packing
8.702-875.0	86	Packing Retainer	8.702-953.0	180	18 mm Packing
8.702-877.0	88	Packing, EZ3040G	8.702-954.0	181	LP Seal Kit and HP Seal
8.702-879.0	90	Head Ring	8.702-955.0	182	Packings, Kit 196 & Kit 197

ART NO.	KIT.	DESCRIPTION
702-882.0	92	Piston Seal
702-886.0	96	Packing Assy
702-887.0	97	Packing
702-893.0	102	Unloader Maintenance
702-897.0	106	Valve Cap
702-898.0	107	Piston Bolt, Pump T9281
702-900.0	109	16 mm, Intermed Ring
702-901.0	110	16 mm, Intermed Ring
702-903.0	112	16 mm, Packing Assy
702-904.0	113	Packing Assy
702-908.0	118	Packing
702-909.0	119	Packing
702-912.0	122	Valves
702-913.0	<b>S</b> 123	Valve, EZ3040
702-914.0	124	Valve Cap and O-Ring for EZ Pump
702-917.0	127	Packing, EZ2542S
702-919.0	129	Head Ring, EZ Series
702-920.0	130	Packing Complete
702-921.0	131	EZ Pump
702-928.0	140	Packing Assy, T9111
702-929.0	141	Packing Assy
702-930.0	148	22 mm Packing
702-932.0	150	Valve, General T5050
702-933.0	151	Packing Retainer
702-934.0	153	Packing Kit
702-936.0	156	13 mm Packing
702-937.0	159	Oil Seal
702-938.0	160	Short Packing
702-939.0	161	Packings
.841-673.0	163	Seal Retainer
841-638.0	165	Int Ring
702-942.0		Long Kit 1
702-943.0	167	Packing Assy
702-945.0	5 169	Valve Kit
702-946.0	170	LP Seal Kit and HP Seal
702-947.0	<b>5</b> 171	Packings
702-948.0	172	Low / High Packing
702-949.0	173	Packings, Kit 176 & Kit 180
702-950.0	174	Seal Kit
702-951.0	175	16MM Seal Kit
702-952.0	176	18 mm Packing
702-953.0	180	18 mm Packing
702-954.0	181	LP Seal Kit and HP Seal



### **INTERPUMP / GENERAL PUMP KITS - GENUINE (CONTINUED)**



PART NO.	KIT.	DESCRIPTION
8.702-956.0	196	15 mm HP Packing
8.702-957.0	197	18 mm HP Packing
8.702-958.0	201	Valve kit
8.702-959.0	202	Packing Kit
8.723-512.0	212	Kit 212
8.702-962.0	226	15 mm Packing

MAX STOCK FAST SHIPPING AVAILABLE

PART NO.	KIT.	DESCRIPTION
8.702-961.0	220	Hot Seals & Valves
9.105-490.0	269	Kit 269
9.105-449.0	277	18 MM Packing
9.105-450.0	271	Seals
8.756-374.0	290	20 mm Packing
8.760-676.0	276	Kit 276

### **CERAMIC PLUNGERS**





Precision-ground, high-polish, solid ceramic plungers, designed for long life even under constant use.

PART NO.	GENERAL PUMP PART NO.	SIZE
8.703-185.0	51040109	18 mm
8.703-187.0	52040009	15 mm, EZ Series
8.703-190.0 📡	47040409	20 mm
8.703-191.0	44040109	18 mm, EZ Series
8.703-192.0	47040509	22 mm
8.900-575.0	51040166	18 mm, TP Series
8.703-194.0	47040856	16 mm, 47 Series
8.703-195.0	50040409	20 mm, T Series 49
8.703-198.0	44040266	13 mm, EZ Series
8.703-200.0	76040209	45 mm
8.703-767.0	66040109	22 mm, TSF2221
8.703-768.0	66040409	24 mm
8.701-400.0	51040009	15 mm, T21
9.106-229.0	59040009	20 mm

### **AR TRIPLEX CERAMIC PLUNGER PUMPS**



Direct Drive



8.702-498.0



8.702-513.0



8.702-550.0

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	SHIP WT	
GAS ENGINE FLANGED MODELS							
8.702-494.0	XTV3G22D-F7	3.0	2200	3400	3/4"	11 lbs.	
8.702-498.0	XMV3G30D-F24	3.0	3000	3400	1"	19 lbs.	
8.702-495.0	XMV3G25D-F25	3.0	2500	3400	3/4"	19 lbs.	
8.702-542.0	XMV35G25D-F25	3.5	2500	3400	3/4"	19 lbs.	
8.702-602.0	RKV4G37D-F24	4.0	3700	3400	1"	21 lbs.	
8.702-582.0	RKV4G40HD-F24	4.0	4000	3400	1"	21 lbs.	
9.108-219.0	RMV2.5G30	2.5	3000	3400	3.4"	7.5 lbs.	
SOLID-SHAFT MO	DDELS						
8.702-506.0	XTA3G22N	3.0	2200	1750	24 mm	11 lbs.	
8.715-307.0	XMA3.5G25N	3.5	2500	1750	24 mm	18 lbs.	
8.702-593.0	RKA4G3ON	4.0	3000	1750	24 mm	19 lbs.	
8.702-597.0	RKA4G4OHN	4.0	4000	1750	24 mm	21 lbs.	
ELECTRIC FLANG	ED MODELS						
8.702-550.0	XTV2G15EBA-F8	2.1	1500	3400	5/8"	10 lbs.	
8.702-551.0	XTV3G16E-F8	3.0	1600	3400	5/8"	10 lbs.	
8.702-500.0	XTV3G22E-F8	3.0	2200	3400	5/8"	11 lbs.	
8.702-515.0	XTA3G22E-F8	3.0	2200	1750	5/8"	11 lbs.	
8.702-514.0	XTA3G16EBA-F8	3.0	1600	1750	5/8"	10 lbs.	
8.702-591.0	RKA4G20E-F17	4.0	2000	1750	1-1/8"	21 lbs.	
8.702-592.0	RKA4G30E-F17	4.0	3000	1750	1-1/8"	21 lbs.	



### **AR DIRECT DRIVE PUMPS**





9.113-119.0



9.113-106.0



9.113-103.0

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	SHIP WT
DIRECT DRIVE GAS PUMPS						
9.113-101.0	RCV3G27D-F7	3.0	2700	3400	3/4"	11 lbs.
9.113-102.0	RCVU3G27D-F7-EZ	3.0	2700	3400	3/4"	11 lbs.
9.113-116.0	RCV25G27D-F7	2.5	2700	3400	3/4"	11 lbs.
9.113-118.0	RCV35G25D-F8	5.0	2500	3400	5/8"	11 lbs.
9.113-119.0	RCV3G27D-VR54-PKG	3.0	2700	3400	1"	11 lbs.
9.113-121.0	RKV35G40HD-F24	3.5	4000	3400	1"	21 lbs.
9.113-122.0	RKV45G40HD-F24	4.5	4000	3400	1"	21 lbs.
9.113-123.0	RKV5G40HD-F24	5.0	4000	3400	1"	21 lbs.
DIRECT DRIVE E	LECTRIC PUMPS					
9.113-106.0	RK1828HN	4.75	4000	1450	24 mm	20 lbs.
9.113-111.0	RCA2G22E-F8	2.0	2200	1750	5/8"	11 lbs.
9.113-112.0	RCA35G16E-F8	3.5	1600	1750	5/8"	11 lbs.
9.113-114.0	RCA3G25E-F8	3.0	2500	1750	24 mm	11 lbs.
9.113-117.0	RCV2G25E-F8	2.0	2500	3400	5/8"	11 lbs.
9.113-124.0	RRA35G30E-F17	3.5	3000	1750	1-1/8"	18 lbs.
9.113-125.0	RRA3G30E-F17	3.0	1700	1750	1-1/8"	18 lbs.
COMMERICAL PU	UMPS					
9.113-103.0	RG1528HN	4.0	4000	1450	24 mm	27.5 lbs.
9.113-104.0	RG2125HN	5.5	3650	1450	24 mm	27.5 lbs.
9.113-105.0	RK1528HN	4.0	4000	1450	24 mm	20 lbs.
9.113-107.0	RKA4G40HN-CR	4.0	4000	1750	24 mm	20 lbs.
9.113-108.0	RRA55G26E-F17	5.5	3000	1750	1-1/8"	18 lbs.
9.113-109.0	RRV4G40-VRT-PKG	4.0	3600	3400	1"	20 lbs.
9.113-110.0	XWL50.20NB	13.0	3000	1450	22 mm	34 lbs.
9.113-113.0	RCA35G25N	3.5	2500	1750	24 mm	10 lbs.
9.113-115.0	RCA3G25N	3.0	2500	1750	24 mm	10 lbs.
9.113-120.0	RKA35G40HN	3.5	4000	1750	24 mm	20 lbs.
9.113-126.0	RRA4G40N	4.0	4000	1750	24 mm	17 lbs.
9.113-127.0	RRA55G30N	5.5	3000	1750	24 mm	17 lbs.
9.113-129.0	RRV35G40HD-F24	3.5	4000	3400	1"	18 lbs.
9.113-130.0	RRV3G36D-F24	3.0	3600	3400	1"	18 lbs.
9.113-106.0	RK1828HN	4.75	4000	1450	24 mm	20 lbs.
8.760-543.0	RRA35G30N	3.5	3000	1750		
8.760-542.0	RRV4G40HD-F24	4.0	4000	3400		
8.760-541.0	RRV3G36D-F24	3.0	3600	3400		

#### **AR PUMP REPAIR KIT SELECTION CHART**

Use the following chart to find AR Repair Kits by pump model number. See next page for AR kit part numbers. We also stock a broad selection of non-kit AR repair parts.



We also stock a broa PUMP MODEL	WATER SEALS	CHECK VALVES		PISTON KIT	PISTON GUIDE	SUPPORT RINGS	НОТ КІТ
XJV	8.720-672.0	AR002869	8.720-671.0	AR002596	AR1980180	AR1980190 ea	-
WLX	OBSOLETE NO REPLACEMENT	AR002869	8.720-671.0	AR002596	AR1980180 ea	AR1980190 ea	-
ХТ-15ММ	8.720-599.0	8.720-597.0	8.720-602.0				
AR002725-H/D	8.720-644.0	8.720-719.0	AR1520120 ea	AR002815			
ХТ-18ММ	8.720-604.0	8.720-597.0	8.720-602.0				
AR002726-H/D	8.720-645.0	8.740-121.0	AR1320340 ea	AR002816			
XTA-15MM	8.720-599.0	8.720-597.0	8.720-596.0	8.720-644.0	8.720-719.0	AR1520120 ea	AR002815
XTA-18MM	8.720-604.0	8.720-597.0	8.720-596.0	8.720-645.0	8.740-121.0	AR1320340 ea	AR002816
хтv	AR002520	8.720-597.0	8.720-596.0				
AR001872-N VER	8.720-644.0	8.720-719.0	AR1520120 ea	AR002815			
XM-15MM	8.720-652.0	8.720-597.0	8.720-667.0				
AR1780100 EA R	8.720-632.0	8.720-856.0	8.720-651.0	AR002030-V			
XM-18MM	8.720-655.0	8.720-597.0	8.720-667.0				
AR1780120 EA R		AR1780110 ea F	9.108-046.0	AR002029-V			
XMA-15MM	8.720-652.0	8.720-597.0	8.720-667.0				
AR1780100 EA R	8.720-632.0	8.720-856.0	8.720-651.0	8.720-658.0			
XMA-18MM	8.720-655.0	8.720-597.0					
AR002787-E VER	8.720-667.0						
AR1780120 EA R	AR002545	AR1780110 ea F	9.108-046.0	AR002777			
XMV	8.720-652.0	8.720-597.0					
AR002787-D VER	8.720-667.0						
AR1780100 EA R	8.720-632.0	8.720-856.0	8.720-651.0	AR02817			
XRC-18MM	8.720-594.0	8.720-684.0	8.720-592.0	8.720-633.0	8.720-770.0	8.720-582.0	8.720-679.0
XRC-20MM	8.720-606.0	8.720-684.0	8.720-592.0	8.720-634.0	8.720-773.0	8.720-575.0	AR002820
XRCA-18MM	8.720-594.0	8.720-684.0	8.720-592.0	8.720-633.0	AR13800990 ea	8.720-582.0	8.720-679.0
XRCA-20MM	8.720-606.0	8.720-684.0	8.720-592.0				
AR001856-E VER		8.720-773.0	8.720-575.0	AR002820	0 700 770 0	0 700 500 0	0 700 670 0
XRCV	8.720-594.0	8.720-581.0	8.720-593.0	8.720-633.0	8.720-770.0	8.720-582.0	8.720-679.0
RK-18MM	8.720-594.0	8.720-684.0	8.720-592.0	8.720-634.0	8.720-770.0	8.720-582.0	8.720-679.0
RK-20MM	8.720-606.0	8.720-684.0	8.720-592.0	8.720-633.0	8.720-773.0	8.720-575.0	AR002820
RKA-18MM	8.720-594.0	8.720-684.0	8.720-592.0	8.720-633.0	8.720-770.0	8.720-582.0	8.720-679.0
RKA-20MM	8.720-606.0	8.720-684.0	8.720-592.0	8.720-634.0	8.720-770.0	AR001515	AR002820
RKV XW-20MM	8.720-594.0	8.720-581.0 8.720-661.0	8.720-593.0	8.720-633.0	8.720-773.0	8.720-582.0	8.720-679.0
XW-20MM XW-22MM	8.720-663.0 8.720-664.0	8.720-661.0	8.720-662.0 8.720-662.0	8.720-630.0 8.720-631.0	AR2784 ea 8.720-666.0	-	AR002778 AR002779
XWA-20MM	8.720-663.0	8.720-661.0	8.720-662.0	8.720-631.0	AR002784	-	AR002779 AR002778
XWA-20MM XWA-22MM	8.720-664.0	8.720-661.0	8.720-662.0	8.720-630.0	8.720-666.0	_	AR002778 AR002779
SXW-18MM	8.720-689.0	8.720-686.0	AR002873	8.720-635.0	8.720-690.0	-	-
AR RRV	0.720 005.0	5.720 000.0	8.760-660.0	8.720-055.0	8.760-661.0		
RCV			0.700 000.0	8.760-663.0	0.700 001.0		
AR RRA				8.760-669.0			
				5.700 005.0			



#### **AR PUMP KITS**

Original factory-direct repair kits. See previous page for kit selection chart. Don't see what you're looking for? Give us a call. We stock a broad selection of AR replacement parts. AR piston kits contain all that you need to repair broken pistons, O-rings, washers, nuts, plungers...YOU GET IT ALL!





PART NO.	MODEL NO.	KIT DESCRIPTION
8.720-575.0	AR001815	Piston
8.720-581.0	AR001828	Valve
8.720-582.0	AR001829	Ring, Support, XRA / XRV*
8.720-583.0	AR001830	Repair, AR 2882, O-Rings Only
8.720-585.0	AR001842	Piston, XRA / XRV*
8.720-592.0	AR001855	Oil Seal, XRA*
8.720-593.0	AR001856	Oil Seal, XRV
8.720-594.0	AR001857	Packing, XRA / XRV*
8.720-596.0	AR001860	Seal, Oil, XTV*
8.720-597.0	AR001864	Valve Kit
8.720-602.0	AR001872	Oil Seal
8.720-604.0	AR001874	Packing
8.720-606.0	AR001887	Water Seals
8.720-632.0	AR002544	Piston, XM*
8.720-633.0	AR002546	Piston XRCA / XRCV
8.720-644.0	AR002628	AR Piston #2628
8.720-651.0	AR002740	Support Ring, XM*
8.720-652.0	AR002741	Water Seal, XM*
8.720-655.0	AR002747	Packing, XMA* 18 mm
8.720-658.0	AR002776	Hot / Dry Cup
8.720-661.0	AR002780	Valve, XWA8G30N-SX
8.720-662.0	AR002781	Seal, XWA8G30N-SX
8.720-663.0	AR002782	Piston Seal, XWA8G30N-SX
8.720-667.0	AR002786	Oil Seals, XMA35G25N
8.720-668.0	AR002787	Oil Seals
8.720-684.0	AR002864	Valve Kit, RK*
8.702-623.0	AR002278	Hot Pack Kit
9.105-742.0	AR42476	Water Seal Kit -RCV-RCVU
8.760-662.0	AR3201890	Oil plug with oil dipstick AR RCV
*Series		

*Series

### **CAT TRIPLEX PUMPS**





8.702-444.0

9.113-054.0



8.702-381.0

9.113-046.0



8.702-464.0

9.109-786.0



E i

9.113-051.0



8.702-436.0

PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	SHIP WT	
SOLID SHAFT MODELS							
8.702-440.0	530	5.0	2500	1100	24 mm	26 lbs.	
8.702-449.0	660	10.0	3000	1429	30 mm	44 lbs.	
9.113-045.0	700	4.7	5000	1750	24 mm	29 lbs.	
8.702-429.0	310	4.0	2200	950	20 mm	20 lbs.	
8.702-381.0	310S	4.0	2200	950	20 mm	20 lbs.	
8.702-464.0	5CP3120	4.5	3500	1750	20 mm	20 lbs.	
9.113-051.0	5CP3120CSS	4.5	3500	1645	20 mm	20 lbs.	
8.702-465.0	5CP5120	5.0	3000	1415	20 mm	20 lbs.	
9.113-052.0	5CP5140CSS	5.5	3500	1500	20 mm	20 lbs.	
DIRECT DRIVE ELECTRIC FLANGED MODELS							
9.113-048.0	4DX20ER	2.0	2000	3450	5/8"	11 lbs.	
9.113-049.0	4DX27ER	2.7	2000	3450	5/8"	11 lbs.	
9.113-053.0	5SP30ELU	3.0	3000	1750	1-1/8"	13.2 lbs.	
9.113-054.0	5SP35ELU	3.5	2500	1750	1-1/8"	13.2 lbs.	
9.113-055.0	5SP40ELU	4.0	2000	1750	1-1/8"	13.2 lbs.	
DIRECT DRIVE	GAS FLANGED MODELS						
9.113-046.0	4DNX25GSI	2.5	3000	3450	3/4"	11 lbs.	
9.113-047.0	4DNX27GSI	2.7	3000	3450	3/4"	11 lbs.	
9.113-050.0	4DX29GUIF	2.9	2600	3450	3/4"	14 lbs.	
9.109-786.0	4SPX32G1I	3.2	3000	3450	1"	18 lbs.	
9.113-057.0	67DX39G1I	3.9	4000	3450	1"	18 lbs.	
8.702-436.0	66DX35G1I	3.5	4000	3400	1"	27 lbs.	
8.702-435.0	66DX40G1I	4.0	4000	3400	1"	27 lbs.	
9.113-056.0	66DX40GG1	4.0	4000	3400	1"	27 lbs.	



Comer

#### **COMET PUMPS AND PUMP KITS**

For use in homeowner or light commercial-duty pressure washers.

- One-Piece Bronze Connection Rods
- Built-in Unloader



 Increased surface area for lower operating temperatures Ultra High-Pressure Head



PART NO.	MODEL NO.	GPM	PSI	RPM	SHAFT DIA	INLET/OUTLET
8.702-576.0	AXD 3020 G	2.75	2000	3400	3/4" Hollow	3/4" FGH/3/8" MPT
8.715-286.0	AXD 2427 G	2.5	2700	3400	3/4" Hollow	3/4" FGH/3/8" MPT

Comet kits and parts are available for any Comet model. Call with model number for quick and accurate service.

PART NO.	MODEL NO.
8.721-902.0	Piston, 15 mm, FWD
8.718-556.0	Seal Kit, LWD, HP
8.721-979.0	Packing Kit, FWS / FWD
8.721-985.0	Seal Kit Oil, LW Series, Hollow
8.721-986.0	Seal Kit, ZWD4030G
8.721-987.0	Seal Kit, Hollow Shaft Pumps
8.721-989.0	Seal Kit, AXD2020
8.721-988.0	Seal Kit, AXD3020
8.750-711.0	Seal Kit, BXD2020 E
8.721-996.0	Valve Kit ZWD / FWS / FWD / HW / FW / LW
8.721-997.0	Valve Kit, AXD 3020
8.725-562.0	Valve Kit, BXD 2020

#### **COMET PUMPS & PUMP KITS- MC25-GR (WITH GEAR REDUCER)**

Perfect for Soft Wash, Ag Spraying, Lawn Care, Nursery, Pest Control, Mold Removal & Insulation applications.





- Twin Diaphragm, Low Pressure
- DURAphragm Technology
- Features Anodized Aluminum body for corrosion resistance
- Buna Diaphragm/Seals
- 3/4" Hydraulic Drive
- Includes Adjustable Pressure Regulator, manual dump lever & rails

PART NO.	GPM	PSI	RPM	SHAFT DIA	INLET/OUTLET	BYPASS
9.113-711.0	6.1	362	650	3/4"	3/4" / 3/8"	1/2"

#### **PISTON PUMPS - HYPRO**



8.702-156.0

- Buna Cups
- 1/2 NPT Ports

Temperature Max: 140°F

Temperature Max: 180°F

 Stainless-Steel Check Valves
 Complete with Base or Torque Arm

(except 5321)

(for 5321) Cast Iron Body

PART NO.	HYPRO	GPM	PSI	RPM	
SOLID SHAFT					
8.702-158.0	5320	2.0	500	1750	
8.702-161.0	5321	2.2	1000	1750	
8.702-167.0	5330	3.0	500	1750	
HOLLOW SHAFT					
8.702-156.0	5315	1.5	500	1750	.80
8.702-152.0	Injector	Head 53	821 / 532	24 Pump	

#### PUMP PACKING & SEAL KITS -GENERIC - A+



UPC, General Pump and Interpump replacement kits. Time-tested, quality parts meet or exceed factory specifications.



PART NO.	DESCRIPTION
8.900-438.0 📡	Kit 1, Check Valve
8.900-440.0	Kit 2, Oil Seal
8.900-442.0	Kit 8, New Style Packing Kit
8.900-443.0*	Kit 8, V-Packing
8.900-444.0*	Kit 9, Intermed Packing
8.900-463.0	Kit 23, Crankcase Oil Seal
8.900-464.0	Kit 24, Crankcase Oil Seal
8.900-468.0*	Kit 28, Plunger Repair
8.900-471.0*	Kit 29, Plunger Repair

*These are old style kits to replace components in Interpump / General pumps with two brown Buna-V packings (pumps built before the change was made to restop ring and black low-pressure seals).

## PUMP PARTS AND TOOLS

For 5300 Series pumps.

- A necessity for working on 5300 Series pumps
- Rugged Construction







≫ HYPRO

 $\rightarrow$ 

HYPRO

Valve Seat Tools

Piston Repair Kit

#### Valve Cage Tools

PART NO.	DESCRIPTION
8.722-629.0	Piston Repair Kit, Model 5320 Pump
8.722-641.0	Check Valve Kit, All 5300 Pumps
8.712-510.0	Valve Cage Tool
8.712-512.0	Valve Seat Tool

Note: Piston Repair Kits have Buna Seal

#### **JETTER PULSE VALVES**





 Replaces valve cap to create pulsation action, to move nozzle in pipe cleaning applications.

PART NO.	DESCRIPTION
8.755-228.0	For Legacy GB / GF / GP Series
8.755-229.0	For Legacy GM Series / GS Series
8.755-230.0	For Legacy GT Series
8.755-231.0	For Legacy GX Series, 4350 PSI
8.712-249.0	For GP 47 Series Pump
8.712-250.0	For GP TT Pumps



#### **ACCUMULATOR - PULSE DAMPENER**

Pulse dampener.





Precharge Pressure PSI: 580 Temperature Max: 180°F

PART NO.	PSI	CAPACITY	INLET
8.711-145.0	3100	21.4 CU"	1/2" F
8.711-146.0	3100	6.1 CU"	3/8" F
8.711-147.0	4400	2.5 CU"	3/8" F

#### **INTERPUMP / GENERAL PUMP - V-PACKING INSERTION TOOL KIT**



- Contains inserting tools for installing 20 mm, 22 mm and 24 mm V-packings in the packing gland
- Prevents damage to sealing surfaces

PART NO.	DESCRIPTION
8.712-519.0	V-Packing Kit
9.109-643.0	V-Packing Kit, 15mm and 18mm, 63 Series

### **PUMP PACKING EXTRACTOR HAMMER &** SOCKETS

Virtually unbreakable sockets will pull packings from Interpump, General and other brand pumps.

Easy to use: Slide-Hammer (shown below) attaches to slotted socket which expands inside the packing gland. The slide hammer then pops the packing gland brass out of the head to facilitate easy seal repairs without damage to brass support rings.



DADTNO	DESCRIPTION
PART NO.	DESCRIPTION
SLIDE HAMMER	
8.712-513.0	Hammer Only
SOCKETS FOR R	EGULAR SLIDE HAMMER
8.712-516.0	18 mm Socket
8.712-515.0	15 mm Socket
8.712-517.0	20 mm Socket
8.712-518.0	22 mm Socket
8.712-520.0	25 mm Socket
LARGE SLIDE HA	AMMER
8.712-521.0	Large Slide Hammer
SOCKETS FOR LA	ARGE SLIDE HAMMER
8.712-523.0	30 mm Socket
8.712-524.0	38 mm Socket
8.712-525.0	45 mm Socket

#### **INTERPUMP PACKING / EXTRACTION** TOOL



Expansion tool inserts into packing gland to remote lodged packing components

#### **PUMP TOOLS - EXTRACTOR PLIERS & DENTAL PICK**

- Indispensable for Pump Repair Excellent for removing O-rings,
- seals, and more 6" Long Dental Pick Stainless-Steel Knurled Handle
  - Double-End

PART NO.	DESCRIPTION
8.707-467.0	Dental Pick
9.802-568.0	Pliers, Seal Extractor



PART NO.	DESCRIPTION		
8.712-522.0	Extractor Only		
EXPANSION SO	CKETS FOR EXTRACTOR ABOVE		
8.712-526.0	15 mm, Ref Kit 86 and 97		
8.712-528.0	20 mm, Ref Kit 8 and 19		
8.712-530.0	24 mm, Ref Kit 16		
Noto: 15 mm Evo	ancien Cockets also Fit Admiral Dump W/ Cories Dumps		

Note: 15 mm Expansion Sockets also Fit Admiral Pump W-Series Pumps.

#### **PUMP OIL**





- Quality mineral base lubricating oil ideal for use in high pressure piston precision plunger pumps.
- Blended with wear, rust and foam inhibitors.
- Available in 10W30 & 10W40

PART NO.	DESCRIPTION
	🗲 Pump Oil 10W40, Quart
8.901-077.0	S Pump Oil 10W30, Quart
8.901-080.0	S Pump Oil 10W30, Case (12 Quarts)

#### **GEAR BOX LUBE**



- A premium-quality lubricating oil fortified with additives to reduce friction, foaming and corrosion.
- Ideal for use in heavy industrial applications requiring hydraulic based lubricant.

PART NO.	DESCRIPTION		
8.756-854.0	Pump Lube, Quart		
9.808-016.0	Case Lot, Qty 12		

#### **PUMP LUBE**





 Use in Admiral Geared Speed Reducers and Interpump / General RS99, RS151, PTO and other high-speed gear boxes.

PART NO.	DESCRIPTION	
8.756-728.0	Gear Lube, 2-1/2 Gallons	

# GP PUMP PACKING / EXTRACTION KIT - COMPLETE



- Slide Hammer
- 13 mm, 15 mm, 18 mm, 20 mm, 22 mm and 24 mm Sockets
- Fits General Pumps

PART NO.	DESCRIPTION
8.723-619.0	Puller & Packaging Kit

#### **GEAR REDUCTION**

Fits Legacy, Admiral, Bertolini, GP, Interpump, Comet, Udor & Hawk. Please be sure to check with your representative to ensure the proper gearbox for your pump.



- Engine-to-Pump Drive Units
- 2.18 to 1 Reduction Ratio (3,675 Eng. RPM = 1,750 Pump RPM)
- Engine Shaft Size = .0984", 1", 1-1/8" & 3/4"
- 18-24HP Range, Input Shaft =1", Output Shaft= 24mm, 87mm Flg. Mout.

PART NO.	DESCRIPTION
8.710-332.0	24 mm Pump x 1-1/8" Engine
8.710-333.0	30 mm Pump x 1" Engine
8.715-344.0	25 mm Pump x 1" Engine, B18 .64
8.715-342.0	24 mm Pump x 1" Engine, B18
8.749-925.0	24 mm Pump x 0.984" / 25 mm Engine, B18
8.749-922.0	24 mm Pump x 3/4" Engine, B5
8.754-767.0	25 mm Pump x 1-1/8" Engine, B24
8.710-334.0	30 mm Pump x 1-1/8" Engine
8.710-336.0	24 mm Pump x 1-1/8" Engine
9.115-049.0	YGR1000P 18-24HP

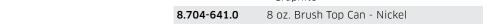
#### **ANTI-SEIZE COMPOUND**

Recommended for all metal-to-metal, power-drive assemblies. Facilitates removal after use.



- Copper-Graphite or Nickel
- Copper-graphite high-torque for high temperature to 1800°F
- Nickel continues to work up to 2400°F
- Stops rust, galling and seizure on pulley / shaft or gear / shaft interfaces

PART NO.	DESCRIPTION		
8.704-638.0	Blister Pack, 1 application, Copper - Graphite		
8 704-641 0	8 oz. Brush Ton Can - Nickel		



#### GEARED REDUCTION UNITS -INTERPUMP / GENERAL PUMP

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For use with 1450 RPM Interpump, General Pumps & Admiral A-W99.

 Eliminates Belts, Pulleys and Belt Guards



#### **RS99**:

2.4:1 Gear Reduction (3480 Engine RPM = 1450 RPM Pump) for 3-5 HP Briggs, Honda-Tecumseh-Kohler with 3/4" Shaft. RS151: 2.2:1 Gear Reduction (3190 Engine RPM = 1450 RPM Pump) for 7-18 HP Briggs, Honda Engines with 1" or 1-1/8" Shaft (must specify). Use with the appropriate size: "WS" Series Interpump, "TS" Series General Pump.

Engine-to-Pump Drive Units

Improve Efficiency

PART NO.	ENGINE SHAFT
RS-99	
8.710-321.0	3/4"
RS-151	
8.710-322.0	1"

### PTO GEARED MULTIPLIER



- 1 to 1.9 Speed Multipler
- 1-3/8" Splined Shaft (Same shaft as standard tractor PTO)
- 540 RPM PTO speed multiplied to 1,026 RPM at pump shaft
- For Pumps with a 24 mm Shaft

PART NO. 8.710-319.0 **DESCRIPTION** Gear Multiplier

#### **PUMPTECH PUMP**

The Pumptech Pump is a twin plunger design originally used on the Hotsy model Sport 500.

0	PSI Max: 1000
APT Mark No. MARK AND APT APP AND APP	■ GPM Max: 2.0

PART NO.	DESCRIPTION
8.715-240.0	Pump-Sport 500
8.707-369.0	Bearing/Cam Assembly
8.707-370.0	Seal Kit with Plunger
8.700-187.0	Check Valve Kit

### **FLANGES - LEGACY**



 Direct attachment of Legacy Pumps to NEMA Standard C-Face Motors.

PART NO.	NEMA FRAME	PUMP SERIES
8.754-098.0	184 TC / 215 TC	GM
8.754-099.0	184 TC / 215 TC	GT-GX

### **FLEX COUPLERS - LEGACY**





- Pump shaft couplers.
- Direct-drive self-adjusting resilient coupling Legacy pumps to NEMA Standard Motor Shafts.

PART NO.	MOTOR DRIVE COUPLING	PUMP SERIES
8.754-100.0	1-1/8" x 24 mm	GM
8.754-101.0	1-3/8" x 24 mm	GM
8.754-103.0	1-3/8" x 25 mm	GT-GX
8.754-104.0	Bumper, Rubber, Flex Coupling	

### FLANGES - INTERPUMP / GENERAL PUMP



 Direct attachment of Interpump / General Pumps to NEMA Standard C-Face Motors.

PART NO.	NEMA FRAME	PUMP FRAME SIZE	
8.709-613.0	56 / 145TC	56 / 145TC	
8.709-615.0	184TC*	184TC*	
8.709-616.0	215TC**	215TC**	
*W995 / GD **W	913 / GM		

#### FLEX COUPLERS - INTERPUMP / GENERAL PUMP





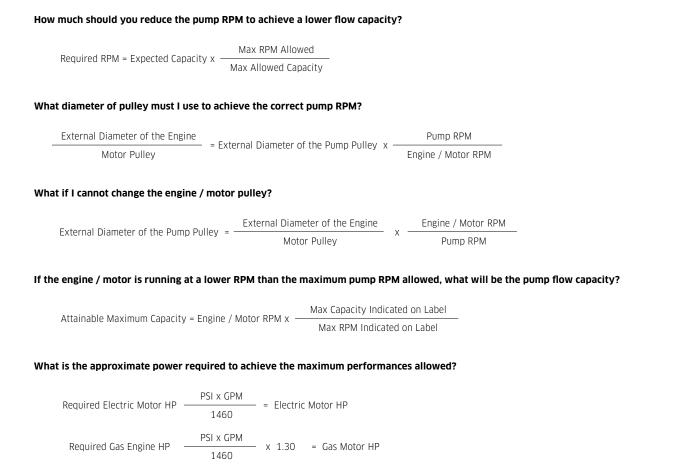
 24 mm pump shaft couplers. Direct-drive flex coupling 24 mm Interpump / General and Admiral XLS Series pumps to NEMA Standard Motor Shafts.

PART NO.	NEMA FRAME	DRIVE SHAFT
2-PIECE COUPLE	R	
8.709-617.0	56 A	5/8"
8.709-619.0	145T	7/8"
8.709-621.0	184 T	1-1/8"
8.709-624.0	215 T	1-3/8"
8.709-869.0	Gas (Aluminum)	1"
8.701-262.0	Rubber Bumper	- Replacement

#### PUMP TECHNICAL INFORMATION

Correct pump installation is essential for optimum performance. It is recommended that the pump flow capacity be oversized for the actual flow required. For optimum running of the system, the water circulated through the regulating valve should not exceed 10-15% of the pump flow. Recirculating too much water can generate heat in the supply tank increasing the cavitation risk.

#### **FREQUENTLY ASKED QUESTIONS**



#### CONDITIONS TO PREVENT PUMP CAVITATION

Minimum difference in height HZ (Pos / Neg) between pump and water level.

The minimum inlet pressure value of the pump is limited by the cavitation phenomenon. Cavitation is the forming of vapor bubbles when the local pressure is below the vapor pressure of the liquid. Bubbles flow together with the liquid and when they reach a higher pressure area, they collide, generating abnormal stresses that are extremely dangerous to the pump components. To avoid the risk of cavitation, it is necessary that the pump installation is correct.



Yamada

#### **YAMADA PUMPS**

Air-powered double diaphragm pump, "Reliable Performance Since 1905". The answer to difficult product transfer problems. Air-drive allows freedom from electrical hazards or explosion-proof motor requirements. Choose from various wetted-parts materials to customize the pump to the chemical being pumped. Yamada's smaller pumps are often used for pumping car wash chemical for 'low-pressure' functions. The 1/2" pump is also ideal for rapidly pumping oil, soap, etc., from 55 gallon barrels. Larger pumps are used for high-volume product transfer. Since all pumps are designed without rotating parts, they can also handle abrasive liquids such as ceramic slip, sand slurry or enamel frit without damage. Have a unique challenge? Call us for help!





8.702-180.0

8.702-183.0

Non-Lube Air Valve

PSI: 100

Automatic Start/Stop

Temperature: 180°F

Environmentally-Friendly

- Non-Stalling Air Valve Positive Switching Every Stroke and Won't Ice Up
- Outside Accessible Air Valve: Easy Inspection & Maintenance
- Bolted Flange Connections: Leak-free & Easy Maintenance

- Built-in Abrasion and Chemical-Resistance
- Virgin Diaphragm Material Lasts Twice as Long as Other Pumps
- With 20-100 PSI Drive Air: 1/4" Model Delivers 3.4 GPM 1/2" Model Delivers 15 GPM 3/4" Model Delivers 19.5-27.3 GPM 1" Model Delivers 35.7-48.3 GPM
- Infinitely Variable Flow Control Regulated by Opening or Closing Discharge Side Valve and/or Fluctuating Air Supply

PART NO.	INTAKE AND DISCHARGE	AIR INLET W/BALL VALVE	AIR EXHAUST W/B-I MUFFLED	PUMP BODY	DIAPHRAGM MATERIAL	MAX FLOW @ 100 PSI	MAX SOLID
8.702-180.0	1/4" FPT	1/4" FPT	3/8" FPT	Poly	Teflon®	3.4 GPM	N/A
8.702-201.0	3/8" FPT	1/4" FPT	3/8" FPT	Poly	Santoprene®	6 GPM	1/32"
8.702-182.0	1/2" FPT	1/4" FPT	3/8" FPT	Poly	Hytrel®	15 GPM	1/32"
8.702-183.0	1/2" FPT	1/4" FPT	3/8" FPT	Poly	Santoprene®	15 GPM	1/32"
8.702-184.0	1/2" FPT	1/4" FPT	3/8" FPT	Poly	Teflon®	15 GPM	1/32"
8.702-190.0	3/4" FPT	1/4" FPT	3/4" FPT	Poly	Teflon®	27.3 GPM	1/16"
8.702-192.0	1" FPT	3/8" FPT*	3/4" FPT	Poly	Neoprene	48.3 GPM	3/16"
8.702-193.0	1" FPT	3/8" FPT*	3/4" FPT	Poly	Hytrel®	48.3 GPM	3/16"
8.702-194.0	1" FPT	3/8" FPT*	3/4" FPT	Poly	Teflon®	48.3 GPM	3/16"
8.702-202.0	1-1/2" FPT	1/2" FPT*	3/4" FPT	Alum	Buna-N	116 GPM	9/32"

*With air-cock instead of ball valve

#### **YAMADA PUMPS DIAPHRAGM KITS**

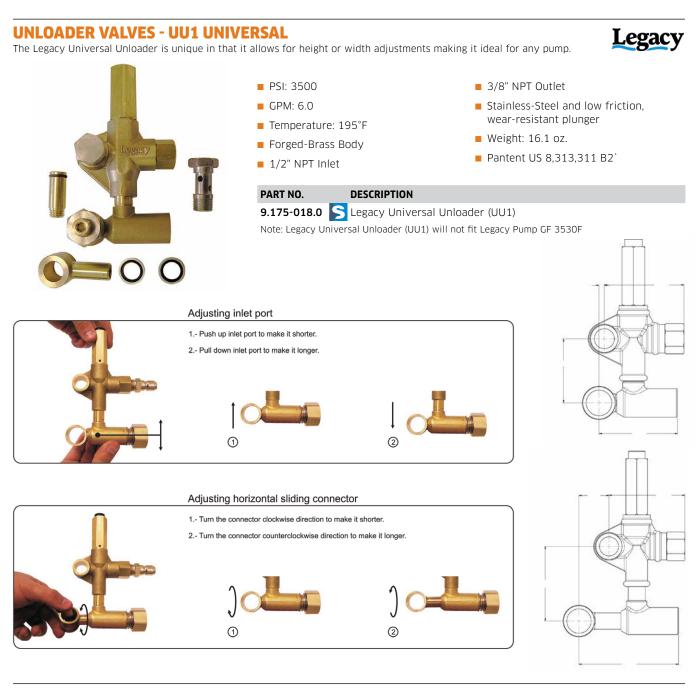
#### yamada

To minimize downtime, Yamada pumps are designed for quick, trouble-free maintenance. Pump diaphragms, balls and seats can be replaced in 20 minutes or less and with little chance of leaks commonly associated with other diaphragm pumps.

■ Kits include everything required for routine maintenance

	PART NO.	MATERIAL	PUMP SIZE	YAMADA PUMP NO.
	8.703-277.0	Teflon®	1/4"	100381
$\cap$	8.703-278.0	Hytrel®	1/2"	100383
S	8.703-279.0	Santoprene	1/2"	100384
	8.703-281.0	Teflon®	1/2"	100385
	8.703-283.0	Buna	3/4"	100392
	8.932-947.0	Teflon®	3/4"	100394
	8.703-285.0	Hytrel®	1"	100397
	8.703-286.0	Teflon®	1"	100398
	8.703-320.0	Buna	1-1/2"	100415

Note: Individual Components (O-rings or Diaphragms Only, For Example) Also Available. Call For Pricing and Delivery.



#### **UNLOADER VALVES - VBT SERIES**

A trapped pressure direct mount unloader valve.



- GPM: 6.6
- Temperature: 195°F
- Weight: 1.95 oz.
- Brass, Stainless, Buna-N

PART NO.	DESCRIPTION	CONNECTION	PSI	FITS PUMP	
8.754-703.0	Universal, VBT Direct Mount	3/8" FPT Inlet x 3/8" MPT Outlet	1500	FOG	
8.754-696.0	S Universal, VBT Direct Mount	1/2" FPT Inlet x 3/8" MPT Outlet	3000	LB, LP, LF	
8.754-700.0	Universal, VBT Direct Mount	1/2" FPT Inlet x 3/8" MPT Outlet	4000	LB, LP, LF	
8.754-701.0	Universal, VBT Direct Mount	1/2" FPT Inlet x 3/8" MPT Outlet	4000	LB, LP, LF	
8.754-702.0	Universal, VBT Direct Mount	1/2" FPT Inlet x 3/8" MPT Outlet	4000	LM, LS	



#### **UNLOADER VALVES - APR SERIES**

Integral Automatic Pressure Regulator for Admiral Pumps: WE - WG - WEL - XLS - XLE - XLG bolt on for Admiral and Legacy pumps. Trapped-pressure regulator specifically designed for use on the Admiral plunger pumps. Integral inlet, bypass and outlet eliminate the need for bypass hose.

	PSI: 3200
	GPM: 6.0
T	Temperature: 195°F
	Forged-Brass Body
	3/8" MPT Oulet
8.703-401.0	<ul> <li>Stainless-Steel Plunger and Seat Valve</li> </ul>
U.	<ul> <li>Weight: 29 oz.</li> </ul>

PART NO.	DESCRIPTION	INLET
8.703-401.0	APR.I 25-Brass / Black	3/8"
9.802-365.0	APR.I 30-Brass / Black	1/2"
8.900-760.0	Seal Repair Kit	3/8"

Temperature: 194°F

Forged-Brass Body

GPM: 8.0

GPM: 8.0

GPM: 8.0

Weight: 15 oz.

Weight: 13.7 oz.

Weight: 15 oz.

 Stainless-Steel Seat and Piston
 3/8" MPT Inlet, Outlet & 3/8 FPT Bypass

#### UNLOADER VALVES - VR54/56

Basic valves, premium performance.



#### VR54 Black Regulator / Unloader

- PSI: 2030
- Max PSI: 2175 PSI
- VR54 Red Regulator / Unloader
- PSI: 2610
- Max PSI: 2900 PSI
- VR56 Regulator / Unloader
- PSI: 3625
- Max PSI: 3400 PSI
- **Repair Kits**
- For Use with VR54/VR56 Regulator/Unloaders

PART NO.	DESCRIPTION	
8.753-028.0	VR54 Black with Knob	
8.753-029.0	VR54 Red with Knob	
8.753-017.0	VR56 with Knob	

#### **UNLOADER YVB9KMS2 W/SWITCH**



- PSI: 3200
- GPM: 8.0
- 3/8" NPT Inlet and Outlet

PART NO.	DESCRIPTION	PSI	GPM
8.757-552.0	3/8"BSP-f Inlet and Outlet	3600	8.0



Temperature: 194°F

 3/8" FPT Inlet and Outlet, 1/4" FPT Bypass

mecline

- Adjustable Pressure Setting Nut
- Heavy-Duty Forged-Brass Body
- Stainless-Steel Ball and Valve Seat
- High-Temperature Viton Seals
- Adjustable Upper-Pressure Limit Lock

PART NO.	DESCRIPTION	PSI	GPM
8.753-027.0	VR53 without Knob	3630	8
8.753-026.0	VR53 with Knob	3630	8

#### UNLOADER VALVES - VR56/ VBA35 SERIES

## Legacy





PM: 6.6 🛛 🗖 G	PM: 8.0
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PART NO.	DESCRIPTION	PSI	GPM
VBA35 FOR LE	GACY HD MODELS		
9.803-899.0	GG, GD, GE	3500	6.6
9.803-900.0	S GM, GS	4000	6.6

#### **UNLOADER VALVES - VB3**

Commonly used on Legacy HD Pumps.

VB3 PSI: 3200 GPM: 6.5 3/8" NPT Inlet and Outlet and Bypass

PART NO.	DESCRIPTION	PSI	GPM
VBA35 FOR LEG	ACY HD MODELS		
8.725-384.0	VB3 3/8" NPT	3200	6.5

mecune

#### **UNLOADER VALVES -VRT3 SERIES**

Basic valves, premium performance.

2
100 m
10

mecline

- GPM: 8.0
- Temperature: 200°F
- Forged-Brass Body
- Stainless Internals
- 3/8" Inlet, Outlet, Bypass
- EZ Start models do not have dual inlets

PART NO.	DESCRIPTION	PSI	GPM
8.750-297.0	Yellow Spring	2320	8.0
8.750-298.0	Blue Spring	3630	8.0
8.750-299.0	S Black Spring	4500	8.0
8.750-300.0	S Black with EZ Start	4500	8.0
8.750-955.0	Black with Switch	4500	8.0
8.750-956.0	S Black with Knob Switch	4500	8.0
8.750-821.0	Blue Spring w/o Knob	3630	8.0
REPAIR KITS			
8.750-709.0	Kit for Blue & Yellow Spring Unloaders	2320 / 3630	8.0
8.750-710.0	Kit for Black Spring Unloaders	4500	8.0
9.802-694.0	Old Style VRT3 Kit-605,606,607	Up to 4500	8.0

#### **UNLOADER VALVES - VRT100** mecline **HIGH-VOLUME SERIES**



#### GPM: 26.4

- Temperature: 194°F
- 1/2"FPT, Inlet, Outlet & Bypass
- Stainless Internals
- Forged-Brass Body

PART NO.	DESCRIPTION	PSI	GPM
8.753-726.0	Blue with Knob	Up to 5075	26.4
8.753-443.0	Yellow without Knob	Up to 2760	26.4
8.753-444.0	Blue without Knob	Up to 5075	26.4
8.753-727.0	Blue with Microswitch 120 / 240 VAC - without Knob	Up to 5075	26.4
8.753-728.0	VRT100 Repair Kit	Up to 5075	26.4

#### **UNLOADER VALVES -PULSAR RV SERIES** GPM: 8.0





- Pulsar RV White Rated 2300 PSI, Max PSI: 2600
- All Stainless-Steel
- Valves
- Pressure Actuated
- Forged Body
- 3/8" FPT Inlet, Outlet
- Two 3/8" FPT **Bypass Ports**

PART NO.	DESCRIPTION	GPM
8.754-867.0	Pulsar RV, White, with Knob	8.0
8.754-870.0	Repair Kit- Pulsar RV	8.0
8.754-866.0	Pulsar RV, Blue, without Knob	8.0
8.754-868.0	Pulsar RV, Blue, with Knob	8.0
8.754-869.0	Pulsar RV, Blue, with Knob & Switch	8.0
8.759-000.0	Unloader Valve with Switch	10.5

#### **UNLOADER VALVES - PULSAR RZ -FLOW SENSITIVE**



PSI Max: 4050 1/2" FPT Inlet, Outlet Temperature: 140°F 1/2" FPT Bypass Ports Weight: 3.8 lbs. PART NO. DESCRIPTION PSI

9.117-544.0

Flow Sensitive 5.3-21GPM Max 4

4050

#### **UNLOADER VALVES - VB7 SERIES**

Fits GP/Interpump 63 Series, CAT 4SF pumps as well as many other pumps requiring up to 8 GPM - 3650 PSI max pressure.



Temperature: 195°F

PSI Max: 3650

Weight: 19.7 oz.

PART NO.	DESCRIPTION	PSI
8.712-741.0	without Knob, 3/8 MPT Inlet, 3/8 FPT Outlet & Bypass	3650
8.904-580.0	w/ Knob, 2.1 Fixed Inj., 3/8 MPT Inlet & Outlet	3650
8.704-488.0	Repair Kit	
8.712-735.0	Knob Only	



#### **UNLOADER VALVES - VB8 SERIES**



- Trapped Pressure
- 8 GPM
- 3200 MIN-3650 PSI Max
- Temp- 195 Deg

PART NO.	DESCRIPTION
9.802-362.0	w/ Knob & Switch, 5 Amp Microswitch, 3/8" MPT Inlet, 3/8" FPT Outlet & Bypass
8.757-462.0	w/o Knob. 3/8" MPT Inlet. 3/8" FPT Outlet

#### UNLOADER VALVES - VB130/135 SERIES

Trapped Pressure Unloader for the 51 & 60 Series pumps. Fits CAT 2SF pumps as well as others.



- PSI Max: 2600
- Temperature: 195°F
- 3/8" MPT Inlet and Outlet
- 3/8" FPT Bypass
- Stainless-Steel Plunger
- Stainless-Steel Valve Seat

8.704-583.0

9.118-747.0

Weight: 14.7 oz.

PART NO.	DESCRIPTION	ТЕМР
8.712-739.0	VB 130 Without Knob	195°F
8.904-579.0	VB-135- with Knob, Banjo Connection, Hollow Screw Fitting	195°F
9.802-006.0	Repair Kit	195°F
8.712-735.0	Knob Only	195°F

#### UNLOADER VALVES - VB85 / 280 SERIES

Fits CAT 2SF pumps and other pumps. This pressure sensitive regulating unloader is designed for single or multiple pumps, weep or multi-nozzle systems.



8.751-964.0	VB85/ YUB21405, Blue Spring	4050 21	4500
8.751-963.0	VB85/ YUW21235, White Spring	2300 21	2600

### UNLOADER VALVES - VB80 / 400 STAINLESS-STEEL





- Rated PSI: 5800, Max PSI: 6500
- GPM: 21.0
- Forged Stainless-Steel Body
- All Stainless-steel Valve Parts
- Viton Seals
- 1/2" FPT Inlet, Outlet, Bypass

2200 52.5

PART NO.	DESCRIPTION	GPM	ТЕМР
8.712-656.0	VB 80/400 - YU2158	21	195°F
9.802-007.0	Repair Kit	21	195°F

	UNLOADER VALVES - VB200 🛛 👝 🦱				
HIGH-VOLUN Fits CAT 2SF pumps	<b>AE SERIES</b>		Ť		
PSI: 2175					
GPM: 52.5		Inlet, Outlet,			
Temperature: 194°F Bypass					
Steel and Brass	Steel and Brass Body Two 5/16" - 18 Bolt				
0	Large Plastic Knob Mounting Ports				
(Removable)		-	I shaped check void jamming		
<ul> <li>Lock Nut on Pre Adjustment</li> </ul>		Weight: 7	, ,		
PART NO.	DESCRIPTION	PSI	GPM		
8.712-754.0	VB 200 without Knob	2200	52.5		
8.712-755.0	VB 200 with Kno	ob 2200	52.5		
9.117-632.0	VB200 Viton Ori without Knob	ng			

Repair Kit

Repair kit for 9.117-632.0

<b>UNLOADER</b> Bigger. Stronger. Fa	<b>VALVES - VB350</b> ster - 5650 PSI.	/ VB7 SERIES
	<ul> <li>Rated PSI: 5075</li> <li>GPM: 10.0</li> <li>Temperature Max 195°F</li> <li>Forged-Bronze Body</li> <li>Stainless-Steel</li> </ul>	Plunger and Valve Seat 3/8" FPT Outlet 1/2" F Bypass 3/8" MPT Inlet, 1/4" Gauge Port Weight: 31 oz.
PART NO.	DESCRIPTION	TEMP
9.802-360.0	Unloader, Red Knob (YU5075K)	195°F
9.800-106.0	Repair Kit, Red Knob	195°F
8.704-499.0	Repair Kit, Old VB 350	195°F

VB75 VB75 Rated PSI- 3200 Max PSI 3650 Temperature: 195°F	<ul> <li>Pump with 7 pressure. The "WW" Series Series pumps PSI max press</li> <li>3/8" FPT Oulet and Bypass</li> <li>Weight: 19.7 oz.</li> <li>VB135</li> <li>Rated PSI: 2300,</li> </ul>	an integrated Interpump and General .8 GPM - 3600 PSI max 2 VB135 fits Interpump pumps and General "TT" 5 with 6.5 GPM - 2600 sure. 3/8" FPT Inlet, 3/8" MPT Outlet 6.5 GPM Stainless Internals Forged-Brass	UNLOAU CONTRO Integrated R Interpump 8
<ul> <li>1/2" FPT Inlet, 1/4" FPT Gauge Port</li> </ul>	Max PSI: 2600 Temperature: 195°F	Body Weight: 22.9 oz.	PART NO.
PART NO.	DESCRIPTION		"W" SERIE
VB75	DESCRIPTION		8.712-638
8.712-742.0	VB75 Direct Mount Cont	rol Set	8.712-643
0.712 742.0	for EZ, 47, 60, 63 & W1		8.712-644
8.704-488.0	Seal Kit		"W" SERIE
8.712-735.0	Knob Only		8.712-642
8.705-934.0	1/2" Bolt with Hole		8.712-645
VB135			8.712-647
8.712-659.0	VB135- Direct Mount Co for WW & TT Series Pum		
8.712-735.0	Knob Only		
9.802-006.0	VB 135 Repair Kit		UNLOAI
8.705-935.0	3/8" Bolt with Hole		K / ZK S
			-

### **UNLOADER VALVES - VB9 / VB10 TRAPPED PRESSURE SERIES**

GPM: 8.0



PSI: 3600

PART NO.

Rated PSI: 3200

## and Seat

Mountable

Reduces trapped

of operating

pressure to 25%

pressure when

unloading; allows

- Instant Pressure Knob Included Response VB9 - Panel
- Hex-Shaped Nonstick Check Valve
- 3/8" FPT Inlet, Outlet, Bypass
- Brass Valve Body
- easier gun trigger / Stainless Ball pull DESCRIPTION

8.712-736.0	VB9 with Knob - YVB9K
8.715-462.0	VB9 with Knob and Pressure Switch - YVB9KMS2
8.715-489.0	VB9 with Check Valve and Pressure Switch - YVB9KMSS
8.712-745.0	VB10 with Knob - YU3678
8.704-548.0	Repair Kit VB9
8.704-561.0	Repair Kit VB10

#### R VALVES -SET "W" SERIES

lator & Unloader designed exclusively to fit neral Pump pumps.



- Mounts directly on pump inlet and outlet; internal bypass loop Pressure
- Actuated: "Instant-On" 3/8" MPT Inlet &

Outlet, 1/4" HB (8.712-638.0, 8.712-643.0)

- 1/2" FPT Inlet, 3/8" MPT Outlet, 1/4" HB (8.712-644.0, 8.712-642.0, 8.712-647.0)
- Integrated Injector - Optional
- Pressure and flow-engineered for specific pump models

"W" SERIES UNLOADERS WITHOUT INJECTORS						
<b>8.712-638.0</b> W1 3.0 1600 W905						
<b>8.712-643.0</b> W2 4.5 3000 W997						
<b>8.712-644.0</b> W2-L 6.0 3000 W201						
"W" SERIES UNLOADERS WITH INJECTORS						
<b>8.712-642.0</b> W2-1 4.5 3000 W997						
<b>8.712-645.0</b> W2L-1 4.5 3000 W201						
<b>8.712-647.0</b> W2L-2 6.0 3000 WS202						

#### **R VALVES - KITS FOR** ί**h** RIES Repair Kits for all K3, K5, K7 and K9 models.

PART NO.	DESCRIPTION
8.702-847.0	K5/K58 Maintenance Kit
8.702-849.0	K5/K60 Rebuild Kit
8.705-045.0	K5 Back Nut 3/4" NPT
8.702-858.0	K7/K70 Repair Kit
8.702-911.0	K9/K121 Repair Kit

## **UNLOADER VALVE -**TRAPPED PRESSURE

#### Rated PSI: 4060 GPM: 21.0

- Body
  - 1/2" FPT Outlet
- 185°F
- Forged-Bronze
- Temperature Max: 1/2" F Bypass
  - Weight: 2.87 lbs..

PART NO.	DESCRIPTION	ТЕМР
9.116-794.0	ZH288 Green Spring	185°F
9.119-605.0	ZH288 Green Spring REpair Kit	

300



#### **UNLOADER VALVES -K / ZK SERIES**

ZK1



- ZK3 / ZK5
- Temp: 165°F
- 3/8" FPT Inlet
- ZK3: 1500 PSI ZK5: 3000 PSI
- ZK1
- Temp: 165°F
- 3/8" FPT Inlet
- 3600 PSI
- GPM: 2.3 10.8 ----

ZK9 ZK
ZK7
Temp: 165°F
3/8" FPT Inlet
3500 PSI
■ GPM: 2.11 - 10.8
ZK9
^ _

- Temp: 165°F
- 1/2" FPT
- 5800 PSI
- GPM 2.5 TO 13.2

ZK3

PART NO.	MODEL	GPM	OUTLET	
ZK1				
8.712-602.0	ZK138	2.30 - 10.80	3/8" M	
8.712-601.0	ZK1	2.30 - 10.80	1/2" M	
ZK3				
8.712-603.0	ZK3.0	2.10 - 3.00	3/8" M	
8.712-605.0	ZK3.1	3.00 - 3.22	3/8" M	
8.712-607.0	ZK3.2	4.22 - 5.55	3/8" M	
8.712-609.0	ZK3.3	5.00 - 6.50	3/8" M	
8.712-604.0	ZK3.0	2.10 - 3.00	1/2" M	
8.712-606.0	ZK3.1	3.00 - 4.22	1/2" M	
8.712-608.0	ZK3.2	4.22 - 5.55	1/2" M	
8.712-610.0	ZK3.3	5.00 - 6.50	1/2" M	
ZK5				
8.712-611.0	ZK5.1	3.00 - 4.22	3/8" M	
8.712-613.0	ZK5.2	4.22 - 6.60	3/8" M	
8.712-615.0	ZK5.3	6.60 - 10.83	3/8" M	
8.712-612.0	ZK5.1	3.00 - 4.22	1/2" M	
8.712-614.0	ZK5.2	4.22 - 6.60	1/2" M	
8.712-616.0	ZK5.3	6.60 - 10.83	1/2" M	
8.715-478.0	Bypass	plate for ZK3 /	ZK5	

Note: 1. Use 8.705-045.0 back nut on bypass nipple when mounting 1/2" bypass line on ZK3 and ZK5 series. 2. Use restricted .156-.225 ID orifice in bypass line for smoother operation / pressure balancing.

ZK7			
8.712-617.0	ZK7.0	2.11 - 3.00	3/8" M
8.712-618.0	ZK7.1	3.00 - 4.22	3/8" M
8.712-619.0	ZK7.2	4.22 - 6.60	3/8" M
8.712-620.0	ZK7.3	6.60 - 10.8	3/8" M
8.701-389.0	ZK7 - #1	Bypass Orific	e 2.5 mm
Z9			
8.712-621.0	ZK9	2.50 - 13.20	1/2" M





- Pressure Adjustable: 0-3000 PSI
- Flow Range: 1.4 to 10.8 GPM
- Temperature: 185°F
- 3/8" FPT Inlet, Bypass, 3/8" MPT Outlet
- Excess Flow Bypassed to Maintain Selected Pressure
- Operates on Single / Multiple Gun Systems
- Brass Body, Stainless-Steel Valve & Seat

PART NO.	DESCRIPTION	PSI GPM
8.712-622.0	S HM Regulator / Unloader	0-3000 1.3-10.8
8.702-860.0	Repair Kit #72	0-3000 1.3-10.8

#### **UNLOADER VALVES - HYPRO-STYLE**



- PSI: 400 to 1500
- GPM: 5.0
- Temperature: 180°F
- 3/8" MPT Inlet and Outlet
- Buna Seals
- Weight: 8 oz.

PART NO.	PRESSURE	BYPASS	GPM
8.712-689.0	200-500	1/4" FPT	5.0
8.712-690.0	400-1000	1/4" FPT	5.0
8.712-691.0	800-1500	1/4" FPT	5.0
8.712-692.0*	400-1000		5.0
8.722-643.0	Repair Kit fo	r All	

*Bypass port not threaded, closed coupled

#### **UNLOADER VALVES - YU HIGH VOLUME**

RT NO.	DESCRIPTION	PSI	
U	PS	ted Pressure: 2600 Max	
	VII-21	235 YELLOW SPRING	
	Sta	ainless-Steel Internals	
	E Fo	rged-Brass Body	
1	Tw	vo 1/2" FPT Bypass Ports	
	<b>1</b> /2	2" FPT Inlet and Outlet	
4	Ter	mperature: 200°F	
	GP	PM: 21.0	

FARTINO.	DESCRIPTION	FJI
8.753-326.0	YU-21235 Yellow Spring	2600

#### UNLOADER VALVES - ST-230



- PSI: 500 3600 PSI
- GPM: 8.0
- Temperature: 200°F
- 1/4" FPT Inlet and Bypass
- Mounts Off-Line No Line Restrictions
- Brass Body, Stainless-Steel Piston & Seat
- Weight: 14 oz.



**UNLOADER VALVES - ST-280** 

#### SUTTNER 🕼

- PSI: 500 4060
- GPM: 8.0
- Temperature: 175°F
- Brass Housing, Stainless-Steel Valve
- 3/8" FPT Inlet, Outlet and 1/4" FPT Bypass
- Weight: 22.5 oz.

PART NO.	DESCRIPTION	GPM	TEMP	PART NO.	DESCRIPTION	PSI	GPM
8.712-628.0	ST-230	8	200°F	8.712-674.0	ST-280	3600	8
8.757-359.0	Repair Kit	8	200°F	8.701-654.0	Piston Seal Kit "C"	3600	8
NOTE: Tamper pro	of wire and seal are	not includ	led	8.701-653.0	Check Valve Kit "A"	3600	8

SUTTNER 🕼

#### **UNLOADER VALVES - ST-261 SERIES**





ST-261 STD

#### ST-261 STANDARD

- PSI Regulation: 0-3600
- GPM: 1.0 8.0
- Temperature: 176°F
- 3/8" FPT Inlet & Outlet 1/4" FPT Bypass
- Stainless-Steel Plunger and Seat
- Forged-Brass Body and Viton Seals
- Weight: 22.5 oz.

#### ST-261 / S UNLOADER WITH BYPASS ST-261/ I - UNLOADER WITH CHEMICAL INJECTORS ST-261 / SI UNLOADER WITH SWITCH AND INJECTOR

- Micro Switch Specs; 115 VAC, 5A / 230 VAC, 3A
- Temperature: 176°F
- 3/8" FPT Inlet & Outlet 1/4" FPT Bypass & Aux Port
- Siphon Rate- 10-1
- Switches at full bypass flow
- Wired N/C (may be wired N/O)

#### ST-261 BYPASS SWITCH (ONLY)

Field-Mountable

302

- 10 AMP, 115 / 230V
- Switches at full bypass flow
- Wired N/C (may be wired N/O)







ST-261 Bypass Switch Only

PART NO.	DESCRIPTION	PSI	GPM
ST-261 STANDAR	RD		
8.712-681.0	ST-261 STD	0-3600	8
8.701-650.0	Outlet Check Kit "A"	0-3600	8
ST-261 / S- UNL	DADER WITH BYPASS M	IICRO SWITCH	
8.712-685.0	ST-261 / S	500-3625	8
8.701-647.0	Switch Seal Kit		
ST-261 / I- UNLC	ADER WITH CHEMICAL	INJECTORS	
8.712-682.0	ST-261 / I / 1.8 mm	500-3650	1.50-2.25
8.712-683.0	ST-261 / I / 2.1 mm	500-3650	2.25-3.35
8.712-684.0	ST-261 / I / 2.4 mm	500-3650	3.35-5.00
8.701-648.0	Injector Repair Kit with Barb		
ST-261 / SI- UNL	OADER WITH MICRO S	WITCH & INJEC	TORS
8.712-686.0	ST-261 / SI-1		1.50-2.25
8.904-577.0	ST-261 / SI-3		3.35-5.00
ST-261 BYPASS	MICRO SWITCH & KIT		
8.712-629.0	Complete Micro Switc	h Assembly	
8.701-647.0	Seal Kit - Micro Switc	h	

#### SUTTNER 🕼



#### **UNLOADER VALVES - AR BOLT-ON** REVERBERI



- PSI Rated Pressure: 2600
- Fits RC, XT & XM Series Pumps
- 1/2" F Inlet 3/8" M Outlet

PART NO.	DESCRIPTION	GPM	BYPASS
8.712-582.0	AR20608	3.0-	Aluminum,
	(4/B)	5.5	No Injector
8.712-564.0	AR20821	2.0-	Aluminum,
	(3/B)	5.0	No Injector
8.712-573.0	AR20890	2.0-	Aluminum, 2.0
	(4/B)	3.0	Adj Injector
8.712-576.0	AR21039	2.0-	Brass 2.0
	(4/B)	3.0	Adj Injector
8.712-575.0	AR21040	3.0-	Brass 2.2
	(4/B)	4.0	Adj Injector
8.720-676.0	Seal Kit (4/B	)	

Note: AR has discontinued the Combiset unloaders. Use Mini-Mate unloaders as replacements. For 22 mm twist coupler outlet models, add Part No. 8.709-546.0 (3/8" x 22 mm) to injector outlet.

#### **UNLOADER VALVES - GYMATIC -**3/B & VR35 3/B SERIES



- PSI Rated Pressure: 3650
- GPM: 3.0-5.5
- Fits RK, RR, SXM, XM Series Pumps

REVERBERI

3/8" M Outlet

PART NO.	DESCRIPTION	INLET	
8.712-565.0	AR20242 (3/B)	,	Injector
8.712-563.0	AR20242G (3/B)	,	T & Filter, Injector
8.712-574.0	AR20081 (3/B)		Fixed , 1.8 mm
8.712-567.0	AR20082 (3/B)	1/2" M Injector	Fixed ; 2.0 mm
8.712-568.0	AR20399 (3/B)	,	Adj ; 1.8 mm
8.712-569.0	AR20400 (3/B)		Adj ; 2.0 mm
8.720-642.0	AR2611 (3/B)	Repair	Kit
AR21669 - VR35 3	/В		
PSI Max: 4000	Brass Byp	ass	■ 3/8" M
GPM: 5.0	■ 1/2" M Inl	et	<ul> <li>Without Injector</li> </ul>
AR24760 - VR35 3	/В		
PSI Max: 4000	Brass Byp	ass	3/8" M Outlet
GPM: 5.0	1/2" F Inle	et	<ul> <li>Without Injector</li> </ul>
PART NO.	DESCRIPTION	INLET	OUTLET
8.712-583.0	AR21669	1/2" M	3/8" M
8.720-903.0	AR24760	1/2" F	3/8" M





GIANT

- Minimum PSI: 375 (Max PSI Listed Below)
- GPM: 2.2 13.0
- Temperature: 160°F
- Bellville Spring Washers Minimize Spikes
- Forged-Brass Bodies, Stainless Ball and Seat
- Four 1/4" Side Ports Enchance Versatility
- 1/2" FPT Inlet, Outlet and Bypass Ports
- Weight: 57.3 oz.

PART NO.	MODEL NO.	MAX GPM		SPRING
8.712-709.0	22910A	13	800	Silver
8.712-710.0	22911A	13	1400	Yellow
8.712-711.0	22912A	13	2400	Red
8.712-708.0	22913A	13	3000	Orange
8.722-137.0	Repair Kit-	01209	99	

#### **UNLOADER VALVES - APM PRESSURE ACTUATED SERIES**



Forged-Brass Bodies

Stainless-Steel Seat



- 3/8" FPT Inlet
- 3/8" FPT Outlet
- 1/4" FPT Bypass & Gauge Port

PART NO.	MODEL NO.	GPM	PSI
8.712-705.0	22760APM	8	145-3045
8.712-706.0	22765APM	5	580-4000

#### UNLOADER VALVES -FLOW-ACTUATED



Designed for any pump that fits within the flow and pressure range of the unloader.



- Temperature: 160°F
- 3/8" FPT Inlet, 3/8" MPT Outlet
- 1/2" FPT Bypass
- Forged-Bronze Body, Stainless-Steel Seat

Unloads pressure in entire

system when in bypass

PART NO.	MODEL NO.	GPM	PSI
8.712-698.0	22650	3.0-4.5	0-3000
8.712-701.0	22654A	3.5-4.8	3000-4000
8.712-702.0	22655	4.5-5.5	0-3000
8.712-703.0	22656	4.5-6.5	0-3000
8.722-204.0	Seal Kit- 22666		

#### PRESSURE RELIEF VALVES -SR/S3



For use as a backup to an unloader or main relief in an open system without a trigger operated spray gun.



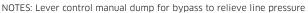
- S-R Safety Valve: PSI: 3000
   GPM: 1.3 to 10.0
   3/8" M Inlet, 1/4" F Outlet
- S-3 Safety Valve:
   PSI: 500 to 10,000
   GPM: 2.6 to 26.4
   1/2" M Inlet, Side Discharge
- Bypass and Outlet
- Stainless-Steel Plunger and Seat
- Machined-Brass Bodies
- Adjustable Pop-Off Protection

PART NO.	DESCRIPTION	ТЕМР
8.711-215.0	S-R Valve/ ZKSR	165°F
8.711-227.0	S-3 Valve/ ZKS3	284°F

#### **PRESSURE RELIEF VALVES - TIMAX**

- PSI Max: 870
- GPM Max: 53
  - 3/4" F Inlet, 1/2" F, 1" F Bypass
- 1" FPT Bypass
- Brass-Body, Stainless-Steel Piston and Seat
- PART NO.DESCRIPTIONGPMPSI8.712-624.0Timax Regulator Valve53870

8.702-844.0 Repair Kit



#### UNLOADER VALVES - MG4000 SERIES "The world's best unloader value" with a choice of

PSI: 1500, 3000 or 4500.



- PSI: Up to 4500 PSI
- GPM: 10.0
- Temperature: 200°F
- Forged-Brass Body
- 3/8" FPT Inlet, Outlet and Bypass
- Auxiliary 1/4" Outlet
- Can be panel mounted
- Pressure limit indicated with color coded ring

PART NO.	DESCRIPTION	GPM	PSI
WITHOUT KNOB			
8.712-715.0	Yellow	10	1500
8.712-724.0	Black	10	4500
WITH KNOB			
8.712-716.0	Yellow	10	1500
8.712-719.0	Red	10	3000
8.712-725.0	Black	10	4500
8.704-567.0	Repair Kit- 46	3104K	



#### MG4000 WITH MICROSWITCH ■ 15 Amp Microswitch

- Panel Mountable
- Use for time-delay
- shutdown or as burner control
- Can be used as Normally Open (NO) or Normally Closed (NC)

PART NO.	DESCRIPTION	GPM	PSI	
8.712-720.0	Red	15	3000	
8.712-714.0	Blue	15	4000	
8.712-727.0	Black	15	4500	





### **UNLOADERS, INJECTORS, VALVES & GAUGES**

PSI Max: 8100 Rated PSI: 7250

Temperature: 195°F Internals: Stainless-steel Brass Body and Fittings 1/2" FPT Inlet and 3/8" FPT Bypass

Suitable to be utilized as a safety

GPM: 21

valve

#### **PRESSURE RELIEF VALVES -**VS 200 / 180. HIGH PSI

Prompt and effective damping against pressure spikes

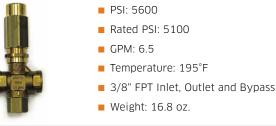
Rated PSI: 2600, Max PSI: 2900
GPM: 52.5
Temperature: 194°F

- 3/4" FPT Inlet x 1/2" FPT Bypass
- Weight: 29.4 oz.

PART NO.	MODEL NO.	GPM
8.712-753.0	VS 200/180	52.5
8.704-582.0	Repair Kit	

#### **PRESSURE RELIEF VALVES -**VS 350, HIGH PSI

Prompt and effective damping against pressure spikes. Perfect For Multiple Gun Applications as well.



PART NO.	MODEL NO.	GPM	PSI
8.712-756.0	VS 350	6.5	5600

#### **PRESSURE RELIEF VALVES - VS 220**

TT

8.712-737.0

- PSI Max: 3600 Rated PSI: 3200
- GPM: 6.3
- Temperature: 200°F
- Two 3/8" FPT inlets
- 3/8" FPT Outlet and Bypass
- Forged-Bronze Body
- Stainless-Steel Plunger and Seat Valve
- Compact Design

6.3

3600

Weight: 14.2 oz. PART NO. MODEL NO. GPM PSI

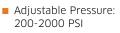
VS220

	Weight: 14.2 oz.			
PART NO.	MODEL NO.	GPM	PSI	
8.712-757.0	VS 500	21	8100	



Economical replacement for paraplate BR5 series.





- GPM: 7
- Temperature: 200°F
- 3/8" FPT Inlet, Outlet and Bypass
- Flow-Thru Design for Smooth Operation
- Machined-Brass Body and Knob
- Stainless-Steel Plunger and Seal

NO.	DESCRIPTION	GPM	PSI
-625.0	Relief Valve	7	200-2000

#### **UNLOADER VALVES -MOUNTING BLOCK**

PART N 8.712-

PA

End vibraton-caused fitting failure.

- GPM: 12
- Mounting Hardware Included
- Machine Block Brass or Steel

PART NO.	DESCRIPTION	MATERIAL	PSI
8.904-568.0	<b>S</b> 3/8" x 3/8"	Brass	5500
8.904-567.0	1/2" x 1/2"	Brass	5500
9.802-870.0	3/8" x 3/8"	Steel	
9.802-871.0	1/2" x 1/2"	Steel	









VS 500. HIGH PSI

PRESSURE RELIEF VALVES -

#### CHEMICAL INJECTORS -AMERIMAX SERIES

The higher rate injector. Our best seller!

		PSI: 35	PSI: 3500		
		Brass I	Brass Housing		
-	2	Stainle	ss-steel	Orifice 8	k Spring
		Fully A	Fully Adjustable Metering Valve		
T		<b>3</b> /8" M	PT Inlet	, Outlet	
8		■ 1/4" H	ose Barl	b	
PART NO.	DESCRIPTIO	N	GPM	PSI	
STANDARD					
8.904-192.0	"0"		1.0-2.0	3500	
8.904-193.0	"1"		2.0-3.0	3500	
9.803-998.0	<b>S</b> "2"		3.0-5.0	3500	
8.904-194.0	<b>S</b> "3"		5.0-8.0	3500	
8.900-040.0	Repair Kit Stainless-s	steel Cheo	ck Ball		
"ACID" INJEC	FOR WITH SPEC		T CHECI	K VALVE	
8.904-202.0	"1A"		2.0-3.0	3500	
8.904-203.0	<b>S</b> "2A"		3.0-5.0	3500	
8.904-204.0	S "3A"		5.0-8.0	3500	
8.700-536.0	Ceramic B	all for 8.9	904-203	.0	
8.900-041.0	S Acid Repa	ir Kit*			
*Ceramic Check	Ball				

#### **CHEMICAL INJECTORS - STAINLESS-STEEL**

PSI: 5000
Staiploss-Stool

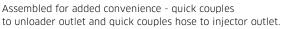
- C		Stall	iless-steel	
	PART NO.	DESCRIPTION	GPM	PSI
	9.802-217.0	Non-Adjustable, Injector Only	3.0-5.0	5000
	9.119-181.0	Injector, SS, Fixed 2-4GPM,5500PSI, 100334G	2.0-4.0	5500
	9.119-182.0	Injector, SS, Fixed, 5-8GPM,5500PSI, 100339L	5.0-8.0	5500
	9.119-183.0	Injector, SS, Fixed, 8-10GPM, 5500PSI, 101010	8.0-10.0	5500

#### CHEMICAL METERING VALVES - ST-61 SUTTNER

- Max Temperature: 140°F
- GPM: .27
  - 1/4" Hose Barb
  - Teflon[®] Seals
  - Glass-Filled Polyamide Body and Valve Parts
  - Adjusts From Off to Full Flow
  - Snap-on attachment to ST-60, ST-62, ST-261/1

PART NO.	DESCRIPTION
	ST-61, 1/4" Hose Barb, Teflon® Seals

#### CHEMICAL INJECTORS -AMERIMAX SERIES - QUICK-COUPLED ASSEMBLIES





Legacy

- Top quality quick couplers: 3/8" Plug Inlet 3/8" Socket Outlet
- 6" industrial-grade poly-braid reinforced tubing (will not collapse, resists crimping, high-chemical tolerance)
- Heavy-duty brass chemical filter with check valve prevent loss of prime

PART NO.	DESCRIPTION	GPM				
AMERIMAX "QC"						
8.904-195.0	Quick-Coupled "0"	1.0-2.0				
8.904-196.0	Quick-Coupled "1"	2.0-3.0				
8.904-197.0 🗲	Quick-Coupled "2"	3.0-5.0				
8.904-199.0	Quick-Coupled "3"	5.0-8.0				
8.900-040.0	Repair Kit Stainless-steel Check I	Ball				
AMERIMAX ACIE	) "QC"					
8.904-206.0	Quick-Coupled "1A"	2.0-3.0				
8.904-207.0 📡	Quick-Coupled "2A"	3.0-5.0				
8.904-208.0	Quick-Coupled "3A"	5.0-8.0				
8.900-041.0	Acid Repair Kit*					
*Coromic Chock Bol	I.					

*Ceramic Check Ball

#### CHEMICAL INJECTORS -ST-60 SERIES

Requires ST-61 Metering Valve to regulate the chemical injection rate.

- Forged-Brass Body
   Siphon Rate: 10:1
   3/8" MPT Inlet
   3/8" FPT Outlet
   3/8" FPT Outlet
   3/8" FPT Outlet
   St 60/0
   51 50-2 25
   1 8 mm
- 8.710-476.0
   ST 60/0
   1.50-2.25
   1.8 mm

   8.710-477.0
   ST-60/1
   2.25-3.25
   2.1 mm

   8.710-478.0
   ST-60/2
   3.25-5.00
   2.4 mm

   8.701-648.0
   Repair Kit with Barb-"F"



SUTTNER W

#### **CHEMICAL INJECTORS - FIXED**

- Max PSI: 4500
- GPM: 2.0 8.0

- 3/8" FPT Inlet & Outlet
- Hose Barb 1/4"

	■ 190° F			
PART NO.	MODEL NO.	GPM	PSI	
8.710-489.0	G.P. #100775	3.0 to 5.0	4500	
8.710-490.0	G.P. #100776	5.0 to 8.0		
9.118-836.0	G.P. #100774	2.0-3.0	4500	
9.115-957.0 Adapter, 7/16"-32 X ¼" NPT-M, Chem INJ			Chem INJ	

### **CHEMICAL INJECTORS - ST-64, UP STREAM**

Apply soap at high pressure. Restricts waterflow to create suction. Used on Pressure Pro Equipment as well as other major manufacturers.

- PSI: 140
- Temperature: 160°F
- 3/4" FGH Inlet, 3/4" MGH Outlet
  Chemical strainer and 4' PVC tubing included
- Adjustable with ST-61 Metering ValveLocking Waterflow Adjustment

SUTTNER W

	4 PVC lubing included		
PART NO.	MODEL NO.	GPM	PSI
8.710-482.0	ST-64 Up Stream Injector	1.5-4.0	140
8.710-483.0	ST-64 Up Stream Injector	4.0-7.0	140

#### **CHEMICAL INJECTORS - ROBOKIM**

- Rated PSI: 3200
   Max PSI: 3500
- Max Temperature: 210°F
- 3/8" MPT Inlet, Outlet
- 1/4" Hose Barb

- Stainless-Steel Orifice
- Stainless-Steel Inlet Check Valve Components

L

0°F			Valve ComponentsGPMPSIORIFICE		
	PART NO.	MODEL NO.	GPM	PSI	ORIFICE
	ROBOKIM WITH F	PLASTIC METER KNOB			
	8.710-497.0	Chemical Injector "0"	2.1-2.9	3500	2.0 mm
	8.710-498.0	Chemical Injector "1"	2.9-4.0	3500	2.2 mm
	8.710-499.0	Chemical Injector "2"	4.0-5.5	3500	2.5 mm
	8.710-500.0	Chemical Injector "3"	5.5-10.8	3500	2.75 mm
	8.704-708.0	Repair Kit, RoboKim			

#### CHEMICAL INJECTORS -ST-62 VARIABLE

#### SUTTNER 🕼

Flow orifice adjusts for machines from 2-8 GPM. Requires ST-61 to regulate chemical injection rate.



- Max PSI: 36500
- GPM: 2.0 8.0
- Forged-Brass Body
- 3/8" FPT Inlet & Outlet

PART NO.	MODEL NO.	GPM	PSI
8.710-485.0	ST-62	8	3600
8.701-648.0	Repair Kit with Barb-"F"		

### CHEMICAL INJECTORS - ROBOKIM QUICK-COUPLED ASSEMBLIES



- Quick-Couplers:
   3/8" QC Plug Inlet
   3/8" QC Socket Outlet
- 6" industrial-grade poly-braid reinforced tubing
- AP brass chemical filer with stainless-steel check valve

PART NO.	DESCRIPTION	GPM	
ROBOKIM "QC"	WITH PLASTIC KNOB		
8.904-209.0	Chemical Injector "O"	2.1-2.9	
8.904-210.0	Chemical Injector "1"	3.0-4.0	
8.904-211.0	Chemical Injector "2"	4.0-5.5	
8.904-212.0	Chemical Injector "3"	5.5-10.8	
ROBOKIM "QC" WITH BRASS KNOB			
8.904-217.0	Chemical Injector "O"	2.1-2.9	
8.904-218.0	Chemical Injector "1"	3.0-4.0	
8.904-219.0	Chemical Injector "2"	4.0-5.5	
8.904-220.0	Chemical Injector "3"	5.5-10.8	

#### **CHEMICAL INJECTORS - HI-LO**

May be used on high or low side of pump. Adjustable flow orifices plus adjustable chemical valves. Standard features similar to ST-62.

- Performance Range: Low Side/Upstream:PSI: 10-120, GPM: .5-3.5 High Side/Downstream: PSI: 3500, GPM: 2.0-8.0
- Max Temperature: 180°F
- Machined-Brass Body
- 3/8" FPT Inlet, Outlet

Р	ART NO.	MODEL NO.	GPM	PSI
8	8.710-486.0	Hi / Lo Injector with Meter Valve	2.0-8.0	3500
8	8.710-487.0	without Chemical Adjust	2.0-8.0	3500
8	8.700-290.0	Repair Kit		

#### **CHEMICAL INJECTORS - 400 SERIES**

The injector of choice.

- PSI: 3200
- Temperature: 200°F
- Forged-Brass Housing
- Teflon[®] Valve Seat
- 3/8" Inlet, Outlet (3 Configurations)
- Renewable Orifices and Check Valve
- Options Include: Quick-Coupled, Stainless-Steel Orifices, Acid-Resistant Check
- Weight: 5 oz.

ORIFICE SELECTION
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ONITICE SELECTION				
ORIFICE DIA.	DESCRIPTION	<b>GPM / FLOW RATE</b>	PSI	
1.6 MM	3/8" Inlet / Outlet	1.5-2.7	3200	
1.8 MM	3/8" Inlet / Outlet	2.0-3.6	3200	
2.1 MM	3/8" Inlet / Outlet	2.7-4.9	3200	
2.3 MM	3/8" Inlet / Outlet	3.3-6.0	3200	

#### ADJUSTABLE INJECTORS, PRECISE NEEDLE-METERING VALVE

		ING VALVE	
ORIFICE SIZE	M X M PART NO.	M X F PART NO.	F X M PART NO.
BRASS BODY			
1.6	8.710-541.0	8.710-549.0	8.710-559.0
1.8	8.710-535.0	8.710-543.0	8.710-551.0
2.1	8.710-537.0	8.710-545.0	8.710-554.0
2.3	8.710-539.0	8.710-547.0	8.710-557.0
BRASS BODY / S	STAINLESS-STEEL INSERT		
1.6	-	-	8.710-560.0
1.8	8.710-536.0	8.710-544.0	8.710-552.0
2.1	8.710-538.0	8.710-546.0	8.710-556.0
2.3	8.710-540.0	8.710-548.0	-
BRASS BODY /	ACID-RESISTANT		
1.6	8.904-230.0	-	-
1.8	8.904-224.0		-
2.1	8.904-226.0	8.904-234.0	8.904-242.0
2.3	8.904-228.0	8.904-236.0	
BRASS BODY / S	STAINLESS-STEEL INSERT / ACID	-RESISTANT	
1.6	-	-	-
1.8		8.904-233.0	8.904-241.0
2.1	8.904-227.0	8.904-235.0	-
2.3	8.904-229.0	-	-
DADT NO	DECORDENON		
PART NO.	DESCRIPTION		
	CLUDE CHECK BALL, SPRING, SE	AT AND O-RING	
8.900-769.0	Standard Kit		

8.900-770.0 Acid Kit

MAX STOCK FAST SHIPPING AVAILABLE

PSI: 4000

Temperature Max: 190°F

■ 3/8" MPT Inlet. Outlet

Premier Type Injector

#### **CHEMICAL INJECTORS -STAINLESS-STEEL**



1.8 mm Orifice

High Draw: 20%

PSI

5500

GPM

- Temperature: 190°F Weight 8.0 oz.
- 3/8" MPT Inlet, Outlet
- 1/4" Hose Barb

9.112-213.0

PSI: 5500

PART NO. MODEL NO.

Chemical Injector	2.0-3.0

#### **CHEMICAL INJECTORS - 505 SERIES** STAINLESS-STEEL

All metal parts are stainless-steel



PART NO.	MODEL NO.	GPM	PSI
8.710-586.0	Stainless-steel Injector 1.8	2.0-2.6	5650
8.710-587.0	Stainless-steel Injector 2.1	2.6-4.0	5650
8.710-588.0	Stainless-steel Injector 2.3	4.0-5.3	5650
8.704-027.0	Repair Kit		

### **CHEMICAL INJECTORS - ADJUSTABLE, WITH QUICK-CONNECT**



- PSI: 3500
- Temperature Max: 200°F
- 3/8" M Plug Inlet 3/8" F Coupler Outlet
- 1/4" Hose Barb

PART NO.	MODEL NO.	GPM
8.710-502.0	Adjustable QC - 1.8 mm	2.0-3.0
8.710-503.0	Adjustable QC -2.1 mm	3.0-5.0
8.710-504.0	Adjustable QC - 2.3 mm	5.0-8.0
ACID INJECTORS		
8.904-221.0	Adjustable QC - 1.8 mm	2.0-3.0
8.904-222.0	Adjustable QC - 2.1 mm	3.0-5.0
8.904-223.0	Adjustable QC - 2.3 mm	5.0-8.0
8.701-187.0	Injector Repair Kit	
8.900-087.0	Injector Acid Kit	



	EPDM	O-Ring	
PART NO.	MODEL NO.	GPM	PSI
8.710-505.0	Brass Injector 1.8	2.0-2.6	4000
8.710-506.0	Brass Injector 2.1	2.7-4.0	4000
8.710-507.0	Brass Injector 2.3	4.0-5.3	4000
8.704-028.0	Repair Kit		

#### **DUAL INJECTORS - HIGH DRAW**

Dual, adjustable downstream chemical injector



# PSI: 4000 Temperature Max: 190°F 3/8" MPT Inlet, Outlet

PART NO.	MODEL NO.	GPM	PSI	
9.117-527.0	Injector .083/2.1	3 - 5	4500	

#### **CHEMICAL INJECTORS / PRESSURE REDUCER - EXTACT-A-FLOW**

"Low side" chemical injector that regulates inlet pressure to maintain consistent chemical ratio.



- GPM: Up to 6.0
- 1/2" FPT I/O Ports
- 1/4" Hose Barb Chemical Inlet
- +2% Injection Ratio Variation

PART NO.	DESCRIPTION	
8.711-162.0	Weep Seat*	
8.711-160.0	Non-Weep	
8.711-161.0	With Switch**	
8.904-389.0	Hose Barb with Viton Check	
*Weep Seat allows pump to self-prime		

**With burner control switch (9.802-362.0) automatically turns burner off when water flow stops

### **CHEMICAL INJECTORS - NON ADJUSTABLE**

PART NO.	MODEL NO.	
8.756-796.0	1.8	
8.756-797.0	2.1	
8.757-724.0	2.3	

### **FLOAT VALVES - ADJUSTABLE, BRONZE**



Temperature Max: 180°F Cast-Bronze Body Adjustable Float Arm

PART NO.	THREAD	STEM	GPM AT 40 PSI
8.710-045.0	1"	1/4"-20	47
9.802-183.0	1"	1/2"-20	47
8.707-305.0		3/8"	
REPAIR PARTS FO	OR ADJUS	TABLE VA	LVES
8.700-476.0	Short Ar	m*	

Live Rubber Stopper



equipment manufacturers.

FLOAT VALVES - PA BRASS ASSEMBLY Used on Pressure Pro Equipment as well as other major



- Max GPM: 7.0
- Max PSI: 145
- Temperature: 140°F
- Brass Body
- Positional / Adjustable Arm

PART NO.	DESCRIPTION	INLET	TEMP
8.710-042.0	Float Valve	3/8" BSP-M	140°F
8.754-586.0	Float Valve	3/8" NPT-M	140°F
8.704-204.0	Repair Kit		

### **FLOAT VALVES - STEMS**

*Fits 3/8", 1/2" and 3/4" valve only Note: Float valve requires stem and float

ANNUE .		
9.802-157.0		8.710-047.0
5.002 15/10		0.720 047.00
PART NO.	LENGTH	THREAD
BRASS		
9.802-157.0	8"	1/4" - 20
8.710-051.0	10"	1/4" - 20
STAINLESS-STEEL		
8.710-047.0	8"	1/4" - 20 x 5/16" - 18
Parts for other float	valves also	o available

### **FLOAT VALVES - BALLS, COPPER & PLASTIC**





8.710-053.0

9.802-061.0

PART NO.	LENGTH	THREAD
COPPER		
8.710-061.0	4" x 5"	1/4"-20
8.710-052.0	5"	1/4"-20
8.710-053.0	6"	1/4"-20
PLASTIC		
8.710-057.0	6"	1/4"-20
8.710-059.0	8"	1/4"-20
9.802-061.0	4" x 5"	1/4"-20
9.802-001.0	4 X J	1/4 -20

Parts for other float valves also available

### FLOAT VALVES - ST-8, **BRASS ASSEMBLY**

### SUTTNER 🕼

Complete assembly includes valve, stem and float.



- GPM: 5.0
- Temperature: 175°F
- 1/2" FPT Inlet
- Brass Housing with Polyamide Cover

PART NO.	DESCRIPTION	GPM	TEMP
8.710-031.0	ST-8	5.0	175°F
8.710-033.0*	MPT Adapter Kit	for ST-8	
*Double MPT ninnle	sealing washer and	lock nut	

Double MPT nipple, sealing washer and lock nut

#### FLOAT VALVES - BRASS FLOAT WITH BALL & STEM



	Inlet PSI Max: 142
-	GPM: 7.1 at PSI: 28
The	1/2" MPT Inlet
	Temperature: 140°F
	<ul> <li>Positive Soft Buna / Brass Shut-Off</li> </ul>
	Adjustable Float Ball Settings
	<ul> <li>Inlet Nut and Washer Seal Provided</li> </ul>

PART NO.	DESCRIPTION	PSI MAX	ТЕМР
8.710-037.0	Valve Complete	142	140°F
8.704-092.0	Repair Kit		



#### **FLOAT VALVES - DIAPHRAGM**



- PSI: 142
- GPM: 7.86 at PSI: 28
- GPM: 6.68 at PSI: 14
- Temperature: 140°F
- 3/4" MGH Inlet
- Requires only 6.5" x 3" inside tank
- All-Plastic Snap-On Float
- Positive Shutoff Diaphragm Style
- Inlet Screen, Tank Gasket and Nut Included

PART NO.	DESCRIPTION	PSI TEMP
8.710-030.0	Float Valve Complete	142 140°F

### **FLOAT VALVES - KERICK**

#### FLOW RATE FOR 1/2" VALVE

- PSI: 20 at GPM: 7.7
- PSI: 30 at GPM: 9.1
- PSI: 40 at GPM: 10.5
- PSI: 50 at GPM: 11.4
- PSI: 60 at GPM: 12.5

#### FLOW RATE FOR 3/4" VALVE

- PSI: 30 at GPM: 13
- PSI: 60 at GPM: 16.5

PART NO.	DESCRIPTION	ORIFICE
8.749-328.0	1/2" Float Valve	.25"
8.749-329.0	3/4" Float Valve	.30"

#### **FLOAT VALVES - BRASS**

FLOAT VAI	VES - VERT	ICAL
	-	GPM: 8.0 at PSI: 150 Temperature: 140°F 1/2" MPT Inlet
7		Inlet Nut and Washer Seal Provided
PART NO.	DESCRIPTION	ТЕМР

FARTINO.	DESCRIPTION
9.802-185.0	Vertical Float Tank
	Valve, 1/2" MPT Inlet

	<ul><li>MTM / Veloci</li><li>Includes Filter and Pipe</li></ul>		
PART NO.	DESCRIPTION		
8.754-085.0	Float Valve 3/4" M with Filter and Pipe		

#### **CHECK VALVES - SWING ACTION.** LOW PSI

Retain prime on pumps with low-lift capability.



#### PSI: 150

- Brass Body, Swing (flapper) Action
- FPT Inlet, Outlet
- Gravity Seal, No Spring Pressure

PART NO.	DESCRIPTION	PSI
8.709-378.0	1/2", FPT Inlet / Outlet, Gravity Seal	150
8.709-379.0	3/4", FPT Inlet / Outlet, Gravity Seal	150
8.709-380.0	1", FPT Inlet / Outlet, Gravity Seal	150
8.709-381.0	1-1/4", FPT Inlet / Outlet, Gravity Seal	150

### **FLOAT VALVES - HUDSON**



- PSI: 0-130
- Temperature: 90 & 150°F
- No External Moving Parts

140°F

- No Float Ball or Arm
- All Plastic, Nylon, Rubber and Stainless-Steel
- 1" Inlet Easy Installation
- Automatic Anti-Siphon
- Flow Capacity 80% of Supply: GPM:40 at PSI: 40

PART NO.	DESCRIPTION	PSI	ТЕМР
8.710-035.0	1" Hudson Float Valve, 90°	0-130	90°F
8.710-036.0	1" Hudson Float Valve, 150°	0-130	150°F

### **CHECK VALVES - STAINLESS-STEEL, HIGH PSI**

Holds pump prime without overloading pump suction.

	<b>•</b> F	PSI: 6000 - 65	500
	<b>•</b> F	Rated PSI: 580	00
		Femperature:	195°F
	- F	Female x Fem	ale
		Weight: 2.0 oz	<u>7</u> .
PART NO.	DESCRIPTION	FLOW RATE	PSI
8.709-361.0	1/4" F x F	6.1	6500

PART NU.	DESCRIPTION	FLOW RATE	221
8.709-361.0	1/4" F x F	6.1	6500
8.709-362.0	3/8" F x F	10.5	6500
8.709-364.0	1/2" F x F		6000

#### **CHECK VALVES - 460 SERIES, HIGH PSI**

Holds pump prime without overloading pump suction





#### 8.709-356.0

8.709-357.0

- Max PSI: 2500-3000
- Buna Seals
- Stainless-Steel Check Ball & Spring

8.709-358.0

Machined-Brass Body

#### PART NO. DESCRIPTION CRACKING PRESSURE 2500 PSI MINIATURE BALL CHECK

8.709-356.0	1/4", M x F	1 PSI
8.709-357.0	1/4", M × M	3 PSI
3000 PSI STAINI	LESS GUIDED B	ALL AND QUAD RING SEAT
8.709-358.0	1/4", F x F	1 PSI
8.709-359.0	3/8", F x F	3 PSI

### **CHECK VALVES - SPRING LOADED, HIGH PSI**

Holds pump prime without overloading pump suction.

- PSI: 1200
- Max Temperature: 250°F
- Cracking Pressure PSI: 1
- Machined-Brass Body
- Stainless Steel Springs
- Poppet Seal

PART NO.	DESCRIPTION	MATERIAL
8.709-351.0	1/4", F x F	Machined Brass Body
8.709-352.0	3/8", F x F	Machined Brass Body
8.709-353.0	1/2", F x F	Machined Brass Body
8.709-354.0	3/4", M x M	Machined Brass Body

### **CHECK VALVES - SPRING LOADED, LOW PSI**

Holds pump prime without overloading pump suction

- PSI: 150
- Max Temperature: 250°F
- Machine-Cast Brass Bodies
- FPT x FPT
- Mount Horizontal or Vertical

PART NO.	DESCRIPTION	PSI	ТЕМР	
8.709-384.0	1/2"	150	250°F	
8.709-385.0	3/4"	150	250°F	
8.709-386.0	1"	150	250°F	

#### CHECK VALVES / BACKFLOW PREVENTOR -T533 MODEL, VACUUM BREAKER

Protects water supply from harmful chemical backflow - will not allow "spike" pressure to push chemicals into supply line. Now required by many city and state regulations.

- Max PSI: 125
- Max Temperature: 180°F
- Machined-Brass Housing, Chrome Plated Finish
- Plastic Diaphragm Check
- 3/4" Female Garden Hose Inlet (with Lock Screw)
- 3/4" Male Garden Hose Outlet
- PART NO.DESCRIPTION8.705-039.0Backflow<br/>Preventor
- DN MATERIAL Machined Brass Housing

# CHECK VALVES - PVC, LOW PSI

Holds pump prime without overloading pump suction.

- PSI: 125
- Cracking Pressure PSI: 1
- Temperature: 180°F
- Choice of Connects
- PVC Plastic Body
- Stainless-Steel Ball Check
- Designed for Harsh Chemical Applications

PART NO.	DESCRIPTION	PSI TEMP
8.709-366.0	1/4" MPT x 1/4" Barb	125 180°F
8.709-367.0	1/4" Barb x 1/4" MPT	125 180°F
8.709-369.0	1/4" Barb x 1/4" Barb	125 180°F
8.709-370.0	3/8" Barb x 3/8" Barb	125 180°F
8.709-373.0	1/2" Barb x 1/2" Barb	125 180°F
*8.709-373.0 has \	/iton Seals	



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### **BALL VALVES - STAINLESS-STEEL, LOW PSI**



- PSI: 2000 at Temperature: 180°F
   PSI: 1000 at
- Temperature: 300°F
- PSI: 300 at Temperature: 350°F
- Full-Flow Ports
- Investment Cast Process
- Two-Piece 316 Stainless Bodies
- Glass-Filled Telfon[®] Seals

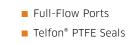
PART NO.	DESCRIPTION
8.709-265.0	1/4" F x F, Glass-filled Teflon [®] Seals
8.709-266.0	3/8" F x F, Glass-filled Teflon® Seals
8.709-268.0	1/2" F x F, Glass-filled Teflon $^{\circ}$ Seals
8.709-269.0	3/4" F x F, Glass-filled Teflon [®] Seals

#### **BALL VALVES - FORGED-BRASS, LOW PSI**



PSI: 600

Temperature: 180°FForged-Brass Body



SIZE	M X F PART NO.	F X F PART NO.	M X M PART NO.
1/4"	8.709-249.0	8.709-250.0	-
3/8"	8.709-252.0	8.709-253.0	8.709-254.0
1/2"	8.709-255.0	8.709-256.0	8.709-257.0
3/4"	8.709-258.0	8.709-259.0	8.709-260.0
1"	8.709-261.0	8.709-262.0	8.709-263.0

### **BALL VALVES - MINI, LOW PSI**



PSI: 600180° Handle Movement

Forged-Brass Body

SIZE	M X F PART NO.	F X F PART NO.	M X M PART NO.
1/8"	8.709-208.0	8.709-209.0	-
1/4"	8.709-211.0	8.709-212.0	8.709-213.0
3/8"	8.709-216.0	-	-

#### BALL VALVES - NICKEL-PLATED BRASS, LOW PSI



- Threaded FPT Connects
- Chrome-Plated Ball
- Full-Flow Bore
- Seats and Seals have Glass-Filled Telfon[®]
- Nickel Plated Brass Body

PART NO.	DESCRIPTION	PSI
8.709-242.0	1/4", Chrome-plated Ball, Full-flow Bore	710
8.709-243.0	3/8", Chrome-plated Ball, Full-flow Bore	710
8.709-244.0	1/2", Chrome-plated Ball, Full-flow Bore	710
8.709-245.0	3/4", Chrome-plated Ball, Full-flow Bore	570
8.709-246.0	1", Chrome-plated Ball, Full-flow Bore	570
8.709-247.0	1-1/4", Chrome-plated Ball, Full-flow Bore	430
8.709-248.0	1-1/2", Chrome-plated Ball, Full-flow Bore	430
8.709-264.0	2", Chrome-plated Ball, Full-flow Bore	360

#### BALL VALVES - RKH SERIES - STAINLESS-STEEL, HIGH PSI



- 316 Stainless-Steel Body, Ball and Stem
   Viton O-Rings
- Delrin Ball Seats
- Full Port

PART NO.	FPT	PSI	
8.709-277.0	3/8" x 3/8"	6000	
8.709-280.0	1/2" x 1/2"	6000	
8.709-283.0	3/4" x 3/4"	6000	
8.709-286.0	1" × 1"	6000	.80

### **BALL VALVES - SHUT-OFF, HIGH PSI**



- Max PSI: 3000
- Max Temperature: 176°F
- Nickel Plated Brass Body

PART NO.	DESCRIPTION	PSI
8.753-959.0	3/8" FPT x 3/8" FPT	3000
9.113-462.0	3/8" FPT x FPT	5000
9.115-186.0	-1/2" F X 1/2" F	5000

### **BALL VALVES - BKH SERIES, HIGH PSI**



- Rugged Carbon Steel Construction
- 2-Way
- NPT (F x F) Threads
- Blow-Out Proof Stems
- Delrin Ball Seats
- Buna O-Rings

PART NO.	FPT	PSI	
8.709-274.0	1/4" x 1/4"	7350	
8.709-276.0	3/8" x 3/8"	7350	
8.709-279.0	1/2" x 1/2"	7350	
8.709-282.0	3/4" x 3/4"	5880	
8.700-270.0	Replacement Handle (fits all sizes above)		
8.700-271.0	Replacement Screw for Handle		

### **BALL VALVES - PVC, LOW PSI**

Great for chemical on / off flow control.



- PSI: 125
- Temperature: 140°F
- Flag Handle
- PVC and Nitrile Material
- Chemical and Impact Resistant

PART NO.	DESCRIPTION	PSI
8.709-214.0	1/4" Panel Mtg, Barb x Barb	125
8.709-219.0	1/4" In-line, Barb x Barb	125
8.709-220.0	3/8" In-line, Barb x Barb	125

### BALL VALVES - STAINLESS-STEEL, LOW PSI, ONE PIECE



- PSI: 800 at Temperature: 300°F
- PSI: 400 at Temperature: 350°F
- Standard Port
- 316 Stainless-Steel Body
- Suitable for Steam

PART NO.	FPT	MATERIAL
8.709-287.0	1/4" x 1/4"	316 Stainless-steel Body
8.709-288.0	3/8" x 3/8"	316 Stainless-steel Body
8.709-290.0	3/4" x 3/4"	316 Stainless-steel Body

**BALL VALVES - T-601 SERIES COMPACT PVC.** 

### BALL VALVES - 2940/3830 MINI SERIES, LOW PSI



- PSI: 147 Working Pressure
- Nickel Plated Brass
- Brass Housing-Hex Bar
- Compact Knob Operation
- Designed to fit tight quarters
- Telfon[®] Seals

PART NO.	DESCRIPTION
8.709-270.0	Series 3830 - Nickel Plated Brass, 1/8" x 1/8" FPT
8.709-271.0	Series 3830 - Nickel Plated Brass, 1/4" x 1/4" FPT
8.709-272.0	Series 2940 - Brass, 3/8" x 3/8" FPT
8.709-273.0	Series 2940 - Brass, 1/2" x 1/2" FPT

### **BALL VALVES - MODEL 727, 3 WAY**



PART NO.	DESCRIPTION	PSI	ТЕМР
8.709-207.0	1/4" M x F x F	500	180°F

#### CHEMICAL METERING VALVES - FLOW SELECTOR, 3 & 4 WAY

3-way and 4-way lever control with brass body.



- 3-Way
- Plumb for 2 Inlets and 1 Outlet or 1 Inlet and 2 Outlets
- 4-Way
- Plumb for 3 Inlets and 1 Outlet or 1 Inlet and 3 Outlets
- Rated Temperature: 180°F

PART NO.	DESCRIPTION	ТЕМР
8.710-108.0	1/4" FPT 3-Way	180°F
8.710-110.0	3/8" FPT 3-Way	180°F
8.710-113.0	1/4" FPT 4-Way	180°F



LOW PSI

- PSI: 150 Working Pressure
- Temperature: 140°F
- FPT Thread Both Ends
- Easy-Turn Handle
- EPDM Seals White Body

PART NO.	FPT
8.709-233.0	1/4" × 1/4"
8.709-234.0	1/2" × 1/2"
8.709-235.0	3/4" x 3/4"
8.709-236.0	1" × 1"
8.709-237.0	1-1/4" × 1-1/4"
8.709-238.0	1-1/2" x 1-1/2"
8.709-239.0	2" x 2"

#### BALL VALVES - 454 SERIES, POLYPROPYLENE, LOW PSI

Full port reinforced polypropylene body for strength & chemical resistance.



- Max PSI: 240 Working Pressure
- Teflon Seats for smooth operation & proper sealing.
- Double EPDM O-Rings in Stem for "No Leak"

Threaded Mounting Brass Inserts on 1-1/4" - 2" Sizes

8mm Mounting Inserts

PART NO.	FPT
TWO-WAY BALL	VALVES
8.709-222.0	1/2" × 1/2"
8.709-223.0	3/4" x 3/4"
8.709-224.0	1" × 1"
8.709-225.0	1-1/2" × 1-1/2"
8.709-226.0	2" x 2"
THREE-WAY BA	LL VALVES
8.709-227.0 📡	1/2" × 1/2" × 1/2"
8.709-228.0	3/4" x 3/4" x 3/4"
8.709-229.0	1" × 1" × 1
8.709-230.0	1-1/4" × 1-1/4" × 1-1/4"
8.709-231.0	1-1/2" x 1-1/2" x 1-1/2"
8.709-232.0	2" x 2" x 2"

#### **CHEMICAL METERING VALVES - SERIES 28. FLOW CONTROL**



#### PSI: 150

- Rated Temperature: 175°F
- Forged-Brass, Nickel-Plated Body
- Panel Mtg in 17/32" Hole
- Compact Size
- Double-Stem Seal

PART NO.	DESCRIPTION	TEMP	PSI
8.710-775.0	1/4", FPT Inlet/Outlet	175°F	150
8.710-776.0	3/8", FPT Inlet/Outlet	175°F	150

#### **CHEMICAL METERING VALVES - BRASS**



- Rated Temperature: 100°F
- Easy-Grip, Fluted Plastic Handle with Pointer
- Brass Body, Viton gland seal eliminates air leaks
- Panel Mount 11/16" or 3/4" Hole
- Extremely Compact T-Style

PART NO.	DESCRIPTION	PSI
8.710-773.0	"T" 1/4" F x F, Forged	440
9.802-188.0	"L" 1/4" M x M	440

#### **CHEMICAL METERING VALVES - SERIES 28.** FLOW CONTROL



9.802-187.0



9.802-532.0

limiting orifice

Forged-Brass Body

9.802-187.0 has presettable

- PSI: 4000
- GPM: 6
- 1/4" Inlet, Outlet
- Adjusts from off to full flow

PART NO.	DESCRIPTION	PSI
8.710-771.0	Flow Control	4000
9.802-187.0	Flow Control with Bottom Locking Adjustment	4000
9.802-532.0	Valve, Less Solenoid	4000

#### **FLOW CONTROL** The valve that "seals" (will not suck air). PSI: 3500 1/4" FPT Ports Rated Temperature: 195°F Heavy-Duty Brass Bar Stock Body 28" Vacuum - No Leak Panel Mounts 5/8" Hole Viton Gland Seal Isolates Metering Threads Large Easy-Grip from Solution Four-Lobe Handwheel Stainless-Steel Needle, Aluminum or Poly Available Brass Seat

**CHEMICAL METERING VALVES -**

PART NO.	DESCRIPTION	PSI	
8.904-362.0	Metering Valve, Aluminum Knob	3500	
8.904-361.0	Metering Valve, Poly Knob	3500	

### CHEMICAL METERING VALVES - SUTTNER **DUAL - ST-66 MODEL**

Chemical flow can be metered and shut off remotely from the injector. With two inlets, it also allows switching from one solution to another.



- Double-Metering Dial with Center OFF
- Panel Mount in Single 5/8" Hole
- Two Input Barbs for Different Chemicals to Single Outlet Barb

PART NO.	DESCRIPTION	PANEL MOUNTING
8.710-779.0	ST-66	Single 5/8" Hole

### THERMAL RELIEF VALVE/PUMP **PROTECTOR- COMPACT**



With and W/out 90° Hose Barb

PART NO.	SIZE	90° BARB	"TRIP' TEMP
8.712-544.0	1/4" MPT	No	145°F
8.712-545.0	3/8" MPT	No	145°F
9.802-181.0	3/8 MPT	Yes	145°F
9.804-025.0	1/4" MPT	Yes	145°F
8.707-250.0	3/8 MPT	Yes	190°F
9.803-670.0	1/2" MPT	Yes	190°F
8.707-256.0	1/2" MPT	Yes	145°F



#### **REGULATOR VALVE - STEAM**

For "combo" hot pressure washer / steamer units. The single-turn on / off diverter valve bypasses pump flow to reduce water flow to the coil, creating steam in place of normal hot water.



- PSI: 4000
- Rated Temperature: 175°F Max Temperature: 300°F
- 1/4" MPT Inlet, Outlet
- Panel Mount in 11/16" or 3/4" Hole
- Machined-Brass Body
- Easy-Grip Plastic Knob

PART NO.	ORIFICE (MM)	PSI	
8.711-263.0	0.8	4000	
8.904-406.0	1.2	4000	
8.904-407.0	1.5	4000	
8.904-408.0	1.8	4000	
8.904-409.0	2.0	4000	

#### **THERMAL RELIEF VALVE/PUMP** PROTECTOR

A must for any pump that might ever be left in bypass mode (unloading) for more than 15 seconds. Protects the pump from overheating caused by recirculating water.



- Installs in Bypass Line
- Automotive Style Wax Element
- No Adjustment Required 1/8" FPT Side Discharge

Ζ₽

- PSI: 125 Inlet Pressure
- Automatically Resets at Cool GPM: 2.5 Down to 115°F+

PART NO.	INLET	GPM	"TRIP' TEMP	
8.904-565.0	3/8" MPT	2.5	140°F	
8.904-566.0	1/2" MPT	2.5	140°F	
8.723-943.0	1/2" MPT	2.5	165°F	

#### **RUPTURE DISKS**

Temperature: 225°F
 3/8" Inlet x 1/2" MPT Outlet
<ul> <li>Prevents dangerous thermal expansion of water in the coil</li> </ul>
Ensures operator safety

PART NO.	DESCRIPTION	MAX PSI	
9.802-192.0	S Assembly	7000	
8.707-381.0	Assembly	8500	

#### THERMAL RELIEF VALVE/PUMP **PROTECTOR - TRV**

	PSI: 145	
	Opens Temp	perature: 135°F
	Low Profile	
	Brass Body	
	Plastic-Cove	ered Barb
PART NO.	DESCRIPTION	PSI
8.712-547.0	3/8" Inlet, Low Profile, Brass Body	145
8.712-548.0	1/2" Inlet, Low Profile, Brass Body	145

### PRESSURE RELIEF VALVES

Commonly referred to as a Pop-Off Valve.



- Temperature:160°F
- GPM: 10
- MPT Inlets x End Vent Outlets
- Machined Brass
- Automatically Resets
- Prevents pressure overloads, protecting people and equipment

PART NO.	DESCRIPTION	MAX PSI
8.722-192.0	1/4", Silver Spring	1200
8.722-193.0	1/4", Red Spring	2400
8.722-194.0	1/4", Orange Spring	3600
8.722-190.0	<b>S</b> 3/8", Orange Spring	3600
9.802-191.0	3/8", Blue Spring	5000

#### SAFETY RELIEF VALVE

PSI: 6000





PART NO.	DESCRIPTION	PSI
8.711-219.0	Safety Relief Valve, 1/4" NPT Inlet End Discharge	6000
8.704-198.0	Safety Relief Valve, 3/8" NPT Inlet End Discharge	6000
8.711-218.0	Safety Assembly Valve,1/2" NPT Inlet End Discharge	6000
8.711-233.0	Safety Relief Valve W/Side DIS&1/4" HB, 1/4"NPT Inlet	6000
8.711-232.0	Safety Relief Valve 6/6000 SID1/4" HB 3/8"NPT Inlet	6000
9.105-748.0	Valve, Pressure Relief 1/4"HB 1/2"Inlet 1/4"HB 1/2" NPT Inlet	6000

#### **AIR VALVE - COIL BLOW OUT**

Also good for water tank blowouts as well as blowing out irrigation lines.



- Threaded Connection
- 1/4" Brass Valve
- 1/8" Model is Stainless-Steel
   Valve Cap Included

   PART NO.
   DESCRIPTION

8.705-047.0	Stainless-steel, 1/8" MPT Connect
8.705-048.0	Lead Free Brass, 1/4" MPT Connect

#### **FLOW METERS - VISI - FLOAT**



Ζ₽

- Installs in Bypass Line
- Automotive Style Wax Element
- Automatically Resets at Cool Down to 115°F+
- No Adjustment Required
- 1/8" FPT Side Discharge
- PSI: 125 Inlet Pressure
- GPM: 2.5
- 2" Scale

PART NO.	GPH	MATERIAL	METERING VALVE
8.710-097.0	.6-5	Brass	No
8.710-101.0	2-10	Brass	No
8.710-102.0	2-10	Brass	Yes
8.710-099.0	.6-5	Stainless-steel	No
8.710-100.0	.6-5	Stainless-steel	Yes
8.710-104.0	2-10	Stainless-steel	No
8.710-105.0	2-10	Stainless-steel	Yes

Note: All flow measurements must be on low-pressure side of pump

#### PRESSURE RELIEF VALVE - EASY-START, HIGH PSI

- Rated PSI: 4050 Permissable PSI: 4500
   Temperature: 176°F
- GPM: 8.0
- 3/8" MPT Inlet
- Hose Barb Outlet (8 mm)
- Machined-Brass Body
- Stainless-Steel Spring and Ball

4500

- DESCRIPTION GPM PSI
- PART NO.
   DESCRIPTION
   GPM

   8.709-867.0
   Easy-Start Valve
   8.0

## **PRESSURE GAUGES - PORT KIT**



PSI: 5000 Cold Water

QC SOCKET / PLUG

- 1-3/4" Gauge
- 3/8" QC Socket
- 3/8" QC Plug

PART NO.	DESCRIPTION
8.712-208.0	Pressure Gauge Kit

Pressure 3/8" / 3/8" Gauge Kit

### PRESSURE RELIEF VALVE - EASY-START, LOW PSI





- Temperature: 195°F
- Machined-Brass Housing

GPM: 8.0		Stainless	Steel Internals
PART NO.	DESCRIPTION	INLET / OUTLET	PSI
9.804-065.0	Easy-Start Valve	1/4" MPT, 1/8" FPT	5000
9.802-190.0	Easy-Start Valve	3/8" MPT, 1/8" FPT	5000
8.709-865.0	Easy-Start Valve	3/8" MPT, 1/4" Barb	4100
8.709-866.0	Easy-Start Valve	3/8" MPT, 1/8" FPT	3500
9.802-137.0	Hose Barb (or 1/4" Barb x 1		

#### PRESSURE GAUGES - 100 SERIES PNEUMATIC



- Black Lacquered Steel Case
- Bronze Bourdon Tube
- Dry Gauge
- 1/4" NPT Brass Mounting Stem
- Accuracy + 3-2-3%

PART NO.	PRESSURE RANGE	MOUNTING STEM
2" BOTTOM MOU	NT	
8.710-307.0	0-60	1/4" NPT Brass
8.710-308.0	0-100	1/4" NPT Brass
8.710-309.0	0-200	1/4" NPT Brass
8.710-310.0	0-300	1/4" NPT Brass



#### **PRESSURE GAUGE - FUEL / OIL**



- PSI: 0-200
- Perfect for Testing Burner Pump Fuel Pressure
- Metal Housing
- 2" Bottom Mount, 1/4" NPSM

PART NO.	DESCRIPTION	PRESSURE RANGE
8.700-738.0	Fuel Oil Pressure Gauge	0-200 PSI

NOTE: NPSM - American National Straight Pipe Threads

### **PRESSURE GAUGES - ABS, CORROSION-**RESISTANT



- 2-1/2", Bottom Mount
- Acid and Alkali Proof Plastic Case
- 1/4" NPT Brass Mounting Stem
- Accuracy, Dry: + 3-2-3%
- Accuracy, Filled: + 1.5%
- Bronze Bourdon Tube

PART NO.	PRESSURE RANGE	MOUNTING STEM
8.710-293.0	0-200 PSI	1/4" NPT Brass
8.710-294.0	0-300 PSI	1/4" NPT Brass
8.710-295.0	0-1000 PSI	1/4" NPT Brass
8.710-296.0	0-2000 PSI	1/4" NPT Brass
8.710-297.0	0-3000 PSI	1/4" NPT Brass
8.710-299.0	0-5000 PSI	1/4" NPT Brass

#### **PRESSURE GAUGES - VACUUM - STAINLESS-**STEEL



- Black Lacquered Steel Case
- Bronze Bourdon Tube
- Dry Gauge
- 1/4" NPT Brass Mounting Stem
- Accuracy + 3-2-3%

#### PART NO. DESCRIPTION

2-1/2" BACK MOUNT WITH BRONZE INTERNALS		
8.710-246.0	30Hg - 0 Vacuum Gauge	
MOUNTING HAR	DWARE FOR BACK MOUNT GAUGES	
8.710-223.0	U-Bracket, Mounting	
8.710-228.0	3-Hole Flange, Mounting	

#### **PRESSURE REGULATOR, WATER 2-WAY**



- PSI: 10 125
- 3/8" Valve
- Lowers city water pressure for better machine performance

PART NO. DESCRIPTION PSI Pressure Regulator 8.707-248.0 10-125

#### **PRESSURE GAUGES - STAINLESS-STEEL**





- Bronze Bourdon Tube
- 99.5% Pure Glycerin Filled
- PSI and Bar Dual Scale
- 1/4" NPT Brass Mounting Stem
- Convex Magnifying Lens for Easy Readings
- Steel Needle and Peg
- Accuracy + 1.5%

PART NO.	PRESSURE RANGE	MOUNTING STEM
2-1/2" BOTTOM	MOUNT WITH BR	RONZE INTERNALS
8.710-270.0	0-100 PSI	1/4" NPT Brass
8.710-272.0	0-200 PSI	1/4" NPT Brass
8.710-273.0	0-300 PSI	1/4" NPT Brass
8.710-276.0	0-500 PSI	1/4" NPT Brass
8.710-278.0	0-1000 PSI	1/4" NPT Brass
8.710-280.0	0-2000 PSI	1/4" NPT Brass
8.710-281.0	0-3000 PSI	1/4" NPT Brass
8.710-283.0	0-4000 PSI	1/4" NPT Brass
9.804-017.0 S	0-5000 PSI	1/4" NPT Brass
8.710-286.0 🗲	0-6000 PSI	1/4" NPT Brass
9.804-001.0	0-10,000 PSI	1/4" NPT Brass
2-1/2" BACK MO	UNT WITH BRON	IZE INTERNALS
8.710-250.0	0-100 PSI	1/4" NPT Brass
8.710-254.0	0-500 PSI	1/4" NPT Brass
8.710-256.0	0-1000 PSI	1/4" NPT Brass
8.710-257.0	0-2000 PSI	1/4" NPT Brass
8.710-258.0	0-3000 PSI	1/4" NPT Brass
8.710-259.0	0-4000 PSI	1/4" NPT Brass
8.712-149.0	0-5000 PSI	1/4" NPT Brass
8.712-150.0	0-6000 PSI	1/4" NPT Brass (Includes bracket)
8.710-262.0	0-6000 PSI	1/4" NPT Brass
9.804-013.0	0-10,000 PSI	1/4" NPT Brass
MOUNTING HAR	DWARE FOR BAC	K MOUNT GAUGES
8.710-223.0	U-Bracket, Mounting	1/4" NPT Brass
8.710-228.0	3-Hole Flange, Mounting	1/4" NPT Brass

#### PRESSURE GAUGES / TEMPERATURE TEST SET

Convenient test set provides both pressure and temperature check with one easy quick coupled connection at outlet of unloader or coil.



- Test Set 5000
   500°F Thermometer
   5000 PSI Pressure Gauge for
   Systems up to 2000 PSI
- Test Set 10,000
   500°F Thermometer
   10,000 PSI Pressure Gauge for
   Systems up to 5000 PSI

PART NO.	DESCRIPTION
8.904-559.0	Test Set 5000 (0-2500 PSI Systems)
8.904-558.0	Test Set 10,000 (0-5000 PSI Systems)

### THROTTLE CONTROL - SPEEDMASTER

Stop overworking the engine and pump during bypass. Decelerator reduces engine speed when pump head

pressure drops below 215 PSI, reduces flow during bypass, slows recirculation heat build-up.



- PSI: 3500
- Temperature: 300°F
- A Major System Saver for Gas Engine Units
- Machined-Brass Body
- Stainless-Steel
   Gland Components

# PART NO.DESCRIPTION8.903-840.0Throttle Control

DESCRIPTION

Voltmeter 120V

### VOLTMETERS

50 100 0,000 AC VOLTS

- 1/4" Male Connect
- Viton Seals
- 42" Lined and Covered Control Cable
- Engine Speeds Infinitely Adjustable for "Fine Tuned" System Performance

# DESCRIPTION

- Designated for OEM or Replacement
- Accuracy to + 5%
- Metal Case
- Rugged and Weather-Resistant
- Bright Stainless Bezel
- Utilize as Constant Monitor or as Test Instruments
- Fits 2-1/16" Mounting Hole

### **TACH/HR METER**



PART NO.DESCRIPTION8.904-540.012VDC,SENDEC W/Magnet Tool

### **TEMPERATURE GAUGE**

Dial thermometers.



- 3" Diameter Dial -
- Stainless-Steel Case Shatter-Resistant Polycarbonate Lens
  - Stainless-Steel Stem (2.5")
  - 1/2" MPT Connector
  - Accuracy to within 3% of Dial Range (50-500=+ 6.8°F)

#### PART NO. DESCRIPTION

#### 8.712-488.0* Temp Gauge +50° to 500°F

*"Thermwell" to be used with dial thermometers in systems over 300 PSI. For best results, fill Thermwell with liquid silicon or glycol to increase sensitivity and accuracy of readings.

**TEMPERATURE GAUGE - THERMWELL** 

- For use with above temperature gauge. PSI: 2 Collar 1.75" Stain
  - PSI: 2000 Collapse Protection
     1.75" Immersion Length
    - Stainless-Steel, 3/4" MPT x 1/2" FPT

#### PART NO. DESCRIPTION

8.712-489.0 Thermwell for 8.712-488.0

- Elapsed Time
- No Battery Required
- Digital Quartz Accuracy (+ .02%)
- Extremely Rugged and Tamperproof
- Sealed from Dirt and Moisture
- Requires 2" Panel Cutout

PART NO.	DESCRIPTION
8.749-183.0	EL 5-80V AC/DC 50/60 Hz
9.802-283.0	24-240V AC - Rectangle
8.904-540.0	Tach/Hour 12V DC with Magnet Tool

PART NO.

8.712-159.0

26.8 1-1/2"

ΗP

SHAFT DIA

### **BRIGGS & STRATTON ENGINES - GASOLINE**

Briggs & Stratton's top-of-the-line engines have proven performance in the pressure washer industry. They contain the power to complete any job faster and easier with less wear and tear on major engine components.



OilGaurd[®] Low-Oil Shutdown State-of-the-Art Carburetion System

PART NO.	HP	SHAFT DIA	START	CHARGE RATE	FUEL TANK	MODEL NO.
8.754-819.0	18	1"	Electric	20 Amp	N/A	Vanguard
Note: Mufflers for t	he abov	e engine are s	old separatel	y. See Briggs & S	tratton Engine	Parts section below.

#### **BRIGGS & STRATTON ENGINE PARTS**

Genuine Brigss & Stratton replacement parts are available. Please provide engine model / type / code to ensure proper fit of replacement parts. All are authorized manufacturer replacement parts.

( w.)		PART NO.	DESCRIPTION
		8.701-826.0	Briggs 16/18 HP Vanguard, Oil Filter
		8.701-820.0	Briggs 5 HP Industrial, Air Filter
8.701-826.0	8.701-823.0	8.701-823.0	Briggs 16/18 HP Vanguard, Air Filter
0.701 020.0	0.,01 020.0	8.718-021.0	Sparkplug, Vanguard, RC12YC
- Bernere en anten		8.759-457.0	Spark plug Vanguard 10HP

8./59-45/.0	Spark plug vanguard IUHP
8.759-458.0	Spark plug Vanguard 14HP
8.759-456.0	Air filter Vanguard 14HP
8.759-455.0	Air filter Vanguard 10HP
9.802-672.0	Muffler, Exhaust Briggs 16HP, Hi-Right

#### **HONDA ENGINE PARTS**

8.701-830.0

8.701-783.0

Original Honda replacement parts from the factory. Filters are a great add-on to every service order. All are authorized manufacturer replacement parts.

1	1.000	
9	and	
	1.1.1	
6	1.121.111.11	

8.701-764.0

8.701-782.0



PART NO.	DESCRIPTION
8.701-830.0	Honda 18/20 HP, Oil Filter
8.701-764.0	Honda GX160, Air Filter
8.701-780.0	Honda GX240/270, Air Filter
8.701-781.0	Honda GX340, Air Filter
8.701-782.0	Honda GX610/620, Air Filter (old style)
8.701-783.0	Honda GX610/620, Air Filter (new style)
8.718-117.0	Honda GX All, Sparkplug
8.750-737.0	Honda M20-1.50 X 3/8 FPT, Adapter

CHARGE RATE FUEL TANK

No

Water Cooled

Electric N/A

START

#### **ENGINES - KOHLER LOMBARDINI - DIESEL**

Kohler Lombardini water cooled diesel engines provide superior power and quiet operation.

Diesel Powered

PART NO.

8.753-906.0





MODEL NO.

LDW1003, Water Cooled

HOND ENGINES









#### **ENGINE PARTS - KOHLER LOMBARDINI**

Factory direct Kohler parts. All are authorized manufacturer replacement parts.



	8.717-912.0	PART NO.	DESCRIPTION	ENGINE MODEL
LOMBARDIN		8.717-912.0	Oil Filter	LDW602/903/1003
		8.717-915.0	Air Filter	LDW602/903/10003
8.717-	915.0	8.717-909.0	Fuel Filter	LDW602/903/1003

#### **STARTER SOLENOID - 12V DC**

Universal type used on many lawn and garden tractors and mowers.



•	Double Terminal -
Ę	5/16", 24 Studs

- Same as used on 16 HP B & S Vanguard Engines
- Rated for Intermittent Duty (i.e. for starting small gasoline engines)

### **VOLTAGE REGULATOR - HEAVY-DUTY 15V**



Eliminates need for battery on 12 volt recoil hot water washers

PART NO.	DESCRIPTION			PART NO.	DESCRIPTION
8.701-691.0	12V DC Starter			9.802-531.0	Regulator, Voltage 15 Volts
<b>KEYED IGNI</b>	TION SWI [®]	<b>TCH - 12V DC</b>	:		
S C PARS		<ul> <li>Universal Style / 5 Pole</li> <li>Off / On Start (Spring Back to On)</li> </ul>		<ul> <li>Panel Nut and Star-Lock Washe</li> <li>Two keys include</li> </ul>	Universal - used for small
	20	PART NO.	DESCRIPTION		
	el.	8.701-689.0	Keyed Ignitic	on Switch, 5 Pole	
		8.701-690.0	Keyed Ignitic	on Switch, 6 Pole	

#### **BALDOR MOTORS - C-FACE OPEN DRIP PROOF (ODP)**

Built to "industrial" specifications.



PART NO.	MOTOR HP	RPM	SHAFT DIA	BOLT CIRCLE	FRAME C-FACE	FULL LOAD AMPS	VOLTAGE	MODEL
SINGLE-PHASE	IOTORS							
9.107-929.0	2.0	1725	5/8"		56C	16.4/8.2	115/230	EPCL1322M
8.709-754.0	3.0	3450	5/8"	5-7/8"	56C	13.7/12.5	208/230	35K316Y771A4
8.709-723.0	3.0	1725	5/8"	5-7/8"	184CZ	32/16	115/230	36G309-2761
8.709-727.0	4.0	1725	5/8"	5-7/8"	182CZ	17.5/16	208/230	36G551X401G1
8.709-728.0	4.0	3450	5/8"	5-7/8"	56C	38/21/19	115/208/230	35K316S276G1
8.709-730.0	5.0	1725	1-1/8"	7-1/4"	184TC	25/23	208/230	CL1410TM
8.709-731.0*	5.0	3450	5/8"	5-7/8"	56HCY	24/23	208/230	PCL1327M
8.709-733.0	6.0	1725	1-1/8"	7-1/4"	184TCZ	26	230	36G601X288G1
8.709-734.0	7.5	1725	1-1/8"	7-1/4"	215C	36/33	208/230	37N007X177G1

* SPECIAL MOTOR/ODTF- OPEN DRIP PROOF TANDEM FAN



#### **BALDOR MOTORS - OPEN DRIP PROOF (ODP)**

Industrial-grade motors built specifically to meet or exceed the demands fo the pressure washer industry.

U.L. Listed









1 Phase, 56 Frame		11	hase, 184	rame	3 Phase, 184T Frame		
PART NO.	MOTOR HP	VOLTAGE	RPM	SHAFT DIA	FRAME	FULL LOAD AMPS	MODEL
SINGLE-PHASE M	OTORS						
9.804-516.0	1.5	115V	1725	5/8"	56C	13.6	35R735R770G1
8.754-709.0 Ş	2.0	115V	1750	5/8"	56C	16.4	35E3197L171G1
8.754-710.0	2.0	115/230V	3470	5/8"	56C	15.6/7.8	35U075L138G1
9.107-929.0	2.0	115/230V	1725	5/8"	56C	16.4/8.2	EPCL1322M
8.715-158.0	2.3	115V	1750	5/8"	56C	18	35Q899R328G1
8.709-751.0	3.0	115/230V	1725	1-1/8"	184T	32/16	L1408TM
8.715-090.0	3.0	208/230V	1725	5/8"	56HC	12.5	35M895T356
8.715-144.0*	5.0	200V	3450	3/4"	56CZ	24.5	35V142R510G1
8.715-146.0	5.0	208/230V	3450	3/4"	56CZ		35L358S214G1
8.709-759.0*	5.0	208/230V	3450	5/8"	56/56H	23/24	PL1327M
8.709-757.0*	5.0	208/230V	1725	1-1/8"	184T	25/23	L1410TM
8.715-091.0	5.0	230V	1725	7/8"	184TCZ	23	36L306W903G1
8.715-142.0 📡	5.0	230V	1725	1-1/8"	182TZ	23	36J800X811
9.802-337.0	6.2	200V	1725	1-1/8"	184TZ	30.7	36J468Y852
9.802-336.0** 📡	6.2	230V	1725	1-1/8"	184TZ	26	36K907T466
8.715-102.0 🔰	7.5	230V	1725	1-3/8"	215TZ	31	37H404W885G1
8.715-163.0	8.2	208V	1740	1-3/8"	215T	36.5	37H847Y711G1
8.715-165.0	8.2	230V	1740	1-3/8"	215T	34.5	37H847Y712
8.715-168.0	8.2	230V	3450	1-1/8"	184T	32.8	36E002Y277G1
8.725-973.0	8.2	230V	1740	1-3/8"	215T	34.5	37L276Y712G1
THREE-PHASE M	OTORS						
8.751-009.0**	5.0	575V	1750	1-1/8"	184T	5.3	EM3218T-5
8.751-004.0**	6.2	208-230/460	1750	1-1/8"	184T	17.6-17.4/8.7	36G548S590G1
8.751-014.0**	7.5	208-230/460	1770	1-3/8"	213T	20.4-19.4/9.7	EM3311T
8.750-999.0**	8.2	208-230/460	1770	1-3/8"	215T	22.2/11.1	37F614S938G1
8.751-005.0**	8.2	575V	3450	1-1/8"	184T	7.4	36G548S515G1

Note: Amp draw ratings require adequate wire size and full voltage to apply. Full load Amp ratings apply only when full rated. * SPECIAL MOTOR/ODTF- OPEN DRIP PROOF TANDEM FAN ** OPSB = Additional slotted bands to vent the heat.

#### **MOTORS - TOTALLY ENCLOSED FAN COOLED (TEFC)**

Featuring heavy-guage steel frames, ball bearings, welded base and "snap-action" starting for reliability. Built to industrial specifications.





PART NO.	MOTOR HP	RPM	SHAFT DIA	BOLT CIRCLE	FRAME / C-FACE	FULL LOAD AMPS	VOLTAGE	MODEL			
SINGLE-PHASE MOTORS											
8.709-767.0	1.5	1725	5/8"	5-7/8"	56C	12/6	115/230	PCL3514M			
8.723-881.0	2.0	1725	5/8"		56C	17.6/8.8	115/230	35W249T988G1			
8.709-774.0	2.0	3450	5/8"	5-7/8"	56C	17.6/8.8	115/230	PCL3515M			
8.709-779.0	3.0	3450	5/8"	5-7/8"	56C	13.7/12.5	208/230	PCL3519M			
8.709-784.0	5.0	1725	1-1/8"	7-1/4"	184TC	23	230	CL3612TM			
8.709-737.0	7.5	1725	1-1/8"	7-1/4"	215C	34.1/30.8	208/230	37H209T032			
8.709-793.0	10.0	1740	1-3/8"		215T	38	230	L3712T			
THREE-PHASE M	IOTORS										
8.751-318.0	5.0	1750	1-1/8"	7-1/4"	184TC	13.9-13.4/6.7	208-230/460	CEM3615T			
8.751-016.0	10.0	1770	1-3/8"		215T	25.4-24/12	208-230/460	EM3714T			

### **MOTORS - A.O. SMITH - PRESSURE WASHER - OPEN DRIP PROOF (ODP)**

Excellent power efficiency.



PART NO.	MOTOR HP	RPM	SHAFT DIA	BOLT CIRCLE	FRAME / C-FACE	FULL LOAD AMPS	VOLTAGE	MODEL	
SINGLE-PHASE MOTORS									
8.709-808.0	6.0	3600	7/8"	5-7/8"	56Y	22.0	208/230	B869	

### **REFERENCE / CALCULATION GUIDE**

Convers	ion	Factors	Horsepower (HP) Equations		QUESTIONS AND ANSWERS
1 inch	1 inch =	25.4 mm	HP =	GPM X PSI	How fast do I turn my pump to give me a desired GPM?
1 cm	=	0.394 inch	ΠF -	1460	(Desired GPM x Rate RPM)
		8.33 lbs.		HP X 1460	Required RPM =
1 gal H2O	=		PSI =	GPM	How fast do I turn my pump to give me a desired GPM?
1 oz.	=	23.35 gram		HP X 1460	Motor Pulley Diameter x Motor RPM
1 gal	=	3.79 liter	GPM =		Pump Pulley Diameter =
1 liter	=	0.2642 gal		PSI	Pump RPM



#### **MOTORS - WEG - PRESSURE WASHER**

Built to industrial specifications.

Rolled Steel Platform



PART NO.	MOTOR HP	SHAFT DIA	FRAME	FULL LOAD AMPS	VOLTAGE	MODEL
				DF (ODP) - THREE-P		MODEL
8.756-425.0	5.0	1-1/8"	182/4T	14.0-12.7/6.33	190/380/208-230/460	005180T3E184T-S
8.755-598.0	5.0	1-1/8"	182/4T	14.6	200	005180T3P184T-S
8.755-604.0	7.5	1-3/8"	213/5T	20.5-18.5/9.25	190/380/208-230/460	007180T3E213T-S
8.755-606.0	7.5	1-3/8"	213/5T	21.0	200	007180T3P213T-S
8.755-599.0	10.0	1-3/8"	213/5T	28.5	200	010180T3P215T-S
8.755-605.0	10.0	1-3/8"	213/5T	27.4-24.8/12.4	190/380/208-230/460	010180T3E215T-S
8.755-600.0	15.0	1-5/8"	254/6T	42.2	200	015180T3P254T-S
8.755-601.0	20.0	1-5/8"	254/6T	56.8	200	020180T3P256T-S
8.756-431.0	20.0	1-5/8"	254/6T	55.3-50.0/25.0	208-230/460	020180T3E256T-S
MOTORS- WEG-PI	RESSURE WA	SHER- TOTA			EFC) - SINGLE-PHASE MOT	TORS
8.759-044.0	1.5	5/8"	56C		115/230	1750
8.759-045.0	2.0	5/8"	56C	16.2/8.12	115/230	1725
8.759-046.0	3.0	5/8"	56C		208/230	1725
8.759-047.0	5.0	1 1/8"	182/4T	22.7	200	1755
8.759-048.0	5.0	1 1/8"	182/4T	20.4	230	1755
8.759-049.0	5.0	3/4"	182/4TCZ		230	1755
8.759-053.0	6.2	1 1/8"	182/4TZ	27.7	200	1750
8.759-054.0	6.2	1 1/8"	182/4TZ	24.3	230	1750
8.759-057.0	7.5	1 1/8"	213/5TZ	33.1	200	1745
8.759-067.0	10.0	1 3/8"	213/5TZ		200	1750
8.759-069.0	10.0	1 3/8"	213/5TZ		230	1740
MOTORS- WEG-P	RESSURE WA	SHER- TOTA	LLY ENCLOS	SED FAN COOLED (1	EFC) - THREE-PHASE MOT	ORS
8.759-050.0	5.0	1 1/8"	182/4T	14.9	200	1750
8.759-051.0	5.0	1 1/8"	182/4T	13.0/6.49	230/460	1750
8.759-052.0	5.0	1 1/8"	182/4T	5.19	575	1750
8.759-056.0	6.2	1 1/8"	182/4T		230/460	1740
8.759-059.0	7.5	1 3/8"	213/5T		200	1770
8.759-061.0	7.5	1 3/8"	213/5T		575	1770
8.759-064.0	8.2	1 3/8"	213/5T		200	1770
8.759-065.0	8.2	1 3/8"	213/5T		230/460	1770
8.759-066.0	8.2	1 3/8"	213/5T		575	1770
8.759-070.0	10.0	1 1/8"	213/5T	28.1	200	1760
8.759-071.0	10.0	1 1/8"	213/5T	24.4/12.2 A	230/460	1760
8.759-072.0	10.0	1 1/8"	213/5T	9.76	575	1760
8.759-073.0	15.0	1 3/8"	254/6T	41.9	200	1770
8.759-074.0	15.0	1 3/8"	254/6T	36.4/18.2 A	230/460	1770
8.759-075.0	15.0	1 3/8"	254/6T	14.6	575	1770
8.759-076.0	20.0	1 3/8"	254/6T	56.8	200	1765
8.759-077.0	20.0	1 3/8"	254/6T	49.4/24.7 A	230/460	1765
8.759-078.0	20.0	1 3/8"	254/6T	19.8	575	1765



#### **ENGINES, MOTORS & PULLEYS**

### **SMALL ENGINE TEST EQUIPMENT**



#### SPARK TESTER

- Connects between plug and plug wire
- Totally Contained Spark
- Engine will run with tester attached
- Neon test light verifies proper ignition
- Handy tool allow safe, easy visual inspection of ignition output



#### **COMPRESSION TESTER**

- Designed for small engines
- 2-1/2" dial reads up to 300 PSI
- 12" flexible hose to reach spark plug holes
- Adapters for 14 mm and 18 mm spark plug holes
- Built-in pressure holding / release valves

PART NO.	DESCRIPTION
8.701-680.0	Spark Tester
8.701-682.0	Compression Tester

#### **COUPLERS SECTIONS - BROWNING / LOVEJOY**

Listed as individual coupler sections (half) to allow flexibility in design. For complete coupler select: Bore size for motor + Bore size for pump + Spider = Complete Coupler.

Please Note: Select halves from same series as listed in groups below. (e.g. All "090/095", "099/100")



PART NO.	DESCRIPTION	BORE
090/095 SERIES	UP TO 3 HP ELE	CTRIC OR 4 HP GAS
8.709-620.0	Coupler Half	24 mm
8.709-634.0	Coupler Half	3/4" (090)
8.709-639.0	Buna Spider for	090 (STD)
099/100 SERIES	: UP TO 5-7 1/2 H	P ELECTRIC OR 5-13 HP GAS
8.709-626.0	Coupler Half	3/4" (100)
8.709-625.0	Coupler Half	20 mm (100)
8.709-627.0	Coupler Half	24 mm (099)
8.709-628.0	Coupler Half	24 mm (100)
8.709-629.0	Coupler Half	1" (100)
8.709-632.0	Coupler Half	1-1/8" (100)
8.709-637.0	Coupler Half	1-3/8" (100)
8.709-633.0	Buna Spider for	099/100 (STD)

### **PULLEY BUSHINGS**

Split taper "H"



- Split Taper, Malleable Iron
- Keyed to Both Shaft and Hub
- Highest Torque Carrying Capacity

PART NO.	SIZE
MOTOR / ENGINE	BUSHINGS
9.802-397.0	H X 5/8"
9.803-897.0	H X 3/4"
8.715-633.0	H X 7/8"
9.802-399.0	H X 1"
9.802-400.0	H X 1-1/8"
9.802-401.0	H X 1-3/8"
8.715-638.0	H X 1-3/8" - 6B, Spline
PUMP BUSHINGS	;
8.711-118.0	H X 20 mm
8.711-119.0	H X 22 mm
9.802-402.0	H X 24 mm
9.802-403.0	H X 25 mm
8.715-646.0	H X 30 mm
8.711-124.0	H X 32 mm
8.711-125.0	H X 35 mm



### PULLEYS

8.711-116.0 8.711-117.0

Fits Interpump, General and Admiral XLS, XDS Series pumps, plus XD3040, XD3047, XD3047, XD3055 and XD3065.



5.5"

6.3"



- Full Line of Belts
- "V"-notched for longer life and better performance

PART NO.	SIZE	PART NO.	SIZE
8.759-480.0	BX25	9.802-416.0 📡	BX36
8.715-669.0	AX26	8.715-698.0	BX37
8.715-671.0	AX28	8.710-745.0	BX38
8.715-672.0	AX29	9.802-418.0	BX39
8.715-673.0	AX30	8.715-701.0 S	BX40
9.804-026.0	AX31	8.715-702.0	BX41
9.803-896.0	AX33	9.802-419.0	BX42
9.802-407.0	AX34	9.802-420.0	BX43
9.803-683.0	AX35	9.802-421.0	BX44
9.802-408.0	AX36	8.710-756.0	BX45
9.802-409.0	AX37	8.715-706.0	BX46
9.802-410.0	AX38	8.715-707.0	BX47
9.803-543.0	AX39	8.715-708.0	BX48
9.804-005.0	AX40	8.710-761.0	BX49
8.715-682.0	AX41	8.715-709.0	BX50
9.802-411.0	AX42	8.715-710.0	BX51
8.715-684.0	AX46	8.715-712.0	BX54
9.802-412.0 🗲	BX22	8.710-766.0	BX56
9.802-413.0	BX32	8.715-711.0	BX52
9.802-415.0	BX35	8.715-713.0	BX68

### **PULLEYS- SHEAVES**

High-quality, cast-iron pulleys, Cast design. All sizes availble.





**AK Pulley** 



**BK Pulley** 







**3TB Pulley** 

PART NO.	SIZE	OD	PART NO.	SIZE	OD
8.715-517.0	AK21*	2.10"	8.710-837.0	ВК60Н	5.75"
8.715-519.0	AK23*	2.30"	8.715-568.0	BK65H	6.25"
9.804-028.0	AK28*	2.80"	8.715-570.0	BK70H	6.75"
8.715-527.0	AK32H	3.25"	8.715-571.0	BK75H	7.25"
8.715-530.0	AK34H	3.45"	9.802-380.0	ВК80Н	7.75"
9.803-898.0	АКЗ9Н	3.75"	8.715-573.0	BK85H	8.25"
9.802-369.0	AK74H	7.25"	8.715-574.0	ВК90Н	8.75"
8.715-538.0	AK84H	8.25"	8.715-576.0	2BK32H	3.35"
8.715-539.0	AK89H	8.75"	9.802-382.0	2BK34H	3.55"
9.802-371.0	2AK32H	3.25"	9.802-383.0	2BK36H	3.76"
9.804-047.0	2AK34H	3.45"	9.802-384.0	2BK40H	3.95"
8.715-546.0	2AK44H	4.25"	9.802-385.0	2BK45H	4.25"
8.715-547.0	2AK46H	4.60"	8.715-582.0	2BK47H	4.45"
8.715-548.0	2AK49H	4.75"	8.715-583.0	2BK50H	4.75"
8.715-549.0	2AK51H	4.95"	9.802-386.0	2BK52H	4.95"
9.802-372.0	2AK54H	5.25"	8.715-585.0	2BK55H	5.25"
8.715-555.0	2AK64H	6.25"	9.803-299.0	2BK57H	5.45"
9.802-374.0	2AK74H	7.25"	9.802-387.0	2BK60H	5.75"
9.802-375.0	2AK84H	8.25"	9.804-060.0	2BK65H	6.25"
9.803-548.0	2AK94H	9.25"	9.802-388.0	2BK67H	6.45"
8.715-560.0	ВКЗОН	3.30"	8.715-591.0	2BK70H	6.75"
9.802-377.0	BK32H	3.35"	9.802-389.0	2BK80H	7.75"
9.802-378.0	BK34H	3.55"	8.715-593.0	2BK90H	8.75"
9.802-379.0	ВКЗ6Н	3.75"	9.802-391.0	2BK100H	9.75"
8.715-566.0	BK40H	3.95"	9.802-392.0	3TB34	3.75"
8.710-823.0	BK47K	4.45"	9.802-394.0	3TB40	4.35"
8.710-831.0	BK52H	4.95"			

### BURNERS - BECKETT - 115V / 230V

- .4 to 3 GPH firing rate
- 6-1/4" Blower Fan, 115V and 230V
- 3,450 RPM Pump / Blower Motor
- Solid-State Ignition

Air Tube: 2-3/4"UL-Recognized

Beckett "CleanCut" Fuel Pump with Oil Valve

DESCRIPTON	
Beckett AFG 115	.50
Beckett AFG 230	.55
	Beckett AFG 115

### **BURNER CHART - BECKETT**

BURNER			MOTOR		BLOWER WHE	EL	IGNITOR ASSE	MBLY
PART NO.	DESCRIPTON	BECKET NO.	PART NO.	BECKET NO.	PART NO.	BECKET NO.	PART NO.	BECKET NO.
8.709-326.0	AFG, 240V 3"	VMG202	8.750-518.0	22825U	9.802-649.0	2999U	8.751-780.0	5199701U
8.709-325.0	AFG, 120V AC	VMG902	9.802-642.0	21805U	9.802-649.0	2999U	9.802-647.0	51771U
8.709-327.0	ADC, 13.5V DC - without ICB*	VMG504	9.802-638.0	52145U	9.802-636.0	2999AU	8.751-784.0	5218301U
8.709-328.0	ADC, 13.5V DC	VMG505	9.802-638.0	52145U	9.802-636.0	2999AU	8.751-784.0	5218301U
8.717-071.0	SM, 120V	H01501	8.701-090.0	2364U	9.803-057.0	2383U	9.803-060.0	51824U
8.717-090.0	SM, 240V	H01301	8.701-093.0	21344U	9.803-057.0	2383U	8.751.781.0	5199702U
*Ignition Control Board								

BURNER FUEL PUMP SOLENOID WITH CORD SET TUNE UP KIT BECKET NO. PART NO. DESCRIPTON BECKET NO. PART NO. BECKET NO. PART NO. PART NO. BECKET NO. 8.709-326.0 AFG, 240V AC VMG202 9.802-644.0 2184403U 8.900-082.0 N/A 8.723-715.0 578730 8.709-325.0 AFG, 120V AC VMG902 9.802-645.0 2184405U 8.900-081.0 N/A 8.723-715.0 578730 8.709-327.0 ADC. 13.5V DC VMG504 9.802-562.0 2184402U 8.900-080.0 8.723-715.0 578730 N/A - without ICB* 8.709-328.0 ADC, 13.5V DC VMG505 9.802-562.0 2184402U 8.900-080.0 N/A 8.723-715.0 578730 - with ICB* 8.717-071.0 SM. 120V H01501 9.802-645.0 2184405U 8.900-081.0 N/A 8.723-715.0 578730 8.717-090.0 SM, 240V H01301 9.802-644.0 2184403U 8.900-082.0 N/A 8.723-715.0 578730

*Ignition Control Board

### **BURNERS - BECKETT 14V DC**



- 14V, Solid-State Ignition
- 1/6 HP
- 3,450 RPM

- PA
- 4-1/4" Fan
- Max Rate 2.5 GPH
- Beckett "CleanCut" Fuel Pump with Oil Valve

PART NO.	DESCRIPTION	OIL VALVE	ELECTRIC EYE	MOTOR RPM
8.709-327.0	Beckett, 13.5V, VMG504	Yes	-	3450
8.709-328.0	Beckett, 13.5V, VMG505	Yes	Yes	3450

Note: Proper operation requires an engine with 16+ Amp alternator and deep-cycle battery on nightly, overnight recharge





### **FLEX COUPLINGS - BECKETT**





 PART NO.
 BECKETT NO.
 DESCRIPTION

 9.802-648.0
 2454
 A/AF/AFG/NX

 9.803-058.0
 2433
 5/16" X 1/2" SR/SF/SM/CF

 9.802-637.0
 2140501U
 12V DC ADC

### **BURNER PARTS - BECKETT - MISC REPAIR**



9.802-651.0         31332         Mntg Flange Gasket, 323005           8.701-059.0         578726         Electrode Insltr Assy,- SDC           8.701-063.0         5432         Flange, Adj, with Gasket (All)           8.723-912.0         5850         Flange, Split, Adj, with Gasket	PART NO.	BECKETT NO.	DESCRIPTION
8.701-063.0 5432 Flange, Adj, with Gasket (All)	9.802-651.0	31332	Mntg Flange Gasket, 323005
	8.701-059.0	578726	Electrode Insitr Assy,- SDC
<b>8.723-912.0</b> 5850 Flange, Split, Adj, with Gasket	8.701-063.0	5432	Flange, Adj, with Gasket (All)
	8.723-912.0	5850	Flange, Split, Adj, with Gasket
8.701-070.0 31653 Gasket, Universal Flange (Replaces 3616)	8.701-070.0	31653	Gasket, Universal Flange (Replaces 3616)
<b>9.802-653.0</b> 31802 Gasket, Mtg Flange, 4 slot Square (Replaces 3416)	9.802-653.0	31802	Gasket, Mtg Flange, 4 slot Square (Replaces 3416)
8.701-085.0 5717 (51400) Knurled Nut Kit ADC	8.701-085.0	5717 (51400)	Knurled Nut Kit ADC
8.701-134.0 51304 Gasket Kit, Xfmr Mntg -A/AF/AFG/NX	8.701-134.0	51304	Gasket Kit, Xfmr Mntg -A/AF/AFG/NX
9.802-676.0 7006U Cad Cell Eye with leads-A/AF/AFG/NX/SR/SF	9.802-676.0	7006U	Cad Cell Eye with leads-A/AF/AFG/NX/SR/SF
8.701-137.0 7556A0000U (7556A) Burner Control, 12V DC	8.701-137.0	7556A0000U (7556A)	Burner Control, 12V DC
<b>8.701-133.0</b> 3245 Spring, Xfmr Contact	8.701-133.0	3245	Spring, Xfmr Contact
8.701-074.0 5151501 Air Band, 8 Slot- A/AF/AFG	8.701-074.0	5151501	Air Band, 8 Slot- A/AF/AFG

### **BURNER PARTS - BECKETT - ELECTRODE / INSULATOR ASSEMBLY**



	PART NO.	BECKETT NO.	DESCRIPTION
	9.802-668.0	5780	Electrode Insulator Kit: AF/AFG/AR/SF/SR
	8.717-978.0	578728	Electrode Insulator Assembly EA17305H-ADC
	9.802-669.0	578711	Electrode Insulator Assembly EA13602J withContact
	9.802-670.0	578727	Electrode Insulator Assembly EA15602J

### BURNER CONTROLLER AND CONTRACTOR TOOL - GENISYS™

Advanced burner control, 120V AC primary safety control for residential and light commercial oil burners.



BECKETT NO.	DESCRIPTION	
7505A	Genisys Controller	
52082U	Genisys Contractor Tool	
	7505A	7505A Genisys Controller

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### **BURNERS - WAYNE**

#### **115V AND 220V WAYNE BURNER**

- 75 to 3 GPH Firing Rates
- Solid-State Ignition (Low Amp)
- 3,450 RPM Pump / Blower Motor
- "A"-Type Suntec Fuel Pump

#### **12V WAYNE BURNER CHART**

- 12V Solid-State Ignitor
- 3,450 RPM Fuel Pump

- UL-Recognized
- High-volume 6-1/4" blower on 220V unit, 5-3/16" blower on 110V unit
- 3-3/4" air tube with adjustable flange for maximum versatility
- .5 to 2.75 GPH Capacity with Oil Valve

	PART NO.	DESCRIPTON
	8.709-317.0	115V AC Burner with Oil Valve - EHASR
100	8.709-318.0	230V AC Burner with Oil Valve - EHASR
	8.709-319.0* 🗲	12V DC Burner with Oil Valve - MSRDC

*Proper operation requires an engine with 16+ Amp alternator and deep-cycle battery on nightly, overnight recharge

### **BURNER CHART - WAYNE**

					Combustion Systems
PART NO.	DESCRIPTON	IGNITOR	TRANSFORMER	MOTOR	
8.709-317.0	Wayne 115V	8.700-802.0 079111	8.700-804.0 079115	8.701-095.0 079612	
8.709-318.0	Wayne 220V	N/A N/A	8.700-809.0 079123	8.701-094.0 079611	
8.709-319.0	Wayne 12V	8.700-807.0 079120 Includes	N/A N/A	8.700-739.0-FASCO 079021 8.750-715.0-MET to FASCO	
				079021X	

Note: 8.700-721.0 - Coupling for 8.700-740.0 FASCO motor used on MET to FASCO converted burner

8.700-720.0 - Adapter Bushing to allow MET blower wheel to work with FASCO motor

8.700-740.0 - Conversion Kit, use MET to FASCO conversion kit if 12V burner motor cannot be identified.

The kit contains the following parts: 8.700-739.0 Motor, 8.700-720.0 Adapter Bushing, 8.700-682.0 Adapter Plate, 8.700-721.0, Coupling, 8.700-691.0 Screws (2), 8.700-104.0 Nuts

PART NO.	DESCRIPTON	BLOWER WHEEL	FUEL PUMP	SOLENOID VALVE	ELECTRODE ASSEMBLY
8.709-317.0	Wayne 115V	8.700-730.0 079005	8.700-749.0 079030	8.700-779.0 079062	8.700-770.0 079052
8.709-318.0	Wayne 220V	8.700-731.0 079006	8.700-749.0 079030	8.700-780.0 079063	8.700-770.0 079052
8.709-319.0	Wayne 12V	8.700-727.0-FASCO 079003 2.44"W x 2.53" T 5/16" Shaft 8.700-728.0 (079003A) MET 3.44" W x 4.25" T 1/2" Shaft	8.700-749.0 079030	8.700-782.0 079064	8.700-774.0 079056 with 8.700-721.0 coupling for converting from MET to FASCO

Note: 8.700-721.0 - Coupling for 8.700-740.0 FASCO motor used on MET to FASCO converted burner

8.700-720.0 - Adapter Bushing to allow MET blower wheel to work with FASCO motor

8.700-740.0 - Conversion Kit, use MET to FASCO conversion kit if 12V burner motor cannot be identified.

The kit contains the following parts: 8.700-739.0 Motor, 8.700-720.0 Adapter Bushing, 8.700-682.0 Adapter Plate, 8.700-721.0, Coupling, 8.700-691.0 Screws (2), 8.700-104.0 Nuts





### **BLOWER WHEELS - WAYNE**





PART NO.	WAYNE NO.	WIDTH X OD	SHAFT SIZE
8.700-730.0	20288-SER	3.44" X 5.25"	1/2"
8.700-731.0	21854-SER	4.00" X 6.25"	1/2"
8.700-726.0	20673-SER	3.12" x 4.25"	1/2"
8.700-727.0	101317-SER	2.44" X 4.53" (FASCO)	5/16"
8.700-728.0	21427-SER	3.44" X 4.25" (MET)	1/2"

## **BURNER REPAIR PARTS / COMMON - BECKETT & WAYNE**

A PARTIN
A Market mailes
Brass Elbow

Oil Line

PART NO.	DESCRIPTION
8.701-054.0	Oil Line, 6.5", Copper
9.802-667.0	Oil Line, 8", Copper
8.701-053.0	Oil Line, 9.5", Copper
8.700-784.0	Brass 90° Elbow 1/8" Flare, 1/8" MPT
8.700-785.0	Brass 90° Elbow 3/16" Flare, 1/8" MPT
8.700-738.0	Oil Pressure Gauge 0-200 PSI
8.700-768.0	(28737-1) Nozzle Adapter
8.705-063.0	Straight Thru Double Nipple 1/8" x 1/8"
8.700-777.0	Coupler End (J Pump 7/16")

### **BURNER REPAIR PARTS - WAYNE**



PART NO.	WAYNE NO.	DESCRIPTION
8.700-774.0	31156	Crown Burner Tune-up Kit
8.700-770.0	14733-001	Electrode Assembly (Pair)
8.700-743.0	12945	Buss Bar - G Shape
8.700-754.0	14344	Burner Gasket- 4" (E-Series)
8.700-692.0	12484	Universal Flange Gasket- 7 3/8" x 4 5/16"
8.700-735.0	20372	Burner Housing (E-Series)
8.700-736.0	2689-SER	Adj. Flange Kit with Gasket-Serv
8.700-776.0	13279	Shaft Coupler - 5/16"(Green) x 1/2" (Gray) - 4.33" long
8.700-733.0	13360	Transformer Clip Screw, 5/16"-15
8.700-734.0	13038	Transformer Hold Down Clip
8.700-729.0	2668-002	Outer Air Band (8 Hole)
8.700-732.0	2669-002	Inner Air Band (8 Hole)
8.700-714.0	31702-014	Gun Assy, F/307007
8.700-680.0	21913-SER	Nzl Adaper with Legs MSR / DC



#### **BURNER MOTORS**



48M 5.75" Diameter



PART NO.	CAPACITOR	RPM	HP	FLANGE	VOLTAGE	WAYNE / BECKETT
9.802-642.0	γ	3450	1/7	48M	115V	20627 / 21805U
8.700-739.0		4500	1/5	48M	12V DC	21993-005 / N/A
9.802-638.0	Kit	3450	1/6	48M	13.5V	N/A / 52145U
8.701-090.0		3450	1/4	48N	115V	N/A / 2364U
8.701-091.0		3450	1/4	48N	12V	N/A / 52146U
8.701-093.0	γ	3450	1/4	48N	115/240V	N/A / 21344
8.701-094.0		3450	1/5	48N	240V	21328 / 21173U
8.701-095.0		3450	1/5	48N	115V	20554 / 2900U
UNIVERSAL						
8.700-741.0		3450	1/7	48M	110-60 Hz	
8.700-744.0		3450	1/5	48N	110/240V	Capacitor Start

48N 7.25" Diameter

### **BURNER TUNE UP KIT - BECKETT**

Fits all Beckett Burners with 3" or 3-5/8" air tube.





- **KIT CONTAINS:** Four Becket Electrodes
- Two Couplings
- One Fuel Line
- T-Gauge

PART NO. 8.723-715.0

Beckett Burner Tune-up Kit

### **BLOWER WHEELS - BECKETT**

DESCRIPTION



Kor	kei
PA	DAT.
Annovember -	MU C

PART NO.	DESCRIPTION	SHAFT SIZE
9.803-057.0	6-1/4" D x 3-7/16" W	1/2", SR/SF/SM
9.802-649.0	4-1/4" D x 2-1/2" W	1/2", AFG/ADC
9.802-636.0	4-1/4" D x 2-7/16" W	1/2" & 5/16", AFG/ADC

#### FUEL CONDITIONER AND SOOT REMOVER Red Devil eliminates soot build-up.



PART NO.	DESCRIPTION	
8.704-625.0	Pint (16 oz.)	
8 704-626 0	Quart	





- PSI: 100-200
- Factory Set PSI: 100
- Inlet Pressure PSI: 10
- Rated Speed: 3,600 RPM

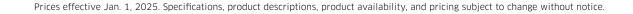
PART NO.	DESCRIPTION
9.802-645.0	<b>S</b> 110V
9.802-644.0	S 220V (includes built-in solenoid cordset)
9.802-562.0	<b>S</b> 12V
9.802-646.0	Valve Stem Kit (21877U)

#### **SOOT PUMP**

Tool for measuring the soot number in the exhaust of HDS appliances.



PART NO.	DESCRIPTION
6.775-001.0	Soot pump



### **BURNER IGNITORS - BECKETT**



Solid-State Technology		Only .35 AMP @ 110V	PARTO
14,000V Spark		■ 1.7 lbs.	
PART NO.	BECKETT PART NO	NO MOUNTING	VOLT
9.802-647.0 📡	51771U	AFG/Lo Amp	120V
9.803-060.0	51824U	SM/SF	120V
8.751-780.0	5250001U	AF/AFG/NX/CF375	240V
8.751-781.0*	5250002U	SM/SF/CF500/CF800	240V
8.751-784.0	5270001U		12V DC
8.751-785.0 Ş	517780	SDC w/Con BD	12V DC
8.751-788.0	5218309U	ADC/ SDC	12V DC
8.701-140.0	51779U	SDC w/o CB	12V DC
*Complete with timer			

### **FUEL PUMPS & REPLACEMENT PARTS - SUNTEC**



Use with Single- or Dual-Line Systems

Pressure Adjustment Valve

PART NO. SUNTEC NO. GPH RPM ROTATION STANDARD PUMPS 8.700-749.0 S A2VA7116 3.0 3450 RH 8.700-789.0 A2VD-7119 3.0 3450 LH 8.700-756.0 A1YA7912 7.0 1725 RH 8.700-757.0 A2YA7916 7.0 RH 3450 8.700-748.0 A2RA7710 2.5 RH PUMPS WITH SOLENOID 8.754-706.0 S OL35, 120V 3.0 8.700-758.0 S A2VA3106-N221R/ 12-24V 4.0 3450 RH 8.700-760.0 S A2VA-3106-N721R / 230V 3.0 3450 RH PUMP REPLACEMENT PARTS 8.700-764.0 3715732 (A2VA 7116) Pump Fuel Screen 8.717-878.0 3715744 (A2AVA 7916) Screen with Gasket 8.700-765.0 3779801 Gasket Cover Gasket Cover

### **BURNER TRANSFORMERS - ALLANSON**



10,000V Spar	k		8.5 lbs.	
■ 2.2 AMP @ 120V			FranceFormer	
PART NO.	ALLANSON NO.	WAYNE NO.	MOUNTING	VOLT
8.700-804.0	2721-620	23101/E	Side / EH-EHA	120V
8.700-806.0	2721-628G	23101/M	Back / M-MSR	120V
8.700-809.0	2744-620	23103/E	Side / EH-EH	230V
8.700-798.0	2729-619	23103/M	Back	220V



SUNTER

Allanson

ALLANSON NO.

2280-620S

## **BURNER IGNITOR / BASE PLATES - BECKETT**

	PART NO.	BECKETT NO.	DESCRIPTION	VOLT
• • •	8.701-116.0	51830U	A, Trans / Ign	Kit
	8.701-117.0	51831U	S, Trans / Ign	Kit
	8.701-118.0	51833U	E, Trans / Ign	Kit
	8.701-119.0	51829U	M, Trans / Ign	Kit
	8.751-780.0	5250001U	AF/AFG/NX/CF375	240V
	9.803-060.0	51824U	A-SF-SR-SM	120V
	8.751-781.0	5250002U	SM/SF/CF500/CF800	240V

### **BURNER IGNITORS - WAYNE**

- Solid-State Technology
- 14,000V Spark



PART NO.	WAYNE NO.	MOUNTING	VOLT
8.700-810.0	23101-FH	Side, FH-FHA	120V
8.700-802.0	101295-SERE	Side, EH/EHA/EHASR	120V
8.700-803.0	101295-SERM	Back, M/MH/MSR	120V
8.700-801.0	31812-002	Back, M-MSR	220V
8.700-807.0	31812-003	Bottom, W/M	12V
8.700-820.0	31813-003	Side Mount (E)	12V

Only .35 AMP @ 120V

■ 1.7 lbs.

### **BURNER IGNITORS - ALLANSON**

### **FUEL SOLENOID VALVE - 12V DC KIP**



Brass Body

PART NO.

8.700-800.0

- 12V DC Coil
- 1/8" NC, FPT, I/O Ports
- Conduit Connector
- 5/64" Orifice = 6 Watt

PART NO.
8.701-120.0

WAYNE NO.

31813-002

DESCRIPTION

Fuel Solenoid Valve

MOUNTING

Side, E/EH/EHA/EHS



Allanson

VOLT

220V

**BURNERS** 

### FUEL SOLENOID VALVES / COILS -**SUNTEC**

**GAS JETS** 



■ 1/8" FPT Inlet
------------------

PSI: 300

- Unitized mounting on Suntec fuel pumps
- Uses Standard Suntec Coil



PART NO.	DESCRIPTION
8.700-779.0	110V Oil Valve, Non-Delay, R642NL
8.700-780.0	220V Oil Valve, Non-Delay, R753NL
8.700-782.0	12 Oil Valve, Non-Delay, R261NL
8.900-081.0	110V Coil with Cord Set
8.900-082.0	230V Coil with Cord Set
8.900-080.0	12/24 Coil with Cord Set
9.802-640.0	115V Coil without Cord Set
9.802-641.0	230V Coil without Cord Set
8.700-794.0	12/24V DC Coil without Cord Set
8.700-795.0	Cord Set Only
8.900-079.0	8mm Nut for Old Style Coil

PART NO.	DRILL SIZE	ORIFICE SIZE	USE		
GAS JETS FOR BURNER RINGS					
8.717-377.0	#63	(.037)	LP		
8.710-219.0	#66	(.033)	LP		
9.802-684.0	#69	(.029)	LP		
8.710-214.0	Blank (Mus	st Be Drilled)			

### **GAS VALVES - HONEYWELL**









9.803-612.0



69" Ignition Cable



9.803-615.0

9.803-616.0

8.718-048.0

9.803-613.0

9.803-610.0

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
NATURAL GAS - SMALL MILLIVOLT VALVE		NATURAL GAS	/ LP - LARGE ELECTRONIC IGNITION VALVE
9.803-617.0	NG Pilot for Piezo Ignitor	8.718-050.0	NG Diaphragm Gas Valve, Single
9.803-611.0	Thermopile/Powerpile with Spade Termimals, 47"		Stage Pressure Regulating, Slow Opening (No LP Conversion Kit)
9.803-614.0	LP Conversation Kit (NG to LP)	8.718-048.0	LP Diaphragm Gas Valve, Single Stage Pressure Regulating, Slow
8.718-116.0	NG Conversion Kit (LP to NG)		Opening. (No NG Conversion Kit)
NATURAL GAS - SMALL ELECTRONIC IGNITION VALVE		9.803-612.0	Pilot Gas Solenoid Valve, 24V,
9.803-616.0	3-616.0 Natural Gas Electronic Ignition		1/4" Small Normally Closed
	Valve, 24V, 3/4" NPT	ELECTRONIC IG	NITION
9.803-618.0	LP Converson Kit (NG to LP)	9.803-613.0	Electronic Ignition Controller
8.718-112.0	NG Conversion Kit (LP to NG)		Back 90 sec TFI
	(,	9.803-610.0	Pilot, Electronic Ignition
		9.803-562.0	48" Ignition Cable
		8.905-681.0	60" Ignition Cable

## **GAS REGULATORS - NATURAL GAS**

#### A.G.A. Design Certified

PART NO.	SIZE	VOLTAGE	MODEL NO.	BRAND
9.803-616.0	3/4"	24V	VR8304M4002B	Honeywell
8.710-182.0	3/4"	120V	36C03A-410	White Rogers
8.718-099.0	3/4"	24V	SV9601M4167/B	Honeywell
8.710-174.0	1"	24V	700-059	Robert Shaw with Pilot
9.802-674.0	1"	24V	7000 DERHC, 5N2-501-531	Robert Shaw

CGA Certified

### **GAS REGULATORS - LP GAS CONVERSION KITS**

#### A.G.A. Design Certified

PART NO.	MODEL NO.	DESCRIPTION
9.803-614.0	391937/U	Fits: V/VR800 Series, Standard & Delay Models
9.803-618.0	393691/U	Fits Honeywell: VR/SV Series
8.710-187.0	1751-013	Fits Robert Shaw: 7000, 7010, 7100, 7200 and 7222

CGA Certified

### **GAS REGULATORS - LP**

			<ul><li>High Quality Fischer Regulators</li><li>High and Low Pressure</li></ul>
	PART NO.	MODEL NO.	DESCRIPTION
8.717-746.0	8.717-752.0	LV404B96	LP,F.POL X 3/4" F.NPT, 525K BTU
	8.717-746.0	R122HAAJ	1st Stage, High Pressure, 1, 180, 000 BTU
	8.717-747.0	R622CFF	2nd Stage, Low Pressure- Reducing
	8.717-749.0	R632CFF	Integral 2 Stage, 1/4" x 3/4" NPT
9.802-633.0	9.802-633.0		LP Assembly, Includes High / Low Pressure Assy

#### **PROPANE GAS HOSE**

	PART NO.	DESCRIPTION
	8.711-853.0	LP 1/4" x 10' POL x POL
-	8.711-856.0	LP 1/2" x 48", MNPT Both Ends
	8.711-854.0	LP 1/4" x 18" MPOL Both Ends
	8.711-864.0	LP 3/4" x 16" MNPT Both Ends

### **DRAFT DIVERTERS & RAIN CAPS**



- Prevents backdrafts and keeps cold air out
- Fits on Standard Stove Pipe

Hot Dipped Galvanized

 Prevents water from running down vent pipes

PART NO.	DESCRIPTION	
8.717-764.0	8" Oil Fired, Barometric Dampener	
8.717-728.0	8", Round Gas-Fired	
9.801-040.0	10", Round Gas-Fired	
8.717-730.0	12", Round Gas-Fired	
RAIN CAPS		
9.105-845.0	8", Exhaust Stack, Cap	
8.717-731.0	10", Exhaust Stack, Cap	
8.717-732.0	12", Exhaust Stack, Cap	

### **GAS VALVES - 1" BY ROBERT SHAW**

Universal type for new equipment or replacement.



- Manual Gas Cock
- Auto-Pilot Safety Valve
- Wiring and Hardware Included
- Pilot Gas Filter
- 600,000 BTU LP Gas
   720,000 BTU Natural Gas
- 1" Inlet / Outlet

*Kit is for 8.710-174.0 and includes: gas valve, flame sensor, electrode pilot relight and harness

PART NO.	DESCRIPTION	
8.710-179.0	24V AC/NG, Standing Pilot	
8.710-174.0	24V AC/NG, Electronic Ignition	
8.710-181.0	700 MV, Natural Gas	
8.710-163.0*	24V Retrofit Kit (NG) 720,000 BTU	
D. Conversion With Delaws		

LP Conversion Kit Below

## **GAS CONVERSION KITS - LP - ROBERT SHAW**



PART NO.	DESCRIPTION
8.718-100.0	LP Orifice HS, Q3480C 1437 (829858)
8.718-101.0	NG Orifice HS Q3480C 1205 (829977)
8.718-011.0	NG Pilot Burner & Ignition with Orifice (Q345A1073/B)
9.802-685.0	NG Pilot 77623, A3-S, 77623 2SH60
9.803-610.0	NG Electronic Ignition Pilot



Convert NG to LP

PART NO.	DESCRIPTION
8.710-187.0	1" LP Conversion Kit
8.710-164.0	LP Orifice .010

### **POWERED DAMPER**



PART NO.	DESCRIPTION
8.749-806.0	Powered Damper, 10"
8.753-171.0	Powered Damper, 12"
8.755-253.0	Powered Damper, 8"
8.749-807.0	Wiring Harness for Powered Damper



### FUEL NOZZLES - DELAVAN - 45° & 60°



PART NO.	DESCRIPTION	GPH
45° W HOLLOW		
8.701-013.0	Delavan Fuel Nozzles	2.25
45° A HOLLOW		
8.701-001.0	Delavan Fuel Nozzles	1.25
8.701-002.0	Delavan Fuel Nozzles	1.35
8.701-004.0	Delavan Fuel Nozzles	1.75
8.701-005.0	Delavan Fuel Nozzles	2.00
8.701-014.0	Delavan Fuel Nozzles	2.25
45° B HOLLOW		
8.701-009.0	Delavan Fuel Nozzles	0.90
8.701-008.0	Delavan Fuel Nozzles	1.25
8.700-847.0	Delavan Fuel Nozzles	1.35
8.701-010.0	Delavan Fuel Nozzles	1.50
8.701-012.0	Delavan Fuel Nozzles	2.25
60° W		
8.740-139.0	Delavan Fuel Nozzles	1.25
8.701-007.0	Delavan Fuel Nozzles	1.35
8.701-015.0	Delavan Fuel Nozzles	1.50
8.701-016.0	Delavan Fuel Nozzles	1.65
8.701-017.0	Delavan Fuel Nozzles	1.75
8.701-018.0	Delavan Fuel Nozzles	2.00
8.701-019.0	Delavan Fuel Nozzles	2.25
60° AR		
8.717-286.0	Delavan Fuel Nozzles	1.20
8.717-287.0	Delavan Fuel Nozzles	1.50

PART NO.	DESCRIPTION	GPH
60° A HOLLOW	DESCRIPTION	UPH
8.700-850.0	Delavan Fuel Nozzles	0.50
8.700-851.0	Delavan Fuel Nozzles	0.60
8.700-851.0	Delavan Fuel Nozzles	0.65
8.700-853.0	Delavan Fuel Nozzles	0.85
8.700-854.0	Delavan Fuel Nozzles	0.90
8.700-855.0	Delavan Fuel Nozzles	1.00
8.700-856.0	Delavan Fuel Nozzles	1.10
8.700-857.0	Delavan Fuel Nozzles	1.20
8.700-858.0	Delavan Fuel Nozzles	1.25
8.700-859.0	Delavan Fuel Nozzles	1.35
8.717-328.0	Delavan Fuel Nozzles	1.50
8.700-861.0	Delavan Fuel Nozzles	1.65
8.700-862.0	Delavan Fuel Nozzles	1.75
8.700-863.0	Delavan Fuel Nozzles	2.00
8.700-864.0	Delavan Fuel Nozzles	2.25
8.700-865.0	Delavan Fuel Nozzles	2.50
8.700-866.0	Delavan Fuel Nozzles	2.75
8.700-867.0	Delavan Fuel Nozzles	3.25
60° B SOLID		
8.700-868.0	Delavan Fuel Nozzles	0.50
8.700-870.0	Delavan Fuel Nozzles	0.75
8.700-871.0	Delavan Fuel Nozzles	0.85
8.700-872.0	Delavan Fuel Nozzles	0.90
8.700-873.0	Delavan Fuel Nozzles	1.00
8.700-874.0	Delavan Fuel Nozzles	1.10
8.700-875.0	Delavan Fuel Nozzles	1.20
8.700-876.0	Delavan Fuel Nozzles	1.25
8.700-877.0	Delavan Fuel Nozzles	1.35
8.700-878.0	Delavan Fuel Nozzles	1.50
8.700-879.0	Delavan Fuel Nozzles	1.65
8.700-880.0	Delavan Fuel Nozzles	1.75
8.700-881.0	Delavan Fuel Nozzles	2.25
8.700-882.0	Delavan Fuel Nozzles	2.50
8.700-883.0	Delavan Fuel Nozzles	2.75
8.700-884.0	Delavan Fuel Nozzles	3.50
8.700-885.0	Delavan Fuel Nozzles	4.00
9.841-677.0	Delavan Fuel Nozzles	6.50
8.700-886.0	Delavan Fuel Nozzles	8.00

### **FUEL NOZZLES - DELAVAN - 70°**



PART NO.	DESCRIPTION	GPH
70° AR-D		
8.756-262.0	Delavan Fuel Nozzles	1.25
8.756-263.0	Delavan Fuel Nozzles	1.50
8.756-264.0	Delavan Fuel Nozzles	1.75
8.756-265.0	Delavan Fuel Nozzles	2.00
70° AR-DZ		
8.755-760.0	Delavan Fuel Nozzles	1.25
8.755-761.0	Delavan Fuel Nozzles	1.50
8.755-762.0	Delavan Fuel Nozzles	1.75
8.755-763.0	Delavan Fuel Nozzles	2.00
70° AZ		
8.755-845.0	Delavan Fuel Nozzles	1.75
70° WZ		
8.755-766.0	Delavan Fuel Nozzles	1.75
8.755-764.0	Delavan Fuel Nozzles	2.00
8.755-765.0	Delavan Fuel Nozzles	2.25

PART NO.	DESCRIPTION	GPH
70° A HOLLOW		
8.700-887.0	Delavan Fuel Nozzles	.50
8.700-888.0	Delavan Fuel Nozzles	.75
8.717-275.0	Delavan Fuel Nozzles	.85
9.105-583.0	Delavan Fuel Nozzles	1.10
8.717-277.0	Delavan Fuel Nozzles	1.20
8.723-910.0	Delavan Fuel Nozzles	1.35
8.717-278.0	Delavan Fuel Nozzles	1.50
8.700-892.0	Delavan Fuel Nozzles	1.75
9.106-987.0	Delavan Fuel Nozzles	2.00
8.717-280.0	Delavan Fuel Nozzles	2.25
8.700-893.0	Delavan Fuel Nozzles	2.50
8.700-894.0	Delavan Fuel Nozzles	3.00
8.700-895.0	Delavan Fuel Nozzles	3.25
70° B SOLID		
8.700-896.0	Delavan Fuel Nozzles	.75
8.700-897.0	Delavan Fuel Nozzles	1.00
8.700-899.0	Delavan Fuel Nozzles	1.25
8.700-900.0	Delavan Fuel Nozzles	1.35
8.700-902.0	Delavan Fuel Nozzles	1.65
8.700-903.0	Delavan Fuel Nozzles	1.75
8.700-904.0	Delavan Fuel Nozzles	2.00
8.700-905.0	Delavan Fuel Nozzles	2.25
8.700-907.0	Delavan Fuel Nozzles	3.50
8.700-908.0	Delavan Fuel Nozzles	4.00
8.700-909.0	Delavan Fuel Nozzles	5.00
8.700-910.0	Delavan Fuel Nozzles	8.00

### **FUEL NOZZLES - DELAVAN - 80°**

PART NO.	DESCRIPTION	GPH	PART NO.	DESCRIPTION	GPH
80° W			80° A HOLLOW (CONTINUED)		
8.723-697.0	Delavan Fuel Nozzles	.85	9.802-584.0	Delavan Fuel Nozzles	1.35
8.723-698.0	Delavan Fuel Nozzles	.90	8.700-921.0	Delavan Fuel Nozzles	1.50
8.701-022.0	Delavan Fuel Nozzles	1.00	8.700-922.0	Delavan Fuel Nozzles	1.65
8.723-699.0	Delavan Fuel Nozzles	1.10	8.717-329.0	Delavan Fuel Nozzles	1.75
8.723-700.0	Delavan Fuel Nozzles	1.20	8.700-924.0	Delavan Fuel Nozzles	2.00
8.701-027.0	Delavan Fuel Nozzles	1.25	8.717-347.0	Delavan Fuel Nozzles	2.25
8.723-701.0	Delavan Fuel Nozzles	1.35	8.700-926.0	Delavan Fuel Nozzles	2.50
8.701-021.0	Delavan Fuel Nozzles	1.50	8.700-927.0	Delavan Fuel Nozzles	2.75
8.701-020.0	Delavan Fuel Nozzles	1.65	8.700-928.0	Delavan Fuel Nozzles	3.00
8.701-023.0	Delavan Fuel Nozzles	1.75	8.700-929.0	Delavan Fuel Nozzles	3.50
8.717-342.0	Delavan Fuel Nozzles	2.00	8.700-930.0	Delavan Fuel Nozzles	4.00
8.701-025.0	Delavan Fuel Nozzles	2.25	8.717-331.0	Delavan Fuel Nozzles	4.50
8.701-026.0	Delavan Fuel Nozzles	2.50	80° B SOLID		
8.701-028.0	Delavan Fuel Nozzles	2.75	8.700-931.0	Delavan Fuel Nozzles	.50
8.701-029.0	Delavan Fuel Nozzles	3.00	8.700-932.0	Delavan Fuel Nozzles	.60
8.701-030.0	Delavan Fuel Nozzles	3.25	8.700-933.0	Delavan Fuel Nozzles	.65
8.701-031.0	Delavan Fuel Nozzles	3.50	8.700-934.0	Delavan Fuel Nozzles	.75
8.701-036.0	Delavan Fuel Nozzles	4.00	8.700-935.0	Delavan Fuel Nozzles	.85
80° AZ			8.700-936.0	Delavan Fuel Nozzles	.90
8.754-928.0	Delavan Fuel Nozzles	1.25	8.700-937.0	Delavan Fuel Nozzles	1.00
8.754-894.0	Delavan Fuel Nozzles	1.35	8.700-938.0	Delavan Fuel Nozzles	1.10
8.755-197.0	Delavan Fuel Nozzles	2.00	8.700-939.0	Delavan Fuel Nozzles	1.20
8.756-330.0	Delavan Fuel Nozzles	2.25	8.717-350.0	Delavan Fuel Nozzles	1.25
80° BZ			8.717-358.0	Delavan Fuel Nozzles	1.35
8.756-861.0	Delavan Fuel Nozzles	1.00	8.717-351.0	Delavan Fuel Nozzles	1.50
8.756-718.0	Delavan Fuel Nozzles	1.25	8.700-943.0	Delavan Fuel Nozzles	1.65
8.756-723.0	Delavan Fuel Nozzles	1.50	8.717-352.0	Delavan Fuel Nozzles	1.75
8.756-699.0	Delavan Fuel Nozzles	1.75	8.717-353.0	Delavan Fuel Nozzles	2.00
8.756-759.0	Delavan Fuel Nozzles	2.00	8.700-946.0	Delavan Fuel Nozzles	2.25
8.756-900.0	Delavan Fuel Nozzles	2.75	8.700-947.0	Delavan Fuel Nozzles	2.50
8.754-893.0	Delavan Fuel Nozzles	3.25	8.717-330.0	Delavan Fuel Nozzles	2.75
8.755-048.0	Delavan Fuel Nozzles	3.50	8.717-354.0	Delavan Fuel Nozzles	3.00
8.756-697.0	Delavan Fuel Nozzles	2.50	8.700-950.0	Delavan Fuel Nozzles	3.25
80° A HOLLOW			8.700-951.0	Delavan Fuel Nozzles	3.50
8.700-911.0	Delavan Fuel Nozzles	.50	8.700-952.0	Delavan Fuel Nozzles	4.00
8.700-912.0	Delavan Fuel Nozzles	.60	8.717-367.0	Delavan Fuel Nozzles	4.50
8.700-913.0	Delavan Fuel Nozzles	.65	8.717-357.0	Delavan Fuel Nozzles	5.00
8.700-914.0	Delavan Fuel Nozzles	.75	8.700-956.0	Delavan Fuel Nozzles	6.00
8.700-915.0	Delavan Fuel Nozzles	.85	8.700-953.0	Delavan Fuel Nozzles	6.50
8.717-333.0	Delavan Fuel Nozzles	.90	8.700-959.0	Delavan Fuel Nozzles	9.00
8.700-916.0	Delavan Fuel Nozzles	1.00			
8.700-917.0	Delavan Fuel Nozzles	1.10			
8.717-323.0	Delavan Fuel Nozzles	1.20			
8.700-919.0	Delavan Fuel Nozzles	1.25			

### **FUEL NOZZLES - DELAVAN - 90°**



PART NO.	DESCRIPT	ΓΙΟΝ		GPH
90° W				
8.701-006.0	Delavan	Fuel	Nozzles	1.00
8.701-038.0	Delavan	Fuel	Nozzles	1.50
8.701-039.0	Delavan	Fuel	Nozzles	1.65
8.701-040.0	Delavan	Fuel	Nozzles	1.75
8.701-032.0	Delavan	Fuel	Nozzles	2.00
8.701-034.0	Delavan	Fuel	Nozzles	2.25
8.701-035.0	Delavan	Fuel	Nozzles	2.75
90° AZ				
8.754-890.0	Delavan	Fuel	Nozzles	1.00
8.754-891.0	Delavan	Fuel	Nozzles	1.50
8.755-053.0	Delavan	Fuel	Nozzles	2.00
8.755-030.0	Delavan	Fuel	Nozzles	2.25
8.755-052.0	Delavan	Fuel	Nozzles	2.75
8.755-051.0	Delavan	Fuel	Nozzles	4.00
90° BZ				
8.754-895.0	Delavan	Fuel	Nozzles	1.25
8.756-179.0	Delavan	Fuel	Nozzles	1.35
8.754-916.0	Delavan	Fuel	Nozzles	1.50
8.754-888.0	Delavan	Fuel	Nozzles	2.00
8.754-889.0	Delavan	Fuel	Nozzles	2.25
8.754-986.0	Delavan	Fuel	Nozzles	2.75
90° A HOLLOW				
8.700-961.0	Delavan	Fuel	Nozzles	.65
8.700-962.0	Delavan	Fuel	Nozzles	.75
8.723-911.0	Delavan	Fuel	Nozzles	.85
8.700-963.0	Delavan	Fuel	Nozzles	.90
9.802-583.0	Delavan			1.00
8.717-332.0	Delavan			1.10
8.700-966.0	Delavan			1.25
8.700-967.0	Delavan			1.35
9.802-585.0	Delavan			1.50
8.700-969.0	Delavan			1.65
8.700-970.0	Delavan			1.75
8.700-971.0	Delavan			2.00
8.700-972.0	Delavan			2.25
8.700-973.0	Delavan			2.50
8.700-974.0	Delavan			2.75
8.700-975.0	Delavan			3.00
8.717-336.0	Delavan	ruel	NUZZIES	3.25

PART NO.	DESCRIPTION	GPH
90° A HOLLOW (	CONTINUED)	
8.700-977.0	Delavan Fuel Nozzles	3.50
8.700-978.0	Delavan Fuel Nozzles	4.00
8.700-979.0	Delavan Fuel Nozzles	5.00
90° B SOLID		
8.700-981.0	Delavan Fuel Nozzles	.50
8.700-982.0	Delavan Fuel Nozzles	.75
8.700-983.0	Delavan Fuel Nozzles	.85
8.700-984.0	Delavan Fuel Nozzles	1.00
8.700-985.0	Delavan Fuel Nozzles	1.10
9.802-582.0	Delavan Fuel Nozzles	1.25
8.700-987.0	Delavan Fuel Nozzles	1.35
8.700-988.0	Delavan Fuel Nozzles	1.50
8.700-989.0	Delavan Fuel Nozzles	1.65
9.802-575.0	Delavan Fuel Nozzles	1.75
9.802-576.0	Delavan Fuel Nozzles	2.00
9.802-577.0	Delavan Fuel Nozzles	2.25
9.802-586.0	Delavan Fuel Nozzles	2.50
8.700-994.0	Delavan Fuel Nozzles	2.75
8.700-995.0	Delavan Fuel Nozzles	3.00
8.700-996.0	Delavan Fuel Nozzles	3.25
8.700-997.0	Delavan Fuel Nozzles	3.50
8.700-998.0	Delavan Fuel Nozzles	4.00
8.717-374.0	Delavan Fuel Nozzles	4.50

White Rodgers

### FUEL NOZZLES - CHECK VALVE - "SNAP"

Spring-loaded "snap" check valve replaces filter element on fuel nozzle. Valve opens when fuel pump pressure reaches 130 PSI and "snaps" shut when fuel pressure drops below 130 PSI. Stops "smokey" burners at start-up and eleminates "shutdown" after burn and reduces soot build-up in coil.

- Reduces nozzle fouling caused by residual fuel in orifice
- Easy field installation in standard fuel nozzles

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V	GER DESERVE

PART NO.	DESCRIPTION	PSI
8.900-083.0	Snap Fuel Valve	100
8.700-845.0	Snap Check Valve, 5/PK	130
8.700-844.0	Snap Check Valve, 5/PK	100

### **GAS VALVES - LP OR NATURAL**

Universal-type for building new systems or field replacement. 750 MV, 24V or 120V controls by White-Rogers.

- 335,000 BTU Max
- 3/4" Inlet / Outlet
- All adjustments and wiring connections on top of valve



PART NO.	DESCRIPTION		
8.710-172.0	Universal, 24V, Includes LP Conv. Kit (1)		
8.710-182.0	Universal 120V, Includes LP Conv. Kit (2)		
8.710-183.0	Universal, Standing Pilot, 750 MV (1)		
8.750-110.0	3/4" NG to LP Conversion Kit		
8.750-109.0	3/4" LP to NG Conversion Kit		
WHITE-RODGERS REPAIR PARTS			
8.710-184.0	24V Cycle Pilot Control (347425), 1/4" Spade Terminals, High Voltage		

Automatic Outlet Pressure Regulator

A.G.A. Design Certified, C.G.A. Certified

(1) Includes two 3/4" x 1/2" all-thread plated bushings and valve instructions. (2) Includes L.P. Kit, two 3/4" x 1/2" and one 1/2" x 3/8" all-thread plated bushings and all instructions.

### **GAS VALVE ACCESSORY COMPONENTS**

Use with both 3/4" and 1" models on this page.



8.710-190.0

	PART NO.	DESCRIPTION		
	8.710-190.0	600/750 MV Generator 36" Length		
	8.710-191.0 Pilot, Universal-Kit with Standard Flame			
	8.718-092.0 Thermocouple, Universal, 24" Length,Cap Tube			
	8.710-196.0	Thermocouple, Universal, 36" Length,Cap Tube		
9.802-686.0 Thermopile VNG, with Spade Terminals, 47" Length				

**INSULATION AND RIGID DISC / DONUTS** Refractory-grade ceramic Kaowool formed; retains heat inside coil for better fuel efficiency and paint protection.



PART NO.	DESCRIPTION	THICKNESS	WIDTH	LENGTH		
"RIGID FORMED" DONUT AND DISCS						
8.704-807.0	Donut	.88"	18" 6"/4	4"		
8.704-810.0	Donut	.88"	16" 6"/4	4"		
8.717-474.0	Donut		24"			
8.704-808.0	Disc	1/2"	18"			
8.704-809.0	Disc	1/2"	16"			
8.717-475.0	Disc		24"			
INSULATION BL	INSULATION BLANKET					
8.901-288.0	Coil Wrap	1"	24"	4'		
8.901-289.0	Coil Wrap	1"	24"	5'		
8.704-800.0	Coil Wrap	1"	24"	6'		
8.704-802.0 📡	Full Roll	1/2"	24"	37.5'		
8.704-805.0	Full Roll	1"	24"	25'		



(48" Wire Length)

(47" WIre Length)

**FLOW SWITCHES - PHOENIX WITH PILOT** 

New Style

DESCRIPTION

Switch with Pilot

ST-6 Vertical/Horizontal Mount, 75-5075 PSI Max, 1-8 GPM,

3/8 MPT Inlet/Outlet, 1 A-250 V

Reed Switch for ST-5 and ST-6

96" Reed Cord

Mounting Hole

2.5 lbs.

Includes 8 mm Pilot

8.757-668.0

8.757-670.0

PSI: 18 - 4000

GPM: .75 -16.0

AMP: 3, 120V

PART NO.

8.712-252.0

8.712-253.0

Temperature: 190°F

■ 3/8" F Inlet / Outlet Ports

FLOW SWI & AP500	TCHES - LEG		⁵⁰ Legacy		at allows full mounting versatility. PSI: 4050 Rated Pressure: 3650
Temperature:	180°F	■ 3/8" FPT	Inlet / Outlet		<ul> <li>GPM: 8.0</li> <li>Temperature: 175°F</li> </ul>
AMP: 3, 12-25		2 Wire Re			Vertical Mount
Horizontal & `	Vertical Mount	62" Cord	Length	0	<ul> <li>Forged Brass Body</li> </ul>
PART NO.	DESCRIPTION	PSI	GPM		<ul> <li>3/8" MPT Inlet / Outlet</li> </ul>
8.933-006.0	MV-60, Vertic Horizontal Mo		10.0		1 Amp Switch, 230V, 36" Cord
8.712-244.0	AP-500, Verti Mount Only		8.0		Solenoid Control
9.803-266.0	Reed Switch (	AP) (2 wire)		PART NO.	DESCRIPTION
FLOW SWIT	TCHES - ST-!	5 & ST-6		FLOW SWI	TCHES - ST-7 WITH MICRO SWITCH
ST-5		ST-6			GPM: 12.0
	100%		L.		Temperature: 176°F
Temperature:		Brass Boc	ıy		= 3/8" FPT Inlet / Outlet
PART NO. 9.112-680.0	DESCRIPTION ST-5 Gray, Ver	rtical / Horizo	ntal		Micro Switch
9.112-080.0	Mount, 75-50 GPM, 3/8" FP A-250 V (47"	75 PSI Max, T Inlet/Outlet	1-7.8	PART NO.	■ 10.1 A- 250 V DESCRIPTION
8.757-669.0	ST-5 Black, Ve 4380 PSI Max Inlet/Outlet, C	ertical Mount, k, 1-8 GPM, 3,	/8" FPT	8.755-296.0	ST-7 Horizontal or Vertical Mount (47" Wire Length)

### **FLOW SWITCHES - GP - TMT**



- 48" Electrical Lead Length
- 1.0 lbs.
- Can be mounted in any position
- Activates with 1.5 GPM Flow Micro-Switch technology eliminates reed switch
  - No Spring, uses Magnets for all Movements

■ 3/8" F Inlet / Outlet Ports	
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PSI: 5000

GPM: 1.5 at PSI: 50

Minimal Pressure Drop

Temperature: 40° - 180°F

up to 12 GPM Flow

AMP: 5, 250V

PART NO.

Inline Flow Switch

DESCRIPTION

8.712-258.0

Reed Switch Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

### FLOW SWITCHES - ST-505 STAINLESS-STEEL



- PSI: 75 8700
- GPM: 1.0 8.0
- Temperature: 176°F
- 3/8" FPT Inlet / Outlet
- Stainless-steel
- 3 A, Max/ 250 V Max
- Free floating brass magnet

PART NO.	DESCRIPTION
8.723-665.0	ST-505 Vertical Mount, 47" Lead

### **VAC SWITCHES - BURNER CONTROL**

Normally open (NO) switch closes when pump vacuum begins drawing water and opens when vacuum is broken due to pump shutdown or empty water tank.

- Temperature Max: 140°F
- Heavy-duty, 16 Amp Contacts
- 1/4" FPT Connect

PART NO.	DESCRIPTION
8.712-391.0	1.5" (HG) Vac Switch
8.712-392.0	2.5" (HG) Vac Switch
8.712-393.0	4.5" (HG) Vac Switch

#### **PRESSURE SWITCHES - LEGACY**

Operation without opening switch case: Blue = Common CONNECT: Red / Blue = N/C, Blue / Brown = N/O



- PSI: 3600
- Temperature: 200°F
- AMP: 15, 115V or 230V AC

egac

- Stainless-Steel Plunger
- 1/4" and 3/8" MPT Nipple
- 3 Wire, Internally Wired for either N/O or N/C
- 42" Wire Length

PART NO.	DESCRIPTION
8.712-261.0	Pressure Switch 1/4" MPT (Switches @ 360 PSI)
8.712-262.0	Pressure Switch 1/4" MPT (Switches @ 580 PSI)
8.751-272.0	Pressure Switch 3/8" MPT (Switches @ 580 PSI)

### PRESSURE SWITCHES - COMPACT & PS-6 SS

3- & 5-Amp rating provides the switching power to control fuel solenoids just like the large switches.



- Temperature: 194°F
- 1/4" Brass MPT Connect

 3 Wire Cable for use in either NC or NO application: Blue = Common Brown = No Red = NC

PART NO.	DESCRIPTION
8.712-260.0	Compact Switch- 54" 2 Wire Lead, Normally Open, 5 A- 250 V, 725- 3000 Max PSI
8.712-270.0	PS-6 Switch- 16 A- 250 V, 47" 3 Wire Lead, 4060 PSI MAX, 435 Switching Pressure, SS Plunger

## PRESSURE SWITCHES - PR16 - BLACK



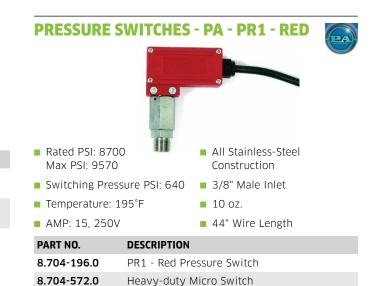
- Rated PSI: 3625
   Max PSI: 4060
- Brass Stem and Stainless-Steel Nipple

Normally Open

- Switching Pressure PSI: 580 8 oz.
- Temperature: 195°F
- AMP: 16, 250V
- PART NO.
   INLET
   WIRE LENGTH

   9.802-458.0
   1/4" MPT
   45" Wire

   8.716-125.0
   3/8" MPT
   65" Wire





### **SWITCHES - TOGGLE - PUSH BUTTON**



- 7/16" Mounting Bushing
- 1/2" Diameter Mounting Hole Required
- Mounting Hardware Included
- Non-Illuminated

PART NO.	DESCRIPTION	HP*	CONNECTS	
8.712-319.0*	SPST, 20A/125V -10A/250V AC	1.0	M/Spade	
8.712-320.0	DPST, 20A/125V -10A/250V AC		M/Spade	
8.709-705.0*	DPST, 20A/125V -10A/250V AC	1.5	Screw	
8.709-704.0*	DPST, 20A/250V	2.0	Screw	
8.709-054.0*	SPDT, 20A/125V -10A/250V AC	3/4	M/Spade	
8.709-065.0*	DPDT, 20A/125V -10A/250V AC	3/4	M/Spade	
8.716-078.0	SPST, 20A/125V -10A/250V AC	1.5		
8.709-706.0	Y500 - Switch Gu	ard		
8.716-081.0	Waterproof Switch Protector			
PUSH BUTTON SV				
8.709-053.0	SPST, 3A/250V-6A, AC, Miniature- Pu Button On/Off		Screw	
8.709-064.0	SPST, 15A/125V Push Button On/0		Screw	

### **SWITCHES - THERMAL - HI-LIMIT - SNAP**

PSI: 4000

Terminals

Normally Closed

AMP: 15 at 110V,

AMP: 10 at 220V

1/4" Male Spade Lug

UL / CSA Rated, Bimetal

Switch Componenets



#### Heavy-Duty Brass Housing -7000 PSI Collapse Rating

- Normally used with other adjustable or fixed range thermostat which regulates water temperature
- Does not turn back on until water has cooled 50° - 70°F
- Operates as a safety device to shut off burner to prevent machine (water) overheating flashing to steam

PART NO.	PROBE MPT	TEMP
8.712-301.0	3/8" x /1/2"	120°F
8.712-206.0	3/8"	140°F
8.753-450.0	3/8"	160°F
8.712-306.0	3/8" x 1/2"	180°F
8.712-311.0	3/8" x 1/2"	230°F
8.712-179.0	1/2"	180°F
8.712-308.0	1/2"	210°F
8.712-298.0	1/2"	230°F
8.712-316.0	1/2"	330°F
8.705-351.0	1/2" FPT x FPT	PVC Coupler

*Motor Rated

### **SWITCHES - TOGGLE - MOTOR CONTROL**



- 20/30 A, 250/600 V DPST
- Rated For: 2, 3, 5 & 7.5 HP, Single Phase
- With or Without Box

### WIRE, 250 FT. SPOOL

■ 18/12C General Purpose ■ 150 V PART NO. VOLT TEMP 8.709-696.0 150V 60°C

PART NO.	DESCRIPTION
8.709-696.0	Switch Only
8.903-802.0	Switch & Rain Tight Box with Cover
8.709-708.0	Switch with NEMA 1 Enclosure: Not Rain Tight (Baldor Replacement)

### **SWITCHES - THERMAL - HI-LIMIT - SNAP WITH LEADS**

- AMP: 15 at 110V, AMP: 10 at 220V
- 1/4" Male Spade Lug Terminals
- 1/2" MPT external thread connects for attaching conduit or PVC wire connectors
- UL / CSA Rated, Bimetal Switch Componenets
- Does not turn back on until water has cooled 50° - 70°F
- Heavy-Duty Brass Housing -7000 PSI Collapse Rating
- Normally used with other adjustable or fixed range thermostat which regulates water temperature
- Operates as safety device to shut off burner to prevent machine (water) overheating flashing to steam



PART NO.	PROBE MPT	WIRE LEAD	ТЕМР
8.712-185.0	1/2"	42"	225°F
8.712-205.0	1/2"	42"	340°F
8.751-363.0	1/2"	36" SJO 3 Wire	180°F
8.712-187.0	1/2"	42"	275°F

#### **CONTACTORS - DP - CUTLER-HAMMER**

#### **Cutler-Hammer**



- Cutler-Hammer Quality
- Type C25 definite purpose contactors feature a compact, efficient design with low-VA coil
- Din Rail Mounting

PART NO.	COIL VOLTAGE	FL AMPS	MOTOR HP @ 115V 1PH	MOTOR HP @ 230V 1PH	MOTOR HP @ 230V 3PH	MOTOR HP @ 460V 3PH	MOTOR HP @ 575V 3PH
8.724-267.0	24V	15	.75	2	3	5	5
8.724-264.0	115V	15	.75	2	3	5	5
8.724-265.0	230V	15	.75	2	3	5	5
8.724-269.0	24V	25	2	3	7.5	10	10
8.724-268.0	115V	25	2	3	7.5	10	10
8.724-270.0	230V	25	2	3	7.5	10	10
8.724-271.0	460V	25	2	3	7.5	10	10
8.724-275.0	24V	30	2	5	10	15	15
8.724-272.0	115V	30	2	5	10	15	15
8.724-273.0	230V	30	2	5	10	15	15
8.724-280.0	24V	40	3	7.5	10	20	20
8.724-276.0	115V	40	3	7.5	10	20	20
8.724-277.0	230V	40	3	7.5	10	20	20
8.724-278.0	460V	40	3	7.5	10	20	20
8.724-283.0	24V	50	3	10	15	30	30
8.724-281.0	115V	50	3	10	15	30	30
8.724-282.0	230V	50	3	10	15	30	30
8.724-286.0	24V	60	5	10	20	40	40
8.724-284.0	115V	60	5	10	20	40	40
8.724-285.0	230V	60	5	10	20	40	40
8.735-015.0*	115V	65	5	15	25	50	60

*includes aux contact block

Cutler-Hammer

### **SWITCHES / CONTACT BLOCKS - PUSH BUTTON - CUTLER-HAMMER**

Cutler-Hammer Quality

FAST SHIPPING AVAILABLE

- Heavy-Duty
- Water Tight / Oil Tight





PART NO.	MODEL NO.	DESCRIPTION
9.803-666.0	CH C320KGS3	Aux Contact-N/O, N/C, 10A, Standard, Side Mounting
8.751-912.0	M22-K01	Contact Block-SPST-NC, 6A, 120V, Screw Terminal
8.751-913.0	M22-K10	Contact Block-SPST-NO for Non-Illum., Push Button, 6A, 500V, Screw Terminal
8.751-916.0	M22S-D-G	Switch, Green Push Button-SPST-NO, 22mm,Momentary, Flush Button, 6A, 500V, Screw Clamp Term.
8.751-915.0	M22S-DH-R	Switch, Red Push Button- SPST-NO/NC, 22mm, Momentary, Extended Button, 6A, 500V
8.751-910.0	M22S-WKV	Selector Switch Actuator- 22mm, 2 Position, Maintained, Non-Illum, Panel Mount

### **OVERLOAD RELAYS FOR CONTACTORS**

### **Cutler-Hammer**

- Cutler-Hammer Quality
- Direct Heated Bimetal Elements
- Adjustable Trip Current
- Manual / Automatic Reset

PART NO.	AMP RANGE	MODEL #
8.724-300.0	1.6 - 2.4	XTOB2P4CC1DP
8.724-301.0	2.4 - 4.0	XTOB004CC1DP
8.724-302.0	4.0 - 6.0	XTOB006CC1DP
8.724-303.0	6.0 -10.0	XTOB010CC1DP
8.724-312.0	10.0 - 16.0	XTOB016CC1DP
8.724-304.0	16.0 - 24.0	XTOB024CC1DP
8.724-305.0	24.0 -32.0	XTOB032CC1DP
8.724-306.0	24.0 - 40.0	XT0B040DC1DP
8.724-307.0	40.0 - 57.0	XTOB057DC1DP

### **RELAY SWITCH**



PART NO.	DESCRIPTION
8.716-087.0	DPST-NO, 24V, Screw Terminal, Omron 2000 Series

### **POWER CORD - MOLDED**

Water Tight	Factory Finished Look
PART NO.	DESCRIPTION
8.752-150.0	6' 14/3 with Plug

**RELAYS** 













9.802-468.0



9.802-467.0

8.716-264.0

8.716-257.0

PART NO.	DESCRIPTION
9.802-468.0	Compact Relay with Light & Button- 10A, 120V, 4170 Ohms with indicator, DPDT, Socketable Mount RH2B UI AC120
9.802-467.0	Relay Socket/Base- 8 Pin, 2 Pole, 10A / 300V, DIN Rail Mount, M3.5 Screw, RH2B Series
8.716-230.0	Relay- 10A/24V AC, Midget, 153 Ohms, DPDT, Socketable Mount, RH2B
8.716-264.0	Power Relay-120V, Tab Mount, 30A SPST-NO-DM, 1/4" Terminals for SKHT-1X
8.716-257.0	Power Relay- 40A / 120V AC, SPDT, PCB/Chassis Mount
9.802-470.0	Mini Iso Relay- 40A / 12V, SPDT, for 12V DC Units, 13HP & Below
9.802-471.0	Mini Relay- 40A / 24V DC, SPDT, for 12V DC Units over 13HP

### **CAM SWITCHES - ROTARY - SALZER**

Single or Three Phase

2 Position or 3 Position

PART NO.	DESCRIPTION
9.802-450.0	2-Position 35A-115V/600V, 1-3 Phase
9.802-449.0	3-Position 115V / 230V, 1PH, 20 Amp
8.716-027.0	3-Position 230V / 460V, 3PH
8.716-030.0	Rotary Switch

Heavy-Duty

### **MOTOR CONTACTORS - COILS & THERMAL OVERLOADS**

For pressure washer and car wash applications.

24V AC Control

9.802-449.0

- 10 240V, 30 240V or 480V Contractor
  - or Flexibility



Contactor

is adjustable within ra



- Electrical Life: 1,000,000 + Cycles
- Mechanical Life: 20,000,000 + Clycles
- Contacts: 90% Silver, 10% Cad-Oxide



**Thermal Overload** 

TYPE	24V COIL PART NO.	120V COIL PART NO.	230V COIL PART NO.	FL AMP	220V 10 HP	220V 30 HP	440V 30 HP
CONTAG	CTORS UL RATING						
Α	8.708-753.0	8.902-527.0	8.902-532.0	22	2	3	5
В	8.708-754.0		8.902-533.0	24	2	5	7.5
с			8.902-534.0	32	3	5	10
D	8.902-524.0		-	40	5	7.5	15
Е	8.902-526.0		8.902-536.0	52	7.5	10	20

PART NO.	VOLTAGE	FITS CONTACTOR
COILS ONLY		
8.708-765.0	480v	A,B,C,D

PART NO.	ТҮРЕ	AMP RANGE	FITS CONTACTOR
THERMAL OVER	RLOADS		
8.708-749.0	Manual	9.0 - 15	A,B,C,D
8.708-760.0	Manual	17 - 26	A,B,C,D
8.708-742.0	Manual	20 - 33	C,D
8.708-744.0	Manual	28 - 42	C,D
8.708-750.0	Auto	9.0 - 15	A,B,C,D
8.708-743.0	Auto	20 - 33	C,D
8.708-747.0	Auto	35 - 50	E,F

Used to Mount Overload to Motor Starter Contactors

RELAY CONNECTOR KIT 8 708-768 0 Relay Connector Kit 260265-268 A B C D	PART NO.		FITS CONTACTOR
8 708-768 0 Relay Connector Kit 260265-268 A B C D	RELAY CONNEC	TOR KIT	
	8.708-768.0	Relay Connector Kit 260265-268	A,B,C,D

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

### **TRANSFORMERS - STEP-DOWN**

Industrial Duty

- High-Quality Cutler-Hammer
- Drops primary voltage to selected secondary voltage



8.716-899.0



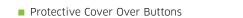
9.802-553.0

8.716-904.0

PART NO.	PRIMARY V	SECONDARY V	SIZE
9.802-553.0	120V/240V	24V	.050KvA
8.716-904.0	120V/240V	24V	.100KvA
8.716-883.0	208V/230V/460V	24V/115V	.050KvA
9.804-556.0	208V/277V	120V	.050KvA
8.716-882.0	208V/277V	120V	.075KvA
9.802-550.0	240V/480V	120V/240V	.500KvA
9.802-552.0	240V/480V	120V	.075KvA
9.802-551.0	240V/480V	120V	.050KvA
9.803-668.0	550V/575V/600V	115V	.050KVA

### **MOTOR STARTER WITH SEALED BOX - MANUAL**

- AMP: 25 with Adjustable Overload
- Adjustment Range AMPS: 20-25
- Sealed Box: 3-1/4" W x 3-1/2" D x 6-1/2" H
- 110-500V IEC-Rated



■ Two-Cord Grip Fit 1/2" Threaded Knockouts

Single and 3-Phase Wiring Instructions



PART NO.	DESCRIPTION
0 700 700 0	Matar Ctarter

#### 8.709-709.0 Motor Starter

### **ELECTRICAL COMPONENTS**

JUNCTION BOXES							
9.802-474.0	8.716-269.0	8.716-271.0	9.802-475.0	9.802-476.0	8.716-280.0,		
					8.716-281.0, 8.716-272.0		
9.802-477.0	8.716-320.0	8.716-321.0	8.716-322.0	8.716-326.0			
PART NO.	DESCRIPTION						
9.802-474.0	VNG Remote, Plastic						
8.716-271.0	Fiberglass, NEMA1 for PE Units						
8.716-272.0	12" x 10" x 5.25" for Solid Sep						
9.802-475.0	8" x 8" x 4", Box, Plastic with Lid for SEA 3-1100						
9.802-476.0	10" x 8" x 6", Box, Plastic with Lid for SEA						
9.802-477.0	Box, Plastic without Lid E9081						
9.802-478.0	Lid, Plastic for 9.802-477.0						
8.716-280.0	18" x 16" x 9.25", Plastic for CLP, WB						
8.716-281.0	14" x 16" x 6.75", Plastic for HBG, AMC						
8.716-320.0	Cover, Duplex Receptacle for Alpha						
8.716-321.0	2" x 4", 3-Hole, 1/2" WB, for CLP						
8.716-322.0	2" x 4", Extension for 8.716-321.0, 8.716-323.0, 8.716-324.0						
8.716-323.0	2" x 4", 5-Hole, 1/2" for CLP						
8.716-324.0	2" x 4", 4-Hole, 1/2" for CLP						
8.716-327.0	4" x 4", 5-Hole, 1/2" for WB						
8.716-329.0	4" x 4" SK, Cover Plate						
9.802-483.0	2" x 4", Cover Plate for						
9.802-484.0	2" x 4", Junction 3-Hol						
8.716-339.0	2" x 4", 3-Hole, 1" for ENG						

### **SWITCH BOX - RAINTITE**

- UL 728A
- Box: 2-3/4" x 5-1/2" x 2"
- Three 1/2" Tapped Holes



Cover Includes Gasket



PART NO. DESCRIPTION

8.709-702.0 RainTite Switch Box



Heavy-Duty

### TIMER

Preset and Adjustable Available

24-240V

DESCRIPTION 9.802-472.0 Solid State, 5-60 Min, 15 Sec with Lockout for Auto Start

### **CIRCUIT BREAKERS**

Provides protection against excessive Amp draw

PART NO.



PART NO. DESCRIPTION 9.802-485.0 25 Amp (All 12V Systems)

### **FUSES**

Full range of fuses







Protect your equipment

PART NO.	CODE	MAX V	AMPS	
9.802-463.0	FNM1/2	250V	0.5	
9.802-464.0	FNM8/10	250V	0.8	
8.716-173.0	FNM1	250V	1.0	
9.803-977.0	FNM2-1/2	250V	2.5	
8.716-187.0	FNM3	250V	3.0	
9.803-664.0	FNM5	250V	5.0	
8.716-194.0	FNM7	250V	7.0	
9.802-460.0	FNM8	250V	8.0	
8.716-165.0	FNM10	250V	10.0	
8.716-191.0	FNQ3/10	500V	0.3	
8.716-192.0	FNQ6/10	500V	0.6	
9.802-465.0	FNQ-R-3	600V	3.0	
8.716-169.0	KTK-R1/4	600V	0.25	
9.802-462.0	KTK-R1/2	480V	0.5	
8.933-007.0	KTK-R1	240V	1.0	
8.716-177.0	KTK-R1-1/2	600V	1.5	
9.803-663.0	KTK-R2	120V	2.0	
8.716-179.0	KTK-R2-1/2	600V	2.5	
8.716-180.0	KTK-R4	600V	4.0	
9.804-050.0	KTK-R5	600V	5.0	
8.716-183.0	KTK-R30	600V	30.0	
8.716-170.0	MDL1/2	120V	0.5	
8.716-172.0	MDL1	250V	1.0	
8.716-174.0	MDL2-1/2	24V	2.5	
8.716-188.0	MDL5	250V	5.0	
8.716-161.0	MDL7-1/2	250V	7.5	

### **CAM SWITCHES - 3-POSITION - MACHINE CONTROL**

- Heavy-Duty Rotary Cam Switches
- Legend plate reads off / pump / burner
- Quick make / break action reduces arcing

Wiring Boot Included (Except 410242-3)

- Legend Plate, 2/1/2" Square
- 4-Screw Mounting



PART NO.	MODEL	AMP RATING	VOLTAGE	PHASE		
8.712-219.0*	S220-1686	20	110V	1		
8.712-224.0*	S220-1687	20	220V	1		
8.712-225.0*	S220-1688	20	220V	3		
8.712-227.0*	S225-1686	30	110V	1		
8.712-228.0*	S225-1687	30	220V	1		
8.712-229.0*	S225-1688	30	220V	3		
8.712-234.0	S432-4095	40	240V	1		
8.712-235.0	S432-1402	40	480V	3		
SINGLE-HOLE M	OUNTING - REQUIRES	1 22MM (7/8" DIA	A) HOLE			
8.712-218.0	220-1789	20	110V	1		
*REPLACEMENT	*REPLACEMENT KNOB - FITS THOSE PART NUMBERS ABOVE MARKED WITH AN ASTERISK (*)					
8.700-258.0	Replacement Knob					

### **CAM SWITCHES WITH & WITHOUT BOX**

Cam action fast "make-break" to reduce arcing.

- 40 60 Amp disconnect rating
- Four 1/2" Knock-Outs
- Versatile Mounting



PART NO. DESCRIPTION 8.712-217.0 40 Amp Switch with Large Box 4-1/2" W x 7" H x 3-3/4" D 60A/600V, 4P, Salzer Switch Only, No Knob 8.712-211.0 Note: Switch does not have thermal overload protection

Motor Ratings:

7.5 HP at 240V, Single Phase

5.0 HP at 240V, 3 Phase

30.0 HP at 480V, 3 Phase

### **CAM SWITCHES - 3-POSITION -SALZAR "BIG BOOT"**

Large rectangular boot for easier wiring.



Mounting configuration and electrical ratings same as "S" switches

PART NO.	MODEL	AMP RATING	VOLTAGE	PHASE	
8.712-238.0	T225-1686	30	110V	1Ø	
8.712-241.0	T225-1688	30	240V	3Ø	
SINGLE-HOLE M	IOUNTING - REQUI	RES ONE 22 MM (7	7/8" DIA) HOLE		
8.712-223.0	220-1843	20	220V	1Ø	

### CAM SWITCHES - 3-POSITION - "ELEKTRA" UNIVERSAL

UL/CSA-rated machine control cam switches.

- Position "off" "pump burner"
- Quick make / break action reduces arcing
- 2 or 4 Screw Mount (2-1/2" Square Legend Plate)
- Matches Salzer / Kraus, Naimer / Bremas & Klockner, Moeller Mounts



8.712-236.0



8.712-237.0

- "Boot" has plenty of wiring room
- "Tite Boot" excellent dust and moisure seal
- Screw-to-screw, terminal-to-terminal replacement for Salzer "S" and "J" type switches above
- Contacts UL / CSA Rated: 24 Amp vs 20 Amp, 35 Amp vs 30 Amp, 50 Amp vs 40 Amp



8.712-240.0

PART NO.	AMP RATING	WIRING POLES	VOLTAGE	PHASE	HP RATING
8.712-236.0	25	1	120V	1	1.5
8.712-237.0	25	2	120V / 240V	1	1.5 / 2.0
8.712-240.0	35	2	120V / 240V	1	2.0 / 3.0
8.712-242.0	50	2	120V / 240V	1	3.0 / 7.5

Note: None of the Elektra switches are for use on 3-phase motors without adding fuses or thermal overload

### CAM SWITCHES - ON / OFF WITH BOX - "ELEKTRA"

UL/CSA-rated 25 and 35 Amp. Compact 3-1/4" square x 3-3/4" deep enclosure "versatile mount."



PART NO.	AMP RATING	WIRING POLES	VOLTAGE	PHASE	HP RATING
8.712-214.0	25	2	120V / 240V	1	1.5 / 2.0
8.712-216.0	35	2	120V / 240V	1	2.0 / 3.0

Note: None of the Elektra switches are for use on 3-phase motors without adding fuses or thermal overload

#### **ROCKER SWITCHES**

2500 Watt, 120V, 21.6 Amp at 3,600 RPM

- On / Off, 2 & 3 Position
- Lighted Available





125V / 250V / 24V





9.802-453.0	8.716-051.0	9.802-451.0	9.802-452.0
PART NO.	DESCRIPTION	АМР	VOLTAGE
9.802-453.0	Curvette, SPST, 2-Pos, Carling	16 / 10	120V / 250V
8.716-051.0	Curvette, DPST, 2-Pos, Carling	20 / 15	125V / 250V
9.802-451.0	Carling, Green Light, 2-Pos	15 / 10	125V / 250V
9.802-452.0	Green Lamp, Red Actuator, 3-Pos	15 / 10	125V / 250V
8.716-037.0	Rocker Switch	15 / 10	125V / 250V / 24V

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

#### **GENERATOR - WINCO- AC- TB2400**

2400 Watt, 120 VT, 3600 RPM, 20 Amps.



- 13.3" L x 7.6" W x 8.1" H
- 33 lbs.
- Starts and Runs 1/2 HP Motor

PART NO.

DESCRIPTION

8.757-639.0

TB2400 Generator

7/8" diameter shaft

No. 100-24

Conforms to UL1004-1,

UL1004-4 and CSA 22.2

### THERMOSTAT - PROBE STYLE

With panel-mount controls

PSI: 4000 Temperature change response within + 12°F Accuracy + 2.5% 120VAC-20A

- 240VAC-20A
- 120/240VAC-1/4HP



Large, Easy-Read Dial

.85

- 3-1/2" SS Capillary Copper Immersion bulb with 60" capillary tube. UL/CSA Approved
- Seal, nut and 1/2" transition coupling included

### **GENERATOR - VOLTMASTER**

2500 Watt, 120V, 21.6 Amp at 3,600 RPM



Shaft rotates either direction

.25

- Industrial-Type Watertight Enclosure (11-5/8" x 7-1/2" Diameter)
- All Copper Windings, High Surge Capacity

PART NO.	DESCRIPTION
8.709-810.0	2500 Watt Generator

### **CAM SWITCHES - 2-POSITION**

DESCRIPTION

25 Amp / 110V

30 Amp / 220V



- Legend Plate: On / Off
- Tear-Drop-Shaped Knob
- Face Plate 2-1/2" Square
- Motor Ratings: 410202 - 1-1/2 HP / 110V 410204 - 6 HP / 240V

PART NO.	DESCRIPTION
8.758-149.0	86-302 Deg
8.758-180.0	86-195 Deg
8.758-181.0	86-250 Deg

### **THERMOSTAT - ADJUSTABLE - FLOW-THRU**



Adjustable Temperature:

1/2" Inlet, 3/8" Outlet

8.904-555.0

PSI: 3000

85° - 195°F

AMP: 10, 110V

AMP: 5, 220V



8.700-501.0

- Tension Adjusting Screw
- Stop Collar
- Ceramic Insulation
- Silver Contacts
- Stainless-Steel Case

Fenwall Inside	
PART NO.	DESCRIPTION
8.904-555.0	Thermostat
8.700-501.0	Switch Only

### **INDICATOR LIGHTS**



- Easy Mounts to Control Panel
- Available in 12V, 24V and 125V

2-456.0

Great for remote applications

PART NO.	VOLTAGE	COLOR	
8.716-095.0	125V	Red	
9.802-455.0	125V	Green	
8.716-408.0	125V	Amber	
9.803-651.0	28V	Red	
9.803-652.0	28V	Green	
8.716-097.0	12V	Red	
9.802-456.0	12V	Green	

PART NO.

8.712-213.0

8.712-215.0

36.5 lbs.

Brushless Design

(standard)

7/8" Shaft,

Circuit breaker protection

Two Sealed (Ball) Bearings

### **BREAKER SWITCHES**



PART NO.	DESCRIPTION	PHASE
8.716-067.0	7.5 HP, 230V, 1400	1PH
8.716-068.0	7.5 HP, 230V, 1400	3PH
8.716-069.0	7.5 HP, 460V, 1400	3PH
8.716-073.0	10A / 460V, 900	3PH
8.716-074.0	12A / 480V	3PH
8.716-076.0	20A / 277V, 900	3PH
8.716-070.0	25A / 250V, 2255	3PH
8.716-077.0	30A / 277V, 900	1PH
8.716-066.0	40A / 230V, 1070	1PH

### **TAPE - VINYL ELECTRICAL**



- Premium Grade, 7 mil
- UL-Approved

PART NO.	DESCRIPTION
8.704-706.0	Roll 3/4" x 60'

### **CONNECTOR CLAMPS - ROMEX (METAL)**



WIRE LOOMS - L	<b>JSED FOR</b>	WIRING
HARNESSES		



- Protects wires from abrasion and crushing
- Controls bundles of wires and allows for multiple exits at wiring points
- "Factory-perfect" look for all machines

PART NO.	DESCRIPTION
8.709-679.0	1/4" ID 100' Roll
8.709-680.0	3/8" ID 100' Roll
8.709-681.0	1/2" ID 100' Roll
8.709-682.0	5/8" ID 100' Roll

### **GFCI MODULE**

Not recommended for field service.

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- 240V, 60 Hz
- 240V shop attachable module; attach your power cord length as required
- Use with 16-12 gauge SJ, SJO or SJT, 3-wire cords

PART NO.	DESCRIPTION	PHASE
8.709-858.0	GFCI Module	1PH

PART NO.	DESCRIPTION
8.709-663.0	1/2" Strt. Connector
8.709-664.0	3/4" Strt. Connector
8.709-660.0	1/2" Lock Nut Only
8.709-661.0	3/4" Lock Nut Only

### **CORD CAPS & PLUGS**







8.709-653.0 8.709-655.0

- Industrial-Quality
- Dead front cord caps nylon body straight plugs and "auto-clamp" for cord



8.709-659.0

 8.709-659.0 angle plug has vinyl body and both 30A and 50A neutral leg

PART NO.	DESCRIPTION	MATERIAL	
8.709-653.0	15A / 125V	Black Nylon	
8.709-655.0	20A / 125V	Black Nylon	
8.709-656.0	20A / 220V	Black Nylon	

### **CONNECTOR / STRAIN RELIEFS - LIQUID TIGHT - FOR CABLE, WIRE & TUBING**

Keep water-tight NEMA-4 and 4x enclosures water-tight with these unique fittings.

#### DOME NUT WITH INSIDE TAPER

As the dome nut is tightened, the seal ring grips, holding the cable wire or tubing positively in place.

LEAD-SCREW	THREAD
------------	--------

The dome nut can be firmly tightened due to the high strength lead-screw thread.

#### **CLAMPING SPLINES**

 Various sizes and odd-shaped cables, wires and tubing can be accommodated due to overlapping diagonally split clamping splines

PART NO.	TYPE	THREAD	CORD SIZE	CORD OD	LENGTH
9.802-514.0	Dome	1/2" NPT	14/3-12/3	.230"470"	1.8"
8.709-688.0	Dome	3/4" NPT	14/3-12/3	.350"630"	2.0"
8.709-690.0	Flex	1/2" NPT	14/3-12/3	.230"470"	4.3"
8.709-692.0	Flex	3/4" NPT	12/3-10/4	.51"71"	5.2"



PART NO.	THREAD			
PLASTIC JAM N	UTS			
9.802-526.0	3/4" NPT			

Mechanical Trip Indicator

Radio Frequency Interference Suppression

Rugged Construction

Compact Size

### **GFCI - WITH AND WITHOUT PLUGS & CORDS**

GFCIs protect people and equipment by interrrupting potentially lethal ground circuits exceeding 6mA. The dangers of electrical shocks have been long known - GFCIs are the only real way to be safe. Most city and county codes now require GFCI protection on power cleaning equipment.

- UL-Listed
- Three Wire Circuits
- Transient Voltage Protection
- 4-6mA Ground Fault Protection
- Grounded Neutral Protection



Integrated GFI & Plug



PART NO.	VOLTAGE	AMP	LENGTH	INTEGRATED
GFCI CORD WITHOU	T PLUG			
8.709-842.0	120V	20A	12'	N/A
8.709-860.0	240V	30A	6'	N/A
8.709-861.0	240V	30A	12'	N/A
8.709-862.0	240V	30A	35'	N/A
9.802-434.0	240V	40A	36'	N/A
GFCI CORD WITH PL	UG			
9.802-432.0*	120V	15A	36'	Combo
9.802-431.0*	120V	20A	36'	Combo
9.802-433.0	240V	20A	36'	Separated
8.709-853.0	240V	30A	6'	Separated
8.709-854.0	240V	30A	12'	Separated
8.709-855.0	240V	30A	35'	Separated
9.802-430.0	240V	30A	36'	Separated
GFCI PLUG WITHOU	T CORD			
8.709-847.0	120V	15A	N/A	N/A
8.709-846.0	120V	20A	N/A	N/A

Note: User-attached plug also includes the sealant necessary to attach the power cord per UL specification * Integrated GFI & Plug

## **MOLDED PLASTIC FLOAT TANKS**



- Molded Polypropylene
- 7 Liter Size: 13" x 5" x 6"
- 1 Gallon Size: 10" x 5" x 8"
- No Holes for Max Flexibility
- 1-Gallon Tank has Tight Fitting Lid (included)
- 7-Liter Snap-on Tank Lid (sold separately)

PART NO.	DESCRIPTION
8.710-026.0	7-Liter Tank Only
8.710-027.0	7-Liter Tank Lid
8.710-028.0	1-Gallon Tank with Lid

### **STAINLESS-STEEL FLOAT TANK**



PART NO.	DESCRIPTION
8.710-029.0	Stainless-Steel Float Tank
8.710-034.0	Stainless-Steel Lid

### FRAMES, DIRECT DRIVE



- Heavy-duty Aluminium, More Corrosion-resistant than Steel
- 10" Flat-free Tire for Better Reliability
- Integrated Nozzle Holders

PART NO.	DESCRIPTION
8.924-399.0	Aluminium Frame, DD CW
8.924-400.0	Aluminium Frame, 270 and 390 AL DD CW

### **REPLACEMENT FUEL CAP**

■ Fits 9 Gallon Diesel Fuel Tank (8.710-142.0)  Fits Fuel Tanks (8.751-294.0, 8.751-296.0, 8.751-293.0)

PART NO.	DESCRIPTION
8.751-449.0	Replacement Fuel Cap for Fuel Tanks

### **FUEL TANK, 9-GALLON DIESEL**



- Strap or Bolt Mount
   (4 / 5/ 16" Inserts in Bottom)
- Metal Inset 3/8" Inlet / Return Lines
- Black, Crosslinked PE
- Vented Fuel Cap
- Filler Neck Doesn't Extend Beyond Tank Wall
- Compact Size: 19-3/4"L x 12"W x 10-1/2"H

PART NO.	DESCRIPTION	
8.710-142.0	9-Gallon Fuel Tank - Plastic	
Note: Includes Fuel Cap		

### **FUEL TANKS**





- EPA / CARB-Compliant
- Seamless One-piece Construction of Marine Grade, UV-protected Polyethylene
- 90° Fuel Withdrawal Fitting
- Two-stage Click when Closed Fuel Cap
- Built-in Reserve (when gauge reads "empty", tilt to access additional fuel)
- Easy-to-read Sight Gauge

PART NO.	SIZE	DIMENSIONS (LxWxH)
8.751-294.0	6-gal	21.18" x 13.5" x 10"
8.751-296.0	12-gal	20.375" x 13.75" x 14.75"
8.751-293.0	12-gal	24.25" x 18" x 11"

#### **RUBBER PARTS**







9.802-064.0

9.802-067.0





9.802-069.0

PART NO.	DESCRIPTION
9.802-064.0	Grommet, Nozzle Holder
8.706-557.0	Bellows, Leg Boot
9.802-067.0	Bumper Pad, Engine
9.802-069.0	Handle Grip
8.706-745.0	Plug, Hole Plastic
9.803-046.0	Mount, Rubber Vibration
8.706-553.0	Mount, Rubber Vibration 60 Duro
8.706-524.0	Mount, Rubber Vibration 1-3/8" Dia x 3/4"
9.802-066.0	Pad, Soft Rubber

### FLAT-FREE TIRES

Flat-free tires provide the bounce and load handling characteristics similar to an air filled tire - with the benefit of never going flat. Flat-free tires are lighweight, non-marking and come mounted on a heavy-duty steel rim with shielded ball bearings. Not for highway use.



- Heavy-Duty Steel Rim
- Non-Marking
- 4" Steel Rim: Max Load 300 lbs.
- 12" Steel Rim: Max Load 375 lbs.

New Style Plastic Dip Tubes

Accepts .63" Shaft

#### PART NO. DESCRIPTION



Rubber bushing seal

Wheel and Tire Assembly, 4" Steel Rim Wheel and PU Tire Assembly, 12" Steel Rim

### **PLASTIC DIP TUBE ASSEMBLY**



1

### **FUEL CAPS**



■ For Gas or Diesel Fuel Tanks

■ Fits Standard 2-1/4" Fuel Necks

PART NO.	DESCRIPTION
8.701-700.0	Fuel Cap with Gauge 10"

(order separately)		
PART NO.	DESCRIPTION	
8.706-495.0	Plastic Dip Tube Assembly,	

	12" Long
8.706-496.0	Plastic Dip Tube Assembly, 17.75" Long
9.802-053.0	Rubber Bushing, Fuel Line

# BATTERY BOXES WITH COVER, MARINE STYLE

Protect batteries on presssure washers, boats or other industrial equipment.



- Attractive Molded Polypropylene
- Complete with hold-down cleats and strap for cover
- Small: 8-1/2"L x 6"W x 8-1/2"H
- Large: 11-1/4"L x 7-3/4"W x 10-3/4"H

PART NO.	DESCRIPTION
8.706-652.0	Small Box
8.706-600.0	Large Box



### **COMPLETE WHEELS**







8.711-901.0 8.754-186.0 8.712-762.0 ■ High-Quality Pneumatic and Semi Pneumatic

#### **MISCELLANEOUS PARTS**







8.719-064.0

9.802-066.0

8.932-992.0

PART NO.	DESCRIPTON	
8.754-186.0	10" Steel Rim with Tube 5/8" Shaft	
8.712-762.0	10" White Steel Rim, 3/4" Hub Tubeless	
8.711-921.0	6" Tube Only	
8.712-767.0	10" Tube Only	
9.802-274.0	10" x 2-3/4" Hard Rubber Wheel	
8.711-908.0	3" Gray Caster Wheel	
8.756-365.0	10" Gray, Steel Rim, Flat Wheel	
INTERCHANGEABLE BEARINGS		
8.700-484.0	5/8" Bore Bearing	
8.700-486.0	3/4" Bore Bearing	

#### HUB CAPS AND COLLARS

8.700-184.0	5/8" Hub Cap
9.802-782.0	5/8" Bore Shaft Collar





8.700-486.0

8.700-485.0

PART NO.	DESCRIPTON
8.719-064.0	Chassis Knob 5/16" Thread, Black
9.802-066.0	Soft Rubber Foot Pad
8.932-992.0	Vibration Isolator 3/8"

#### PUMP - AIR-OPERATED -**FLOJET**



- Twin Diaphragm, Self-priming
- Dry Air (or CO2) PSI: 20-120
- GPM: 7.0
- Max Liquid Temperature: 120°F
- Santoprene Elestomers
- Self-Priming up to 15 Feet
- Air (Gas) In & Out, 1/4" Barb

#### FLOJET

Choice of 3/8" or 1/2"

Automatic, On-Demand

Barb Fuild In/Out

Start & Stop

Common Use:

Flow Control via

Air (Gas) Pressure

Chemical transfer and

dispensing parts, washers and car wash systems

Chemical In & Out, 3/8" Barb

& Stop

with Air Pressure





8.712-585.0



8.712-586.0

PART NO.	DESCRIPTON
8.712-585.0	Regulator Only
8.712-586.0	Filter / Regulator
8.712-587.0	Gauge, 0-1 60, 1/8"

PSI: 125 1/4" Ports

Pressure-Relieving

diaphragm pumps

to 5 microns

Removes air line inpurities

Maintains and gauges pressure to, and therefore discharges pressure from, air-driven

#### **BRUSHES - FOAM & ACCESSORIES**



#### FOAM BRUSH

■ 3" x 10" super soft flagged bristle fountain brush. Choose from black, red or blue

PART NO. DESCRIPTON 8.702-321.0 3/8" Pump, Santoprene 3/8" Pump, Viton 8.702-322.0 8.702-323.0 1/2" Pump, Santoprene 8.702-324.0 1/2" Pump, Viton

### PUMPS - AIR-DRIVEN - FLOJET

Twin diaphragm, self-priming.



- Dry Air (or CO2) PSI: 20-80
- GPM: 1.9
- Air (Gas) In & Out, 1/4" Barb Max Liquid Temperature: Automatic, On-demand Start
- 120°F ■ Santoprene/Viton Elestomers: ■ Control Flow and Pressure Use Santoprene for Soaps, Use Viton for Butyls

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A REAL PROPERTY.		11	



■ 40" long with 30" insulated grip, 3/8" FPT inlet, 1/2" MPT outlet (matches brush inlet). Colors: red. blue or black.

#### **BRUSH HOSES**

FOAM BRUSH LANCE

■ Clear, spiral wire braid, 1/2" ID with 3/8" MPT, zinc-plated steel fittings both ends.

PART NO.	DESCRIPTON
8.710-115.0	Foam Brush Head, Black
8.710-117.0	Foam Brush Head, Red
8.710-116.0	Foam Brush Head, Blue
8.710-119.0	Foam Hose, 15'
8.710-121.0	Lance 40", Red
8.710-122.0	Lance 40", Black
8.710-123.0	Lance 40", Blue

PART NO. DESCRIPTON 8.702-320.0 Pump, Santoprene 8.702-319.0 Pump, Viton 8.700-388.0 Valve Kit, Santoprene

#### **CAR WASH BOOMS, "REFLEX"**





- PSI: 3000
- 5' 6" Car Wash Model
- 8' Truck Wash Model
- Stainless-Steel Boom Arm
- 3/8" FPT Inlet / Oulet Hose (Included)

PART NO.	DESCRIPTON	
BOOMS		
8.903-620.0	180° Wall Mount 5' 6" Boom	
8.903-621.0	360° Ceiling Mount 5' 6" Boom	
8.903-624.0	180° Wall Mount 10' Boom	
8.903-625.0	360° Ceiling Mount 10' Boom	
8.903-626.0	180° Wall Mount 8' Boom	.99
8.903-627.0	360° Ceiling Mount 8' Boom	
PARTS / ACCESS	ORIES	
8.903-622.0	5.5' Rod / Hose, Assy Only	
8.903-623.0	8' Rod / Hose, Assy Only	
8.903-628.0	10' Rod / Hose, Assy Only	
8.903-630.0	Ceiling Mount, Base Only	
8.903-632.0	Wall Mount, Base Only	
8.700-265.0	Set Screw for Angle Block	
8.905-605.0	90° End Coupler C/W Boom	
8.905-604.0	8' Coupler Stainless-steel C/W Boom	
8.712-450.0	Swivel - Brass 3/8"	
8.700-263.0	Swivel Repair Kit (Pre-1998)	
8.700-287.0	Swivel Repair Kit (1998-Present)	

#### WASH BAY ACCESSORIES -STAINLESS-STEEL

Foam brush broom holder, wand holders, mat clamps.



PART NO.	DESCRIPTON
8.708-880.0	Standard Foam Brush Holder
8.708-881.0	Rigid Wall Mount Wand Holder
8.708-882.0	Flex Bottom Mount Wand Holder
8.708-883.0	Mat Clamp

#### LOCKS FOR METER BOXES



PART NO.	DESCRIPTON
8.708-730.0	Tubular Cam Lock

#### **SWITCH - ROTARY - 8-POSITION**

Metal car wash switch.



- Double Stack 8-Position
- Metal
- Much more durable than cheaper plastic switches
- Direct replacement for Electroswitch 31302A-S and NU32LA
- Make before break functions

PART NO.	DESCRIPTON
8.708-729.0	8-Position Rotary Switch

#### **TRANSFORMERS**





PART NO.	DESCRIPTON
8.708-780.0	115-24V AC: 600 MIL/AMP
9.803-662.0	115/208/230-24V AC: 100V A Fused
8.708-783.0	120/208/240-24V AC: 50V A
8.708-784.0	120/208/240-24V A Not Fused

#### FUSES



PART NO. 8.708-786.0

**DESCRIPTON** Transformer Fuse 5 AMP

#### **SWIVELS - MEDIUM-PRESSURE - CAR WASH**

- PSI: 1000
- 7/16" Flow-Thru Opening
- All-Brass Body
- Bronze-Thrust Bearing
- Buna Seals (Non-Repairable)
- 1/2" FPT x 1/2" MPT

PART NU.	
8.705-057.	0

```
DESCRIPTON
Swivel
```

#### **SWIVELS - LOW-PRESSURE - CAR WASH**



- Swivel Action PSI: 300Brass MPT
- Zinc-Chromate Steel FPT

■ Industrial-grade

car wash bays

end sections

Perfect for self-serve

■ 1/4" galvanized pipe

polyurethane flex section

PART NO.	DESCRIPTON
8.705-056.0	3/8" FPT x 3/8" MPT
8.705-055.0	1/2" FPT x 1/2" MPT



- PSI: 2500
- Temperature: 200°F
- Flexes 180° and returns
- Prevents bent lances and broken hoses

#### PART NO. LENGTH DESCRIPTON

8.710-600.0	18"	1/4"MPT x 1/8"FPT, Black	
8.710-603.0	21"	1/4"MPT x 1/8"FPT, Red	
8.710-604.0	24"	1/4"MPT x 1/8"FPT, Red	
8.710-598.0	18"	1/4"MPT x 1/4"MPT, Red	

#### VACUUM ACCESSORIES

May slip directly on to hose. Use with swivel cuffs for better results.

Vacuum Claw Nozzle	
PART NO.	COLOR
1-1/2"	
8.708-892.0	Yellow
8.708-891.0	Black
8.708-890.0	Gray
2"	
8.708-894.0	Yellow

Adapter	
PART NO.	DESCRIPTION
8.708-900.0	2" Hose x 1-1/2" Wand
8.708-904.0	2" Hose x 2" Wand



Cuffs, Hose to Tank	
PART NO.	DESCRIPTION
8.708-903.0	1-1/2" x 1-1/2"
8.708-904.0	2" x 2"
8.708-905.0	1-1/2" x 1-1/2" Swivel

# Description PART NO. DESCRIPTION 8.697-112.0 50' Blue Vac hose 1-1/2" Swivel 8.697-117.0 50' Blue Vac hose, 2" Swivel

#### **TRIGGER GUN - RB65 WASH GUN**



Low-pressure spray gun with straight jet and adjustable cone from the trigger with adjustable screws to alter cone angle wideness from  $0^{\circ}$  to  $60^{\circ}$ .

- Temperature: 195°F
   Completely Sealed

■ GPM: 16.0

PSI: 350

- Ergonomic
- Adjustable Jet Cone
- Trigger Protection
- Brass Body

PART NO.	DESCRIPTON
8.710-449.0	PA RB65 with Swivel
8.710-448.0	PA RB65 No Swivel
9.114-478.0	PA RB65 Stainless Steel w/ Swivel (RED)
8.751-896.0	RB 65 Trigger Gun Seal Kit- KIT 2



#### VACUUM MOTORS - A+ / AP







**Z**P

8.625-841.0

8.620-204.0

8.625-842.0

PART NO.	DESCRIPTON				
TWO FAN STAG	ES, BYPASS MOTORS				
8.625-841.0	5.7" Diameter, 120V Double Ball Bearing, Peripheral Discharge				
8.620-204.0	Vault System Vac Motor: 120V Double Ball Bearings, Tangent Discharge				
THREE FAN STAGES, BYPASS MOTORS					
8.625-842.0	5.7" Diameter, 120V Double Ball				

Bearings, Tangent Discharge

#### **VACUUM MOTORS - AMETEK-LAMB**







8.685-458.0

8.685-502.0

PART NO.DESCRIPTONTWO FAN STAGES, BYPASS MOTORS8.685-502.05.7" Diameter, 120V Double Ball<br/>Bearing, Peripheral Discharge8.685-442.0Vault System Vac Motor:<br/>120V Double Ball Bearings,<br/>rangent Discharge

8.685-442.0

#### THREE FAN STAGES, BYPASS MOTORS

8.685-458.0 5.7" Diameter, 120V Double Ball Bearings, Tangent Discharge

## HOSES - CONNECTOR / CAR WASH BAY, 12'-25'

All car wash bay hoses come with solid male pipe on both ends.



PART NO.	LENGTH	PSI
3/8" BLACK - 1 V	VIRE	
8.918-333.0	12'	4000
8.918-334.0	13'	4000
8.918-338.0	15'	4000
8.918-340.0	16'	4000
8.918-342.0	17'	4000
8.918-344.0	18'	4000
8.918-348.0	20'	4000
3/8" BLUE - 1 W	IRE	
8.918-360.0	12'	3000
8.918-366.0	15'	3000
8.919-124.0	16'	3000
8.918-369.0	17'	3000
8.918-371.0	18'	3000
8.918-373.0	19'	3000
8.918-375.0	20'	3000
8.918-385.0	25'	3000
1/4"BLUE - 1 WI	RE	
8.918-389.0	13'	3000
8.918-391.0	14'	3000
8.918-393.0	15'	3000
8.918-395.0	16'	3000
8.918-397.0	17'	3000
8.918-399.0	18'	3000
8.918-401.0	19'	3000
8.918-403.0	20'	3000
8.918-409.0	23'	3000
8.918-411.0	24'	3000
8.918-413.0	25'	3000

#### **SOLENOID VALVES - CFA - SS & BRASS**

- Air
- Light Oil

#### WATER SOLENOID VALVES 2-WAY. NORMALLY CLOSED.



The S211 Series Standard Water Valves have reliable piloted diaphragm construction with proven performance over decades of use. Featuring stainless-steel seats, the S211 Series typically requires 4 or 5 PSI pressure differential to open. The S201 Series Zero Differential Valves are constructed with the

same materials, but are capable of operating with the same amount of pressure on both sides of the valve. Both valve types are often utilized in the car wash industry.

#### **CHEMICAL SOLENOID VALVES, 2-WAY,** NORMALLY CLOSED.



BODY

**BR** = Brass SS = Sta

8.708-829.0

8.708-830.0

8.708-831.0

8.708-832.0

8.708-833.0

8.708-834.0

8.708-835.0

8.708-836.0

8.708-837.0

8.700-217.0

For decades, car wash industry professionals have chosen the rugged S301 and S311 Series Valves because of their compact size and long life. Available in 1/8", 1/4" and 3/8" NPT designs, these valves are used in air, water and chemical applications.

#### DDACC **SOLENOID VAI**

S301-BD7

S301-BD7

S301-BD7

S301-BD7

S401-Z

S401-Z

S401-Z

S401-Z

**REPLACEMENT / REPAIR KITS FOR SOLENOID VALVES** 

24V AC Coil

1/4" / BR

1/4" / BR

1/4" / SS

1/4" / SS

3/8" / PP

3/8" / SS

1/2" / SS

1/2" / SS

Repair Kit - S301, 1/4" Valves (Viton)

LVES - CFA - SS & BRASS				
SEALS	MODE	ТҮРЕ		
<b>B</b> = Buna	<b>N/O</b> = Normally Open	<b>DA</b> = Direct Acting		

.109"

.109"

.125"

.125"

.350"

.350"

.500"

.500"

Professional Car Washes

Chemicals



<b>SS</b> = Stainless-Steel <b>V</b> = Viton <b>N/C</b> = Normally Closed <b>PD</b> = Piloted Diaphragm								
PART NO.	GC PART NO.	PORT F-NPT / BODY	ORIFICE	OPER PSI	SEALS	MODE	TYPE / AC VOLTS	DEMA EQUIV
8.708-806.0	S201-CG4	3/8" / BR	.312"	150	В	N/C	PD/110	A413P-110
8.708-807.0	S201-DG4	1/2" / BR	.438"	150	В	N/C	PD / 24	A414P-24
8.708-808.0	S201-DG4	1/2" / BR	.438"	150	В	N/C	PD / 110	A414P-110
8.708-821.0	S211-CG4	3/8" / BR	.625"	150	В	N/C	PD / 110	473P-110
8.708-822.0	S211-DG4	1/2" / BR	.625"	150	В	N/C	PD / 24	474P-24
8.708-823.0	S211-DG4	1/2" / BR	.625"	150	В	N/C	PD / 110	474P-110
8.708-824.0	S211-EG5	3/4" / BR	.750"	150	В	N/C	PD / 24	476P-24
8.708-825.0	S211-EG5	3/4" / BR	.750"	150	В	N/C	PD / 110	476P-110
8.708-826.0	S211-FG9	1" / BR	1.00"	150	В	N/C	PD / 24	-
8.708-827.0	S211-FG9	1" / BR	1.00"	150	В	N/C	PD / 110	-

150

150

150

150

1000

1200

1200

1200

В

В

V

V

V

V

V

V

N/C

N/C

N/C

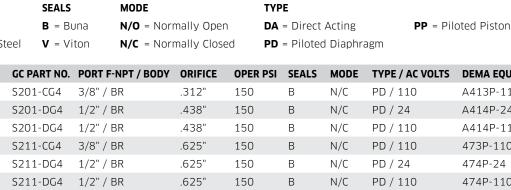
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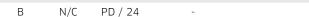
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N/C

N/C



diaphragms, which eliminates premature diaphragm failures, as well as stainless-steel upper seats, which prevents seat deterioration often associated with brass-seated valves. The S202 Series Diaphragm Valve incorporates the zero-operating pressure design



401P-24

401P-110

424-2-24

424-2-110

453P-24

453P-110

454P-24

454P-110

DA / 24

DA / 110

DA / 24

DA / 110

PP / 110

PP / 24

PP / 110

PP / 1260/60

Low Pressure Steam

SOLENOID VALVES FOR CAR WASH ANTI-FREEZE APPLICATIONS,

or break" anti-freeze systems of car washes. The S202 and S212 Series Diaphragm Valves feature non-wicking, fabric-reinforced

discussed above; the S212 Series is a piloted diaphragm, and the

These valves provide long life and reliable performance in the "make

**HIGH-PRESSURE SOLENOID VALVES 2-WAY,** 

NORMALLY CLOSED.

NORMALLY OPEN

S402 Series is piloted piston valve.

Other Industrial Applications

The S401 High-Pressure Valves are

designed by ITT to meet car wash applications up to 1400 PSI. Best Buy.

compact, dependable and specifically



### **SOLENOID VALVES - KIP - SS & BRASS**

Reliable over years of use



8.708-846.0



8.708-849.0



8.708-863.0

<ul> <li>Millions of cycles life not unusual</li> </ul>			Jal 🔳	All with FPT Ports		
MODE	ТҮР	Ε				
N/O = Normally (	Open N/A	= Not Adjustable				
N/C = Normally (	Closed C/A	= Chemical Adjustment				
PART NO.	MODE	FPT	VOLTAGE	ТҮРЕ	ORIFICE ID	
STAINLESS-STEE	L					
8.708-846.0**	N/C	1/4"	24V AC	N/A	.062	
8.708-849.0	N/C	1/8"	24V AC	N/A	.062	
8.708-851.0	N/C	1/4"	24V AC	C/A		
8.708-852.0*	N/C	1/4"	24V AC	C/A		
8.708-855.0	N/C	1/4"	120V AC	N/A	.093	
8.708-856.0	N/C	1/4"	24V AC	N/A	.093	
8.708-857.0*	N/C	1/4"	120V AC	N/A	.093	
8.708-858.0*	N/C	1/4"	24V AC	N/A	.093	
BRASS SOLENOID	VALVES - KIP					
8.708-863.0*	N/C	1/8"	240V AC	N/A	.062	
8.708-864.0*	N/C	1/8"	120V AC	N/A	.062	
PARTS						
8.708-859.0	Coil Only		120V	Wire Leads		
8.708-860.0	Coil Only		24V	Wire Leads		
*Conduit Body Style	with Wire Leads	** Wire Leads				

#### **SOLENOID VALVES WITH BUILT-IN STRAINERS**

For pressure lines and pressure systems only.

#### **BRASS VALVES - DIAPHRAGM STYLE**

- Normally close valve operation
- Proven design features for reliable performance on all applications

#### **CELCON PLASTIC VALVES - SUPER FOR STRONG CHEMICALS**

- PSI: 125
- Temperature: 180°F
- 1/4" & 3/8" FPT, 1/4" Orifice
- Diaphragm style with Y-screen (S.S.)
- Operates in any position, but Rated to 200°F fluid and do NOT mount valve with coil under valve
- Molded coil CSA-approved
- Compact design 1/4" spade connects
- 120°F ambient
- Normally closed operation

PART NO.	DEMA NO.	FPT	ORIFICE	PSI	VOLTAGE				
BRASS VALVES - DIAPHRAGM STYLE									
8.711-249.0	442P	1/4"	.25	125	24V AC				
8.711-250.0	442P	1/4"	.25	125	110V AC				
8.711-252.0	443P	3/8"	.25	125	24V AC				
CELCON PLASTIC	VALVES								
8.708-869.0	P442	1/4"	.25	125	24V AC				
8.708-870.0	P442	1/4"	.25	125	110V AC				
8.708-872.0	P443	3/8"	.25	125	24V AC				



#### **PROPORTIONER FLOAT VALVE SYSTEMS - AQUA MASTER™ MODEL 440**

Liquid level proportioning controls - automatically maintain drum level and chemical concentration. The Aqua Master automatically maintains a desired level of proportioned mixture in a drum, tank or other type reservoir.



Magnetically activated "snap acting" float valves provide full water flow to activate the chemical proportioners. There are two basic sizes to give a choice of water flows as shown in the table below. Chemical feed rate is adjusted by metering screw or threaded metering tips. The compact 440 float valve is made of Celcon® plastic and is easily accessible for field maintenance.

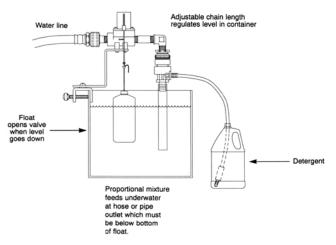
Liquid-level proportioning controls are available in two flow capacities, 4.0 and 22.0 GPM at 50 PSI. Either size can be used with or without a proportioner. The proportioner allows chemical to be inducted while the valve is open.

All models, except as noted, are equipped with siphon breakers to prevent backflow into the fresh water line. The proportioner discharge is provided with means for attaching a hose or piece for under water feeding to minimize sudsing.

DESCRIPTION

MODEL

8.710-534.0



#### VALVE - 3-WAY - ERIE MOTORTROL®



Three-way valve to switch hot
and cold inlets to single outlet

- 1/2" MPT (all three)
- 24V AC

#### PART NO. DESCRIPTION 8.708-879.0

Motortrol Valve

440-23BT	Proportioning Valve, 4 GPM Flow at 50 PSI, Medium Capacity	12*					
440-23T	Proportioning Valve, 4 GPM Flow at 50 PSI, High Capacity	35*					
440-24	Proportioning Valve,4 GPM Flow 70* at 50 PSI, Highest Capacity						
437-21	Proportioning Valve, 22 GPM Flow 10* at 50 PSI, Medium Capacity						
*Oz. / Gal of 1 (	*Oz. / Gal of 1 CPS Fuild (ie, Viscosity of Water)						
PART NO.	DESCRIPTION						
8.710-525.0	440-23BT						
8.710-524.0	440-23T						
8.710-526.0	440-24						

#### **PROPORTIONERS & ACCESSORIES - DEMA**

**Optional Tips** 

Designed to blend liquid chemical concentrates with water (flowing at normal city water pressure) to create an accurate mix of diluted chemcials. Complete with metering orifice set and/or metering adjustment valve.

= Viscosity of Water
= Viscosity of SAE 10 Oil
= Viscosity of SAE 30 Oil



S

14

DEMA

CAPACITY

MODEL NO. CAPACITY DESCRIPTION Max Blend Rate = Oz. Chem Per Gal Water

	1 CPS	75 CPS	220 CP
162	24	14	6

30 163H* 64

*High-concentration chemical blender

PART NO.	DESCRIPTION
8.710-530.0	#162 Drum Mount with Proportioner
8.710-529.0	#163H High Concentrate Proportioner Low Side
8.700-226.0	Polyproylene Foot Valve
8.710-534.0	Optional Tips

368

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

» HYPRO

→ HYPRO

#### **HYPRO ROLLER PUMPS**

Ideal for farm sprayers, pest control and chemical application usage.

- Maximum Fluid Temperature: 140°F
- Self-Priming Operation: Roller Pumps Should Not be Run Dry
- Adaptable to PTOs or Gas Engines

- Standard Super Rollers Provide the Chemical Resistance of Nylon and Long Life of Polypropylene
- Rotation is Determined by Looking at Shaft End of Pump

- 1 R	PART NO.	MODEL NO.	HOUSING	ROTATION	SHAFT DIA	NO. OF ROLLERS	SEALS
all is the	8.702-281.0	4101C	Cast-Iron	CW	5/8"	4	Viton
C Delle A	8.702-261.0	6500C	Cast-Iron	CCW	5/8"	6	Viton
	8.702-263.0	6500C-R	Cast-Iron	CW	5/8"	6	Viton
	8.702-282.0	7560C	Cast-Iron	CCW	15/16"	8	Viton
	8.702-283.0	7560C-R	Cast-Iron	CW	15/16"	8	Viton

#### **PERFORMANCE TABLES**

SERIES 4001 PSI Max: 150		I GPM Max: 9.	0		PM Max: 1.800	
			-			
PRESSURE IN PSI	GPM @ 1,100 RPM	HP	GPM @ 1,400 RPM	HP	GPM @ 1,800 RPM	HP
50	4.4	.24	5.9	.32	8.0	.46
100	3.8	.41	5.3	.56	7.3	.78
125	3.5	.50	5.0	.68	7.0	.95
150	3.3	.62	4.8	.78	6.7	1.10
SERIES 6500 PSI Max: 300		I GPM Max: 2	1.8	RF		
PRESSURE IN PSI	GPM @ 540 RPM	HP	GPM @ 1,000 RPM	HP	GPM @ 1,200 RPM	HP
50	8.0	.38	16.5	.71	20.1	.90
100	7.2	.68	15.4	1.26	19.1	1.51
125	5.6	1.29	14.0	2.34	17.3	2.84
150	4.3	1.91	12.7	3.47	15.7	4.17
SERIES 4101			0	- 5	24.44 2.600	
PSI Max: 150		I GPM Max: 7.	.0		PM Max: 2,600	
PRESSURE IN PSI	GPM @ 1,800 RPM	HP	GPM @ 2,200 RPM	HP	GPM @ 2,600 RPM	HP
50	4.5	.34	5.60	.40	6.6	.46
100	3.9	.56	5.0	.68	6.0	.76
125	3.7	.68	.82	.82	5.7	.92

### SERIES 7560

150

PSI Max: 300	■ GPM Max: 22.5			■ RPM Max: 1,000			
PRESSURE IN PSI	GPM @ 540 RPM	HP	GPM @ 800 RPM	HP	GPM @ 1,000 RPM	HP	
50	11.1	.74	17.5	1.26	22.0	1.78	
100	10.3	1.25	16.9	1.95	21.3	2.53	
125	8.6	2.26	15.5	3.40	20.0	4.20	
150	7.1	3.30	18.9	5.30	18.0	6.10	

4.40

.96

5.4

.78

3.4

1.08

#### **FLOJET DIAPHRAGM PUMP**

Built-in pressure switch automatically starts and stops pump instantaneously.



- Can run dry without damage
- Excellent Self-Priming Capability
- Low-Current Draw

FLOJET

SHURflo

PART NO.	FLOJET MODEL NO.	VOLTAGE	GPM	MAX PSI	PORTS	DIAPHRAGM*	VALVES*
8.702-328.0	4300-142A	12V DC	3.50	40	1/2" Barb	S	E
8.702-312.0	2100-032	115V	1.85	50	3/8" FPT	S	S
8.702-337.0	2100-022A	115V	1.85	50	3/8" FPT	V	V
8.702-331.0	4300-042	115V	3.50	45	1/2" Barb	S	E
8.702-329.0	4300-043A	115V	4.70	35	1/2" Barb	S	E

*V = Viton E = EPDM S = Santoprene

Note: These units are designed to withstand many harsh chemicals. However, because compounds and concentrations of materials pumped through these units are beyond the manufacturer's control, the manufacturer DOES NOT PROVIDE A WARRANTY on the wet-end of the pump.

#### **DIAPHRAGM PUMP UNITS**

1.0 - 3.8 GPM integrated pump motor units. Powered by 12V DC or 115V AC power. Pumps are standard with Santoprene[®] diaphragms and Viton valves for excellent service with a wide variety of sprayable products.

NOTE: Flow is reduced as pressure is increased (i.e. 100580 pumps 1.12 GPM at 60 PSI) automatic demand control on/off.



- Chemical-Resistant Materials
- Can run dry without damage
- Self-Priming

- Low-Amp Draw
- Automatic demand pressure switch or interanl bypass

PART NO.	SHURFLO MODEL NO.	POWER	VOLTAGE	GPM	MAX PSI	PORTS	DIAPHRAGM*	VALVES*	
8.702-294.0	8000-541-236	Demand	12V DC	1.0	60	3/8" FPT	S	V	
8.702-304.0	8000-343-236	Demand	12V DC	1.2	60	3/8" FPT	V	V	
8.702-300.0	8000-543-236	Demand	12V DC	1.4	60	3/8" FPT	S	V	
8.702-296.0	8000-543-238	Demand	12V DC	1.6	100	3/8" FPT	S	V	
8.702-335.0	8030-813-239	Demand	12V DC	1.5	150	3/8" FPT	S	V	
8.702-302.0	8002-793-238	Demand	12V DC	1.7	100	3/8" FPT	S	E	
8.702-311.0	8000-532-256	Demand	115V	1.4	60	3/8" FPT	S	V	
8.702-307.0	8000-033-236	Demand	115V	1.0	60	3/8" FPT	V	V	
8.702-306.0	8000-533-236	Demand	115V	0.98	60	3/8" FPT	S	V	
8.702-334.0	8000-812-288	Bypass	115V	1.4	100	3/8" FPT	S	V	
8.702-308.0	8000-813-238	Demand	115V	1.6	100	3/8" FPT	S	V	
8.702-338.0	8000-713-238	Demand	115V	1.6	100	3/8" FPT	S	E	
2088 PREMIUM	SERIES - SELF-PRIMES	UP TO 12 F	T BUILT-IN	ВАСК СН	IECK				
8.702-305.0	2088-343-135	Demand	12V DC	3.0	45	1/2" - 14N	I S	V	
8.702-303.0	2088-313-145	Demand	12V DC	3.6	45	1/2" - 14N	I S	V	
8.702-301.0	2088-712-244	Demand	12V DC	3.8	40	1/2" - 14N	I S	E	
8.702-310.0	2088-394-154	Demand	115V	3.2	40	1/2" - 14N	I S	V	
4111 - DOUBLE	HEAD								
8.702-339.0	4111-035	Demand	12V	7.0	45	1/2" - 14N	I S	V	
166 - AIR DRIVE	I								
8.702-317.0	166-200-56	Demand	AIR	1.25	65	3/8" Barb	Е	E	
*V = Viton E = EP	*V = Viton E = EPDM S = Santoprene								

Note: These units are designed to withstand many harsh chemicals. However, because compounds and concentrations of materials pumped through these units are beyond the manufacturer's control, the manufacturer DOES NOT PROVIDE A WARRANTY on the wet-end of the pump.



MAX STOCK

FAST SHIPPING AVAILABLE

These pumps can either be controlled by a pressure switch ("demand" mode) or an external power control device. When required, an integrated bypass can be incorporated to help regulate pressure levels.

> Powerful flow rates up to 5.5 GPM / 21 LPM at pressures

up to 80 PSI / 5.5 Bar

FLOJET



- Patented 5-Chamber diaphragm and piston design
- Quiet nosie levels and with minimal pulsations

PART NO.	AQUATEC MODEL NO.	VOLTAGE	MAX FLOW	MAX PSI	PORTS	DIAPHRAGM*	VALVES*	
8.750-812.0	25513-1E11-M638	12V DC	5.3	60	1/2" NPT	S	E	
*V = Viton E = EPDM S = Santoprene								

#### TWIN-DIAPHRAGM SPOT SPRAY PUMP



Compact automatic on-demand operation

and closes

Sealed pressure switch

automatically stops pump

Self-priming so pump can be located above supply tank

Can run dry for extended

periods without damage

Built-In Thermal Protection

(2.5 at 25 PSI, 4.0 at 35 PSI)

OPEN

1.0

on 12V DC Motor

Low-Amp Draw

when discharge valve opens

- PSI: 35 (#8 Tip)
- GPM: 1.0 (Open)
- 3/8" Hose Barb Inlet / Outlet
- Self-Priming to 2.5 Feet
- Operating Temperature: 40° - 110°F
- Liquid Temperature Max: 110°F
- 5 Amp Fuse
- Dry Weight: 1.3 lbs.
- Chemical-Resistant Valves and Diaphragm

PART NO. 8.702-326.0

8.708-995.0

8.709-028.0

DESCRIPTION Spot Spray Pump, Max 35 PSI, 12V DC **INDUSTRIAL CHEMICAL SPRAYER** 

Excellent pre-prep chemical applicator. Trigger control, demand flow, wall-mount cabinet, enclosed pump unit pulls chemical from a bulk tank and delivers it through 100' lightweight hose for low-pressure stream / cone or mist application. Operator simply squeezes trigger for instant application.



- Diaphragm Pump Units
- PSI: 60
- Choice of 12V DC or 110V DC
- 100-Foot Hose
- Adjustable nozzle for cone mist to straight stream
- Durable Santoprene and Viton-Wetted Parts

PART NO.	DESCRIPTION	MOTOR	PSI	GPM
WALL MOUNT / 0	ABINET SPRA	YER		
8.906-090.0	Chemical Applicator	115V AC	60	1.15
8.906-089.0	Chemical Applicator	12V DC	60	1.25

Note: These units are designed to withstand many harsh chemicals. However, because compounds and concentrations of materials pumped through these units are beyond the manufacturer's control, the manufacturer DOES NOT PROVIDE A WARRANTY on the wet-end of the pump.

#### SPRAYMAX TRIGGER GUN

With 1/2" Inlet

Repair Kit

For pest control applications.

PSI: 1000 Crafted for all-day Temperature: 200°F comfortable use Compare to JD-9, Mag-1, Robco and Ges Adjusts from fine mist to straight stream PART NO. DESCRIPTION

Drip-F	ree	Shutoff	

- Larger trigger for 4-fingered grip

#### M23 TRIGGER VALVES

Versatile hand-held trigger valves for chemical or water-flow control.



PSI: 700

■ 1/2" FPT Inlet/Outlet

■ GPM: 18.5	Lock-On Trigger Loop
PART NO.	DESCRIPTION
ALUMINUM BOI	DY - SS / BR VALVE
8.708-982.0	Trigger Valve - Viton
PLASTIC BODY	SS / BR VALVE

8.708-983.0 Trigger Valve - Viton 8.708-984.0 Trigger Valve - Buna

#### TRIGGER-CONTROL SPRAY LANCES

Excellent for low-pressure chemical applications up to 150 PSI. Available in either plastic- or brass-lance tube. Works well with neutral, alkaline or mild acid solutions.



- Steel Trigger and Service Wrench
- 24" Lance Brass or Plastic

thread for standard lowpressure nozzle

cone nozzles or standard

■ Standard 11/16" outlet

Accepts the adjustable

(11/16 nozzle thread)

tip-iet nozzles

- Plastic Valve Body
- Brass-Needle Plunger
- Filter Screen in Nozzle Housing
- Cone Nozzle Adjusts 0-80°

#### DECOUDTION

PART NO.	DESCRIPTION
TRIGGER LANCE	
8.708-977.0	Plastic with Red Nozzle
8.925-822.0	Brass with Red Nozzle
8.700-493.0	Needle Valve and Seal Kit

PART NO.	DESCRIPTION	80° STRAIG	HI CONE
ADJUSTABLE NO	DZZLE - GPM @	40 PSI / AD	JUST 0-80°
8.708-980.0	#2 Red	.545	.204

#### **SPRAY GUN ST-510**

PART NO.	DESCRIPTION
9.118-902.0	Soft Wash Spray Gun 8GPM@362
9.107-511.0	ST-510 W/ 24" Lance
9.118-903.0	Foam Nozzle for ST-510 #25 X 60 DEG
9.118-904.0	Foam Nozzle for ST-510 #03 X
9.118-905.0	Foam Nozzle for ST-510 #06 X

#### TURBINE SERIES GUNS

Forged-brass housings, stainless-steel lances, mist cone to straight stream adjustment, on/off control, lock-on trigger, 1/2" BSP inlet Viton seals, up to 850 PSI at 140°F.



- PSI: 850
- 1/2" BSP Male Inlet
- Weight: 4 lbs.

Standard 15 x 1 LRT(4.5 mm)

■ 62 ft - Reach, Straight Stream at 850 PSI, 31.5 ft -Reach, Full Cone at 850 PSI

PART NO.	DESCRIPTION	GPM	BARREL
8.708-990.0	Long Range Turbine	30	21
8.708-989.0	Turbine	25	17

#### **GUN ASSEMBLY - 910 SPOT SPRAY**

High-pressure trigger gun adapted to spot spray application.



- Durable and comfortable
- 12" Plated Steel Lance
- 1/4" Hose Barb Inlet
- #2 Blue Adjustable Nozzle
- PART NO. DESCRIPTION
- 8.904-088.0
- 910 Spot Spray Gun Assembly

#### **BRASS PRESSURE REGULATOR**



8.712-557.0	3/4" FPT Outlet x 3/4" MPT Inlet	0-300

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.

#### **HEAVY-DUTY SWIVELS**

Live swivels help prevent twisted and tangled hose.



PSI: 600
Brass Body.

Stainless-Steel Bolt

- Viton Seals
- 1/2" MPT inlet and 1/2" outlet

PART NO.	DESCRIPTION	PSI
8.708-996.0	Swivel 1/2" M x F	600
8.708-997.0	Swivel 3/4" M X F	600

8.708-996.0

#### **TRIGGER-JET SPRAY LANCES - TEEJET**

Low-pressure chemical application lance will tolerate mild acid solutions.



- PSI: 150
- Diaphragm Shut-Off Valve
- Hand-Grip Trigger Control
- Plastic lance tube resistant to acids and agricultural chemicals
- or alkali chemicals Polypropylene Body EPDM
- Seals STD ■ 11/16" - Nozzle Connect Outlet

#### LONG RANGE TIP

Best used with long-range turbine gun.



- PSI: 850
- GPM: 24.4
- 15 x 1 Long-Range Tip
- Brass Body
- 77 ft Max Throw Range

PART NO.	ORIFICE DIA (MM)	DEGREES
8.708-998.0	3.5	45°
8.708-999.0	4.0	45°
8.709-000.0	4.5	50°
8.709-003.0	6.0	65°
8.709-004.0	7.0	75°

#### LOW-FLOW BRASS PRESSURE REGULATOR

- 1/2" MPT Inlet
- 1/2" Outlet
- Temperature: 120°F
- Weight: 10.3 oz.
- For Sprayers Pumping Up to 5 GPM
- Durable and Strong Brass Construction
- Stainless-Steel Spring
- Positive Viton Seal to Prevent Leakage
- Knurled Locknut for Easy Adjustment

PART NO.	DESCRIPTION
8.712-553.0	200-650 PSI
8.712-554.0	0-300 PSI

PART NO.	DESCRIPTION
TRIGGER LANCE	E (TIP NOT INCLUDED)
8.709-182.0	24", 1/4" FPT Inlet, Viton
8.709-184.0	24", 3/8" HB Inlet, Viton
TRIGGER VALVE	ONLY
8.709-185.0	3/8" HB Inlet, 11/16" Outlet, Viton
8.709-186.0	1/4" HB Inlet, 11/16" Outlet, Viton
8.709-187.0	1/4" FPT Inlet, 11/16" Outlet, Viton
PARTS AND ACC	ESSORIES - TRIGGER JET LANCE
8.709-188.0	Adapter, 11/16" x 11/16" PP
8.709-189.0	24" Lance Tube Only
8.709-190.0	24" Lance Tube with Seals and Fittings
TRIGGER JET NO ADJUST FROM (	DZZLES - POLYPROPYLENE, DO TO 600
8.709-192.0	Yellow Core (x 3), .23 GPM / 60 PSI
8.709-193.0	Green Core (x 5), .37 GPM / 60 PSI
8.709-194.0	Red Core (x 6), .45 GPM / 60 PSI
8.709-195.0	Gray Core (x 8), .57 GPM / 60 PSI
8.709-196.0	Brown Core (x 12), .84 GPM / 60 PSI
8.709-197.0	Orange Core (x 18), 1.2 GPM / 60 PSI

#### NYLON PRESSURE REGULATOR

Maximum corrosion resistance.



- Male Inlet / Female Outlet
- Temperature: 120°F
- Weight: 4 oz.
- Up to 15.0 GPM
- Stainless-Steel Spring

- Positive Viton Seal to Prevent Leakage and Provide Best Chemical Resistance
- Knurled Locknut for Easy Adjustment
- Tee-Handle Adjustment Screw
- Choice of 1/2" or 3/4" Inlet / Outlet

PART NO.	INLET	OUTLET	ADJUSTABLE PRESSURE RANGE
8.712-555.0	1/2"	3/4"	0-250 PSI
8.712-552.0	3/4"	3/4"	0-250 PSI
8.712-556.0	3/4"	3/4"	0-400 PSI

#### BULKHEAD FITTINGS





- Double-Threaded with EPDM Gasket
- Opening Same Size as Outside Diameter

.....



- Use to drain or remove liquids from tanks, drums, etc.
- Heavy-Duty Brass
- Includes nut and aluminum grip water

PART NO.	OVERALL LENGTH	MOUNTING HOLE DIAMETER	
8.705-139.0	1/8" x 1.5"	5/8"	
8.705-140.0	1/4" x .94"	3/4"	
8.705-141.0	1/4" x 1.5"	3/4"	
9.802-149.0	3/8" x 1.3"	1"	
9.802-150.0	1/2" x 1.5"	1-1/8"	

Note: Installation requires access to inside of tank

#### **DIAPHRAGM CHECK VALVES - NYLON**

**BULKHEAD / TANK FITTINGS - BRASS** 

For drip-free spraying.

- PSI: 125
- Operating Pressure PSI: 10
- GPM: 2.0
- Nylon Body, Polypropylene End Cap - EPDM - Diaphragm
- 1/4" MPT Inlet, 11/16" 16 Male Outlet Nozzle Thread
- Spring-backed diaphragm for positive actions

#### PART NO. DESCRIPTION

8.709-377.0 **Diaphragm Check Valves** 

- DO NOT USE... Polypropylene DO NOT USE... Nylon for: for: gasoline, nitric acid, trichlorethylene, toluene, aromatic hydrocarbons or kerosene. Polypropylene "P" - black / glass reinforced
  - hydrochloric acid, chlorine, fluorine, nitric, xylene or phosphoric or sulfuric acids. Nylon 6/6 "N" white / natural color.

F	PART NO.	FPT	HOLE DIA
8	8.705-336.0	1/2"	1-5/8"
ε	8.705-338.0	3/4"	1-5/8"
8	8.705-144.0	3/4"	1-3/4"
٤	8.705-145.0	1"	1-3/4"
8	8.705-339.0	1"	2-1/2"
٤	8.705-341.0	1-1/4"	2-1/2"
8	8.705-342.0	1-1/2"	2-1/2"
8	8.705-146.0	1-1/2"	3"
8	8.705-147.0	2"	3"
ε	8.705-343.0	2"	3-1/8"
(	GASKET FOR ABOVE		
8	8.705-337.0	Fits 1/2", 3/4"	

#### **PLASTIC FITTINGS**

For cater and chemical supply lines. Ideal for use with most alkaline-based detergents, most agricultural chemicals, ethanol, and most ammonium and sodium-based compounds.

PSI: 150

8.705-265.0





■ Temperature Max: 90°F at 150 PSI



8.705-317.0



8.705-335.0

PART NO.	DESCRIPTION	BARB X MPT	PART NO.	DESCRIPTION	BARB X MPT
HOSE BARBS - I	BARB X MPT		90° BARB X MP	T ELBOWS	
8.705-262.0	Poly	1/4" × 1/4"	8.705-303.0	Poly	1/2" x 1/2"
8.705-264.0	Poly	1/4" x 3/8"	8.705-304.0	Poly	5/8" x 1/2"
8.705-263.0	Poly	3/8" x 1/4"	8.705-308.0	Poly	5/8" x 3/4"
8.705-265.0	Poly	3/8" x 3/8"	8.705-305.0	Poly	3/4" x 1/2"
8.705-268.0	Poly	1/2" x 3/8"	8.705-310.0	Poly	3/4" x 3/4"
8.705-270.0	Poly	5/8" x 1/2"	8.705-300.0	Nylon	3/8" x 1/2"
8.705-278.0	Nylon	3/8" x 1/4"	8.705-306.0	Nylon	1/2" x 3/4"
8.705-281.0	Nylon	3/8" x 3/8"	8.705-309.0	Nylon	3/4" x 3/4"
8.705-284.0	Nylon	3/8" x 1/2"	HEX NIPPLE - N	ИРТ Х МРТ	
8.705-282.0	Nylon	1/2" x 3/8"	8.705-316.0	Poly	1/4" × 1/4"
8.705-285.0	Nylon	1/2" × 1/2"	8.705-317.0	Poly	3/8" x 3/8"
8.705-288.0	Nylon	1/2" x 3/4"	8.705-323.0	Poly	1/2" x 3/8"
8.705-286.0	Nylon	5/8" x 1/2"	8.705-319.0	Poly	1/2" x 1/2"
8.705-289.0	Nylon	5/8" x 3/4"	8.705-326.0	Poly	3/4" x 1/2"
8.705-287.0	Nylon	3/4" x 1/2"	8.705-321.0	Poly	3/4" x 3/4"
8.705-290.0	Nylon	3/4" x 3/4"	8.705-324.0	Nylon	1/2" x 1/4"
8.705-291.0	Nylon	1" x 3/4"	8.705-318.0	Nylon	1/2" x 1/2"
90° BARB X MP	T ELBOWS		8.705-320.0	Nylon	3/4" x 3/4"
8.705-293.0	Poly	1/4" x 1/4"	ELBOWS - BAR	B X BARB	
8.705-296.0	Poly	1/4" x 3/8"	8.705-335.0	Poly	3/8" x 3/8"
8.705-294.0	Poly	3/8" x 1/4"	TEES BARB X B	ARB X BARB	
8.705-298.0	Poly	3/8" x 3/8"	8.705-327.0	Nylon	1/4" B x B x B
8.705-301.0	Poly	3/8" x 1/2"	8.705-328.0	Nylon	3/8" B x B x B
8.705-295.0	Poly	1/2" x 1/4"	"PUSH-ON" HO		
8.705-299.0	Poly	1/2" x 3/8"		ES NOT REQUIRE	
			8.705-346.0	Nylon	1/4" B x 1/4" FPT

#### **HIGH-VOLUME LOW-PRESSURE SOFT WASH KIT***

Kit includes:



<ul> <li>Comet P40 pump - Low speed,</li> </ul>
11GPM@290 psi, with a day work duty
cycle (8 hours). Made from Stainless
steel, head plates of Aluminum to avoid
misalignment and chemical resistant
polypropylene for all wet parts

■ Honda GX200 - Suitable for a wide range of heavy duty applications with a high power-to-displacement ratio,

easy starting decompression system, high quality materials, low fuel/oil consumption and reduced vibration and noise levels

- Aluminum chassis Corrosion resistance, with skid feet for trailer mounting including vibration isolators
- Extra bracket For pump mounting

PART NO.	MODEL NO.
9.808-395.0	Soft Wash Kit
REPLACEMENT	PARTS/ACCESSORY
8.765-877.0	Diaphragm pump P40
9.118-125.0	Diaphragm pump P36
8.765-878.0	Diaphragm pump AR45
9.120-101.0	Diaphragm pump AR60 15.6 GPM@290 PSI
9.118-581.0	Elbow, Bypass for P36/P40
9.118-582.0	Kit, Collector (Manifold) P40
9.118-583.0	Kit, Fittings
9.118-584.0	Vam Plug, Polypropylene
9.118-585.0	O-ring, Viton 3.0 X 24, 60SH
9.118-586.0	Rebuild Kit
*Picture shown as	sembled, but note components arrive individually; assembly required.

#### **EVERFLO SERIES - DIAPHRAGM PUMPS**



LONG DISTANCE NOZZLE

PART NO.	MODEL NO.
9.118-120.0	Pump, 5.5 GPM, 12V
9.118-121.0	Pump, 7.0 GPM, 12V
9.118-122.0	Bleach Pump, 5.5 GPM, 12V
9.118-123.0	Replacement Pump Head Kit, 5.5 GPM

9.118-122.0



- PSI Max: 5000
- Temperature: 250°F
- Inlet 1/4" NPT-M

- 10 GPM
- Cleans surfaces from longer distances
- Robust stainless steel construction

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
9.116-521.0	Nozzle, Long Distance #2.0	9.116-529.0	Nozzle, Long Distance #6.0
9.116-522.0	Nozzle, Long Distance #2.5	9.116-530.0	Nozzle, Long Distance #6.5
9.116-523.0	Nozzle, Long Distance #3.0	9.116-531.0	Nozzle, Long Distance #7.0
9.116-524.0	Nozzle, Long Distance #3.5	9.116-532.0	Nozzle, Long Distance #7.5
9.116-525.0	Nozzle, Long Distance #4.0	9.116-533.0	Nozzle, Long Distance #8.0
9.116-526.0	Nozzle, Long Distance #4.5	9.116-534.0	Nozzle, Long Distance #8.5
9.116-527.0	Nozzle, Long Distance #5.0	9.116-535.0	Nozzle, Long Distance #9.0
9.116-528.0	Nozzle, Long Distance #5.5	9.116-536.0	Nozzle, Long Distance #10.0

Prices effective Jan. 1, 2025. Specifications, product descriptions, product availability, and pricing subject to change without notice.





PART NO.	DESCRIPTION	
9.118-902.0	Soft Wash Spray Gun 8GPM@362	
9.107-511.0	ST-510 W/ 24" Lance	
9.118-903.0	Foam Nozzle for ST-510 #25 X 60° DEG	
9.118-904.0	Foam Nozzle for ST-510 #03 X 100°	
9.118-905.0	Foam Nozzle for ST-510 #06 X 80°	

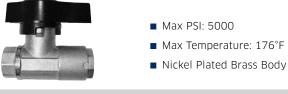
#### **SPRAY GUN RB65**



 PART NO.
 DESCRIPTION

 8.710-449.0
 16GPM/350PSI 195DEG W/SW

#### **HIGH PSI BALL VALVES**



PART NO.	DESCRIPTION
9.113-462.0	3/8" FPTxFPT
9.115-186.0	1/2" FPTxFPT

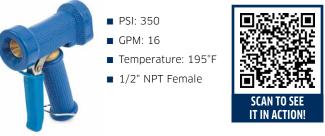
#### A+ (QC) MULTI-NOZZLE HOLDER



PART NO.	DESCRIPTION
9.115-330.0	2-Way
9.115-396.0	4-Way

#### **ADJUSTABLE WASHDOWN GUNS**

Adjustable washdown gun offers a powerful rinse, ideal for car washes or industrial environments. The latch-trigger lock ensures long-duration cleaning is effortless, while the durable construction ensures it will stand up to daily abuse in professional applications..



PART NO.	DESCRIPTION
9.119-384.0	Blue Washdown Gun 350 PSI Adj. Nozzle Brass
9.119-385.0	White Washdown Gun 350 PSI Adj. Nozzle SS
9.119-843.0	Repair Kit for 9.119-384.0, Softwash Gun, Brass
9.119-844.0	Repair Kit for 9.119-385.0, Softwash Gun, SS



## Equipment

333	5
500	6
700	7
800	
900/1400	10
1200	16
1700	32
1800	12
5700/5800	13
9400	19
BD	25
BDE	30
BX	26
CLEANWAVE	22
CWC	34
DB	27
ET	33
HD	23
HD	31
LFTCAGE	
LFTSKIDS	37
LP/NG	9
MINI SKID SERIES	
PRO AM	28
TETON	29
TRASH PUMP SLUDGE SLINGER	36

## **Floor Care Equipment**

KIRA CV 50	3
KIRA CV 60/1	9
KIRA B 5060	C
KIRA B 100 R61	1
Chariot [™] 2 iGloss 2062	2
Chariot [™] 3 iExtract 26 DUO63	3
Chariot [™] 2 iScrub 2065	ō
Chariot [™] 2 iScrub 20 Deluxe66	õ
Chariot [™] 2 iScrub 20 Deluxe with Orb Technology67	7
Chariot [™] 2 iScrub 22 SP68	3
Chariot™ 3 iScrub 2669	9
Chariot™ 3 iScrub 26 SP71	1
Chariot™ 3 iScrub 26 SP72	2
Chariot [™] CV 60/1 RS Bp Deluxe73	3
Chariot™ 3 CV 86/1 RS Bp74	4
BDP 51/1500 C75	5
BDP 51/2000 C76	õ
BDP Propane77	7
BDP 50/2000 W78	3
Presto™ 379	Э
Puzzi™ 8/1 C80	C
Puzzi™ 10/181	1
BRC 30/15 C82	2
Admiral™ X BRC 40/34 C83	3
Armada® BRC 40/22 C84	4
Clipper™ 1285	ō
Admiral™ XL BRC 45/45 C86	ŝ
Armada® BRC 45/38 W87	
BRC 46/76 W88	3
Commodore™ DUO89	Э
Puzzi [™] 30/490	C
Puzzi™ 50/35 C, Puzzi™ 50/14 E91	1
Puzzi™ 64/35 E92	2
BDS 43/175 C, BDS 51/175 C	Э
BDS 43/Orbital C92	2
iCapsol™ BRS 43/50096	5
BR 30/4 C97	7
BR 35/12 C Bp98	3
BD 35/15 C Bp Classic99	Э
BD 38/12 C Bp	C

BD 43/25 C Bp102
BR 45/22 C Bp103
BD 50/50 C Bp Classic
B 50 W Bp 051 Orbital105
BD 50/55 W Bp Classic106
B 50 W Bp R55
B 80 W Bp108
BD 70/75 W Bp Classic109
BR 75/75 W Bp Classic110
BD 80/100 W Bp Classic 111
BR 85/100 W Bp Classic112
BD 50/70 R Bp113
B 75/110 R Bp 115
B 150 R Bp117
B 200 R Bp119
B 260 R I
B 260 R I Combo123
B 300 R I
EB 30/1131
CVS 65/1 Bp132
KM 70/20 C
KM 70/30 C Bp
KM 70/30 C Bp
KM 75/40 W Bp135
KM 75/40 W Bp135 KM 85/50 R Bp136
KM 75/40 W Bp
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor* Bp.       145
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S       146
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S.       146         Sensor® S2 HEPA.       147
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S.       146         Sensor® XP.       148
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S.       146         Sensor® XP.       148         Versamatic® HEPA.       149
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S       146         Sensor® XP       148         Versamatic® HEPA.       149         Ranger       150
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S       146         Sensor® S2 HEPA.       147         Sensor® XP.       148         Versamatic® HEPA.       149         Ranger       150         CV 66/2       151
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S       146         Sensor® XP.       147         Sensor® XP.       148         Versamatic® HEPA.       149         Ranger       150         CV 66/2       151         NT 48/1       152
KM 75/40 W Bp.       135         KM 85/50 R Bp.       136         KM 100/120 R Bp.       137         KM 105/180 R Bp Classic       138         KM 130/300 R Bp or LPG.       139         KM 150/500 R Bp or LPG.       141         KM 170/600 R D Classic       143         Sensor® Bp.       145         Sensor® S       146         Sensor® S2 HEPA.       147         Sensor® XP.       148         Versamatic® HEPA.       149         Ranger       150         CV 66/2       151         NT 48/1       152         NT 68/1       153

BVL 5/1 Bp	157
BV/VAC Pac [™] HEPA Series	158
ECO! T11 Bp CartVac	159
AB 84 CUL	162
BR 52/11 ESC Escalator Cleaner	163
AP 100/50 M	164
SG Bp Gum Remover	165
SG 4/4	
SGV 8/5 Classic	

### Detergents

Breakthrough! Advanced Formula	41
Blue Thunder	41
Super XL	41
Super X	. 42
Product 31	42
Enviro-Clean	42
Formula 1908	42
Transport Advanced Formula	43
Power Shine Advanced Formula	43
Power Shine Plus Advanced Formula	44
Nytro	44
Envy Super Concentrate	44
Carbon-Ate	45
Carbon-Ate Plus	45
Hotsy Red	45
Enviro Gard 2	45
Salt Lick	46
Aero One	46
Vehicle Pre-Soak	. 46
Vehicle Tire & Rim Cleaner	46
Liquid Foamer	46
Rinse Aid	47
400 Wax	47
Ripper I Advanced Formula	48
Ripper II Advanced Formula	48
Hotsy Orange	48
Citrus Clean	49
Panel Wash	
Hotsy Brown	49
Duct Boss - Hood and Duct Degreaser	49

Carbochlo	50
Miracle Wizz	50
Ripper III	50
Advanced Formula Aluminum Brightener	50
Yellow Fever	51
Hotsy Polished Aluminum & Stainless Steel Cleaner.	51
Hotsy "99"	51
Con-B-Gone	51
Hotsy Phosphatizer No. 2	51
Tubmate All Purpose Detergent (Powder)	52
Tubmate Torque	52
Hotsy's #1 Recommended Parts Washer Detergent	52
Tubmate General Purpose Detergent	52
Tubmate Iron & Steel Cleaner	52
Vapor Corrosion Inhibitor	53
Hotsy Defoamer	53
Paint & Powder Coat Stripper	53
Floor Wash	53
Shop Floor Cleaner	53
Vital Oxide Cleaner & Disinfectant	55
Coil Conditioner	55

## **Branded Parts**

BurnerReplacement Parts	
Faspump Quick Change Pump Assemblies	
Hotsy 2.5" Pressure Gauge	
Hotsy 360° Pivot Hose Reels & Connector Hose Options	
Hotsy Adjustable Fan Nozzle	
Hotsy Adjustable Nozzle	
Hotsy bracket sockets	
Hotsy Brass Couplers	
Hotsy Classic Gun	
Hotsy coil insulation	
Hotsy Coils	
Hotsy Cold Water Lance	
Hotsy Detergent Flow Meter	
Hotsy Downstream Chemical Injectors	
Hotsy Fixed Base Hose Reels & Mounting Bracket Options	
Hotsy Float Tank	
Hotsy Flow Switch	
Hotsy Fuel Filter/Water Separator	

Hotsy Fuel Filter/Water Separator	3
Hotsy High/Low Adjustable Fan Nozzle	2
Hotsy High-Pressure Hoses	7
Hotsy Hose Reels	Э
Hotsy Hot Water Lance	ō
Hotsy Inlet Chemical Injector	2
Hotsy Lance Grip166	ō
Hotsy Maintenance Kit	1
Hotsy Non-pivot Reel Brackets	9
Hotsy Nozzle Protector	2
Hotsy Nozzles	2
Hotsy Pressure Relief Valves	2
Hotsy Pressure Switch	3
Hotsy Pump Oil	1
Hotsy Pump Repair Kit - ceramic sleeve Kit 180	C
Hotsy Pump Repair Kit - Complete Seal Kit179	Э
Hotsy Pump Repair Kit - Plunger Oil Seal Kit	)
Hotsy Pump Repair Kit - Seal Kit175	Э
Hotsy Pump Repair Kit selection chart 177-178	3
Hotsy Pump Repair Kit - Valve Kit175	Э
Hotsy Pumps175-176	ō
Hotsy Pump Tool Kits	1
Hotsy r1 1-wire 4000 psi Hose16	7
Hotsy r2 2-wire 5000 psi Hose16	7
Hotsy r2 2-wire 6000 psi Hose16	7
Hotsy Side Handle	ō
Hotsy ST-56 Rollover Nozzle Head	3
Hotsy Stackable Hose Reels & Accessories	1
Hotsy Stainless Steel Couplers	3
Hotsy Thermostat	2
Hotsy Touch-up Paint	3
Hotsy Trigger Gun	ŝ
Hotsy tuff-flex 1-wire 3000 psi Blue Non-mar Hose	3
Hotsy Tuff-flex 2-wire 4500 psi Blue Non-mar Hose168	3
Hotsy Twist Quick Couplers	3
Hotsy Two-Gun Tee Coupler173	3
Hotsy Unloaders	1
The Hotsy Pump	4
Wayne Burner Replacement Part Cross Reference Chart	4
Wayne Burners	

380

Specifications, product descriptions, product availability, and pricing subject to change without notice.

## **Generic Parts**

A+ Gun With Stainless Steel Swivel Inlet20	06
A+ Multi-Nozzle Holder	61
A+ relaxed Trigger Gun20	06
Accumulator - Pulse Dampener	91
Adapters - Brass	32
Adapters - High PSI - Steel	37
Adjustable washdown guns20	07
Admiral Pump Repair Kits2	73
AG Hose - Complete Assembly22	23
AG Hose - Orange PVC-Ribbed - Bulk22	23
Air-filter / Regulators	62
Air Valve - Coil Blow Out	18
Anti-seize Compound	92
AP1000 Open Gun2	10
AP Dump Gun2	10
AP Uninsulated Lances2	13
Aquatec 550 Series Diaphragm Pump	71
AR Direct Drive Pumps28	85
AR Pump Kits	87
AR Pump Repair Kit Selection Chart28	86
AR Triplex Ceramic Plunger Pumps28	84
Baldor Motors - C-Face Open Drip Proof (ODP)	22
Baldor Motors - Open Drip Proof (ODP)	23
Ball Valves - 454 Series, Polypropylene, Low PSI 3	15
Ball Valves - 2940/3830 Mini Series, Low PSI	15
Ball Valves - BKH Series, High PSI	
Ball Valves - Forged-brass, Low PSI	
Ball Valves - Mini, Low PSI	
Ball Valves - Model 727, 3 Way	
Ball Valves - Nickel-plated Brass, Low PSI	
Ball Valves - PVC, Low PSI	
Ball Valves - RKH Series - Stainless-steel, High PSI.3	14
Ball Valves - Shut-off, High PSI	14
Ball Valves - Stainless-steel, Low PSI	
Ball Valves - Stainless-steel, Low PSI, One Piece3	14
Ball Valves - T-601 Series Compact PVC, Low PSI 3	15
Barbs - Push-N-Lock2	34
Battery Boxes with Cover, Marine Style	60
Big Gun	09

Blower Wheels - Beckett	
Bracket Holder Brass Pressure Regulator Breaker Switches	332
Brass Pressure Regulator Breaker Switches	
Breaker Switches	195
	372
	357
Briggs & Stratton Engine Parts	321
Briggs & Stratton Engines - Gasoline	321
Brushes	194
Brushes - Foam & Accessories	362
Bulkhead Fittings	374
Bulkhead / Tank Fittings - Brass	374
Burner Chart - Beckett	329
Burner Chart - Wayne	331
Burner Controller and Contractor Tool - Genisys™3	330
Burner Ignitor / Base Plates - Beckett	335
Burner Ignitors - Allanson	335
Burner Ignitors - Beckett	334
Burner Ignitors - Wayne	335
Burner Motors	333
Burner Parts - Beckett - Electrode /	
Insulator Assembly	
Burner Parts - Beckett - Misc Repair	330
Burner Repair Parts / Common - Beckett & Wayne	332
Burner Repair Parts - Wayne	332
Burners - Beckett 14V DC	329
Burners - Beckett - 115V / 230V	329
Burners - Wayne	331
Burners - Wayne Burner Transformers - Allanson	
	334
Burner Transformers - Allanson	334 333
Burner Transformers - Allanson Burner Tune Up Kit - Beckett	334 333 232
Burner Transformers - Allanson Burner Tune Up Kit - Beckett Bushings - Brass	334 333 232 356
Burner Transformers - Allanson	334 333 232 356 355
Burner Transformers - Allanson Burner Tune Up Kit - Beckett Bushings - Brass Cam Switches - 2-Position Cam Switches - 3-Position - "Elektra" Universal	334 333 232 356 355 354
Burner Transformers - Allanson	334 333 232 356 355 354 354
Burner Transformers - Allanson	334 333 232 356 355 354 354 355
Burner Transformers - Allanson	334 333 232 356 355 354 354 355 350
Burner Transformers - Allanson	334 333 232 356 355 354 355 350 350 354
Burner Transformers - Allanson	334 333 232 356 355 354 355 350 354 363
Burner Transformers - Allanson	334 333 232 356 355 354 355 354 355 354 363 288 283

Check Valves - 460 Series, High PSI
Check Valves / Backflow Preventor - T533 Model, Vacuum Breaker
Check Valves - PVC, Low PSI
Check Valves - Spring Loaded, High PSI
Check Valves - Spring Loaded, Low PSI
Check Valves - Stainless-steel, High PSI
Check Valves - Swing Action, Low PSI
Chemical Injectors - 400 Series
Chemical Injectors - 505 Series Stainless-steel
Chemical Injectors - Adjustable, with Quick-connect
Chemical Injectors - Amerimax Series
Chemical Injectors - Amerimax Series - Quick-coupled Assemblies
Chemical Injectors - Brass
Chemical Injectors - Fixed
Chemical Injectors - Hi-Lo
Chemical Injectors - Non Adjustable
Chemical Injectors / Pressure Reducer - Extact-A-Flow
Chemical Injectors - Robokim
Chemical Injectors - Robokim Quick-Coupled Assemblies
Chemical Injectors - ST-60 Series
Chemical Injectors - ST-62 Variable
Chemical Injectors - ST-64, Up Stream
Chemical Injectors - Stainless-steel
Chemical Injectors - Stainless-steel
Chemical Metering Valves - Brass
Chemical Metering Valves - Dual - ST-66 Model316
Chemical Metering Valves - Flow Control
Chemical Metering Valves - Flow Selector, 3 & 4 Way
Chemical Metering Valves - Series 28, Flow Control
Chemical Metering Valves - ST-61
Circuit Breakers
Comet Pumps and Pump Kits
Comet Pumps & Pump Kits- MC25-GR (with Gear Reducer)289
Complete Wheels
Connector Clamps - Romex (Metal)
Connector Hose

Connector Hose - 2' - 10'	225
Connector / Strain Reliefs - Liquid Tight - For Cable, Wire & Tubing	358
Contactors - DP - Cutler-Hammer	348
Cord Caps & Plugs	357
Couplers - Lance & Nozzle Couplers	258
Couplers Sections - Browning / Lovejoy	326
Couplings - Field Attachable	224
Couplings - Galvanized	239
Couplings - Hex - Heavy Wall Steel	237
Couplings - Hex - High PSI - Steel	237
Crimp Fittings	224
Crosses - 4 Connects - High PSI - Steel	238
Crosses - FPT - Brass Extruded	234
Curb Cleaner	190
Diaphragm Check Valves - Nylon	374
Diaphragm Pump Units	370
Disinfectant - Vital Oxide	198
Downstream Softwash X-Jet Twist Nozzle	260
Draft Diverters & Rain Caps	338
Drain Cocks	235
Drum Pumps - Red Head	193
Drum / Tank Pump - Crank Style	193
dual accessory Connector valve kit	195
Dual Injectors - High Draw	309
Dual Lances	211
Dual Lances	211
Dual Trigger Spray Gun W/ 69" Lance	215
Duct Cleaner	191
Duct Cleaner	191
Dump Gun - SJ3000	210
Economy Trigger Gun	206
Elbows - 45°	237
Elbows - 90° - Brass	233
Elbows - 90° - Galvanized	239
Elbows - High PSI - Steel	238
Elbows - Street - 90° - Galvanized	239
Elbows - Street-Brass	233
Elbows - Street - High PSI - Steel	238
Engine Parts - Kohler Lombardini	322
Engines - Kohler Lombardini - Diesel	321
Fiberglass Telescoping Wands	214

Filters - Blue Top	243
Filters - Chemical - Brass	239
FIIters - Chemical - Brass / Plastic	240
Filters - Chemical Lines with Filter	240
Filters - Chemical - "The Big One"	239
Filters - Clear Bowl	240
Filters - Fuel	.242
Filters - Fuel - Clear Bowl	.243
Filters - Fuel Element - General	243
Filters - Fuel / Water Separator - Legacy	.243
Filters - Fuel / Water Separator - Racor	244
Filters - Funnel - Racor	244
Filters - High-volume	243
Filters - In-line - All Metal	240
Filters - In-line - Can-type	241
Filters - In-line - Clearview	241
Filters - In-line - Green-cap	240
Filters - In-line - Heavy-duty	240
Filters - In-line - Nozzle - High-pressure	242
Flanges - Interpump / General Pump	. 293
Flanges - Legacy	293
Flat-free Tires	360
Flex Couplers - Interpump / General Pump	293
Flex Couplers - Legacy	293
Flex Couplings - Beckett	.330
Flex Lances	.215
Flex Line Bypass / Supply Line Hose	225
Float Valves - Adjustable, Bronze	.310
Float Valves - Balls, Copper & Plastic	.310
Float Valves - Brass	.311
Float Valves - Brass Float with Ball & Stem	.310
Float Valves - Diaphragm	.311
Float Valves - Hudson	.311
Float Valves - Kerick	.311
Float Valves - PA Brass Assembly	.310
Float Valves - ST-8, Brass Assembly	.310
Float Valves - Stems	.310
Float Valves - Vertical	.311
Flojet Diaphragm Pump	370
Flow Meters - Visi - Float	.318
Flow Switches - GP - TMT	345
Flow Switches - Legacy	.345

Flow Switches - Legacy MV60 & AP500	345
Flow Switches - Phoenix with Pilot	345
Flow Switches - ST-5 & ST-6	345
Flow Switches - ST-7 with Micro Switch	345
Flow Switches - ST-505 Stainless-steel	346
Flow-Thru Gun	210
Foam Cannon - 1.5L	196
Foam Cannon – Wide Mouth Adjustable Pattern 2L	195
Foam Cannon - With dual accessory	195
Foamers - Adjustable with Tank	197
Foamers - Foam Cannon	194
Foamers - Foam Cannon	263
Foamers - Foam Jet Kit	196
Foamers - Lafferty Airless 10/20 SS	196
Foamers - Legacy Compact	196
Foamers - Legacy Compact	263
Foamers - PF22 MTM Hydro Foam Cannon	195
Foamers - Suttner ST-75/76 Kits	196
Foot / Check Valve	242
Foot-Controlled Pressure Valve	192
Foot Valves - Suction - ST35 / ST35R	242
Four-Way QC Multi-Nozzle Holder	261
Frames, Direct Drive	359
Fuel Caps	360
Fuel Conditioner and Soot Remover	333
Fuel Nozzles - Check Valve - "Snap"	343
Fuel Nozzles - Delavan - 45° & 60°	339
Fuel Nozzles - Delavan - 70°	340
Fuel Nozzles - Delavan - 80°	341
Fuel Nozzles - Delavan - 90°	342
Fuel Pump - Beckett Cleancut	333
Fuel Pumps & Replacement Parts - Suntec	334
Fuel Solenoid Valve - 12V DC Kip	335
Fuel Solenoid Valves / Coils - Suntec	336
Fuel Tank, 9-gallon Diesel	359
Fuel Tanks	359
Fuses	353
Galvanized Pipe Fittings	239
Garden Hose - Apex Quality	223
Garden Hose - Cold Weather	223
Garden Hose Fittings	236

Gas Conversion Kits - LP - Robert Shaw	338
Gas Jets	336
Gas Pilots	338
Gas Regulators - LP	337
Gas Regulators - LP Gas Conversion Kits	337
Gas Regulators - Natural Gas	337
Gas Valve Accessory Components	343
Gas Valves - 1" by Robert Shaw	338
Gas Valves - Honeywell	336
Gas Valves - LP or Natural	343
Gear Box Lube	292
Geared Reduction Units - Interpump / General Pump	293
Gear Reduction	292
General Pump Soap Shooters	261
Generator - Voltmaster	356
Generator - WINCO- AC- TB2400	356
GFCI Module	357
GFCI - with and without Plugs & Cords	358
Giant Trigger Guns	207
Gloves - Industrial Duty	198
GP Locking Trigger Gun	208
GP Pump Packing / Extraction Kit - Complete	292
Gray Hose fittings	219
Gun Assembly - 910 Spot Spray	372
Gun, Dual Lance Combo	215
Gutter Cleaner Attachment	214
Hand Cleaner - Victor Waterless Command-O with Pumice	199
Handles - Fiberglass "Super Handles"	194
Heavy-duty Swivels	373
Hex Couplings - Brass	232
Hex Couplings - Reducing - Brass	232
Hex Nipples - Double - Brass	232
Hex Pipe Plugs - High PSI - Steel	238
Hex Reducing Nipples - Brass	232
Hobby Gun, Lance and Hose	215
Hobby Hose	222
Holder, Pressure Washer Nozzle 5 Tip	261
Honda Engine Parts	321
Hose - 3,000 - 4,000 PSI	217
Hose - 5,000 - 6,000 PSI	

Hose - A+ 1- & 2-Wire with Coupling and Plug, Non-marking	220
Hose - A+ 1-Wire Gray Smooth Cover,	
Non-Marking	220
Hose - A+ / Tuff-flex - 1-Wire Smooth Cover	221
Hose - A+ / Tuff-flex - 2-Wire Smooth Cover	221
Hose Barbs - Brass	235
Hose Barbs - Brass Check Barbs	235
Hose Barbs - Orificed	235
Hose Barbs - Swivel - Low Pressure	235
Hose Bend Restrictors	222
Hose Clamps	237
Hose - Gray Non-Marking - with & without Couplers	218
Hose - Legacy 1- & 2-Wire, Non-marking	220
Hose - Legacy 1-Wire Smooth Cover, Non-marking	219
Hose - Legacy High-pressure	
Hose Reels - AP	
Hose Reels - Coxreels	
Hose Reels - General Pump A-frame Hose Reels	203
Hose Reels - General Pump Stainless steel A-frame Hose Reels	203
Hose Reels - General Pump Swivels	
Hose Reels - Legacy Pivot & Fixed Base	
Hose Reels - Legacy Stackable	
Hose Reels - Legacy Swivels	200
Hoses - Connector / Car Wash Bay, 12'-25'	365
Hose - Whitewater [®] Combination Steam Hose	222
HOSE - with Couplers or M22 Ends	218
Hot Top Kit 8"-10" Vertical Heating Coils	197
Hypro Roller Pumps	369
Indicator Lights	356
Industrial Chemical Sprayer	371
Industrial Foot Valve	193
Insulation and Rigid Disc / Donuts	344
Interpump / General Pump - Car Wash Solid-shaft Pump	279
Interpump / General Pump - EZ Series Hollow-shaft	280
Interpump / General Pump - Hollow-shaft	280
Interpump / General Pump Kit Selection Chart	281
Interpump / General Pump Kits - Genuine	-283

Interpump / General Pump - Large Frame Solid-shaft Pump	.279
Interpump / General Pump - Series "44" (EZ Series) Solid-shaft Pump	
Interpump / General Pump - Solid-shaft Pumps	
Interpump / General Pump - TSF Solid-shaft Pump	
Interpump / General Pump - TX Series Hollow-shaft	.280
Interpump / General Pump - TX Solid-shaft Pump	
Interpump / General Pump - V-packing Insertion Tool Kit	.291
Interpump Packing / Extraction Tool	
Jetter Pulse Valves	
Junction Boxes	.352
Kärcher Easy!Force Trigger Gun	
KEW Style QC's	.230
Keyed Ignition Switch - 12V DC	.322
Lance Handles / Accessories	.214
Lances - Flex	.364
Legacy [®] QC CouplerS Sets	.228
Legacy "Best" Spray Gun	.206
Legacy HD Pump	.264
Legacy HD Pump - FOG NEMA Series	.267
Legacy HD Pump - FOG NEMA Series	
	.267
Legacy HD Pump - GF & GFP Series	.267 .265
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series	.267 .265 .267
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series	.267 .265 .267 .267
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series	.267 .265 .267 .267 .265
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series	.267 .265 .267 .267 .265 .264
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series	.267 .265 .267 .267 .265 .264 .265
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series	.267 .265 .267 .267 .265 .264 .265 .277
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits	.267 .265 .267 .267 .265 .264 .265 .277 .277
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits	.267 .265 .267 .265 .264 .265 .277 .277 -276
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair Kit Selection Chart 274	.267 .265 .267 .265 .264 .265 .277 .277 .277 .276 .278
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Plunger Oil Seal Kits	.267 .265 .267 .265 .264 .265 .277 .277 .277 .276 .278 .278
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Plunger Oil Seal Kits Legacy HD Pump Repair - Seal Kits	.267 .265 .267 .265 .264 .265 .277 .277 .277 .278 .278 .276 .277
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Plunger Oil Seal Kits Legacy HD Pump Repair - Seal Kits Legacy HD Pump Repair - Valve Kits	.267 .265 .267 .265 .264 .265 .277 .277 .276 .278 .276 .277 .276
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Plunger Oil Seal Kits Legacy HD Pump Repair - Seal Kits Legacy HD Pump Repair - Valve Kits Legacy HD Pump Repair - Valve Kits	.267 .265 .267 .265 .264 .265 .277 .277 .276 .278 .276 .277 .276 .276 .276 .276
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Plunger Oil Seal Kits Legacy HD Pump Repair - Seal Kits Legacy HD Pump Repair - Valve Kits Legacy HD Pump Repair - Valve Kits Legacy Industrial Gun and Lance Combo Legacy "Industrial" Spray Gun	.267 .265 .267 .265 .264 .265 .277 .276 .277 .276 .276 .277 .216 .206 .212
Legacy HD Pump - GF & GFP Series Legacy HD Pump - GM Series Legacy HD Pump - GP & GPP Series Legacy HD Pump - GS Series Legacy HD Pump - GT Series Legacy HD Pump - GX Series Legacy HD Pump - Ready to Go Series Legacy HD Pump Repair - Ceramic Plunger Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Complete Kits Legacy HD Pump Repair - Plunger Oil Seal Kits Legacy HD Pump Repair - Seal Kits Legacy HD Pump Repair - Valve Kits Legacy ID Pump Repair - Valve Kits Legacy ID Pump Repair - Valve Kits Legacy Industrial Gun and Lance Combo Legacy Oval Molded Grip Lances	.267 .265 .267 .265 .264 .265 .277 .277 .276 .278 .276 .276 .276 .276 .271 .216 .206 .212 .271

Legacy Pump - HFR Series	266
Legacy Pump - HHP Series	266
Legacy Pump - KKV Series	268
Legacy Pump - NLT Series	266
Legacy Pump - NMT Series	266
Legacy Pump Repair Kits	272
Legacy Pump Repair Tool Kit	271
Legacy Pump - TMH Series	270
Legacy Pump - TML Series	268
Legacy Pump - TTV Series	268
Legacy Pump - WJG Series	269
Legacy Pump - WJH-F & WJH Series	269
Legacy Pump - WMG 1 Series	270
Legacy Pump - WMG Series	269
Legacy Sludge pump kit	193
Legacy Square Molded Grip Lances	212
Legacy Vented Lances	213
Legacy Water Broom 39" W/ Trigger Gun, Handle	187
Lightweight Gray Hose	219
Locknut Fittings - Hex-Head Plugs	236
Locks for Meter Boxes	363
Long Range Nozzle	197
Long Range Tip	373
Low-flow Brass Pressure Regulator	373
M23 Trigger Valves	372
M407 Trigger Gun	206
Miscellaneous Parts	361
ML320	208
Molded Plastic Float Tanks	359
Motor Contactors - Coils & Thermal Overloads	350
Motors - A.O. Smith - Pressure Washer - Open Drip Proof (ODP)	324
Motor Starter with Sealed Box - Manual	351
Motors - Totally Enclosed Fan Cooled (TEFC)	324
Motors - WEG - Pressure Washer	325
MV925 Gun	216
MV925 Gun and Lance Combo	216
MV925 Gun, Lance and Hose Combo	216
MV 925 Open Gun	210
MV925 Trigger Gun	206
MV Lance Handle	214
Nipples - Brass - Open & Close	233

Nipples - Hex - High PSI - Steel	237
Nipples - JIC - Brass	234
Nipples - JIC X-Pipe	233
Nipples - Pipe - MPT - High PSI - Zinc	239
Nozzle Fan Selection	246
Nozzle Filter - A+ SS	259
Nozzle Filters - 1/4" High-pressure	259
Nozzle Holder	262
Nozzle Holder - Double	261
Nozzle Holder Grommet	249
Nozzle Holder / Head - ST-56 Rollover	260
Nozzle Holder - Pivot	260
Nozzle Holder - Rollover - Twist Type	262
Nozzle Holder - ST-51N Adjustable	260
Nozzle Holder - ST-330 - Swiveling	260
Nozzle Protector / Coupler	263
Nozzle Protector - Slip-on	263
Nozzle Protector - ST-10	256
Nozzles - 1/4" Veejet - Broad Spray Stainless-steel	252
Nozzles - 1/4" Veejet - Low-pressure - Brass	253
Nozzles - 3650 & 5100 PSI Turbo	257
Nozzles - A+ / AP Revolution Turbo	255
Nozzles - A+ Multi-fan	259
Nozzles - Adjustable	262
Nozzles - Duo-reg	259
Nozzle Sets - GP - QC 4 & 5 Packs - Color-coded	248
Nozzle Sets - Legacy - QC 4 & 5 Packs - Color-coded	247
Nozzles - Gum RemovAl	
Nozzles - HL250 Vari Hi-low Angle	
Nozzle Size Selection Chart	
Nozzles - Legacy - QC - 1/4" Color-coded	
Nozzles - Legacy Revolution Turbo	
Nozzles - Long distance	
Nozzles - MEG - 1/4" Male Threads	
Nozzles - MEG - 1/4" - M-Style	
Nozzles - MEG - 1/8" - "Washjet"	
Nozzles - MV Rotojet 3700 & 5800 Turbo	
Nozzles - QC - 1/4" - Q-Style	
Nozzles - QC "Wash Jet"	
Nozzles - Rotojet 2500	
Nozzles - Soap	254

Nozzles - Soap Nozzles	249
Nozzles - ST-357 & ST-457 Turbo	257
Nozzles - Steam	262
Nozzles - Steam	262
Nozzles - Turbo - A+ Nozzle Kit	255
Nozzles - Turbo - IDK & DK Series - Dirt Killer	258
Nozzles - Turbo MV Rotating Soft / Hard	258
Nozzle System - Tip Jet	253
Nozzle System - Tip Jet Adapter Caps	254
Nozzle System - Tip Jet Nozzle Bodies	253
Nozzle System - Tip Jet Retainer	254
Nozzle System - Tip Jet Retainer Caps	254
Nozzle System - Tip Jet Strainers	254
Nozzles - ZRMax & ZRotomax Rotating	258
Nozzle - Turbo Rotating - ceramic orifice	258
Nylon Pressure Regulator	374
O-Ring Replacements	230
O-Rings	227
Overload Relays for ConTACTors	349
PA Linear Gun	209
PA Trigger Gun	209
Performance Tables	369
Piston Pumps - Hypro	290
Plastic Dip Tube Assembly	360
Plastic Fittings	375
Plugs - Allen Head	236
Plugs - Hex Head	236
Power Cord - Molded	349
Powered Damper	338
Pressure Gauge - Fuel / Oil	319
Pressure Gauges - 100 Series Pneumatic	318
Pressure Gauges - ABS, Corrosion-resistant	319
Pressure Gauges - Port Kit	318
Pressure Gauges - Stainless-steel	319
Pressure Gauges / Temperature Test Set	320
Pressure Gauges - Vacuum - Stainless-steel	319
Pressure Loop - 2-Wire	221
Pressure Regulator, Water 2-Way	319
Pressure Relief Valve - Easy-start, High PSI	318
Pressure Relief Valve - Easy-start, Low PSI	318
Pressure Relief Valves	317
Pressure Relief Valves - SR/S3	304

Pressure Relief Valves - Timax	.304
Pressure Relief Valves - VS 200 / 180, High PSI	. 305
Pressure Relief Valves - vs 220	. 305
Pressure Relief Valves - vs 350, High PSI	.305
Pressure Relief Valves - VS 500, High PSI	. 305
Pressure Switches - Compact & PS-6 SS	.346
Pressure Switches - Legacy	.346
Pressure Switches - PA - PR1 - Red	.346
Pressure Switches - PR16 - Black	.346
Propane Gas Hose	.337
Proportioner Float Valve Systems - Aqua Master [™] Model 440	.368
Proportioners & Accessories - DEMA	.368
PTO Geared Multiplier	.293
Pulley Bushings	.326
Pulleys	.327
PULLEYS- SHEAVES	.328
Pulse Hose	.222
Pump - Air-operated - Flojet	.362
Pump Lube	.292
Pump Oil	.292
Pump Packing Extractor Hammer & Sockets	.291
Pump Packing & Seal Kits - Generic - A+	.290
Pump Parts and Tools	.290
Pump Rails - Legacy & Legacy HD	.270
Pumps - Air-driven - Flojet	.362
Pump Technical Information	.294
Pumptech Pump	.293
Pump Tools - Extractor Pliers & Dental Pick	.291
Q.C. Coupler	.229
Q.C. COUPLER	.228
Q.C. Sockets & Plugs - A+ Brass	.230
Q.C. Sockets & Plugs - Double Shut-off	.230
Q.C. Sockets & Plugs - Extended Twist Seal	.229
Q.C. Sockets & Plugs - Foster	.228
Q.C. Sockets & Plugs - Legacy - Brass & Steel	.227
Q.C. Sockets & Plugs - Legacy - Stainless-steel	.227
Q.C. Sockets & Plugs- M22 -	
Quick Disconnect	
Q.C. Sockets & Plugs - M22 - Twist Seal	
Q.C. Sockets & Plugs - M22 - Twist Seal	
Q.C. Sockets & Plugs - Snaptite Series	
Q.C. Sockets & Plugs - ST Series	.228

Quick Connect Gutter Cleaner W/o Nozzle	.197
Rain Suit, 2 Piece	.198
Reducing Bushing - High PSI - Steel	238
Reference / Calculation Guide	324
Regulating Relief Valve	305
Regulator Valve - Steam	317
Relays	349
Relay Switch	.349
Replacement Fuel Cap	359
Replacement Orlfices	259
Rocker Switches	355
Rubber Parts	360
Rupture Disks	317
Safety Relief Valve	317
Sandblasters - Industrial	.191
Sandblast Head - Professional	
Sandblast Hose	.192
Sandblast Kit - Tungsten Carbide	
Nozzle Head - Industrial	
Sandblast Nozzle Tips	
Sand Nozzle	
Scalemaster	
SECOND Story Nozzle Kit, 2 PK	
Sewer Hose	
Sewer / Tube Cleaning Nozzles	
Sewer / Tube Cleaning Nozzles - ST-49 & "Mini"	
Sludge Sucker - ST-36 Pit Boss	
Small Engine Test Equipment	326
Solenoid Valves - CFA - SS & Brass	
Solenoid Valves - CFA - SS & Brass	
Solenoid Valves - Kip - SS & Brass	
Solenoid Valves with Built-in Strainers	
Soot Pump	
Sprayers - B&G Poly-molded	.197
Sprayers - Hand Held	.197
Spray-Flex [™] Flex Wand	215
Spraymax Trigger Gun	.371
ST-175 Foam Lance	.197
ST-175 Foam Lance	214
ST-810 Suttner Trigger Gun	207
ST-1500h Open Gun	210
ST-1500 Suttner Trigger Gun	208
ST-2000 Suttner Trigger Gun	208
change without notice.	387

ST-2305 Suttner Trigger Gun2	207
ST-2305 Suttner Trigger Gun2	207
ST-2315 Suttner Trigger Gun2	208
ST-2605 Suttner Trigger Gun2	207
ST-2700 Suttner Trigger Gun2	208
ST-2720 Suttner Trigger Gun2	207
Stainless-steel Float Tank	359
stainless steel Lance2	212
Stainless steel Sludge pump kit 1	93
Stainless Steel Surface Cleaner with Wheels - 15"1	90
Starter Solenoid - 12V DC	322
Steam Lance 1	92
Strainers / Tank Screen 2	242
Strainers - Y Trap2	241
Surface Cleaner - Legacy with Water Broom - 20"1	86
Surface Cleaners - 15" With detergent dosing 1	89
Surface Cleaners - 20" Vac Recovery 1	87
Surface Cleaners - A+ - 21" & 24" 1	86
Surface Cleaners - Economy - 8" & 15" 1	88
Surface Cleaners - GP - Flat 12", 18" & 20" 1	87
Surface Cleaners - Whisper Wash Flat1	88
Suttner Dual Lances	212
Suttner Lances	213
Suttner Push and Pull Lance2	213
Suttner Trigger Gun	208
Switch Box - Raintite	352
Switches / Contact Blocks - Push Button - Cutler-Hammer	349
Switches - Thermal - Hi-limit - Snap	347
Switches - Thermal - Hi-limit - Snap with Leads3	348
Switches - Toggle - Motor Control	347
Switches - Toggle - Push Button	347
Switch - Rotary - 8-position	863
Swivels - 90°2	230
Swivels - A+ Long Body Style 2	232
Swivels - Ball Bearing	231
Swivels - Gun - Mosmatic 2	231
Swivels - JIC2	233
Swivels - Low-pressure - Car Wash	364
Swivels - Medium-pressure - Car Wash 3	364
Swivels - Right Angle2	230

Swivels - Stainless-steel	231
Swivels - Stainless-steel Ball Bearing	231
Swivels - Stainless-steel, High-pressure	231
Swivels - Stainless-steel, High-pressure and Economy Brass	231
Tach/HR meter	320
Tape - Teflon® Thread Sealing	198
Tape - Vinyl Electrical	357
Tees - 3 Connects - High PSI - Forged	238
Tees - Banded - 3 Connects - Galvanized	239
Tees - Branch-Brass	234
Tees - FPT - Forged-Brass	234
Tees - Street-Brass	234
Tees - Street Tee - High PSI - Steel	238
Temperature Gauge	320
Temperature Gauge - Thermwell	320
Thermal Relief Valve/Pump Protector	317
Thermal Relief Valve/Pump Protector- Compact	316
Thermal Relief Valve/Pump Protector - TRV	317
Thermostat - Adjustable - Flow-thru	356
Thermostat - Probe Style	356
Thread Lock Products	198
Throttle Control - Speedmaster	320
Timer	353
Transformers	363
Transformers - Step-down	351
Trigger-control Spray Lances	372
Trigger Gun - RB65 Wash Gun	210
Trigger Gun - RB65 Wash Gun	364
Trigger-jet Spray Lances - Teejet	373
Tubing - Clear PVC	224
Tubing - Clear Reinforced PVC	224
Tubing - Heavy-duty Vinyl	224
Turbine Series Guns	372
Turbo Nozzle - ST-559	255
Twin-diaphragm Spot Spray Pump	371
Twin nozzle connector	260
Two in One Surface / Undercarriage Cleaner- 15"	190
Underbody Wand Assembly - Self Serve	190
Undercarriage Cleaner	189
Undercarriage Cleaner	190

Undercarriage Cleaner & Roof Surface Cleaner	.189
Universal Garden Hose O-Ring Coupler Kit	.227
Unloader Valves - 22900A Pressure Actuated Series	.303
Unloader Valves - APM Pressure Actuated Series	.303
Unloader Valves - APR Series	.297
Unloader Valves - AR Bolt-on	.303
Unloader Valves - Control Set "W" Series	.300
Unloader Valves - Flow-actuated	.304
Unloader Valves - Gymatic - 3/B & VR35 3/B Series	.303
Unloader Valves - HM Model	.301
Unloader Valves - Hypro-style	.301
Unloader Valves - Kits for K / ZK Series	.300
Unloader Valves - K / ZK Series	.301
Unloader Valves - MG4000 Series	.304
Unloader Valves - Mounting Block	.305
Unloader Valves - Pulsar RV Series	.298
Unloader Valves - pulsar RZ - Flow sensitive	.298
Unloader Valves - ST-230	.302
Unloader Valves - ST-261 Series	.302
Unloader Valves - ST-280	.302
Unloader Valves - UU1 Universal	.296
Unloader Valves - VB3	.297
Unloader Valves - VB7 Series	.298
Unloader Valves - VB8 Series	.299
Unloader Valves - VB9 / VB10 Trapped Pressure Series	.300
Unloader Valves - VB75 / VB135 Series	
Unloader Valves - VB80 / 400 Stainless-steel	.299
Unloader Valves - VB85 / 280 Series	.299
Unloader Valves - VB130/135 Series	.299
Unloader Valves - VB200 High-volume Series	.299
Unloader Valves - VB350 / VB7 Series	.299
Unloader Valves - VBT Series	.296
Unloader Valves - VR53	.297
Unloader Valves - VR54/56	.297
Unloader Valves - VR56/VBA35 Series	.297
Unloader Valves - VRT3 Series	.298
Unloader Valves - VRT100 High-Volume Series	.298
Unloader Valves - YU High Volume	.301
Unloader Valve - Trapped pressure	.300

Unloader YVB9KMS2 w/switch	297
Vac Switches - Burner Control	346
Vacuum Accessories	364
Vacuum Motors - A+ / AP	365
Vacuum Motors - Ametek-Lamb	365
Valve - 3-Way - Erie Motortrol®	368
V-belts - Super "Gripnotch"	327
Venturi Recovery Surface Cleaner -	
A+ With Hose 24"	186
Voltage Regulator - Heavy-duty 15V	322
Voltmeters	320
VP Dual Lance	211
Wash Bay Accessories - Stainless-steel	363
Water Broom 16"	189
Wire, 250 Ft. Spool	347
Wire Looms - Used for Wiring Harnesses	357
X-Jet Long Range Nozzle	261
Yamada Pumps	295
Yamada Pumps Diaphragm Kits	295
Zinc Plated Wand - 44"	212



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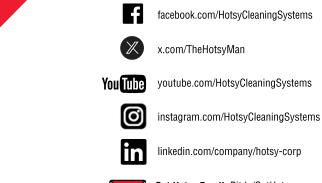
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