



KÄRCHER

**POWERFUL,
RUGGED
SCRUBBER.**

Outstanding suction and reduced decibels make this scrubber the ideal choice for efficiently cleaning indoor areas.

PROFESSIONAL | B 220 R BP FLOOR SCRUBBER

EXCEPTIONAL PERFORMANCE FOR INDUSTRIAL CLEANING.

The B 220 R Bp scrubber delivers outstanding cleaning results, equipped with a powerful, latest-generation, die-cast aluminum squeegee and a 34-inch working path. Its exceptional suction leaves 50% less residual moisture, setting a new industry benchmark for faster drying floors. The large color display and patented KIK key system ensure it's extremely easy and safe to use, helping to rule out operator errors. Convenience features include the auto-fill function for the 53-gallon freshwater tank and an automatic tank rinsing system for the waste water tank. A daytime running light improves visibility, and steel impact protection guards against damage.



1 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.

2 Outstanding Suction Performance

- The suction performance sets a new benchmark—50% less residual moisture on industrial floors.
- Tear-resistant, long-lasting Linatex® squeegee blades for excellent drying results.
- Parabolic design helps channel water to the recovery point.

3 Newly developed roller brush deck

- New aluminum die cast roller brush head provides industrial strength and reduced decibel level (approx. -10dB(A)).
- Roller brush provides excellent cleaning results with 7 times the contact pressure compared to disc technology.

4 Safety and durability comes standard

- The scrubber is equipped with a daytime running light which ensures a safer cleaning experience, especially in low-light environments.
- This scrubber comes with steel impact protection, providing robust durability and safeguarding against potential damage.

		B 200 R BP + R 85	B 200 R BP + D 90	B 200 R BP + D 110	B 220 R BP WITH 2 SIDE BROOMS + R 85
TECHNICAL SPECIFICATIONS					
Cleaning path/width	in	34	35	43	34
Brush type		Cylindrical	Disc	Disc	Cylindrical
Brush quantity	units	2	2	2	2
Brush diameter	in	33	35	43	3.5
Suction bar (squeegee) width	in	46	46	46	46
Drive		Traction	Traction	Traction	Electric
Solution/recovery capacity	gal	53 / 53	53 / 53	53 / 53	58 / 58
Theoretical/practical productivity	sq. ft/hr	58,125 / 71,041	58,125 / 71,041	58,125 / 71,041	64,045 - 91,493
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	1300
Drive /vac motor rating	watts	2500	2500	2500	600
Weight without batteries	lbs	2,191	2,191	2,191	507
Dimensions (LxWxH)	in	75 x 42 x 56	75 x 42 x 56	75 x 42 x 56	74 x 36 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	6

Equipment and Accessories.

EQUIPMENT

Order No.	Description
9.200-051.0	B 200 R Bp 2SB R 85 cylindrical scrub deck (Batteries not included)
9.200-052.0	B 200 R Bp D 90 scrub deck (Batteries not included)
9.200-053.0	B 200 R Bp R 85 cylindrical scrub deck, 36V/360 Ah WET Batteries
9.200-054.0	B 200 R Bp 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 WET Batteries
9.200-056.0	B 200 R Bp 2SB R 85 cylindrical scrub deck, 36V/312 Ah AGM Batteries
9.200-057.0	B 200 R Bp D 90 scrub deck, 36V/312 Ah AGM batteries
1.246-283.0	B 220 R Bp 2SB R 85 cylindrical scrub deck, Lithium-ion Batteries, + Dose + Beac
1.246-275.0	B 220 R Bp 2SB R 85 cylindrical scrub deck, 36V/360 Ah WET Batteries, + Dose

ACCESSORIES

Order No.	Description
■ 2.644-099.0	KEM Machine Connect B 150 R *EU
■ 4.778-009.0	Suction bar parabolic 1180mm/46in
■ 5.035-344.0	Key yellow KIK
■ 4.039-362.0	Suction lip set Linatex 1180mm/46in
■ 5.035-348.0	Key grey KIK
□ 6.980-077.0	Double hook
□ 2.643-310.0	KAERCHER Fleet Services B150R
□ 5.035-488.0	Adapter Homebase
□ 5.388-133.0	Climate-neural cleaning eco!zero
□ 4.035-408.0	Set key yellow KIK
□ 2.641-811.0	Metering station DS 3
□ 4.035-514.0	Set Homebase Mop
□ 6.980-080.0	Holder bottle
□ 4.035-076.0	Key white KIK
□ 2.641-243.0	Add-on kit water refilling tank with wal
□ 6.438-010.0	Wheel with ball bearing D350 Elasthane
□ 2.641-244.0	Add-on kit water refilling tank
□ 2.644-391.0	Add-on kit equipment management Plug-in
□ 6.435-810.0	Tire blue wheel drive motor
□ 2.642-058.0	Add-on kit spray sucking B150R
□ 4.037-166.0	Side strips
□ 2.644-276.0	Add-on kit side scrubbing deck B200R
□ 4.035-512.0	Cover complete
□ 4.035-515.0	Set spray nozzle
□ 2.034-001.0	Add-on kit work illumination
□ 4.035-513.0	Cover tank flushing system complete
□ 6.980-078.0	Holder handhold grey
□ 4.070-075.0	Set universal hook
□ 4.035-406.0	Set Homebase Box
□ 2.644-089.0	Add-on kit protection shield B150R/B200R
□ 6.680-124.0	Hose fresh water complete
□ 4.035-064.0	Set key white KIK
□ 4.035-516.0	Set revolving signal light
□ 2.763-031.0	Add-on kit Versteifung Buerstenkopf D90
□ 2.034-001.7	Add-on kit work illumination
□ 4.444-015.0	Suction hose accessories
□ 2.644-225.0	Add-on kit deflector roll stackable
□ 4.039-363.0	Suction lip set PU 1180mm/46in
□ 4.035-513.0	Cover tank flushing system complete
□ 4.037-167.0	Side strips oil resistant
□ 2.644-088.0	Add-on kit side scrubbing deck B150R
□ 4.039-355.0	RM tank completely 5 L
□ 4.035-515.0	Set spray nozzle
□ 4.035-512.0	Cover complete
□ 4.035-514.0	Set Homebase Mop
□ 4.070-006.0	Tank cleaning agents complete

■ Included □ Optional

Please contact us for more information:

Kärcher U.S.A.

6398 N. Kärcher Way
Aurora, CO 80019
U.S.A.

Tel. 888-805-9852
Fax 800-248-8409



www.karcher.com/us/professional



KarcherUSA



@kaercher_us_professional



karchercommercial



karcher-us



KarcherUSA