B 110 R BP PACK 285AH AGM+R75+DOSE

Powerful, very easy to operate ride-on scrubber dryer B 110 R with large equipment package, roller brush head with integrated sweeping unit and 75 centimetre working width.













Order no.

1.161-427.0

- 110 I tanks for fresh/dirty water, 75 cm roller brush head, 6 km/h speed
- \blacksquare Maintenance-free 285 Ah AGM batteries, run time of up to 2.5 h, max. 4500 m²/h
- Speed-responsive dosing, daytime running light, very quiet, 59 dB(A)

Technical data		
EAN code		4054278828756
Drive type		Battery
Traction drive		traction motor
Working width, brushes	mm	750
Working width, vacuuming	mm	950
Fresh/dirty water tank	1	110 / 110
Theoretical area performance	m²/h	4500
Practical area performance	m²/h	3150
Battery	V / Ah	24 / 285
Battery runtime	h	max. 4
Battery charging time	h	7
Power supply for battery charger	V / Hz	100 - 230 / 50 - 60
Climbing ability	%	10
Brush speed	rpm	1200
Brush contact pressure	kg	75
aisle turning width	mm	1750
Water consumption	I/min	max. 5.7
Sound pressure level	dB(A)	59
Rated input power	W	up to 2350
Permissible total weight	kg	650
Weight without accessories	kg	456.1
Dimensions (L × W × H)	mm	1695 × 975 × 1315

Equipment	
Auto Fill	•
Patented tank rinsing system	•
Powerful traction drive	
Battery and built-in charger included	•
Automatic water stop	•
DOSE	•
Parking brake	•
Integrated sweeping mechanism	•
Solenoid valve	•
Squeegee, curved	•
Two-tank system	
Height-adjustable seat	•
Fresh water level indicator	Via water pressure
standard daytime driving light	•
small detergent dosing unit up to 0.25%	•
Robust front bumper	•
with speed-dependent water dosing	•
dosing canister for detergent with closed loop system	
software updates and loss assessment can be done remotely via Kärcher fleet management	•



Kärcher colour and operating concept	
Kärcher Intelligent Key System	
(KIK) with over 30 user languages	
and individual user rights	
extremely quiet roller brush head	-
for noise-sensitive areas	•
Home Base fastening possibilities	
for mop or similar	-
electrical and mechanical float	•
switch	_
Easy Operation selector switch	
■ Included in the scope of supply.	

This machine requires instruction.



Roller brush head with integrated sweeping unit

- Made from die-cast aluminium with large bumper wheels.
- Saves time with integrated pre-sweeping of coarse dirt.
- Very smooth running and quiet operation for application in noise-sensitive areas.

Height-adjustable seat

- Perfect sitting position irrespective of the operator's physical height.
- Superb seating comfort during the journey.
- Allows longer, fatigue-free work intervals.

Speed-responsive water dosing

- Reduces the water supply in bends or during slow journeys.
- The water-saving function increases the area performance.
- Faster drying of the ground and lower risk of residual water in bends.

ACCESSORIES FOR B 110 R BP PACK 285AH AGM+R75+DOSE 1.161-427.0









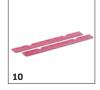




















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		Order no.	Description	
ROLLER BRUSHES				
Roller brush, medium, red, 700 mm	1	4.035-605.0	Red standard roller brush for maintenance cleaning.	
Roller brush, high / low, orange, 700 mm	2	6.907-730.0	Orange roller brush with high-low structure for particularly effective cleaning of textured floor coverings.	
Roller brush, hard, green, 700 mm	3	6.907-731.0	Green, abrasive roller brush for deep cleaning and removal of sticky dirt.	
Roller brush, very hard, black, 700 mm	4	6.907-732.0	Black, very abrasive roller brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
Roller brush white - R75, soft, White, 700 mm	5	6.907-771.0	White roller brush for cleaning sensitive floor coverings.	
BRUSH HEADS		<u> </u>		Ė
Brush head R75	6	2.763-047.0	Robust and compact aluminium brush holder with roller brush head, bumper rollers, integrated pre-sweeping function, colour-coded components and an applicator for brushes.	•
Brush head D75 S	7	2.763-005.0	Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 75 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately.	e
Brush-head R65	8	2.763-046.0	Robust, aluminium roller brush head with integrated pre-sweep function. Flat design, low operating noise and easy maintenance with colour coding and insertion aids for brushes.	3 [
Brush head D65 S	9	2.763-003.0	Brush-head with 2 disc brushes, brush-quick-change-system and a working width of 65 cm. The side splash guards are adjustable in the height. So the water will be kept under the brush-head. The cleaning solution will be run optimally to the squeegee, also in driving turns. Brush head packed separately.	e
WIPING FLAPS		<u> </u>		Ė
Lateral squeegee blades, Linard	10	4.037-166.0	Set of tear-resistant squeegee blades made of Linard. They keep the cleaning water in the working area of the brush head and ensure optimum squeegee performance in turning manoeuvres.	T
Lateral squeegee blades, oil-resistant	11	4.037-167.0	Set of low-wear, oil-proof squeegee blades made of Polyurethane. For optimum cleaning results with curve movements and reliable keeping of the cleaning water in the working area of the brush head.	
SQUEEGEES AND SQUEEGEE BLADES				
Squeegees				
Squeegee, 950 mm, parabolic	12	4.778-007.0	Parabolic, robust squeegee made from aluminium with 950 mm suction width and quick coupling. Delivers excellent suction and drying results. Tool-free change of suction lips.	•
Squeegee blades				
Squeegee blades, Linatex®, 1039 mm	13	4.039-356.0	Tear-resistant suction lip made from Linatex* with special inlet openings for optimal suction results at crevices and joints. Suitable for parabolic squeegee with 950 mm suction width.	5
Squeegee blades, oil-resistant, slotted, 1040 mm	14	4.039-357.0	Low-wear, oil-resistant suction lip made from polyurethane. Triple-coated material for high flexibility and optimal peel properties. For parabolic squeegee with 950 mm suction width.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.

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		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				_
Miscellaneous				
Cleaning agent tank	15	4.039-355.0	Cleaning agent canister (5 l) for scrubber dryers with Dose cleaning agent dosing system. With quick coupling system for canister change without direct contact with the cleaning agent.	ľ
KIK key, yellow	16	5.035-344.0	User key for using the appliance	ı
KIK key, grey	17	5.035-348.0	Supervisor key for using the appliance	ı
cover plate complete tank flushing syste	18	4.039-327.0	For machines in the B 110 range with tank cleaning system: tool-free exchangeable dirty water tank cover with integrated spray nozzles.	
KIK key, white	19	4.035-076.0	User key for using the appliance programmable	
Home Base accessories				
Set mop Homebase B110R	20	4.039-349.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	
Universal hook kit	21	4.070-075.0	Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine.	
Double hook	22	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	
Holder handhold grey	23	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0	. [
Home Base Box Kit	24	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	
KITS				
Dose mounting kit				
Set cleaning agents DOSE B110R	25	2.644-245.0	The Dose attachment kit permits the automatic dosing of cleaning agents in amounts between 0.25 and 3% directly from the container. Simple change thanks to close loop system.	
Side broom / side scrub deck mounting kit				
Side scrubbing deck B 110 R attachment kit	26	2.644-243.0	For wet cleaning right up to the edge on the right side: Side scrubbing deck with lifting arm. Extends the working width by 10 cm.	
Fleet mounting kit				
Attachment kit Plug-in Connect Module	27	2.644-391.0	The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	t
Lighting / revolving signal light mounting kit				
Revolving signal light	28	4.039-350.0	Increases safety in the working environment.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.

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KITS				
Other attachment kits		,		
Stacked bumper roller squeegee attachment kit	29	2.644-225.0	Additional non-marking bumper rollers for attaching to the ends of the squeegee. Effectively prevent the squeegee from hooking onto pallets or shelf feet.	
Vacuuming attachment kit	30	4.039-361.0	The attachment kit makes it easier to use the machine in hard-to-reach places, such as under shelves or in corners.	
Pre-sweep mop attachment kit, 80 cm	31	4.039-368.0	Attachment kit for attaching a pre-sweep mop. This mop can be attached to the scrubber dryer so that it also picks up dust and particles during operation. Mop included.	
Suction hose accessories	32	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 285 Ah, Maintenance-free	33	2.815-095.0	Battery kit with 24 V voltage and 285 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	5
Battery kit, 24 V, 180 Ah, Maintenance-free	34	2.815-101.0	Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	2 [
Accessories for batteries		·		Т
Mounting kit battery kit	35	2.638-222.0	Installation kit for installing a battery kit in a machine. Incl. four spacers and three connection cables. Image similar.	•
Battery Chargers				
Battery charger, 24 V	36	6.654-419.0	Battery charger 24 V / 50 A: Safe 24 V battery charger for maintenance-free batteries of scrubber driers with a capacity of 285 Ah.	
ROLLER PADS / ROLLER PAD SHAFTS				
Pad roller shafts				
Pad roller shaft, 700 mm	37	4.762-627.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	
Roller pads				
Roller pad, medium, red	38	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	
Roller pad, hard, green	39	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	
Microfibre shaft				
Microfibre roller, 700 mm	40	4.114-007.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	
■ Included in the scope of supply. □ Avail	able as	coccorios		

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.