

B 110 R CLASSIC BP PACK + R75

Agile, battery powered ride-on scrubber dryer with 170 Ah battery, battery charger, high performance squeegee and brush head with 75 cm working width and 110 l tanks.



Order no.

1.161-435.0

Technical data

EAN code		4066529008015
Drive type		Battery
Traction drive		Brush motor
Working width of brushes	mm	750
Working width, vacuuming	mm	950
Tank of fresh/dirty water		110 / 110
Theoretical area performance	m ² /h	max. 4500
Practical area performance	m ² /h	3150
Battery type		maintenance-free
Battery	V / Ah	24 / 170
Battery runtime	h	max. 2.5
Power supply for battery charger	V / Hz	230 - 50
Driving speed	km/h	max. 6
Climbing ability	%	max. 10
Brush rotational speed	rpm	1200
Brush contact pressure	kg / g/cm ²	75 / 500
Aisle turning width	cm	175
Water consumption	l/min	max. 5
Sound pressure level	dB(A)	59
Weight without accessories	kg	379
Dimensions (L × W × H)	mm	1635 × 975 × 1265

Equipment

Equipment	Piece(s)	
Roller brush	2	■
Powerful traction drive		■
Battery and charger included		■
Automatic water stop		■
Integrated sweeper		■
Sweeping function		■
Solenoid valve		■
Squeegee, curved		■
2-tank system		■
robust aluminium die-cast suction bar		■
standard daytime driving light		■
Type of suction lips	Linatex®	
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		■
Easy Operation selector switch		■

■ Included in the scope of supply.

Users must receive training on this device.



Robust squeegee made from die-cast aluminium

- With tear-resistant, long-lasting Linatex® suction lips for excellent vacuuming results.
- Fast and simple replacement of the suction lips.
- Swerves upon wall contact, thus avoiding damage.

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.

Innovative KIK system

- Greater protection from incorrect operation.
- Lower service costs.
- Optimum matching to the individual cleaning tasks without overwhelming the user.

ACCESSORIES FOR B 110 R CLASSIC BP PACK + R75

1.161-435.0



	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			
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.	□
WIPING FLAPS			
Lateral squeegee blades, Linard	8 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.	■
Lateral squeegee blades, oil-resistant	9 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.	□
TRACTION BATTERIES AND CHARGERS			
Batteries			
Battery kit, 24 V, 170 Ah, maintenance-free	10 2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	■
Accessories for batteries			
Mounting kit battery kit	11 2.638-205.0	Installation kit for installing a battery kit in a machine. Incl. four spacers and three connection cables. Image similar.	■
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.	■
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.	□

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Description	
ROLLER PADS / ROLLER PAD SHAFTS				
Pad roller shafts				
Pad roller shaft, 700 mm	15	4.762-627.0	Aluminium pad roller shaft suitable for holding roller pads or microfibre rollers.	<input type="checkbox"/>
Roller pads				
Roller pad, medium, red	16	6.369-456.0	Red standard roller pad for the maintenance cleaning of non-textured floor coverings.	<input type="checkbox"/>
Roller pad, hard, green	17	6.369-455.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt on non-textured floor coverings.	<input type="checkbox"/>
Microfibre shaft				
Microfibre roller, 700 mm	18	4.114-007.0	Ideal for fine stoneware tiles. Microfibre roller for the reliable and gentle removal of grey haze.	<input type="checkbox"/>
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	19	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.	<input type="checkbox"/>
Lighting / revolving signal light mounting kit				
Revolving signal light	20	4.039-350.0	Increases safety in the working environment.	<input type="checkbox"/>
Other attachment kits				
Stacked bumper roller squeegee attachment kit	21	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.	<input type="checkbox"/>
Pre-sweep mop attachment kit, 80 cm	22	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.	<input type="checkbox"/>
Suction hose accessories	23	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Set mop Homebase B110R	24	4.039-349.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	<input type="checkbox"/>

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