

B 110 R CLASSIC BP PACK + D75

Ride-on scrubber dryer equipped with 110 l tanks for fresh and dirty water, disc brush head with 75 cm working width, AGM battery and battery charger.



Order no.

1.161-433.0

Technical data

EAN code		4066529007391
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
Brush rotational speed	rpm	180
Brush contact pressure	kg / g/cm ²	75 / 40
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

Disc brush	■
Powerful traction drive	■
Battery and charger included	■
Automatic water stop	■
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	■
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.

Innovative KIK system

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

Energy-saving eco!efficiency mode

- Reduced power consumption.
- 40% longer runtime per battery charge.
- Even quieter and thereby ideal for noise-sensitive areas (daytime cleaning, hospitals, hotels, etc.).

ACCESSORIES FOR B 110 R CLASSIC BP PACK + D75

1.161-433.0



	Order no.	Description	
DISC BRUSHES			
Disc brush, medium, red, 385 mm	1 4.905-018.0	Red standard disc brush for regular maintenance cleaning.	■
Disc brush, very soft, White, 385 mm	2 4.905-019.0	White, soft disc brush for the gentle cleaning of sensitive floor coverings.	□
Disc brush, soft, natural, 385 mm	3 4.905-020.0	Natural-coloured, soft disc brush for cleaning and polishing textured floor coverings.	□
Disc brush, hard, black, 385 mm	4 4.905-021.0	Black, very abrasive disc brush for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	□
BRUSH HEADS			
Brush head D75 S	5 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.	■
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.	□
TRACTION BATTERIES AND CHARGERS			
Batteries			
Battery kit, 24 V, 170 Ah, maintenance-free	7 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	8 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	9 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	10 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	11 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.	□
DISC PADS / PAD DRIVE BOARDS			
Microfibre pad			
Microfibre pad, White, 381 mm, 5 x	12 6.371-078.0	5 microfibre pads, white With centre hole, 381 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 75, BD 75/140 R and BD 40/25 C.	□
Pads			
Pad, medium-soft, red, 381 mm, 5 x	13 6.369-791.0	Red, standard disc pad for regular maintenance cleaning.	□
Pad, medium-hard, green, 381 mm, 5 x	14 6.369-790.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	□

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

ACCESSORIES FOR B 110 R CLASSIC BP PACK + D75

1.161-433.0



		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, hard, black, 381 mm, 5 x	15	6.369-789.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	<input type="checkbox"/>
Pad drive boards				
Pad drive board STRONG, 375 mm	16	4.762-591.0	Required for use of melamine pads, but can also be used for normal pads. Pad drive board with lots of extra hooks for holding pads. Extra-strong hold of the pad at the pad drive board of the cleaning head D 75. 2 pc. required.	<input type="checkbox"/>
Pad drive board, 375 mm	17	4.762-447.0	Pad driver plate for cleaning with pads, 375 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 75.	<input type="checkbox"/>
Diamond pad				
Diamond pad, coarse, White, 385 mm, 5 x	18	6.371-252.0	White, coarse diamond disc pad for hard floor coverings. Removes minor scratches and creates a clean, even matt base for further treatment with yellow diamond disc pad.	<input type="checkbox"/>
Diamond pad, medium, yellow, 385 mm, 5 x	19	6.371-253.0	Yellow, diamond disc pad for treating and maintaining hard floor coverings. For a silky matt surface which can then be polished with the green diamond disc pad.	<input type="checkbox"/>
Diamond pad, fine, green, 385 mm, 5 x	20	6.371-236.0	Green, fine diamond disc pad for polishing polishable floor coverings. Creates high-gloss surfaces and can also be used for crystallisation.	<input type="checkbox"/>
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	21	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	22	4.039-350.0	Increases safety in the working environment.	<input type="checkbox"/>
Other attachment kits				
Stacked bumper roller squeegee attachment kit	23	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	24	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	25	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>

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