

B 110 R CLASSIC BP PACK + D75

Ride-on scrubber dryer equipped with 110 I 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	m²/h	max. 4500	
Practical area performance	m²/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	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.

KARCHER



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.).

KARCHER

ACCESSORIES FOR B 110 R CLASSIC BP PACK + D75 1.161-433.0

1	2	3	4	5	6	7
8	9	10	11	12	13	14

		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.	e
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.	e
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.	s 🔳
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 Piece(s)	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 Piece(s)	13	6.369-791.0	Red, standard disc pad for regular maintenance cleaning.	
Pad, medium-hard, green, 381 mm, 5 Piece(s)	14	6.369-790.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	Г

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

KARCHER

ACCESSORIES FOR B 110 R CLASSIC BP PACK + D75 1.161-433.0

24



25

				—
		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				_
Pads				
Pad, hard, Black, 381 mm, 5 Piece(s)	15	6.369-789.0	Black, very abrasive disc pad for the deep cleaning of hard-wearing floor coverings with very sticky dirt.	
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 lot: 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.	
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.	
Diamond pad				
Diamond pad, coarse, White, 385 mm, 5 Piece(s)	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.	
Diamond pad, medium, Yellow, 385 mm, 5 Piece(s)	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.	e 🗆
Diamond pad, fine, green, 385 mm, 5 Piece(s)	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.	
кітѕ				
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 managemen system.	t
Lighting / revolving signal light mounting kit				
Revolving signal light	22	4.039-350.0	Increases safety in the working environment.	
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.	
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.	
Suction hose accessories	25	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	

 \blacksquare Included in the scope of supply. $\hfill\square$ Available accessories.

23

22