B 110 R BP PACK 170AH AGM+D75+DOSE

Ride-on scrubber dryer B 110 R with 110 litre tanks, DOSE cleaning agent dosing system, 2 disc brushes, as well as 170 Ah battery along with built-in charger.















Order no.

1.161-420.0

- 110 l tanks for fresh/dirty water, 75 cm disc brush head, 6 km/h speed
- Maintenance-free 170 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		4054278710679
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 / 170
Battery runtime	h	max. 2.5
Battery charging time	h	7
Power supply for battery charger	V / Hz	100 - 230 / 50 - 60
Climbing ability	%	10
Brush speed	rpm	180
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	373
Dimensions (L × W × H)	mm	1695 × 975 × 1315

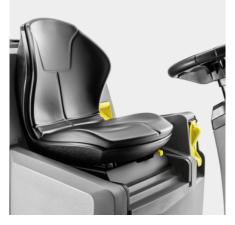
Equipment	
Auto Fill	•
Patented tank rinsing system	
Powerful traction drive	
Battery and built-in charger included	
Automatic water stop	
DOSE	
Parking brake	
Solenoid valve	
Squeegee, curved	
Two-tank system	
Height-adjustable seat	
Fresh water level indicator	Via water pressure
standard daytime driving 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	
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.





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.



Innovative KIK system

- Colour-coded keys for different access rights to protect against operating errors.
- Cleaning modes and other functions can be preset for each user.
- Optimal adjustment to the individual tasks of the respective user.

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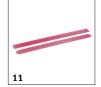


















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		Order no.	Description	
DISC BRUSHES				
Disc brush, medium, red, 385 mm	1	4.905-018.0	Red standard disc brush for regular maintenance cleaning.	
Disc brush, very soft, White, 385 mm	2	4.905-019.0	White, soft disc brush for the gentle cleaning of 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.	
Brush-head R65	7	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.	
Brush head D65 S	8	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.	
WIPING FLAPS				
Modification kit, squeegee blades for brush head	9	2.763-031.0	Floating squeegee blades adapt to the surface. Fits D 90, D 75 and D 65.	
SQUEEGEES AND SQUEEGEE BLADES	<u>'</u>			
Squeegees		,		
Squeegee, 950 mm, parabolic	10	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	1			
Squeegee blades, Linatex®, 1039 mm	11	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	12	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.	
OTHER ACCESSORIES SCRUBBER DRIERS				
Miscellaneous				
Cleaning agent tank	13	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.	-
KIK key, yellow	14	5.035-344.0	User key for using the appliance	

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

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		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				
Miscellaneous				
KIK key, grey	15	5.035-348.0	Supervisor key for using the appliance	
cover plate complete tank flushing syste	16	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	17	4.035-076.0	User key for using the appliance programmable	
Home Base accessories				
Set mop Homebase B110R	18	4.039-349.0	Mop holder allows you to carry a mop on the machine. Easy attachment, convenient use.	
Universal hook kit	19	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	20	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	21	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	22	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	23	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	24	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	25	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.	ıt
Lighting / revolving signal light mounting kit		•		
Revolving signal light	26	4.039-350.0	Increases safety in the working environment.	
Other attachment kits		•		
Stacked bumper roller squeegee attachment kit	27	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	28	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.	

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

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		Order no.	Description	
KITS				
Other attachment kits	1	ı		
Pre-sweep mop attachment kit, 80 cm	29	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	30	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit, 24 V, 170 Ah, Maintenance-free	31	2.815-092.0	Battery kit with 24 V voltage and 170 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries.	е 🔳
Battery kit, 24 V, 180 Ah, Maintenance-free	32	2.815-101.0	Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	e 🗆
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.	e 🗆
Accessories for batteries				
Mounting kit battery kit	34	2.638-205.0	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	35	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.	
DISC PADS / PAD DRIVE BOARDS				
Microfibre pad				
Microfibre pad, White, 381 mm, 5 Piece(s)	36	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)	37	6.369-791.0	Red, standard disc pad for regular maintenance cleaning.	
Pad, medium-hard, green, 381 mm, 5 Piece(s)	38	6.369-790.0	Green, abrasive roller pad for deep cleaning, as well as the removal of sticky dirt.	
Pad, hard, black, 381 mm, 5 Piece(s)	39	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	40	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	41	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)	42	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.	

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

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		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS	DISC PADS / PAD DRIVE BOARDS			
Diamond pad				
Diamond pad, medium, Yellow, 385 mm, 5 Piece(s)	43	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.	
Diamond pad, fine, green, 385 mm, 5 Piece(s)	44	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.	

[☐] Available accessories.