

B 110 R BP PACK 170AH + R75

Our battery powered ride-on scrubber dryer B 110 R manages an hourly area performance of up to 4500 m². A 170 Ah battery and a battery charger are integrated as standard.



Order no. 1.161-415.0

Technical data

EAN code		4054278709109
Drive type		Battery
Working width of brushes	mm	750
Working width, vacuuming	mm	950
Fresh/dirty water tank	l	110 / 110
Theoretical area performance	m ² /h	4500
Practical area performance	m ² /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
Brush speed	rpm	1200
Brush contact pressure	kg	75
Aisle turning width	mm	1750
Water consumption	l/min	max. 5.7
Sound pressure level	dB(A)	59
Total permissible weight	kg	650
Weight without accessories	kg	370
Dimensions (L × W × H)	mm	1695 × 975 × 1315

Equipment

Auto Fill	■
Powerful traction drive	■
Battery and built-in charger included	■
Automatic water stop	■
Parking brake	■
Integrated sweeping mechanism	■
Solenoid valve	■
Squeegee, curved	■
2-tank system	■
Height-adjustable seat	■
standard daytime driving light	■
robust front bumper	■
with speed-dependent water dosing	■
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	■

This device does not require 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-dependent 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.

EQUIPMENT FOR B 110 R BP PACK 170AH + R75 1.161-415.0



		Order no.	Description	
ROLLER BRUSHES FOR BR				
Roller brush red for replacement R75, medium, red, 700 mm	1	4.035-605.0		■
Roller brush orange - R75, high / low, orange, 700 mm	2	6.907-730.0		□
Roller brush green - R75, hard, green, 700 mm	3	6.907-731.0		□
Roller brush black - R75, very hard, black, 700 mm	4	6.907-732.0		□
Roller brush white - R75, soft, white, 700 mm	5	6.907-771.0		□
BRUSH HEADS				
Brush-head R75	6	2.763-047.0		■
Brush-head D 75	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.	□
Brush-head R65	8	2.763-046.0		□
Brush-head D 65	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.	□
WIPING LIPS				
Set side strip	10	4.037-166.0		■
Set side strip oil resistant	11	4.037-167.0		□
SUCTION BARS AND SQUEEGEES				
Suction bar, complete				
Suction bar parabolic 950mm/37in, 950 mm	12	4.778-007.0		■
Squeegees for suction bars				
Suction lip set natural rubber 950mm/37, 1039 mm	13	4.039-356.0		■
Suction lip set PU 950mm/37, oil-resistant, slotted, 1040 mm	14	4.039-357.0		□

■ Included in delivery. □ Available accessories.

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		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit AGM 4x 6V/170Ah, 24 V, 170 Ah, maintenance-free	15	2.815-092.0		■
Battery kit Gel 4x 6V/180Ah, 24 V, 180 Ah, maintenance-free	16	2.815-101.0		□
Battery kit AGM 4x 6V/285Ah, 24 V, 285 Ah, maintenance-free	17	2.815-095.0		□
Accessories for batteries				
Mounting kit battery kit	18	2.638-205.0		■
Battery Chargers				
Battery charger Discover, 24 V	19	6.654-419.0		□
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Miscellaneous				
KIK key, yellow	20	5.035-344.0	User key for using the appliance	■
KIK key, grey	21	5.035-348.0	Supervisor key for using the appliance	■
cover plate complete tank flushing syste	22	4.039-327.0		□
KIK key, white	23	4.035-076.0	User key for using the appliance programmable	□
Cleaning tool kit accessories				
Set mop Homebase B110R	24	4.039-349.0		□
Universal hook kit	25	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	26	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	27	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	28	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	□

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		Order no.	Description	
ROLLER PADS / ROLLER PAD SHAFT				
Roller pad shaft				
Roll pad - R75, 700 mm	29	4.762-627.0		<input type="checkbox"/>
Roller pads				
Roller pad, medium, red	30	6.369-456.0	Roller pads (x20), medium, red. For cleaning non-structured floors. Suitable for use with appropriate pad roller shaft. About 7 to 7.5 pads are required per 10 cm shaft length.	<input type="checkbox"/>
Roller pad, hard, green	31	6.369-455.0	Roller pads (x20), hard, green. For removing stubborn dirt and basic cleaning of non-structured floors. Suitable for use with appropriate pad roller shaft.	<input type="checkbox"/>
Microfibre shaft				
Microfibre roller, 700 mm	32	4.114-007.0	World innovation: application of microfibre rollers combines the excellent cleaning properties of microfibres with the benefits of the roller brush technology. Combined with roller pad shaft 4.762-434.0. Fits on R 75.	<input type="checkbox"/>
KITS				
Side broom/SSD mounting kit				
Add-on kit Absaugkit	33	2.644-243.0		<input type="checkbox"/>
Dose mounting kit				
Set cleaning agents DOSE B110R	34	2.644-245.0		<input type="checkbox"/>
Fleet mounting kit				
Add-on kit	35	2.644-391.0		<input type="checkbox"/>
Lighting/RKL mounting kit				
Set revolving signal light B110R	36	4.039-350.0		<input type="checkbox"/>
Other attachment kits				
Add-on kit deflector roll stackable	37	2.644-225.0		<input type="checkbox"/>
Set suction B 110R	38	4.039-361.0		<input type="checkbox"/>
Add-on kit pre-sweep unit	39	4.039-368.0		<input type="checkbox"/>
Suction hose accessories	40	4.444-015.0	For vacuuming water out of corners or containers (e.g. freezers).	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.