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 m^2 . A 170 Ah battery and a battery charger are integrated as standard.













Order no.

1.161-415.0

Technical data		
EAN code		4054278709109
Working width of 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
Brush speed	rpm	1200
Brush contact pressure	kg	75
Battery	V / Ah	24 / 170
Battery runtime	h	max. 2.5
Sound pressure level	dB(A)	59
Water consumption	l/min	5.7
Aisle turning width	mm	1750
Drive type		Battery
Drive		Traction motor
Power supply for battery charger	V / Hz	100 - 230 / 50
Total permissible weight	kg	650
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 requires 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.

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		Order no.	Description	
ROLLER BRUSHES FOR BR				Ė
Roller brush red for replacement R75, medium red, 700 mm	. 1	4.035-605.0		ľ
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				Ė
Brush-head R75	6	2.763-047.0		ı
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.	e
Brush-head D 65	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.	e
Brush-head R65	9	2.763-046.0		[
WIPING LIPS				Ė
Set side strip	10	4.037-166.0		ı
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		I
TRACTION BATTERIES AND CHARGERS				Ė
Batteries				
Battery kit AGM 4x 6V/170Ah, 24 V, 170 Ah, maintenance-free	13	2.815-092.0		
Battery kit Gel 4x 6V/180Ah, 24 V, 180 Ah, maintenance-free	14	2.815-101.0		[

 $[\]blacksquare$ Included in delivery. \qed Available accessories.

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		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit AGM 4x 6V/285Ah, 24 V, 285 Ah, maintenance-free	15	2.815-095.0		
Battery Chargers				
Battery charger Discover, 24 V	16	6.654-419.0		
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Miscellaneous				
KIK key, yellow	17	5.035-344.0	User key for using the appliance	
KIK key, grey	18	5.035-348.0	Supervisor key for using the appliance	
cover plate complete tank flushing syste	19	4.039-327.0		
KIK key, white	20	4.035-076.0	User key for using the appliance programmable	
Cleaning tool kit accessories				
Set mop Homebase B110R	21	4.039-349.0		
Universal hook kit	22	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	23	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	24	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0	D. 🗆
Home Base Box Kit	25	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	
ROLLER PADS / ROLLER PAD SHAFT				
Roller pad shaft				
Roll pad - R75, 700 mm	26	4.762-627.0		
Roller pads		'		
Roller pad, soft, yellow	27	6.369-454.0	Roller pads (x20) soft, yellow. For polishing and cleaning non-structured floors. Suitable for use with appropriate pad roller shaft.	
Roller pad, medium, red	28	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.	

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		Order no.	Description	
ROLLER PADS / ROLLER PAD SHAFT				
Roller pads				
Roller pad, hard, green	29	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.	
Microfibre shaft				
Microfibre roller, 700 mm	30	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.	
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Side broom/SSD mounting kit				
Add-on kit Absaugkit	31	2.644-243.0		
Dose mounting kit				
Set cleaning agents DOSE B110R	32	2.644-245.0		
Lighting/RKL mounting kit				
Set revolving signal light B110R	33	4.039-350.0		
Other attachment kits				
Set deflector roll stack formation SB	34	4.035-619.0		
TROLLEYS & BUCKET SYSTEMS				
Storage				
Basket with bottle insert	35	6.999-290.0		

[☐] Available accessories.