KÄRCHE

KM 100/120 R BP

Convenient, highly productive battery-powered KM 100/120 R Bp ride-on vacuum sweeper with hydraulic high container emptying and zero-emissions operation - perfect for dusty interiors.







Order no.

1.280-170.0

- Automatic filter cleaning system
- Fully hydraulic, low maintenance
- Integrated side brush speed regulation

Technical data		
EAN code		4054278596822
Traction drive		DC engine
Drive performance	V	24
Drive type		Electric
Max. area performance	m²/h	6000
Max. area performance with 2 side brushes	m²/h	7620
Working width	mm	730
Working width with one side brush	mm	1000
Working width with two side brushes	mm	1270
Battery voltage	V	24
Sweeping container	I	120
Climbing ability	%	12
Working speed	km/h	6
Filter area	m ²	6
Weight (with accessories)	kg	498
Weight incl. packaging	kg	500.1
Dimensions (L × W × H)	mm	1700 × 1195 × 1370

Equipment	
Round polyester filter	•
Manual filter cleaning	
Automatic filter cleaning	
Floating main sweeper roller	•
Power steering	
Adjustable suction power	•
Coarse dirt flap	
Overthrow principle	•
Forward traction drive	
Reverse traction drive	•
Suction	
Hydraulic container lift emptying	•
Outdoor use	
Indoor use	•
Operating hour counter	
Sweeping function, can be switched off	•
Pneumatic wheels	•
Side brush, swings out automatically	•
Home Base fastening option	•
Included in delivery.	

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High productivity

- Excellent sweeping result thanks to floating roller brush system.
- Large waste container capacity (120 l) for long, uninterrupted use.
- Robust design and proven components for few machine downtimes.



Convenient and safe operation

- High level of driving comfort and hydraulic high container emptying up to a height of 152 cm.
- Simple operation and clear and ergonomic arrangement of control elements.
- Logical connection of functions to prevent operating errors.



Large filter area with automatic filter cleaning system

- Automatic filter cleaning in five-minute intervals and after switching off.
- Efficient filter cleaning of the 6 m² filter area doubles the service life.
- Virtually dust-free, continuous sweeping regardless of the volume of dirt.



EQUIPMENT FOR KM 100/120 R BP 1.280-170.0











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		Order no.	Description	
FILTERS				
Round filter				
Round filter	1	6.414-532.0	Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	-
SIDE BRUSHES				
Standard side brushes				
Standard side brush	2	6.905-986.0	Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	•
Side brush, hard		•		
Side brush, hard	3	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	
Side brush, soft		•		
Soft side brush	4	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	
OTHER ACCESSORIES FOR BR / BD				
Home base accessories				
Home Base Kit litter picker	5	2.852-497.0	Litter picker including fastener on the machine.	
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	6	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	

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