

KM 100/120 R BP PACK

Zero-emissions, ideal for dusty interiors: the KM 100/120 R Bp Pack ride-on sweeper with a powerful 240-Ah battery, corresponding built-in charger and hydraulic high container emptying.









Order no.

1.280-172.0

- Automatic filter cleaning system
- Integrated side brush speed regulation
- Including battery and built-in charger

Technical data		
EAN code		4054278913117
Traction drive		DC motor
Drive - power	V	24
Drive type		Electric
Max. Area Performance	m²/h	6000
Working width	mm	730
Working width with 1 side brush	mm	1000
Working width with 2 side brushes	mm	1270
Battery capacity	Ah	240
Battery voltage	V	24
Battery runtime	h	3.5
Waste Container	1	120
Hill climbing ability	%	12
Operating speed	km/h	5
Filter area	m²	6
Weight (with accessories)	kg	748
Weight incl. packaging	kg	750.1
Dimensions (L × W × H)	mm	1807 × 1224 × 1500

Equipment	
Round polyester filter	•
Manual filter cleaning system	
Automatic filter cleaning	
Floating main roller brush	•
Power steering	
Adjustable suction power	
Bulk waste flap	
Overthrow sweeping principle	
Travel drive - forward	
Travel drive, reverse	•
Vacuum	
Hydraulic container lift	•
Outdoor applications	
Indoor applications	•
Operating hour meter	
Sweep 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.

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EQUIPMENT FOR KM 100/120 R BP PACK

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		Order no.	Description	
TRACTION BATTERIES				
Battery	1	6.654-112.0	With central filling system.	
TYRES, PUNCTURE-PROOF				
Puncture-proof tyres (rear), solid rubber, non-marking	2	6.435-698.0		
WATER SPRAYING SYSTEM				
Add-on kit spray system Highdump	3	2.852-835.0		
FILTERS				
Round filter				
Filter element	4	6.414-532.0	Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	•
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Reversing rolling mill KM 100/120 R	5	6.905-095.0		
Main roller brush - Soft/natural				Ť
Reversing rolling mill soft KM 100/120 R	6	6.905-190.0		
Main roller brush, hard				_
Reversing rolling mill hard KM 100/120 R	7	6.905-191.0		
SIDE BRUSHES				Ė
Standard side brushes				
Standard side brush	8	6.905-986.0	Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	ŀ
Side brush, hard		'		
Side brush, hard	9	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	
Side brush, soft				
Soft side brush	10	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	
OTHER ACCESSORIES FOR SCRUBBER DRYERS				T
Cleaning tool kit accessories				
Home Base Kit litter picker	11	2.852-497.0	Litter picker including fastener on the machine.	
KITS				
Fleet mounting kit				
Add-on kit	12	2.644-391.0		
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	13	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	
MOUNTING KITS FOR SWEEPERS AND VACUUM	/ SWE	EPERS		Ť
Lighting				
Add-on kit rear light KM 100/120 R Bp	14	2.853-042.0		

 \blacksquare Included in delivery. \qed Available accessories.

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		Order no.	Description
MOUNTING KITS FOR SWEEPERS AND VACUUM	/ SWE	EPERS	
Lighting			
Add-on kit Spotlight blue KM 100/120 R B	15	2.853-092.0	
Add-on kit work illumination KM 100/120	16	2.853-094.0	
Sweeping/Vacuuming			<u> </u>
Add-on kit vacuum cleaner KM 100/120 R	17	2.853-030.0	
Add-on kit side broom SBB KM 100/120 R	18	2.853-034.0	
Warning beacon	•	'	
Add-on kit revolving signal light LED	19	2.852-911.0	
Side brushes, left	_	'	
Add-on kit side broom left KM 100/120 R	20	2.852-913.0	
Other mounting kits			
Add-on kit ram protection KM 100/120 R	21	2.852-491.0	
Add-on kit DE-LUXE seat KM 100/120 R	22	2.853-095.0	
CABS AND PROTECTIVE ROOFS	-	-	
Protective roof for operator			
Protection shield KM 100/120 R	23	2.852-828.0	

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