

KM 100/120 R BP PACK 4SB

Battery driven KM 100/120 R Bp Pack 4SB ride-on sweeper with hydraulic high container emptying, round filter system and extra large working with thanks to 4 side brushes. For safety and comfort.



Order no.

1.280-173.0

- Electric sweeper, 240 Ah wet battery, battery charger, high container emptying
- 2300 mm working width, 13,800 m²/h area performance, 120 l container volume
- 3.5 h battery run time, round filter, four side brushes, flashing beacon

Technical data

EAN code		4054278976051
Traction drive		DC motor
Drive - Power	V	24
Drive type		Electric
Max. area performance	m ² /h	13800
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 run time	h	3
Waste container	l	120
Climbing ability	%	12
Working speed	km/h	6
Filter area	m ²	6
Weight (with accessories)	kg	985
Weight incl. packaging	kg	987
Dimensions (L × W × H)	mm	1807 × 1224 × 1500

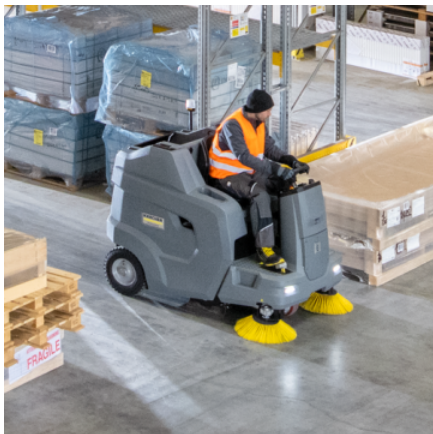
Scope of supply

- Polyester round filter
- Wheels, pneumatic
- Side brush, left

Equipment

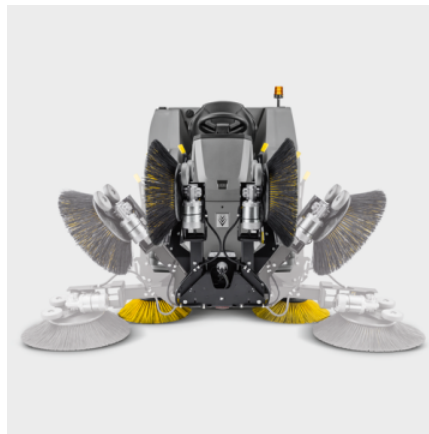
- Manual filter cleaning
- Automatic filter cleaning
- Main sweeper roller, floating
- Power steering
- Suction volume regulation
- Coarse dirt flap
- Overhead sweeping principle
- Traction drive, forwards
- Traction drive, reverse
- Suction
- Hydr. high dump
- Outdoor use
- Indoor use
- Elapsed time counter
- Sweeping function, can be switched off
- Side brush, automatically swings out
- Home Base fastening possibility

This machine requires instruction.



High productivity

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



Extra large working width

- Doubles the area performance.
- Safe sweeping on falling edges thanks to large lateral overhang.
- Retractable side brushes makes it possible to drive through narrow spaces.

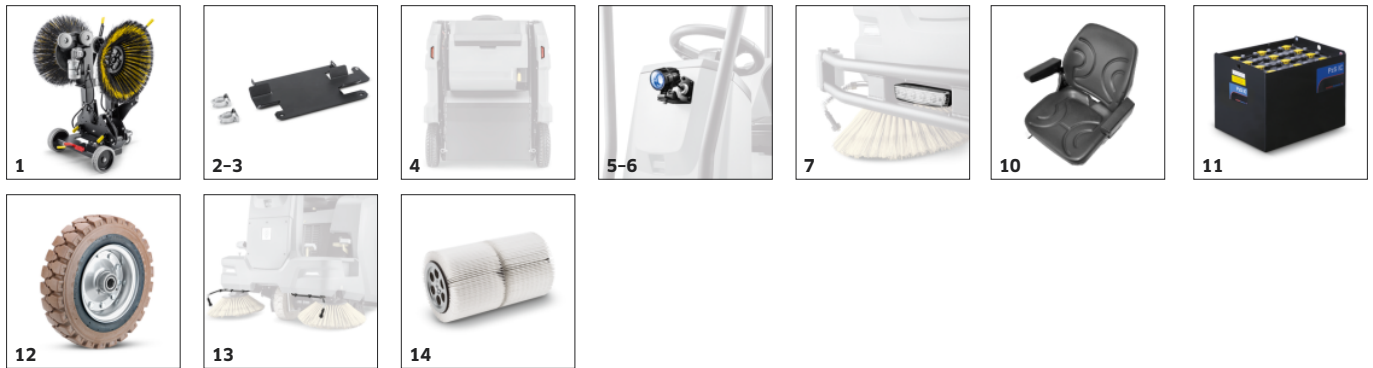


Large filter area with automatic filter cleaning system

- 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.

ACCESSORIES FOR KM 100/120 R BP PACK 4SB

1.280-173.0



		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Sweeping/Vacuuming				
Add-on kit 4 side brushes – ex works	1	2.853-034.7	Attachment kit with four side brushes to double the working width of the KM 100/120 R Bp ride-on vacuum sweeper from Kärcher. Also facilitates safe sweeping right up to the edge of high drops.	■
Holder for NT 22/1 Ap Bp vacuum cleaner	2	2.853-030.0	Special holder for the 100/120 R vacuum sweeper. Allows the Kärcher NT 22/1 wet and dry vacuum cleaner to be transported, thereby facilitating cleaning in hard-to-access areas.	□
Holder for NT 22/1 Ap Bp vacuum cleaner – ex works	3	2.853-030.7		□
Lighting				
Rear light	4	2.853-042.0	Rear light for Kärcher's KM 100/120 R vacuum sweeper. For increased visibility of the machine in all lighting conditions.	□
Spotlight blue	5	2.853-092.0	Blue spotlight for the KM 100/120 vacuum sweeper from Kärcher. The optical route warning device ensures maximum visibility and safety for people and the machine itself.	□
Spotlight blue – ex works	6	2.853-092.7		□
Work illumination	7	2.853-094.0	Working light attachment kit for the KM 100/120 R ride-on sweeper to illuminate the working area. Ideal for poorly lit areas of underground car parks or warehouses, for instance.	□
Light attachment kit for compliance with StVZO (German Road Traffic Act)	8	2.853-185.0		□
Light attachment kit for compliance with StVZO (German Road Traffic Act) – ex works	9	2.853-185.7		□
Other mounting kits				
Comfort seat	10	2.853-095.0	More comfort for fatigue-free work: the comfort seat with its folding armrests and 35° tiltable backrest enhances the ergonomics of the Kärcher KM 100/120 R sweeper.	□
TRACTION BATTERIES				
Traction battery WET 24V/240Ah	11	6.654-575.0	With central filling system.	■
TYRES, PUNCTURE-PROOF				
Rear tyre solid rubber non-chalking	12	6.435-698.0	Recommended for sweeping metal shavings, glass shards, etc. Prevents tyre tracks on light surfaces.	□
WATER SPRAYING SYSTEM				
Water spraying system for side brushes	13	2.852-835.0	Dust-binding spray system for the KM 100/120 R battery-powered vacuum sweeper from Kärcher. Set includes 20 l plastic tank and spray water nozzles on the side brushes.	□
FILTERS				
Round filter				
Round filter	14	6.414-532.0	Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	■

■ Included in the scope of supply. □ Available accessories.

ACCESSORIES FOR KM 100/120 R BP PACK 4SB

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		Order no.	Description	
MAIN SWEEPER ROLLER				
Standard roller brush				
Standard roller brush	15	6.905-095.0	Main roller brush with moisture-proof synthetic bristles for common hard surfaces in indoor and outdoor areas. Suitable for use on normal soiling and tested for high wear resistance.	■
Main sweeper roller, soft				
Reversing rolling mill soft KM 100/120 R	16	6.905-190.0	Main roller brush with soft natural bristles made of arenga fiber, specially designed for sweeping fine dust from smooth indoor and outdoor surfaces	□
Main sweeper roller, hard				
Reversing rolling mill hard KM 100/120 R	17	6.905-191.0	For removing stubborn dirt outdoors.	□
SIDE BRUSHES				
Standard side brushes				
Side broom 4SB	18	5.032-966.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
Standard side brush	19	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	20	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, soft				
Soft side brush	21	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base Kit litter picker	22	2.852-497.0	Litter picker including fastener on the machine.	□
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	23	2.644-391.0	The IoT module ⁹ is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	□
SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	24	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	□

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