

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- performance	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 two side brushes	mm	1270
Battery capacity	Ah	240
Battery voltage	V	24
Battery runtime	h	3.5
Waste Container	l	120
Climbing ability	%	12
Working speed	km/h	6
Filter areas	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	■
Filter cleaning manual	■
Automatic filter cleaning	■
Main sweeper roller, floating	■
Power steering	■
Adjustable suction power	■
Coarse dirt flap	■
Overhead sweeping principle	■
Forwards traction drive	■
Backwards traction drive	■
Suction	■
Hydr. high dump	■
Outdoor use	■
Indoor use	■
Operating hour meter	■
Sweep function (can be switched off)	■
Wheels, pneumatic	■
Side brush swings out automatically	■
Home Base fastening option	■

■ Included in delivery.

Users must receive training on this device.



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 PACK 1.280-172.0



		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Warning beacon				
Revolving signal light	1	2.852-911.0		■
Lighting				
Rear light	2	2.853-042.0		<input type="checkbox"/>
Spotlight blue	3	2.853-092.0		<input type="checkbox"/>
Spotlight blue - ex works	4	2.853-092.7		<input type="checkbox"/>
Work illumination	5	2.853-094.0		<input type="checkbox"/>
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	6	2.853-030.0		<input type="checkbox"/>
Holder for NT 22/1 Ap Bp vacuum cleaner - ex works	7	2.853-030.7		<input type="checkbox"/>
Add-on kit 4 side brushes	8	2.853-034.0		<input type="checkbox"/>
	9	2.853-034.7		<input type="checkbox"/>
Side brushes, left				
Second side brush left	10	2.852-913.0		<input type="checkbox"/>
Other mounting kits				
Ram protection	11	2.852-491.0		<input type="checkbox"/>
Comfort seat	12	2.853-095.0		<input type="checkbox"/>
TRACTION BATTERIES				
Battery	13	6.654-112.0	With central filling system.	■
TYRES, PUNCTURE-PROOF				
Rear tyre solid rubber non-chalking	14	6.435-698.0		<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

EQUIPMENT FOR KM 100/120 R BP PACK 1.280-172.0



		Order no.	Description	
WATER SPRAYING SYSTEM				
Add-on kit spray system Highdump	15	2.852-835.0		<input type="checkbox"/>
FILTERS				
Round filter				
Round filter	16	6.414-532.0	Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	<input checked="" type="checkbox"/>
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Reversing rolling mill KM 100/120 R	17	6.905-095.0		<input checked="" type="checkbox"/>
Main roller brush - Soft/natural				
Reversing rolling mill soft KM 100/120 R	18	6.905-190.0		<input type="checkbox"/>
Main roller brush, hard				
Reversing rolling mill hard KM 100/120 R	19	6.905-191.0		<input type="checkbox"/>
SIDE BRUSHES				
Standard side brushes				
Standard side brush	20	6.905-986.0	Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	<input checked="" type="checkbox"/>
Side brush, hard				
Side brush, hard	21	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	<input type="checkbox"/>
Side brush, soft				
Soft side brush	22	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	<input type="checkbox"/>
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Home Base Kit litter picker	23	2.852-497.0	Litter picker including fastener on the machine.	<input type="checkbox"/>
KITS				
Fleet mounting kit				
Add-on kit	24	2.644-391.0		<input type="checkbox"/>
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	25	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	<input type="checkbox"/>
CABS AND PROTECTIVE ROOFS				
Protective roof for operator				
Protective roof	26	2.852-828.0		<input type="checkbox"/>

■ Included in delivery. □ Available accessories.