

KM 100/120 R G

Versatile KM 100/120 R G ride-on sweeper with convenient, hydraulic high container emptying and effective round-filter system with automatic cleaning for virtually dust-free sweeping.



Order no.

1.280-171.0

- Automatic filter cleaning system
- Ergonomic operating concept
- Fully hydraulic, low maintenance

Technical data

EAN code		4054278596839
Traction drive		hydraulic
Drive- performance	kW	6.3
Drive type		Petrol
Max. Area Performance	m²/h	7000
Working width	mm	730
Working width with 1 side brush	mm	1000
Working width with two side brushes	mm	1270
Waste Container	l	120
Climbing ability	%	18
Working speed	km/h	7
Filter areas	m²	6
Weight (with accessories)	kg	572.9
Weight, ready to use	kg	570
Weight incl. packaging	kg	575
Dimensions (L × W × H)	mm	1700 × 1195 × 1370

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	■
Operating hour meter	■
Sweep function (can be switched off)	■
Wheels, pneumatic	■
Catalytic converter	■
Side brush swings out automatically	■
Side brush pneumatically controlled	■
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.

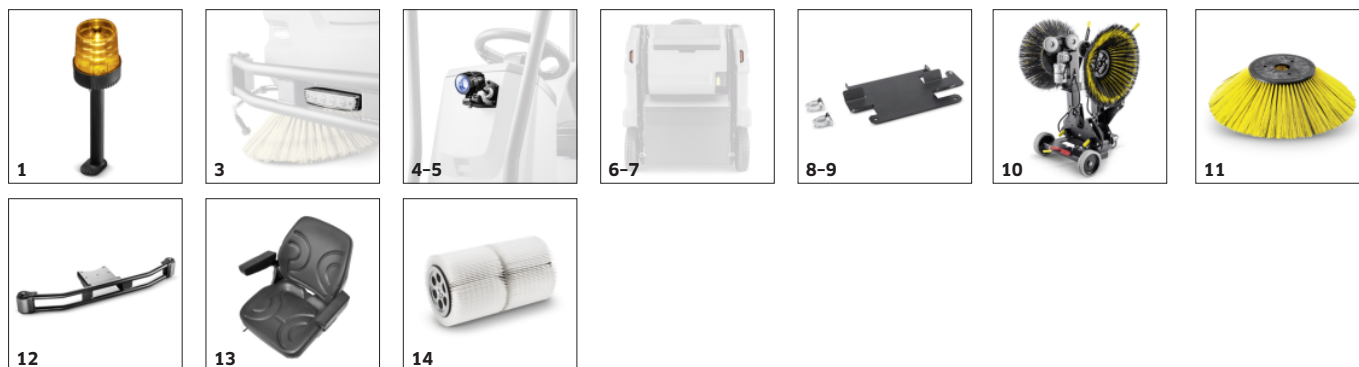


Large filter area with automatic filter cleaning

- 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 G

1.280-171.0



		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Warning beacon				
Revolving signal light	1	2.852-911.0		■
Lighting				
Street lighting	2	2.852-863.0		<input type="checkbox"/>
Work illumination	3	2.852-904.0		<input type="checkbox"/>
Spotlight blue	4	2.852-995.0		<input type="checkbox"/>
Spotlight blue – ex works	5	2.852-995.7		<input type="checkbox"/>
Rear light	6	2.853-029.0		<input type="checkbox"/>
Rear light – ex works	7	2.853-029.7		<input type="checkbox"/>
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	8	2.853-030.0		<input type="checkbox"/>
Holder for NT 22/1 Ap Bp vacuum cleaner – ex works	9	2.853-030.7		<input type="checkbox"/>
Add-on kit 4 side brushes – ex works	10	2.853-135.7		<input type="checkbox"/>
Side brushes, left				
Second side brush left	11	2.852-912.0		<input type="checkbox"/>
Other mounting kits				
Ram protection	12	2.852-491.0		<input type="checkbox"/>
Comfort seat	13	2.853-095.0		<input type="checkbox"/>
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 delivery. □ Available accessories.

EQUIPMENT FOR KM 100/120 R G

1.280-171.0



		Order no.	Description	
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Reversing rolling mill KM 100/120 R	15	6.905-095.0		■
Main roller brush - Soft/natural				
Reversing rolling mill soft KM 100/120 R	16	6.905-190.0		□
Main roller brush, hard				
Reversing rolling mill hard KM 100/120 R	17	6.905-191.0		□
SIDE BRUSHES				
Standard side brushes				
Standard side brush	18	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	19	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, soft				
Soft side brush	20	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Home Base Kit litter picker	21	2.852-497.0	Litter picker including fastener on the machine.	□
KITS				
Fleet mounting kit				
Add-on kit	22	2.644-391.0		□
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	23	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	□
CABS AND PROTECTIVE ROOFS				
Protective roof for operator				
Protective roof	24	2.852-828.0		□
TYRES, PUNCTURE-PROOF				
Rear tyre solid rubber	25	6.435-439.0		□
Rear tyre solid rubber non-chalking	26	6.435-746.0		□
WATER SPRAYING SYSTEM				
Add-on kit spray system 12V KM 100/120 R	27	2.852-992.0		□

■ Included in delivery. □ Available accessories.