

KM 100/100 R P

Indoor & outdoor ride-on sweeper with max. area performance of 8,000 m²/h.



Order No. 1.280-105.0

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

Technical data		
EAN code		4039784468580
Traction drive		Four-stroke engine
Drive power	Kilowatt	6.7
Drive type		Petrol
Max. area performance	Square metres per hour	8000
Max. area performance with 2 side brushes	Square metres per hour	10400
Working width	Millimetre	700
Working width with 1 side brush	Millimetre	1000
Working width with 2 side brushes	Millimetre	1300
Container	Litre	100
Climbing capacity	Percent	18
Working speed	Kilometres per hour	8
Filter area	Square metre	6
Weight (with accessories)	Kilogram	340
Weight, ready to operate	Kilogram	300
Dimensions (L × W × H)	Millimetre	2006 × 1005 × 1343

Equipment	
Round polyester filter	■
Manual filter cleaning system	■
Automatic filter cleaning system	■
Floating main roller brush	■
Adjustable suction power	■
Coarse dirt flap	■
Overthrow system	■
Forward drive	■
Reverse traction drive	■
Vacuum	■
Outdoor use	■
Operating hour counter	■
Sweeping function, selectable	■
Pneumatic wheels	■

■ included in delivery.

This device requires instruction.



Impact protection

- Protects the sweeper and obstacles within the area being cleaned.



Large filter area with automatic filter cleaning system

- The filter is automatically cleaned when the machine is switched off - for continuous low-dust sweeping for long periods of uninterrupted use.
- Filter cleaning can also take place manually.
- Filter replacement without tools.



Easy to maintain

- Filter and roller brush easy to remove without tools for flexible maintenance.

EQUIPMENT FOR KM 100/100 R P 1.280-105.0



		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.	■
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Standard roller brush	2	6.906-375.0	Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	■
Main roller brush, soft/natural				
Reversing rolling mill soft	3	6.906-533.0	With natural bristles, specially for sweeping fine dust on smooth indoor and outdoor surfaces	□
Main roller brush, hard				
Reversing rolling mill hard	4	6.906-532.0	For the removal of stubborn dirt outdoors	□
Main roller brush, antistatic				
Main roller brush, antistatic	5	6.906-534.0	For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	□
SIDE BRUSHES				
Standard side brushes				
Standard side brush	6	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	7	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, steel bristles	8	6.906-022.0	For stripping, removing moss, abrasive, for outdoor use only	□
Side brush, soft				
Soft side brush	9	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Lighting				
Work illumination	10	2.640-551.0	For better visibility, e.g. in underground garages or warehouses	□
Warning beacon				
Revolving signal light	11	2.643-886.0	Increases safety when working	□
CABS AND PROTECTIVE ROOFS				
Protective roof for operator with 360° warning beacon				
Protective roof with flashing light - ex works	12	2.640-468.7	Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72	□
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber - ex works	13	2.640-431.7	Recommended for sweeping metal shavings, glass shards, etc.	□

■ Included in delivery. □ Available accessories.