KARCHER

KM 100/100 R P

Ride-on vacuum sweeper for continuous daily cleaning applications with Honda 6.7kW petrol engine



Made in Germany



Order no.

1.280-105.0

- Automatic filter cleaning system
- Ergonomic operating conceptFully hydraulic, low maintenance

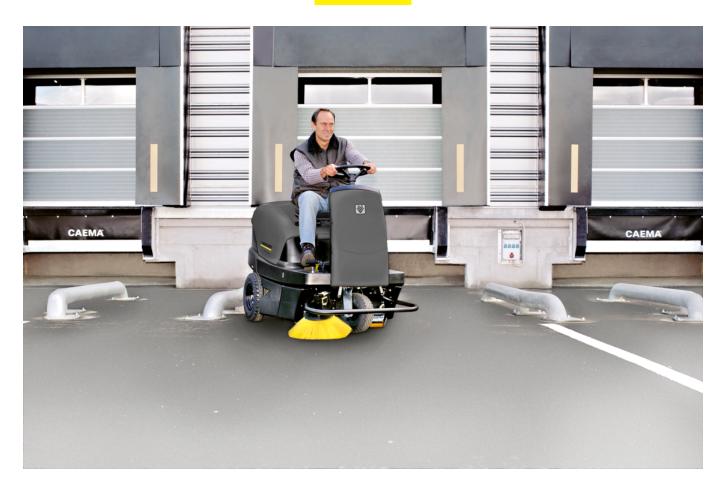
Technical data		
EAN code		4039784468580
Drive- performance	kW	6.7
Drive type		Petrol
Max. Area Performance	m²/h	8000
Working width	mm	700
Working width with 1 side brush	mm	1000
Working width with two side brushes	mm	1300
Waste Container	1	100
Climbing ability	%	18
Working speed	km/h	8
Filter areas	m²	6
Weight (with accessories)	kg	340
Weight, ready to uset	kg	300
Dimensions (L × W × H)	mm	2006 × 1005 × 1343

Equipment	
Round polyester filter	
Filter cleaning manual	
Automatic filter cleaning	
Main sweeper roller, floating	•
Adjustable suction power	
Coarse dirt flap	
Overhead sweeping principle	
Forwards traction drive	
Backwards traction drive	
Suction	
Outdoor use	
Operating hour meter	•
Sweep function (can be switched off)	•
Wheels, pneumatic	

Included in deliver

Users must receive training on this device.

KARCHER





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 are easy to remove without tools for flexible maintenance.

KARCHER

EQUIPMENT FOR KM 100/100 R P 1.280-105.0



























		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				一
Battery	1	7.654-001.0	Starter battery.	
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber - ex works	2	2.640-431.7	Recommended for sweeping metal shavings, glass shards, etc.	
Rear tyre solid rubber	3	6.435-439.0		
Rear tyre solid rubber non-chalking	4	6.435-746.0		
FILTERS				
Round filter				
Round filter	5	6.414-532.0	Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	ľ
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Standard roller brush	6	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	7	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	8	6.906-532.0	For the removal of stubborn dirt outdoors	[
Main roller brush, antistatic				
Main roller brush, antistatic	9	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	10	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	11	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	[
Side brush, steel bristles	12	6.906-022.0	For stripping, removing moss, abrasive, for outdoor use only	[
Side brush, soft				
Soft side brush	13	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	[
KITS				
Fleet mounting kit		ī		
Add-on kit	14	2.644-391.0		[

 \blacksquare Included in delivery. \qed Available accessories.



EQUIPMENT FOR KM 100/100 R P 1.280-105.0











		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM	SWE	PERS		
Sweeping/Vacuuming				
Add-on kit vacuum cleaner 2.0	15	2.853-195.0		
Add-on kit vacuum cleaner 2.0 - ex works	16	2.853-195.7		
Lighting	•			
Work illumination	17	2.640-551.0	For better visibility, e.g. in underground garages or warehouses	
Warning beacon	•			
Revolving signal light	18	2.643-886.0		
Side brushes, left	•			
Second side brush left	19	2.851-049.0	complete, incl. standard side brush to increase area swept	
CABS AND PROTECTIVE ROOFS				
Protective roof for operator with 360° warning	g beac	on		
Protective roof with flashing light - ex works	20	2.640-468.7	Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72	

 \blacksquare Included in delivery. $\hfill\Box$ Available accessories.