



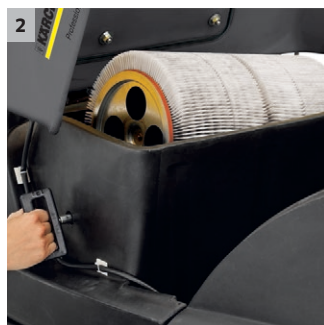
KM 100/100 R G

Comfortable, modern ride-on sweeper for professional use indoors and outdoors for areas from 8,000 - 10,400 sqm/h.



1 Impact protection

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



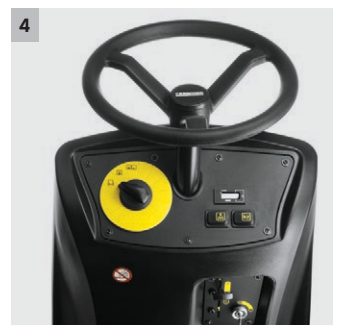
2 Large filter area with automatic filter cleaning system

- 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.



3 Easy to maintain

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



4 EASY Operation operating concept

- Clear and logical arrangement of all controls in the handle and field of view for ease of use.
- Standard symbols for all Kärcher sweepers.



KM 100/100 R G

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

Technical data

Order No.	1.280-105.0	
EAN code	4039784468580	
Drive	Four-stroke petrol engine / Honda	
Drive - power	kW	6.7
Max. area performance	m ² /h	8000
Working width	mm	700
Working width with one side brush	mm	1000
Working width with 2 side brushes	mm	1300
Waste container	l	100
Climbing ability	%	18
Working speed	km/h	8
Filter area	m ²	6
Weight	kg	340
Dimensions (L × W × H)	mm	2006 × 1005 × 1343

Equipment

Polyester round filter	■	Outdoor use	■
Manual filter cleaning	■	Elapsed time counter	■
Automatic filter cleaning	■	Sweeping function can be deactivated	■
Traction drive	hydrostatic	Wheels, pneumatic-tyred	■
Oscillating main sweeper roller	■		
Suction volume regulation	■		
Coarse dirt flap	■		
Overhead sweeping principle	■		
Forward traction drive	■		
Reverse traction drive	■		
Suction	■		

■ Included in delivery.

ACCESSORIES FOR KM 100/100 R G

1.280-105.0



		Order No.	Installation ex works	Battery volta- ge	Battery capaci- ty	Battery type	Price	Description	
Traction batteries and chargers									
Battery	1	7.654-001.0		12 V	44 Ah	low mainte- nance		Starter battery.	■

■ Included in delivery.
 ☐ Available accessories.

ACCESSORIES FOR KM 100/100 R G

1.280-105.0

KÄRCHER



		Order No.	Installation ex works	Length / width	Diame- ter	Price	Description	
Round filter								
Round filter	1	6.414-532.0					Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	■
Standard main roller brushes								
Standard roller brush	2	6.906-375.0		700 mm	285 mm			■
Main roller brush, soft/natural								
Main sweeper roller, soft/natural	3	6.906-533.0		700 mm	285 mm		With natural bristles, ideal for sweeping fine dust on smooth surfaces in both inside and outside areas.	□
Main roller brush, hard								
Main sweeper roller, hard/water-resistant	4	6.906-532.0		700 mm	285 mm		For the removal of stubborn dirt outdoors	□
Main roller brush, antistatic								
Main roller brush, antistatic	5	6.906-534.0		700 mm	285 mm		For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	□

■ Included in delivery. □ Available accessories.

ACCESSORIES FOR KM 100/100 R G

1.280-105.0

KÄRCHER



		Order No.	Installation ex works	Length / width	Dia- meter	Price	Description	
Standard side brushes								
Standard side brush	1	6.905-986.0			450 mm		Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	■
Side brush, hard								
Side brush, hard	2	6.906-065.0			450 mm		Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, hard								
Side brush, steel bristles	3	6.906-022.0			450 mm		For stripping, removing moss, abrasive, for outdoor use only	□
Side brush, soft								
Soft side brush	4	6.906-133.0			450 mm		Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□

■ Included in delivery. □ Available accessories.

ACCESSORIES FOR KM 100/100 R G

1.280-105.0

KÄRCHER



		Order No.	Installation ex works				Price	Description	
Flashing beacon									
Flashing beacon	1	2.643-131.0	2.643-131.7					For increased safety	<input type="checkbox"/>
Lighting									
Working lights	2	2.640-551.0						For better visibility, e.g. in underground garages or warehouses	<input type="checkbox"/>
Protective roof for operator with 360° warning beacon									
Protective roof for operator with 360° warning beacon	3	2.640-468.7	2.640-468.7					Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72	<input type="checkbox"/>
Sweeping/Vacuuming									
Suction hose	4	2.641-689.0	2.641-689.7					For cleaning corners	<input type="checkbox"/>
Side brushes, left									
ABS 2. Side brush, left	5	2.851-049.0	2.851-049.7					complete, incl. standard side brush to increase area swept	<input type="checkbox"/>
	6	2.850-571.0	2.850-571.7					Complete, including standard side brushes for excellent cleaning results (up to serial number 11857).	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

ACCESSORIES FOR K M 100/100 R G 1.280 -105.0

KÄRCHER



		Order No.	Installation ex works				Price	Description	
Tyres, puncture-proof									
Puncture-proof tyres (set), solid rubber	1	2.640-431.7	2.640-431.7					Recommended for sweeping metal shavings, glass shards, etc.	<input type="checkbox"/>

■ Included in delivery.

☐ Available accessories.

Authorized Distributor



Cleaning solutions for every need

KM 100/100 R G, 1.280-105.0, 2016-09-13