

KM 100/100 R Bp Pack

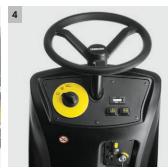
Comfortable, modern ride-on sweeper for professional use indoors and outdoors for areas from $6,000 \text{ m}^2/\text{h}$ to $7,800 \text{ m}^2/\text{h}$.











1 Impact protection

Protects the sweeper and obstacles within the area being cleaned.

3 Easy to maintain

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

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.

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.

TECHNICAL DATA AND EQUIPMENT





KM 100/100 R Bp Pack

- Automatic filter cleaning system
- Electric traction drive
- Emission-free operation

Technical data					
Order No.		1.280-112.0			
EAN code		4039784468603			
Drive		DC motor			
Drive - power	V/W	24 / 2050			
Max. area performance	m²/h	6000			
Working width	mm	700			
Working width with one side brush	mm	1000			
Working width with 2 side brushes	mm	1300			
Battery capacity	Ah	240			
Battery voltage	V	24			
Waste container	1	100			
Climbing ability	%	15			
Working speed	km/h	6			
Filter area	m²	6			
Weight	kg	540			
Dimensions (L × W × H)	mm	2006 × 1005 × 1343			
Equipment					
Polyester round filter			Suction		

Equipment			
Polyester round filter		Suction	
Manual filter cleaning		Outdoor use	•
Automatic filter cleaning		Indoor use	
Traction drive	electric	Battery display	
Oscillating main sweeper roller		Elapsed time counter	
Suction volume regulation		Sweeping function can be deactivated	
Coarse dirt flap		Wheels, pneumatic-tyred	
Battery and built-in charger included			
Overhead sweeping principle			
Forward traction drive			
Reverse traction drive			
Included in delivery			







		Order No.	Installation ex works	Battery volt- age	Battery capaci- ty	Battery type	Price	Description	
Traction batteries					'	'			
Battery, 240 Ah, low-maintenance	1	6.654-112.0		24 V	240 Ah				
Chargers									
Charger	2	6.654-143.0		24 V		built-in		For charging battery 6.654-112.0.	

[■] Included in delivery.

□ Available accessories.













	1							
		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/wa- ter-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.







		Order No.	Installation ex works	Length / width	Diame- ter	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, soft							
Soft side brush	2	6.906-133.0			450 mm		Sweeps fine dust on all surfaces, moisture-proof, for indoors $\hfill\Box$

[■] Included in delivery.

□ Available accessories.





		Order No.	Quantity	Battery voltage	Battery capaci- ty	Battery type	Price	Description	
Accessories for batteries									
Box with wall holder	1	2.641-243.0	1 piece(s)					Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	

[■] Included in delivery.

Available accessories.







		Order No.	Installation ex works		Price	Description	
Lighting			•				
Working lights	1	2.640-551.0				For better visibility, e.g. in underground garages or warehouses	
Protective roof for operator with 3	60° wa	arning beacon					
Protective roof for operators with flashing beacon	2	2.640-496.7	2.640-496.7			Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72	
Sweeping/Vacuuming							
Suction hose Adv	3	2.641-448.7	2.641-448.7				
Warning beacon							
Add-on kit revolving signal light LED KM	4	2.643-886.0	2.643-886.7				
Side brushes, left							
ABS 2. Side brush, left	5	2.851-050.0	2.851-050.7			Complete, incl. standard side brush to increase area swept	
	6	2.640-284.0	2.640-284.7			Complete, including standard side brushes for excellent cleaning results (up to serial number 11857).	

[■] Included in delivery.

Available accessories.





		Order No.	Installation ex works		Price	Description	
Tyres, puncture-proof							
Puncture-proof tyres (set), solid rubber, non-marking	1	2.641-129.7	2.641-129.7			Avoid tyre marks on light surfaces	

[■] Included in delivery.

Available accessories.