

KM 100/100 R BP PACK

Comfortable, modern ride-on sweeper for professional use indoors and outdoors for areas from 6,000 m²/h to 7,800 m²/h.







Order no

1.280-112.0

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

Technical data		
EAN code		4039784468603
Traction drive		DC motor
Drive- performance	V/kW	24 / 2.1
Drive type		Electric
Max. area performance	m²/h	6000
Max. area performance with 2 s brushes	ide m²/h	7800
Working width	mm	700
Working width with 1 side brus	h mm	1000
Working width with two side brushes	mm	1300
Battery capacity	Ah	240
Battery voltage	V	24
Battery runtime	h	max. 2.5
Waste container	I	100
Climbing ability	%	18
Working speed	km/h	6
Filter areas	m²	6
Weight (with accessories)	kg	540
Weight, ready to uset	kg	300
Dimensions (L × W × H)	mm	2006 × 1005 × 1343

Users must receive	e training o	n this device

Equipment	
Polyester round filter	
Filter cleaning manual	-
Filter cleaning automatic	
Main sweeper roller, floating	
Suction volume regulation	
Coarse dirt flap	
Battery and built-in charger included	•
Overhead sweeping principle	•
Forwards traction drive	•
Backwards traction drive	
Suction	
Outdoor use	-
Indoor use	
Battery indicator	
Elapsed time counter	
Sweeping function, can be switched off	
Wheels, pneumatic	•
Included in the scope of supply.	

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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.

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ACCESSORIES FOR KM 100/100 R BP PACK

1.280-112.0

























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TRACTION RATTERIES		Order no.	Description	
TRACTION BATTERIES Battery	1	6.654-112.0	With central filling system.	4
CHARGERS	1	0.034 112.0	with central mining system.	<u> </u>
	2	6.654-143.0	For charging battery 6.654-112.0.	4
Charger		0.034-143.0	For charging battery 0.034-112.0.	J
TYRES, PUNCTURE-PROOF		2 6 44 4 20 7	Acceld home and the confirmation of the confir	4
Puncture-proof tyres (set), solid rubber, non-marking		2.641-129.7	Avoid tyre marks on light surfaces	
Puncture-proof tyres (rear), full rubber, non-marking (single wheel)	4	6.435-698.0	Recommended for sweeping metal shavings, glass shards, etc. Prevents tyre tracks on light surfaces.	
FILTERS				
Round filter				
Round filter	5	6.414-532.0	Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	
MAIN SWEEPER ROLLER				
Standard roller brush				
Standard roller brush	6	6.906-375.0	Water-resistant universal bristles, durable, suitable for all surfaces.	
Main sweeper roller, soft				Γ
Main sweeper roller, soft/natural	7	6.906-533.0	With natural bristles, ideal for sweeping fine dust on smooth surfaces in both inside and outside areas.	
Main sweeper roller, hard				
Main sweeper roller, hard	8	6.906-532.0	For the removal of stubborn dirt outdoors	
Main sweeper roller, antistatic				Г
Main roller brush, antistatic	9	6.906-534.0	For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	
SIDE BRUSHES				ď
Standard side brushes				Т
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				Γ
Side brush, hard	11	6.906-065.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	
Side brush, soft				_
Soft side brush	12	6.906-133.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	
KITS				
Fleet mounting kit				Ī
Attachment kit Plug-in Connect Module	13	2.644-391.0	The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system.	nt
TRACTION BATTERIES AND CHARGERS				
Accessories for batteries				Г
Box with wall holder	14	2.641-243.0	Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	3



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		Order no.	Description		
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS					
Lighting					
Working lights	15	2.640-551.0	For better visibility, e.g. in underground garages or warehouses		
Sweeping/Vacuuming		•			
Vacuum cleaner	16	2.641-448.7	For extra strong suction power in corners and over long distances.		
Warning beacon		•			
Flashing beacon	17	2.643-886.0	Increases safety when working		
Side brushes, left		•			
ABS 2. Side brush, left	18	2.851-050.0	Complete, incl. standard side brush to increase area swept		
CABS AND PROTECTIVE ROOFS					
Protective roof with 360° warning beacon					
Protective roof for operators with flashing beacon	19	2.640-496.7	Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72		

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.