

# KM 100/100 R BP PACK

Comfortable, modern ride-on sweeper for professional use indoors and outdoors for areas from 6,000 m<sup>2</sup>/h to 7,800 m<sup>2</sup>/h.







#### Order no.

#### 1.280-112.0

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

Technical data		
EAN code		4039784468603
Traction drive		DC motor
Drive - Power	V/kW	24 / 2.1
Drive type		Electric
Max. area performance	m²/h	6000
Max. area performance with 2 side brushes	m²/h	7800
Working width	mm	700
Working width with 1 side brush	mm	1000
Working width with 2 side brushes	mm	1300
Battery capacity	Ah	240
Battery voltage	V	24
Battery runtime	h	max. 2.5
Waste container	1	100
Climbing ability	%	15
Working speed	km/h	6
Filter area	m²	6
Weight (with accessories)	kg	540
Weight, ready for operation	kg	300
Dimensions (L × W × H)	mm	2006 × 1005 × 1343

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

This machine requires instruction.

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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.

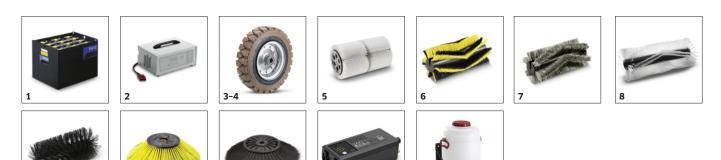
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# ACCESSORIES FOR KM 100/100 R BP PACK 1.280-112.0

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		Order no.	Description	
TRACTION BATTERIES				
Battery	1	6.654-112.0	With central filling system.	
CHARGERS				
Charger	2	6.654-143.0	For charging battery 6.654-112.0.	
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber non-chalking – ex works	3	2.641-129.7	Avoid tyre marks on light surfaces	0
Rear tyre solid rubber non-chalking	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.	I
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				
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				
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.	1
Side brush, hard				
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	[
кітѕ				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	13	2.644-391.0	The IoT module <sup>*</sup> is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment managemen system.	nt
TRACTION BATTERIES AND CHARGERS				
Accessories for batteries				
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.	[

 $\blacksquare$  Included in the scope of supply.  $\hfill\square$  Available accessories.

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# ACCESSORIES FOR KM 100/100 R BP PACK 1.280-112.0



		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM	SWE	EPERS		
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	15	2.853-195.0		
Holder for NT 22/1 Ap Bp vacuum cleaner – ex works	16	2.853-195.7	vacuum cleaner to be transported, thereby facilitating cleaning in hard-to-access areas.	
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	Increases safety when working	
Side brushes, left				
Second side brush left	19	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 with flashing light – ex works	20	2.640-496.7	Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72	

■ Included in the scope of supply. □ Available accessories.