KM 90/60 R BP PACK

Compact KM 90/60 R Bp Pack ride-on vacuum sweeper with automatic round filter cleaning system, powerful 180 Ah batteries and integrated battery charger.



Made in Germany

EASY-Operation

Order no. **1.047-312.0**

- Electric sweeper, 180 Ah gel battery, built-in charger, low container emptying
- 900 mm working width, 5400 m²/h area performance, 2 x 30 l container volume
- 2.5 h battery run time, round filter, side brush on the right, accessory storage

Technical data		
EAN code		4054278793917
Traction drive		DC motor
Drive – Power	kW	1.2
Drive type		Electric
Max. area performance	m²/h	5400
Max. area performance with 2 side brushes	m²/h	6900
Working width	mm	615
Working width with 1 side brush	mm	900
Working width with 2 side brushes	mm	1150
Battery capacity	Ah	180
Battery voltage	V	24
Battery run time	h	max. 2.5
Waste container	l	60
Climbing ability	%	12
Working speed	km/h	6
Filter area	m²	4
Weight (with accessories)	kg	335
Weight, ready for operation	kg	330
Weight incl. packaging	kg	336
Dimensions (L × W × H)	mm	1695 × 1060 × 1260

This machine requires instruction.

Scope of supply
Polyester round filter
Battery and built-in charger included

Equipment
Manual filter cleaning
Automatic filter cleaning
Main sweeper roller, floating
Suction volume regulation
Coarse dirt flap
Overhead sweeping principle
Traction drive, forwards
Traction drive, reverse
Suction
Outdoor use
Indoor use
State-of-charge indicator
Elapsed time counter
Sweep function (can be switched off)
Side brush, pneumatically controlled
Home Base fastening possibility

KM 90/60 R Bp Pack, 1.047-312.0, 2026-11-13





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-Operation concept

- Logical and clear.
- All controls are clearly arranged and easy to access.



Cleaning tool kit base for greater flexibility

- Different practical connections for other accessories.
- Easy to carry, for example, a litter picker, brush or an additional container.

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EQUIPMENT FOR KM 90/60 R BP PACK
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		Order no.	Description	
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery kit Gel 4x 6V/180Ah, 24 V, 180 Ah, Maintenance-free	1	2.815-101.0	Battery kit with 24 V voltage and 180 Ah (C5) capacity. Comprising several maintenance-free single gel batteries.	■
TRACTION BATTERIES				
Battery, 6 V, 180 Ah, Maintenance-free	2	6.654-124.0	Traction battery, maintenance-free.	■
CHARGERS				
Charger	3	4.839-389.0	For charging battery 6.654-124.0.	■
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber non-chalking – ex works	4	2.641-129.7	Avoid tyre marks on light surfaces	☐
Rear tyre solid rubber non-chalking	5	6.435-698.0	Recommended for sweeping metal shavings, glass shards, etc. Prevents tyre tracks on light surfaces.	☐
FILTERS				
Round filter				
Round filter	6	6.414-576.0	Synthetic filter, moisture-proof, washable, saves maintenance costs	■
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Standard main sweeper roller	7	4.762-430.0	Main roller brush with moisture-proof synthetic bristles for common hard surfaces in indoor and outdoor areas. Suitable for use on normal soiling and tested for high wear resistance.	■
Main roller brush - Soft/natural				
Main sweeper roller, soft/natural	8	4.762-442.0	With natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors.	☐
Main roller brush, hard				
Reversing rolling mill complete hard KM	9	4.762-443.0	For the removal of stubborn dirt outdoors.	☐
Main roller brush, antistatic				
Main roller brush, antistatic	10	4.762-441.0	For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	☐
SIDE BRUSHES				
Standard side brushes				
Side broom standard	11	6.906-132.0	Moisture-proof universal bristles, longlife, suitable for all surfaces	■
Side brush, hard				
Side broom hard	12	6.905-625.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	☐
Side brush, soft				
Side broom soft	13	6.905-626.0	Moisture-proof, soft side brush for sweeping fine dust on all surfaces indoors and outdoors. Ideal for dirt with a high dust content.	☐
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Home Base brush holder kit	14	4.035-523.0	Holder fits on machine for convenient brush storage.	☐

■ Included in delivery. ☐ Available accessories.

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		Order no.	Description	
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Home Base litter picker kit	15	4.035-524.0	Litter picker including fastener on the machine.	☐
Adapter Homebase	16	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Double hook	17	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
Holder handhold grey	18	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	19	2.644-391.0	The IoT module[1)] 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.	☐
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	20	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	☐
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Sweeping/Vacuuming				
Carpet sweeping kit – ex works	21	2.851-334.7	Carpet sweeping kit including antistatic roller brush for cleaning carpet surfaces.	☐
Warning beacon				
Revolving signal light	22	2.643-887.0	Increases safety when working	☐
Side brushes, left				
Second side brush left	23	2.644-268.0	Side brush, complete, including standard side brush for increasing area performance.	☐
Second side brush left – ex works	24	2.644-268.7		☐

☐ Available accessories.