

KM 150/500 R BP

Fully hydraulic industrial sweeper with robust design for tough applications, e.g. in the building materials and metalworking industries, in foundries or other operations with a high volume of dirt.



Made in Europe



Order no. 1.186-125.0

- Electric sweeper, high container emptying
- 1500 mm working width, 12,000 m²/h area performance, 500 l container volume
- Flat pleated filter, side brush on the right, flashing beacon

Technical data

EAN code		4039784521919
Drive type		Electric
Traction drive		DC motor
Drive - Power	V / kW	48 / 10
Max. area performance	m ² /h	12000
Working width	mm	1200
Working width with 1 side brush	mm	1500
Working width with 2 side brushes	mm	1800
Battery voltage	V	48
Battery run time	h	max. 2.5
Waste container	l	500
Climbing ability	%	12
Working speed	km/h	8
Filter area	m ²	7
Weight (with accessories)	kg	1398
Weight, ready for operation	kg	2690
Weight incl. packaging	kg	1398
Dimensions (L × W × H)	mm	2700 × 1720 × 2197

This machine requires instruction.

Scope of supply

Wheels, pneumatic

Equipment

Manual filter cleaning
Adjustable main sweeper roller
Power steering
Suction volume regulation
Dustpan principle
Traction drive, forwards
Traction drive, reverse
Hydr. high dump
Outdoor use
Indoor use
Sweeping function, can be switched off
Side brush, automatically swings out



Dual scraper

- Highly effective filter cleaning.
- Can be operated at the push of a button.

EASY Operation operating concept

- Very easy operation.
- Short teach-in times.
- Protection against erroneous operation.

Flat pleated filter

- Excellent handling and good accessibility.
- Made of washable polyester.
- Long lifetime.

ACCESSORIES FOR KM 150/500 R BP

1.186-125.0



		Order no.	Description	
MAIN SWEEPER ROLLER				
Main sweeper roller, soft				
Main sweeper roller, soft	1	6.987-464.0	Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas.	■
Main sweeper roller, soft/natural	2	6.987-437.0	Main roller brush with soft natural bristles made of arenga fiber, specially designed for sweeping fine dust from smooth indoor and outdoor surfaces	□
Standard roller brush				
Standard roller brush	3	6.987-085.0	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 sweeper roller, antistatic				
Reversing rolling mill antistatic KM 150	4	6.986-000.0		□
Main sweeper roller, hard				
Main sweeper roller, hard	5	6.987-436.0	For removing stubborn dirt outdoors.	□
FILTERS				
Flat pleated filter				
Flat pleated filter green	6	6.988-159.0	Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	■
Flat pleated filter white	7	6.987-177.0	Plastic filter for standard applications.	□
SIDE BRUSHES				
Standard side brushes				
Side brush, standard	8	6.987-083.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
Side brush, hard				
Side brush, hard	9	6.905-773.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, steel bristles	10	6.905-619.0	For stripping, removing moss, abrasive, for outdoor use only	□
Side brush, soft				
Side brush, soft	11	6.905-620.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	12	2.644-391.0	The IoT module ⁹ 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.	□
TRACTION BATTERIES AND CHARGERS				
Accessories for batteries				
Box with wall holder	13	2.641-243.0	Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	□
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Lighting				
Spotlight blue	14	2.852-802.0	Blue spotlight for the KM Industrial vacuum sweeper from Kärcher. The optical route warning device ensures maximum visibility and safety for people and the machine itself.	□

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

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		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Lighting				
Spotlight blue – ex works	15	2.852-802.7	Blue spotlight for the KM Industrial vacuum sweeper from Kärcher. The optical route warning device ensures maximum visibility and safety for people and the machine itself.	☐
Work illumination	16	2.851-279.0	Working lights for additional illumination of large areas such as underground car parks or warehouses.	☐
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	17	2.852-884.0	Holder for industrial sweepers for carrying the NT 22/1 wet and dry vacuum cleaner from Kärcher. Makes it easier to clean corners and gaps in one work step.	☐
Side brush cover – ex works	18	2.851-287.7	Side brush cover reduces dust dispersion.	☐
Side brush cover	19	2.851-287.0		☐
Other mounting kits				
Ram protection	20	2.852-621.0		☐
Add-on kit wet sweep	21	2.852-821.0		☐
Comfort seat	22	6.373-014.0	For increased driving comfort.	☐
Add-on kit stainless steel container – ex works	23	6.961-927.7	Stainless steel waste container for waste and areas of application with increased risk of corrosion.	☐
Side brushes, left				
Second side brush left	24	2.851-274.0	Side brush, complete, including standard side brush for increasing area performance.	☐
TRACTION BATTERIES				
Battery	25	6.654-280.0	With central filling system. Up to three hours runtime without charging.	☐
CHARGERS				
Charger	26	6.654-281.0	For charging battery 6.654-280.0.	☐
TYRES, PUNCTURE-PROOF				
Front/rear tyre solid rubber non-chalking	27	6.435-176.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	☐
CABS AND PROTECTIVE ROOFS				
Protective roof				
Protective roof	28	2.852-688.0		☐

☐ Available accessories.

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CABS AND PROTECTIVE ROOFS				
Driver's protective cabin				
Protective cabin with windscreen and wiper – ex works	29	2.851-270.7	The roof with windscreen and windscreen wiper protects the driver from falling objects.	☐
Protective cabin without glazing – ex works	30	2.851-268.7	The protective roof complies with VDE standard IEC 60335-2-72.	☐

☐ Available accessories.