

KM 150/500 R D CLASSIC

KM 150/500 R Classic sit-on vacuum sweeper with pocket filter, large sweeping container, robust steel chassis, easy lever operation, hydraulic rear-wheel drive and Flexible Footprint System.



Order no. **1.186-134.0**

- Sweeper with internal combustion engine, high container emptying
- 1500 mm working width, 12,000 m²/h area performance, 500 l container volume
- Pocket filter, side brush on the right, flashing beacon

Technical data

EAN code		4054278047874
Drive type		Diesel
Traction drive		Four-stroke engine
Motor manufacturer		Yanmar
Drive – Power	kW	15.8
Max. area performance	m ² /h	18000
Working width	mm	1200
Working width with 1 side brush	mm	1500
Working width with 2 side brushes	mm	1800
Waste container	l	500
Climbing ability	%	18
Working speed	km/h	12
Filter area	m ²	10.5
Weight (with accessories)	kg	1400
Dimensions (L × W × H)	mm	2442 × 1570 × 1640

Scope of supply

- Pocket filter
- Wheels, solid rubber

Equipment

- Manual filter cleaning
- Adjustable main sweeper roller
- Power steering
- Dustpan principle
- Traction drive, forwards
- Traction drive, reverse
- Suction
- Hydr. high dump
- Outdoor use
- Elapsed time counter
- Sweeping function, can be switched off

This machine requires instruction.



Hydraulic rear-wheel drive with solid rubber tyres

- Good manoeuvrability and control even in tight spaces.
- Works even on sharp surfaces without causing tyre punctures.



Large-area pocket filter with vibration motor

- Large filter area for dust-free vacuuming.
- Cleaning by means of vibration motor.



Robust steel chassis with multiple corrosion protection

- Can be used under tough working conditions.
- Durable machine and components.

ACCESSORIES FOR KM 150/500 R D CLASSIC

1.186-134.0



		Order no.	Description	
FILTERS				
Pocket filter				
Pocket filter white	1	6.988-490.0	Pocket filter for KM 150/500 R D Classic vacuum sweeper with dimensions of 1100 × 500 × 320 mm. Ideal for very fine dusts and large quantities of dirt thanks to 10.5 m² filter area.	■
Pocket filter green	2	6.988-704.0	Developed for use in very dusty settings: Pocket filter, water resistant, large filter area (10.5 m²) for large areas of fine dusts. Dimensions 1100 × 500 × 320 mm, for KM 150/500 R D Classic.	□
MAIN SWEEPER ROLLER				
Standard roller brush				
Standard roller brush	3	6.987-085.0	Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	■
Main sweeper roller, soft				
Main sweeper roller, soft	4	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	5	6.987-437.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	□
Main sweeper roller, hard				
Main sweeper roller, hard	6	6.987-436.0	For removing stubborn dirt outdoors.	□
Main sweeper roller, antistatic				
Reversing rolling mill antistatic KM 150	7	6.986-000.0		□
KITS				
Fleet mounting kit				
Attachment kit Plug-in Connect Module	8	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.	□
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Lighting				
Spotlight blue	9	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.	□
Spotlight blue - ex works	10	2.852-802.7		□
Work illumination	11	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses.	□
Blinker beacon front and rear - ex works	12	2.852-151.7	For increased work safety on the factory site: road lights consisting of indicators and working lights.	□
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	13	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	14	2.851-287.0	Side brush cover reduces dust dispersion.	□

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

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		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Other mounting kits				
Ram protection	15	2.852-621.0		☐
Add-on kit wet sweep	16	2.852-821.0		☐
Side brushes, left				
Second side brush left	17	2.851-274.0	Side brush, complete, including standard side brush for increasing area performance.	☐
CABS AND PROTECTIVE ROOFS				
Protective roof				
Protective roof	18	2.852-688.0		☐
Protective cabin without glazing	19	2.852-794.0	Robust steel construction. Complies with IEC 60335-2-72.	☐
Driver's protective cabin				
Comfort cabin with all-around glazing	20	2.852-797.0	The robust steel construction reliably protects the driver. Glazing on all sides, with a folding rear window and side window on the left.	☐
Protective cabin with windscreen and wiper	21	2.852-795.0	The roof with the windscreen and windscreen wiper protects the driver from falling objects.	☐
TYRES, PUNCTURE-PROOF				
Front/rear tyre solid rubber non-chalking	22	6.435-176.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	☐

☐ Available accessories.