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KM 150/500 R D

Diesel-powered, fully hydraulic industrial sweeper with three-wheel rear steering. For tackling tough jobs in the building material or metal-working industries, foundries and other dirt-intensive sectors.









Order no

1.186-124.0

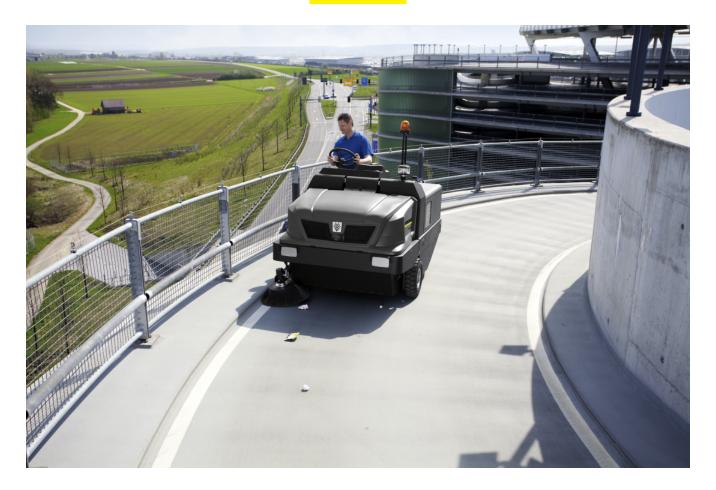
- High working and transport speed
- Traction drive and sweeping system fully hydraulic
- Low-maintenance

Technical data		
EAN code		4039784521902
Drive type		Diesel
Traction drive		Four-stroke engine
Motor manufacturer		Yanmar
Drive - Power	kW	18.6
Max. area performance	m²/h	18000
Working width	mm	1200
Working width with 1 side brush	mm	1500
Working width with 2 side brushes	mm	1800
Waste container	1	500
Climbing ability	%	18
Working speed	km/h	12
Filter area	m²	7
Weight (with accessories)	kg	1440
Weight, ready for operation	kg	1440
Dimensions (L × W × H)	mm	2442 × 1570 × 1640

This machine requires instruction.

Equipment	
Manual filter cleaning	
Adjustable main sweeper roller	
Power steering	
Suction volume regulation	
Dustpan principle	
Traction drive, forwards	
Traction drive, reverse	
Suction	
Hydr. high dump	
Outdoor use	
Elapsed time counter	
Sweeping function, can be switched off	
Wheels, pneumatic	
Side brush, automatically swings	-
out	-
Included in the scope of supply.	

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Efficient filter system

- Flat pleated filter with 7 m² filter area.
- Effective cleaning with dual scraper.
- For dust-free sweeping.



Comfortable workspace

- All control elements are clearly arranged and within easy reach.
- All displays within view.
- Optional: cabs with heating or air-conditioning.



Simple operation, maintenance and servicing

- Very simple technology with tried-and-tested components: fully hydraulic drive, electric rather than electronic.
- Easy access to the motor compartment for quick and easy servicing.
- Main sweeper roller and flat pleated filter can be changed without tools.

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ACCESSORIES FOR KM 150/500 R D 1.186-124.0

















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		Order no.	Description	
MAIN SWEEPER ROLLER				
Standard roller brush				
Standard roller brush	1	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	2	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	3	6.987-437.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	
Main sweeper roller, antistatic	-	<u> </u>		
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* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment managemer system.	ıt
MOUNTING KITS FOR SWEEPERS AND VACUUM	SWE	EPERS		
Lighting				
Spotlight blue	13			
Spotlight blue - ex works	14	2.852-802.7	device ensures maximum visibility and safety for people and the machine itself.	T

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

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ACCESSORIES FOR KM 150/500 R D 1.186-124.0























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	Order no.		Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM	SWE	PERS		
Lighting				
Street lighting - ex works	15	2.851-280.7	Attachment kit consisting of flashing beacon, light, indicator, horn, brake light and hazard light, certified and approved according to the German Road Traffic Licensing Ordinance.	
Work illumination	16	2.851-279.0	Working lights for additional illumination of large areas such as underground car parks or warehouses.	-
Sweeping/Vacuuming				
Add-on kit third side brush - ex works	17	2.851-277.7	Flexible for larger sweeping width - ideal for sweeping on different levels or around obstacles.	[
Holder for NT 22/1 Ap Bp vacuum cleaner	18	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	19	2.851-287.7	Side brush cover reduces dust dispersion.	[
Side brush cover	20	2.851-287.0		[
Other mounting kits		•		
Ram protection	21	2.852-621.0		[
Add-on kit wet sweep	22	2.852-821.0		
Comfort seat	23	6.373-014.0	For increased driving comfort.	[
Add-on kit stainless steel container - ex works	24	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	25	2.851-274.0	Side brush, complete, including standard side brush for increasing area performance.	[
CABS AND PROTECTIVE ROOFS				T
Driver's protective cabin				
Comfort cabin with heating and air condition – ex works	26	2.851-266.7	The robust steel construction reliably protects the driver. Fully glazed with hinged rear window and left side window.	l b
Comfort cabin with heating - ex works	27	2.851-265.7		
Comfort cabin with all-around glazing – ex works	28	2.851-264.7		

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



ACCESSORIES FOR KM 150/500 R D 1.186-124.0













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		Order no.	Description	
CABS AND PROTECTIVE ROOFS		<u>'</u>		
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.	
Protective roof		<u> </u>		
Protective roof	31	2.852-688.0		
TYRES, PUNCTURE-PROOF				
Front/rear tyre solid rubber non-chalking	32	6.435-176.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	
Tyres set solid rubber	33	4.515-329.0	Puncture-proof and recommended for sweeping metal shavings, glass shards, etc.	
WATER SPRAYING SYSTEM				
Water spraying system for side brushes	34	2.851-282.0	For binding dust. Consisting of stainless steel water tank (60 l) and spray water nozzles on the side brushes.	; [

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