

## KM 130/300 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. 1.186-120.0

- High working and transport speed
- Simple and toolless brush roller replacement
- Traction drive and sweeping system fully hydraulic

### Technical data

EAN code	4039784521131
Drive type	Diesel
Traction drive	Four-stroke engine
Motor manufacturer	Yanmar
Drive – Power	kW 15.8
Max. area performance	m <sup>2</sup> /h 13000
Working width	mm 1000
Working width with 1 side brush	mm 1300
Working width with 2 side brushes	mm 1550
Waste container	l 300
Climbing ability	% 18
Working speed	km/h 10
Filter area	m <sup>2</sup> 5.5
Weight (with accessories)	kg 951
Weight, ready for operation	kg 951
Dimensions (L × W × H)	mm 2040 × 1330 × 1430

### 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	■
Battery indicator	■
Elapsed time counter	■
Sweeping function, can be switched off	■
Side brush, automatically swings out	■

■ Included in the scope of supply.

This machine requires instruction.



## Robust construction

- Solid steel frame.
- Hard-wearing industrial motors with water cooling.
- Fully hydraulic traction drive.



## Effective filter for a long service life

- Flat pleated filter with 5.5 m<sup>2</sup> filter area.
- Effective filter cleaning with dual scraper.
- For dust-free sweeping.



## Outstanding user-friendliness

- EASY Operation operating concept.
- Easy cab access.
- Exceptional ease of servicing.

## ACCESSORIES FOR KM 130/300 R D

1.186-120.0



		Order no.	Description	
<b>MAIN SWEEPER ROLLER</b>				
<b>Standard roller brush</b>				
Standard roller brush	1	6.987-438.0	Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	■
<b>Main sweeper roller, soft</b>				
Main sweeper roller, soft	2	6.987-460.0	Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas.	□
Main sweeper roller, soft/natural	3	6.987-440.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	□
<b>Main sweeper roller, hard</b>				
Main sweeper roller, hard	4	6.987-439.0	For removing stubborn dirt outdoors.	□
<b>FILTERS</b>				
<b>Flat pleated filter</b>				
Flat pleated filter green	5	6.988-158.0	Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	■
Flat pleated filter white	6	6.987-519.0	Plastic filter for standard applications.	□
<b>SIDE BRUSHES</b>				
<b>Standard side brushes</b>				
Side brush, standard	7	6.987-083.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
<b>Side brush, hard</b>				
Side brush, hard	8	6.905-773.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, steel bristles	9	6.905-619.0	For stripping, removing moss, abrasive, for outdoor use only	□
<b>Side brush, soft</b>				
Side brush, soft	10	6.905-620.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
<b>KITS</b>				
<b>Fleet mounting kit</b>				
Attachment kit Plug-in Connect Module	11	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 management system.	□
<b>MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS</b>				
<b>Lighting</b>				
Spotlight blue	12	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	13	2.852-802.7		□
Street lighting - ex works	14	2.851-941.7	Approved for use on German public roads, certified StVZO lighting solution consisting of flashing beacon, light, indicators, horn, brake light, and hazard light.	□

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

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		Order no.	Description	
<b>MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS</b>				
<b>Lighting</b>				
Street lighting cabin – ex works	15	2.852-201.7	For the road approval of our sweeper KM 130/300 R D and installation on the cabins: StVZO kit, consisting of flashing beacon, lights, brake lights, indicators, hazard lights and horn.	<input type="checkbox"/>
Work illumination	16	2.851-279.0	Working lights for additional illumination of large areas such as underground car parks or warehouses.	<input type="checkbox"/>
<b>Sweeping/Vacuuming</b>				
Holder for NT 22/1 Ap Bp vacuum cleaner	17	2.852-814.0	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.	<input type="checkbox"/>
Side brush cover	18	2.851-286.0	Side brush cover reduces dust dispersion.	<input type="checkbox"/>
<b>Side brushes, left</b>				
Second side brush left	19	2.851-272.0	Complete, including standard side brushes for excellent cleaning results.	<input type="checkbox"/>
<b>Other mounting kits</b>				
Ram protection	20	2.852-620.0		<input type="checkbox"/>
Comfort seat	21	6.373-014.0	For increased driving comfort.	<input type="checkbox"/>
Add-on kit stainless steel container – ex works	22	6.961-926.7	Stainless steel waste container for waste and areas of application with increased risk of corrosion.	<input type="checkbox"/>
<b>TYRES</b>				
Pneumatic tyres set	23	4.515-332.0	Pneumatic tyres for standard applications.	<input type="checkbox"/>
<b>WATER SPRAYING SYSTEM</b>				
Water spraying system for side brushes	24	2.851-281.0	Spraying system for binding dust. Consisting of a 50 litre stainless steel water tank and spray water nozzles on the side brushes.	<input type="checkbox"/>
<b>TYRES, PUNCTURE-PROOF</b>				
Tyres set solid rubber non-chalking	25	4.515-328.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	<input type="checkbox"/>
<b>CABS AND PROTECTIVE ROOFS</b>				
<b>Protective roof</b>				
Protective roof	26	2.852-595.0		<input type="checkbox"/>
<b>Driver's protective cabin</b>				
Weather protection cabin – ex works	27	2.851-271.7	Robust tubular steel frame, windscreen with windscreen wiper and plastic cover on the side and at the rear – for protection against wind and weather.	<input type="checkbox"/>
Protective cabin with windscreen and wiper – ex works	28	2.851-269.7	The roof with windscreen and windscreen wiper protects the driver from falling objects.	<input type="checkbox"/>

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1.186-120.0



		Order no.	Description	
CABS AND PROTECTIVE ROOFS				
Driver's protective cabin				
Protective cabin without glazing – ex works	29	2.851-267.7	The protective roof complies with VDE standard IEC 60335-2-72.	<input type="checkbox"/>

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