

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 brush roller replacement without tools
- Traction drive and sweeping system fully hydraulic

Technical data

EAN code	4039784521131	
Drive type	Diesel	
Traction drive	Four-stroke engine	
Motor manufacturer	Yanmar	
Drive- performance	kW	15.8
Max. area performance	m²/h	13000
Working width	mm	1000
Working width with 1 side brush	mm	1300
Working width with two side brushes	mm	1550
Waste container	l	300
Climbing ability	%	18
Working speed	km/h	10
Filter areas	m²	5.5
Weight (with accessories)	kg	951
Weight, ready to uset	kg	951
Dimensions (L × W × H)	mm	2040 × 1330 × 1430

Equipment

Filter cleaning manual	■
Main sweeper roller adjustable	■
Power steering	■
Suction volume regulation	■
Dustpan principle	■
Forwards traction drive	■
Backwards traction drive	■
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.

Users must receive training on this device.



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 m² 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	
FILTERS				
Flat pleated filter				
Flat pleated filter, green	1	6.988-158.0	Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	■
Flat pleated filter, white	2	6.987-519.0	Plastic filter for standard applications.	□
MAIN SWEEPER ROLLER				
Standard roller brush				
Standard roller brush	3	6.987-438.0	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	6.987-460.0	Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas.	□
Main sweeper roller, soft/natural	5	6.987-440.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	□
Main sweeper roller, hard				
Main sweeper roller, hard	6	6.987-439.0	For removing stubborn dirt outdoors.	□
SIDE BRUSHES				
Standard side brushes				
Side brush, standard	7	6.987-083.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
Side brush, hard				
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	□
Side brush, soft				
Side brush, soft	10	6.905-620.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Lighting				
StVZO lighting	11	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.	□
StVZO lighting on cab	12	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.	□
TÜV approved	13	2.851-982.7	Review for use on public roads in Germany.	□
Working lights	14	2.851-279.0	Working lights for additional illumination of large areas such as underground car parks or warehouses.	□

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

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		Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	15	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	16	2.851-286.0	Side brush cover reduces dust dispersion.	<input type="checkbox"/>
Side brushes, left				
ABS 2. Side brush, left	17	2.851-272.0	Complete, including standard side brushes for excellent cleaning results.	<input type="checkbox"/>
Other mounting kits				
Comfort seat	18	6.373-014.0	For increased driving comfort.	<input type="checkbox"/>
Add-on kit ram protection KM 130/300 R	19	2.852-620.0		<input type="checkbox"/>
Stainless steel waste container	20	6.961-926.7	Stainless steel waste container for waste and areas of application with increased risk of corrosion.	<input type="checkbox"/>
TYRES				
Pneumatic tyre wheel set	21	4.515-332.0	Pneumatic tyres for standard applications.	<input type="checkbox"/>
WATER SPRAYING SYSTEM				
Water spraying system for side brushes	22	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"/>
TYRES, PUNCTURE-PROOF				
Puncture-proof tyres (set), full rubber, non-marking	23	4.515-328.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	<input type="checkbox"/>
CABS AND PROTECTIVE ROOFS				
Protective roof				
Add-on kit protection shield sweeper 130	24	2.852-595.0		<input type="checkbox"/>
Driver's protective cabin				
Weather protection cabin	25	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 windscreen wiper	26	2.851-269.7	The roof with windscreen and windscreen wiper protects the driver from falling objects.	<input type="checkbox"/>
Protective cabin	27	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.