

## KM 130/300 R D

Diesel-powered, fully hydraulic industrial sweeper with three-wheel chassis and rear steering. For tackling tough jobs in the building material or metal-working industries, foundries and other dirt-intensive sectors. With Yanmar 18.6kW engine.



Order no. 1.186-120.0

- High working and transport speed
- Simple brush roller replacement without tools
- Fully hydraulic drive and sweeping system

### Technical data

EAN code		4039784521131
Drive type		Diesel
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 use	kg	951
Dimensions (L × W × H)	mm	2040 × 1330 × 1430

### Equipment

Filter cleaning manual	■
Main sweeper roller adjustable	■
Power steering	■
Adjustable suction power	■
Dustpan principle	■
Forwards traction drive	■
Backwards traction drive	■
Suction	■
Hydr. high dump	■
Outdoor use	■
State-of-charge indicator	■
Operating hour meter	■
Sweep function (can be switched off)	■
Side brush swings out automatically	■

■ included in delivery.

Users must receive training on this device.



## Rugged construction

- Solid steel frame.
- Rugged, water-cooled industrial engines.
- Fully hydraulic traction drive.



## Efficient, durable filter

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



## Easy to use

- EASY-Operation concept.
- Easy to get in and out.
- Service-friendly.

## EQUIPMENT FOR KM 130/300 R D

### 1.186-120.0



		Order no.	Description	
<b>MAIN ROLLER BRUSHES</b>				
<b>Standard main roller brushes</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 roller brush - Soft/natural</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.	□
Reversing rolling mill soft KM 130/300	3	6.987-440.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	□
<b>Main roller brush, 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>				
Standard side brush	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>				
Add-on kit	11	2.644-391.0		□
<b>MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS</b>				
<b>Lighting</b>				
Spotlight blue	12	2.852-802.0		□
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 delivery. □ Available accessories.

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### 1.186-120.0



		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		<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 for operator</b>				
Protective roof	26	2.852-595.0		<input type="checkbox"/>
<b>Weatherproof cab</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"/>

■ Included in delivery.    □ Available accessories.



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		Order no.	Description	
CABS AND PROTECTIVE ROOFS				
Weatherproof cab				
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"/>

☐ Available accessories.