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 | 1 | 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 | |
| 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 m² 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



















| | | | | T |
|--|---------|-------------|---|---------------|
| | | Order no. | Description | |
| MAIN ROLLER BRUSHES | | | | Ť |
| Standard main roller brushes | | | | |
| 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. | ı |
| Main roller brush - Soft/natural | · | | | |
| 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. | [|
| Main roller brush, hard | | 1 | | Ť |
| Main sweeper roller, hard | 4 | 6.987-439.0 | For removing stubborn dirt outdoors. | |
| FILTERS | | | | |
| Flat pleated filter | | | | |
| Flat pleated filter green | 5 | 6.988-158.0 | Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning | 5. I |
| Flat pleated filter white | 6 | 6.987-519.0 | Plastic filter for standard applications. | [|
| SIDE BRUSHES | | | | |
| Standard side brushes | | | | |
| Standard side brush | 7 | 6.987-083.0 | Water-resistant universal bristles, durable, suitable for all surfaces. | ı |
| 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 | [|
| KITS | | | | |
| Fleet mounting kit | | | | |
| Add-on kit | 11 | 2.644-391.0 | | |
| MOUNTING KITS FOR SWEEPERS AND VACUU | UM SWEI | EPERS | | |
| Lighting | | 1 | | |
| 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. | [|
| | | - | | \rightarrow |

 \blacksquare Included in delivery. \qed Available accessories.

EQUIPMENT FOR KM 130/300 R D 1.186-120.0





















| | | Order no. | Description | |
|---|-----|-------------|---|---|
| MOUNTING KITS FOR SWEEPERS AND VACUUM | SWE | PERS | | |
| Lighting | ı | l | | |
| 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. | |
| Work illumination | 16 | 2.851-279.0 | Working lights for additional illumination of large areas such as underground car parks or warehouses. | |
| Sweeping/Vacuuming | | <u>'</u> | | |
| Holder for NT 22/1 Ap Bp vacuum cleaner | 17 | 2.852-814.0 | | |
| Side brush cover | 18 | 2.851-286.0 | Side brush cover reduces dust dispersion. | Г |
| Side brushes, left | | | | |
| Second side brush left | 19 | 2.851-272.0 | Complete, including standard side brushes for excellent cleaning results. | |
| Other mounting kits | | | | |
| Ram protection | 20 | 2.852-620.0 | | |
| Comfort seat | 21 | 6.373-014.0 | For increased driving comfort. | |
| 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. | |
| TYRES | | | | T |
| Pneumatic tyres set | 23 | 4.515-332.0 | Pneumatic tyres for standard applications. | |
| WATER SPRAYING SYSTEM | | ' | | T |
| 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. | |
| TYRES, PUNCTURE-PROOF | | | | Ť |
| 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. | |
| CABS AND PROTECTIVE ROOFS | | | | |
| Protective roof for operator | | | | |
| Protective roof | 26 | 2.852-595.0 | | |
| Weatherproof cab | | | | |
| 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. | |
| 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. | |

 $[\]blacksquare$ Included in delivery. \qed Available accessories.



EQUIPMENT FOR KM 130/300 R D 1.186-120.0



| | | 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. | |

 \blacksquare Included in delivery. \qed Available accessories.