

KM 150/500 R LPG

LPG operated, fully hydraulic industrial sweeper built for construction & industrial use. Max. area performance 18,000 m²/h.



Order No. **1.186-138.0**

Technical data

| | | |
|-----------------------------------|------------------------|--------------------|
| EAN code | | 886622012900 |
| Drive type | | LPG |
| Traction drive | | Four-stroke engine |
| Engine manufacturer | | Kubota |
| Drive power | Kilowatt | 22 |
| Max. area performance | Square metres per hour | 18000 |
| Working width | Millimetre | 1200 |
| Working width with 1 side brush | Millimetre | 1500 |
| Working width with 2 side brushes | Millimetre | 1800 |
| Container | Litre | 500 |
| Climbing capacity | Percent | 18 |
| Working speed | Kilometres per hour | 12 |
| Filter area | Square metre | 7 |
| Weight (with accessories) | Kilogram | 1339 |
| Weight, ready to operate | Kilogram | 1317 |
| Weight incl. packaging | Kilogram | 1339 |
| Dimensions (L x W x H) | Millimetre | 2540 x 1720 x 2380 |



Efficient filter system

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



Comfortable workplace

- All control elements are clearly arranged and easy to access.
- All displays in full view.
- Optional: cabs with heating or air conditioning.

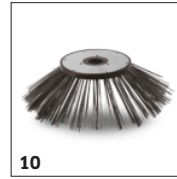
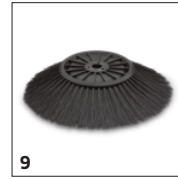
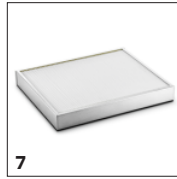
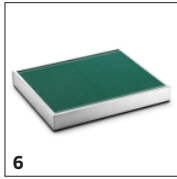


Simple operation, maintenance and servicing

- Simple technology with tried and tested components: fully hydraulic drive, electric instead of electronic.
- Easy motor access for quick and simple maintenance.
- Main sweeper roller and flat pleated filter can be replaced without tools.

EQUIPMENT FOR KM 150/500 R LPG

1.186-138.0



| | Order No. | Description | |
|---|-----------|-------------|--|
| MAIN ROLLER BRUSHES | | | |
| Standard main roller brushes | | | |
| 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. <input checked="" type="checkbox"/> |
| Main roller brush, soft/natural | | | |
| Reversing rolling mill soft KM 150/500 | 2 | 6.987-464.0 | Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas. <input type="checkbox"/> |
| Main roller brush, soft/natural | 3 | 6.987-437.0 | Specially designed with natural bristles for sweeping fine dust on smooth floors indoors. <input type="checkbox"/> |
| Main roller brush, antistatic | | | |
| Reversing rolling mill antistatic KM 150 | 4 | 6.986-000.0 | <input type="checkbox"/> |
| Main roller brush, hard | | | |
| Main sweeper roller, hard | 5 | 6.987-436.0 | For removing stubborn dirt outdoors. <input type="checkbox"/> |
| 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. <input checked="" type="checkbox"/> |
| Flat pleated filter white | 7 | 6.987-177.0 | Plastic filter for standard applications. <input type="checkbox"/> |
| SIDE BRUSHES | | | |
| Standard side brushes | | | |
| Standard side brush | 8 | 6.987-083.0 | Water-resistant universal bristles, durable, suitable for all surfaces. <input checked="" type="checkbox"/> |
| Side brush, hard | | | |
| Side brush, hard | 9 | 6.905-773.0 | Removes stubborn dirt outdoors, moisture-proof, mildly abrasive <input type="checkbox"/> |
| Side brush, steel bristles | 10 | 6.905-619.0 | For stripping, removing moss, abrasive, for outdoor use only <input type="checkbox"/> |
| Side brush, soft | | | |
| Side brush, soft | 11 | 6.905-620.0 | Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors <input type="checkbox"/> |
| KITS | | | |
| Fleet mounting kit | | | |
| Add-on kit | 12 | 2.644-391.0 | <input type="checkbox"/> |
| MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS | | | |
| Lighting | | | |
| Spotlight blue | 13 | 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. <input type="checkbox"/> |
| Spotlight blue - ex works | 14 | 2.852-802.7 | <input type="checkbox"/> |

■ Included in delivery. □ Available accessories.

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| | Order No. | Description | |
|---|-----------|-------------|---|
| MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS | | | |
| Lighting | | | |
| Work illumination | 15 | 2.851-279.0 | Working lights for additional illumination of large areas such as underground car parks or warehouses. <input type="checkbox"/> |
| Sweeping/Vacuuming | | | |
| Holder for NT 22/1 Ap Bp vacuum cleaner | 16 | 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. <input type="checkbox"/> |
| Side brush cover - ex works | 17 | 2.851-287.7 | Side brush cover reduces dust dispersion. <input type="checkbox"/> |
| Side brush cover | 18 | 2.851-287.0 | |
| Other mounting kits | | | |
| Ram protection | 19 | 2.852-621.0 | <input type="checkbox"/> |
| Add-on kit wet sweep | 20 | 2.852-821.0 | <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 | 6.961-927.7 | Stainless steel waste container for waste and areas of application with increased risk of corrosion. <input type="checkbox"/> |
| Side brushes, left | | | |
| Second side brush left | 23 | 2.851-274.0 | Side brush, complete, including standard side brush for increasing area performance. <input type="checkbox"/> |
| CABS AND PROTECTIVE ROOFS | | | |
| Weatherproof cab | | | |
| Comfort cabin with heating - ex works | 24 | 2.852-133.7 | Robust tubular steel frame. Glass all-round. Hinged rear window. Left side window. <input type="checkbox"/> |
| Comfort cabin with all-around glazing - ex works | 25 | 2.851-264.7 | The robust steel construction reliably protects the driver. Fully glazed with hinged rear window and left side window. <input type="checkbox"/> |
| Protective cabin with windscreen and wiper - ex works | 26 | 2.851-270.7 | The roof with windscreen and windscreen wiper protects the driver from falling objects. <input type="checkbox"/> |
| Protective cabin without glazing - ex works | 27 | 2.851-268.7 | The protective roof complies with VDE standard IEC 60335-2-72. <input type="checkbox"/> |
| Protective roof for operator | | | |
| Protective roof | 28 | 2.852-688.0 | <input type="checkbox"/> |

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| | | Order No. | Description | |
|---|----|-------------|--|--------------------------|
| TYRES, PUNCTURE-PROOF | | | | |
| Front/rear tyre solid rubber non-chalking | 29 | 6.435-176.0 | Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces. | <input type="checkbox"/> |
| Tyres set solid rubber | 30 | 4.515-329.0 | Puncture-proof and recommended for sweeping metal shavings, glass shards, etc. | <input type="checkbox"/> |
| WATER SPRAYING SYSTEM | | | | |
| Add-on kit spray system KM 150/500 R LPG | 31 | 2.852-596.0 | For binding dust. Consisting of stainless steel water tank (60 l) and spray water nozzles on the side brushes. | <input type="checkbox"/> |

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