Vacuum sweepers ride-on
KM 120/150 R D

- Round polyester filter
- Manual filter cleaning system
- Automatic filter cleaning system
- Traction drive hydrostatic
- Adjustable main roller brush
- Floating main roller brush
- Adjustable suction power
- Coarse dirt flap
- Overthrow system
- Forward drive
- Reverse traction drive
- Vacuum
- Hydr. container lift
- Outdoor use
- Operating hour counter
- Sweeping function
- selectable

Order number: 1.511-108.0

<table>
<thead>
<tr>
<th>Drive</th>
<th>4-stroke diesel engine / Yanmar</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drive power</td>
<td>7.4 kW</td>
</tr>
<tr>
<td>Max. area performance (m²/h)</td>
<td>9600</td>
</tr>
<tr>
<td>Working width (mm)</td>
<td>850</td>
</tr>
<tr>
<td>Working width with 1 side brush (mm)</td>
<td>1200</td>
</tr>
<tr>
<td>Working width with 2 side brushes (mm)</td>
<td>-</td>
</tr>
<tr>
<td>Battery Capacity</td>
<td>-</td>
</tr>
<tr>
<td>Battery Voltage</td>
<td>-</td>
</tr>
<tr>
<td>Waste container (l)</td>
<td>150</td>
</tr>
<tr>
<td>Climbing capacity (%)</td>
<td>18</td>
</tr>
<tr>
<td>Working speed (km/h)</td>
<td>8</td>
</tr>
<tr>
<td>Filter area (m²)</td>
<td>9</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>620</td>
</tr>
<tr>
<td>Weight, ready to operate (kg)</td>
<td>-</td>
</tr>
<tr>
<td>Measures (L x W x H) (mm)</td>
<td>1900x1223x1390</td>
</tr>
<tr>
<td><strong>Inaktiv</strong></td>
<td></td>
</tr>
<tr>
<td>---------------------------------</td>
<td>----------------------------------------------------------------</td>
</tr>
<tr>
<td>Puncture-proof tyres (front), solid rubber, non-marking</td>
<td>Order number 6.435-406.0</td>
</tr>
<tr>
<td>Reverse travel signal</td>
<td>Order number 2.640-983.0</td>
</tr>
<tr>
<td><strong>Kehren / Saugen</strong></td>
<td></td>
</tr>
<tr>
<td>Suction hose</td>
<td>For cleaning corners</td>
</tr>
<tr>
<td><strong>Lighting</strong></td>
<td></td>
</tr>
<tr>
<td>ABS lighting for road use</td>
<td>Prescribed lighting for operation on public roads</td>
</tr>
<tr>
<td><strong>Main roller brush, hard</strong></td>
<td></td>
</tr>
<tr>
<td>Roller brush, hard</td>
<td>For the removal of stubborn dirt outdoors</td>
</tr>
<tr>
<td><strong>Main roller brush, soft/natural</strong></td>
<td>Specially designed with natural bristles for sweeping fine dust on smooth floors indoors</td>
</tr>
<tr>
<td><strong>Other mounting kits</strong></td>
<td></td>
</tr>
<tr>
<td>Continuous, automatic filter cleaning</td>
<td>Continuous motor-powered shaker automatically cleans round filter</td>
</tr>
<tr>
<td>External filler neck</td>
<td>For filling up with fuel without opening machine cover (diesel)</td>
</tr>
</tbody>
</table>
### Other mounting kits

**Waste flap**  
For larger collected objects  
Order number 2.640-909.0

### Protective roof for operator

**Protective roof for operator**  
Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72  
Order number 2.640-981.7

### Round filter

**Round filter**  
Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.  
Order number 6.414-554.0

### Rundumkennleuchte

**360° warning beacon**  
For increased safety  
Order number 2.640-949.0

**360° warning beacon**  
For increased safety. Mounts to weatherproof cab or protective roof  
Order number 2.641-110.7

### Seitenbesen hart

**Side brush, hard**  
Removes stubborn dirt outdoors, moisture-proof, mildly abrasive  
Order number 6.906-721.0

### Seitenbesen Standard

**Standard side brush**  
Moisture-proof universal bristles, longlife, suitable for all surfaces  
Order number 6.906-705.0

### Seitenbesen weich

**Soft side brush**  
Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors  
Order number 6.906-720.0

### Standard main roller brushes

**Standard main roller brush**  
Moisture-proof universal bristles, longlife, suitable for all surfaces  
Order number 6.906-624.0
# Traction batteries and chargers

## Battery
Order number 7.654-001.0

## Charger
Order number 6.654-116.0

---

# Tyres, puncture-proof

## Puncture-proof tyres (front), solid rubber
Recommended for sweeping metal shavings, glass shards, etc.
Order number 6.435-319.0

## Puncture-proof tyres (rear), solid rubber
Recommended for sweeping metal shavings, glass shards, etc. (also at the front for KMR 1550)
Order number 6.435-439.0

## Puncture-proof tyres (rear), solid rubber, non-marking
Avoids tyre marks on light surfaces
Order number 6.435-746.0

## Puncture-proof tyres (set), solid rubber
Recommended for sweeping metal shavings, glass shards, etc.
Order number 2.641-045.7

---

# Weatherproof cab

## Weatherproof cab
With windscreen, windscreen wipers, flexible transparent panels incl. doors
Order number 2.641-076.7