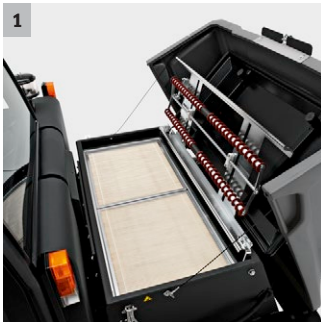




## KM 170/600 R D

Diesel-powered, fully hydraulic industrial sweeper with four-wheel rear steering. For tackling tough jobs in the building material or metal-working industries, foundries and other dirt-intensive sectors.



### 1 Effective filter for a long service life

- Flat pleated filter with 10 m<sup>2</sup> filter area.
- Effective filter cleaning with dual scraper.



### 2 Robust construction

- Solid steel frame.
- Hard-wearing industrial motors with water cooling.



### 3 Outstanding user-friendliness

- EASY Operation operating concept.
- Easy cab access.



### 4 Extensive range of accessories and attachment kits

- Easily adapts to individual cleaning requirements.
- Impressive equipment (e.g. comfort cab, air-conditioner, heating).



## KM 170/600 R D

- Powerful industrial engine
- High working and transport speed
- Non-stop use

### Technical data

|                                     |      |                    |
|-------------------------------------|------|--------------------|
| Order no.                           |      | 1.186-127.0        |
| EAN code                            |      | 4039784521933      |
| Drive type                          |      | Diesel             |
| Traction drive                      |      | Four-stroke engine |
| Motor manufacturer                  |      | Yanmar             |
| Drive- performance                  | kW   | 35                 |
| Max. area performance               | m²/h | 23520              |
| Working width                       | mm   | 1350               |
| Working width with 1 side brush     | mm   | 1680               |
| Working width with two side brushes | mm   | 2000               |
| Waste container                     | l    | 600                |
| Climbing ability                    | %    | 18                 |
| Working speed                       | km/h | 14                 |
| Filter areas                        | m²   | 10                 |
| Weight                              | kg   | 1530               |
| Dimensions (L × W × H)              | mm   | 2742 × 1904 × 2213 |

### Equipment

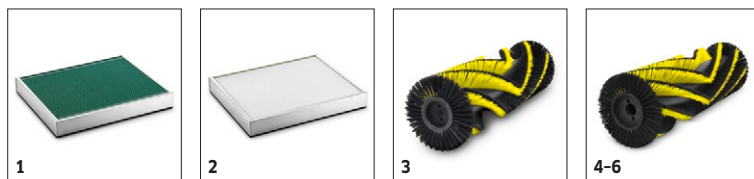
|                                        |   |                                      |   |
|----------------------------------------|---|--------------------------------------|---|
| Filter cleaning manual                 | ■ | Wheels, pneumatic                    | ■ |
| Main sweeper roller adjustable         | ■ | Side brush, automatically swings out | ■ |
| Power steering                         | ■ |                                      |   |
| Suction volume regulation              | ■ |                                      |   |
| Dustpan principle                      | ■ |                                      |   |
| Forwards traction drive                | ■ |                                      |   |
| Backwards traction drive               | ■ |                                      |   |
| Suction                                | ■ |                                      |   |
| Hydr. high dump                        | ■ |                                      |   |
| Outdoor use                            | ■ |                                      |   |
| Sweeping function, can be switched off | ■ |                                      |   |

■ Included in the scope of supply.

# KM 170/600 R D

## 1.186-127.0

**KÄRCHER**



|                                   |   | Order no.   | Installation ex<br>works | Length /<br>width | Diame-<br>ter | Price | Description                                                                                                              |   |
|-----------------------------------|---|-------------|--------------------------|-------------------|---------------|-------|--------------------------------------------------------------------------------------------------------------------------|---|
| <b>Flat pleated filter</b>        |   |             |                          |                   |               |       |                                                                                                                          |   |
| Flat pleated filter, green        | 1 | 6.988-160.0 |                          |                   |               |       | Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.                         | ■ |
| Flat pleated filter, white        | 2 | 6.987-691.0 |                          |                   |               |       | Plastic filter for standard applications.                                                                                | □ |
| <b>Standard roller brush</b>      |   |             |                          |                   |               |       |                                                                                                                          |   |
| Standard roller brush             | 3 | 6.987-441.0 |                          | 1344 mm           | 400 mm        |       | Water-resistant universal bristles, durable, suitable for all surfaces.                                                  | ■ |
| <b>Main sweeper roller, soft</b>  |   |             |                          |                   |               |       |                                                                                                                          |   |
| Main sweeper roller, soft         | 4 | 6.987-469.0 |                          | 1344 mm           | 400 mm        |       | Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas. | □ |
| Main sweeper roller, soft/natural | 5 | 6.987-443.0 |                          | 1344 mm           | 400 mm        |       | Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.                                | □ |
| <b>Main sweeper roller, hard</b>  |   |             |                          |                   |               |       |                                                                                                                          |   |
| Main sweeper roller, hard         | 6 | 6.987-442.0 |                          | 1344 mm           | 400 mm        |       | For the removal of stubborn dirt outdoors.                                                                               | □ |

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

# KM 170/600 R D

## 1.186-127.0



|                              |   | Order no.   | Installation ex<br>works | Length /<br>width | Diame-<br>ter | Price | Description                                                                    |   |
|------------------------------|---|-------------|--------------------------|-------------------|---------------|-------|--------------------------------------------------------------------------------|---|
| <b>Standard side brushes</b> |   |             |                          |                   |               |       |                                                                                |   |
| Side brush, standard         | 1 | 6.987-467.0 |                          |                   | 650 mm        |       | Water-resistant universal bristles, durable, suitable for all surfaces.        | ■ |
| <b>Side brush, soft</b>      |   |             |                          |                   |               |       |                                                                                |   |
| Side brush, soft             | 2 | 6.987-465.0 |                          |                   | 650 mm        |       | Sweeps fine dust on all surfaces, for indoors and outdoors.                    | □ |
|                              | 3 | 6.987-466.0 |                          |                   | 650 mm        |       | Sweeps fine dust on all surfaces, water-resistant, for indoor and outdoor use. | □ |
| <b>Side brush, hard</b>      |   |             |                          |                   |               |       |                                                                                |   |
| Side brush, hard             | 4 | 6.987-468.0 |                          |                   | 650 mm        |       | Removes stubborn dirt outdoors, moisture-proof, mildly abrasive.               | □ |

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

# KM 170/600 R D

## 1.186-127.0

**KÄRCHER**


|                                                       |    | Order no.   | Installation ex works |  |  |  | Price | Description                                                                                                                                                                          |                          |
|-------------------------------------------------------|----|-------------|-----------------------|--|--|--|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Lighting                                              |    |             |                       |  |  |  |       |                                                                                                                                                                                      |                          |
| StVZO lighting                                        | 1  | 2.851-280.7 | 2.851-280.7           |  |  |  |       | Attachment kit consisting of flashing beacon, light, indicator, horn, brake light and hazard light, certified and approved according to the German Road Traffic Licensing Ordinance. | <input type="checkbox"/> |
| TÜV approved                                          | 2  | 2.851-285.7 | 2.851-285.7           |  |  |  |       | Assessment for approval for use on public roads in Germany.                                                                                                                          | <input type="checkbox"/> |
| Working lights                                        | 3  | 2.851-279.0 | 2.851-279.7           |  |  |  |       | Working lights for additional illumination of large areas such as underground car parks or warehouses.                                                                               | <input type="checkbox"/> |
| Driver's protective cabin                             |    |             |                       |  |  |  |       |                                                                                                                                                                                      |                          |
| Comfort cabin with heating and air conditioning       | 4  | 2.851-674.7 | 2.851-674.7           |  |  |  |       | The robust steel construction reliably protects the driver. Fully glazed with hinged rear window and left side window.                                                               | <input type="checkbox"/> |
| Comfort cabin with heating                            | 5  | 2.851-265.7 | 2.851-265.7           |  |  |  |       |                                                                                                                                                                                      | <input type="checkbox"/> |
| Comfort cabin                                         | 6  | 2.851-264.7 | 2.851-264.7           |  |  |  |       |                                                                                                                                                                                      | <input type="checkbox"/> |
| Protective cabin with windscreen and windscreen wiper | 7  | 2.851-270.7 | 2.851-270.7           |  |  |  |       | The roof with windscreen and windscreen wiper protects the driver from falling objects.                                                                                              | <input type="checkbox"/> |
| Protective cabin                                      | 8  | 2.851-268.7 | 2.851-268.7           |  |  |  |       | The protective roof complies with VDE standard IEC 60335-2-72.                                                                                                                       | <input type="checkbox"/> |
| Sweeping/Vacuuuming                                   |    |             |                       |  |  |  |       |                                                                                                                                                                                      |                          |
| Add-on kit vacuum cleaner KM 150-170 R                | 9  | 2.852-884.0 | 2.852-884.7           |  |  |  |       | 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"/> |
| Third side brush                                      | 10 | 2.851-277.7 | 2.851-277.7           |  |  |  |       | For variable sweeping width - ideal for sweeping on different levels or around obstacles.                                                                                            | <input type="checkbox"/> |
| Side brush cover                                      | 11 | 2.851-287.0 | 2.851-287.7           |  |  |  |       | Side brush cover reduces dust dispersion.                                                                                                                                            | <input type="checkbox"/> |
| Add-on kit covering cap side broom KM 15              | 12 | 2.851-287.7 | 2.851-287.7           |  |  |  |       |                                                                                                                                                                                      | <input type="checkbox"/> |
| Other mounting kits                                   |    |             |                       |  |  |  |       |                                                                                                                                                                                      |                          |
| Comfort seat                                          | 13 | 6.373-014.0 |                       |  |  |  |       | For increased driving comfort.                                                                                                                                                       | <input type="checkbox"/> |
| Add-on kit ram protection KM 150/500 R                | 14 | 2.852-621.0 |                       |  |  |  |       |                                                                                                                                                                                      | <input type="checkbox"/> |
| Stainless steel waste container                       | 15 | 6.961-928.7 | 6.961-928.7           |  |  |  |       | Stainless steel waste container for waste and areas of application with increased risk of corrosion.                                                                                 | <input type="checkbox"/> |
| Protective roof                                       |    |             |                       |  |  |  |       |                                                                                                                                                                                      |                          |
| Protection shield sweeper 150 - 170 R                 | 16 | 2.852-688.0 | 2.852-688.7           |  |  |  |       |                                                                                                                                                                                      | <input type="checkbox"/> |
| Side brushes, left                                    |    |             |                       |  |  |  |       |                                                                                                                                                                                      |                          |
| Add-on kit second side broom left                     | 17 | 2.851-275.0 | 2.851-275.7           |  |  |  |       | Complete, including standard side brushes for excellent cleaning results.                                                                                                            | <input type="checkbox"/> |

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

# KM 170/600 R D

## 1.186-127.0



|                                                       |   | Order no.   | Installation ex works |  |  |  | Price | Description                                                                    |                          |
|-------------------------------------------------------|---|-------------|-----------------------|--|--|--|-------|--------------------------------------------------------------------------------|--------------------------|
| <b>Tyres, puncture-proof</b>                          |   |             |                       |  |  |  |       |                                                                                |                          |
| Puncture-proof tyres (additional charge), full rubber | 1 | 4.515-331.7 | 4.515-331.7           |  |  |  |       | Puncture-proof and recommended for sweeping metal shavings, glass shards, etc. | <input type="checkbox"/> |
| Puncture-proof tyres (set), full rubber               | 2 | 4.515-331.0 | 4.515-331.7           |  |  |  |       |                                                                                | <input type="checkbox"/> |

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

# KM 170/600 R D

## 1.186-127.0



|                                        |   | Order no.   | Installation ex works |  |  |  | Price | Description                                                                                                                        |                          |
|----------------------------------------|---|-------------|-----------------------|--|--|--|-------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| <b>Water spraying system</b>           |   |             |                       |  |  |  |       |                                                                                                                                    |                          |
| Water spraying system for side brushes | 1 | 2.851-284.0 | 2.851-284.7           |  |  |  |       | Spraying system for binding dust. Consisting of a 65 litre stainless steel water tank and spray water nozzles on the side brushes. | <input type="checkbox"/> |

☒ Included in the scope of supply.
 ☐ Available accessories.

KM 170/600 R D, 1.186-127.0, 2022-01-04