

## KM 170/600 R D CLASSIC

Diesel-powered, fully hydraulic KM 170/600 R D Classic industrial sweeper with four-wheel rear steering. For use in dirt-intensive sectors, such as in foundries.



**Order no.** 1.186-145.0

- Powerful industrial motor for long runtime
- High working and transport speed
- Automatic filter cleaning system

### Technical data

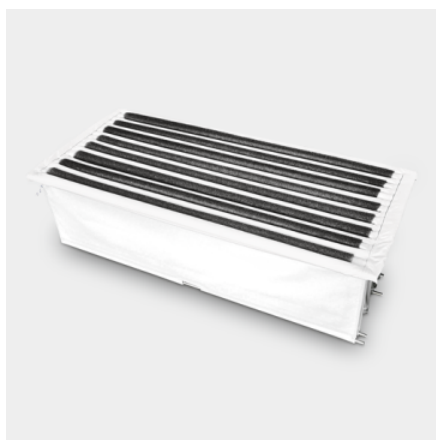
<b>EAN code</b>		4054278649344
<b>Drive type</b>		Diesel
<b>Traction drive</b>		Four-stroke engine
<b>Motor manufacturer</b>		Kubota
<b>Drive- performance</b>	<b>kW</b>	18.5
<b>Max. area performance</b>	<b>m<sup>2</sup>/h</b>	23800
<b>Working width</b>	<b>mm</b>	1350
<b>Working width with 1 side brush</b>	<b>mm</b>	1700
<b>Working width with two side brushes</b>	<b>mm</b>	2000
<b>Waste container</b>	<b>l</b>	600
<b>Climbing ability</b>	<b>%</b>	18
<b>Working speed</b>	<b>km/h</b>	14
<b>Filter areas</b>	<b>m<sup>2</sup></b>	12
<b>Weight (with accessories)</b>	<b>kg</b>	1698
<b>Weight, ready to use</b>	<b>kg</b>	1530
<b>Weight incl. packaging</b>	<b>kg</b>	1698
<b>Dimensions (L × W × H)</b>	<b>mm</b>	2742 × 1904 × 2213

### Equipment

<b>Pocket filter</b>	■
<b>Filter cleaning manual</b>	■
<b>Filter cleaning automatic</b>	■
<b>Main sweeper roller adjustable</b>	■
<b>Main sweeper roller, floating</b>	■
<b>Power steering</b>	■
<b>Suction volume regulation</b>	■
<b>Dustpan principle</b>	■
<b>Forwards traction drive</b>	■
<b>Backwards traction drive</b>	■
<b>Suction</b>	■
<b>Hydr. high dump</b>	■
<b>Outdoor use</b>	■
<b>Elapsed time counter</b>	■
<b>Sweeping function, can be switched off</b>	■
<b>Wheels, pneumatic</b>	■
<b>Side brush, automatically swings out</b>	■

■ included in the scope of supply.

Users must receive training on this device.



## Efficient pocket filter system

- Effectively minimises dust production when sweeping.
- Also available with optional flat pleated filter or round filter system.
- Extremely effective cleaning for a long service life.



## Simple operation, maintenance and servicing

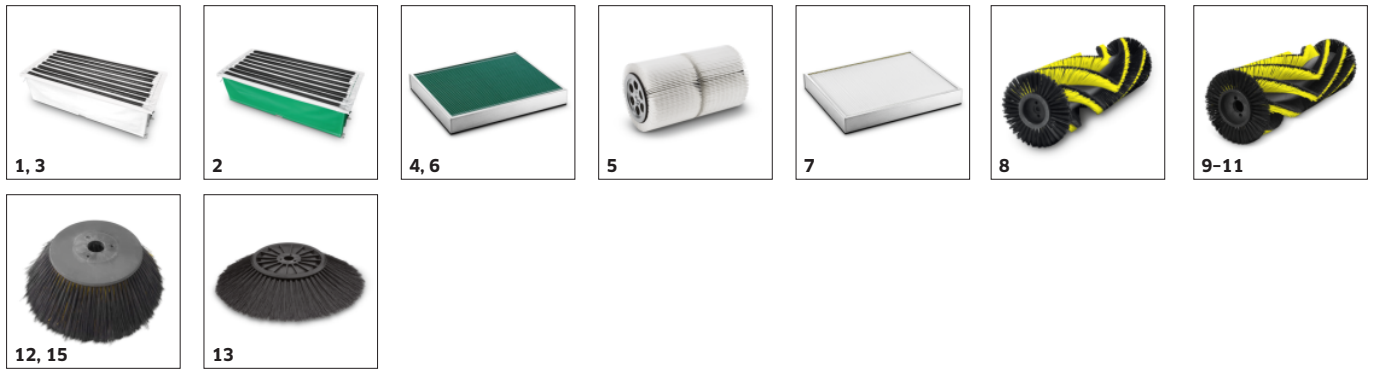
- Intuitive operation using levers.
- Main sweeper roller and filter can be replaced easily without tools.
- Easy access to all key components.

## Automatic filter cleaning

- Regular cleaning extends the service life of the filter.
- Reduces dust production, even in extreme external conditions.
- Functions reliably with all available filter systems.

## ACCESSORIES FOR KM 170/600 R D CLASSIC

### 1.186-145.0

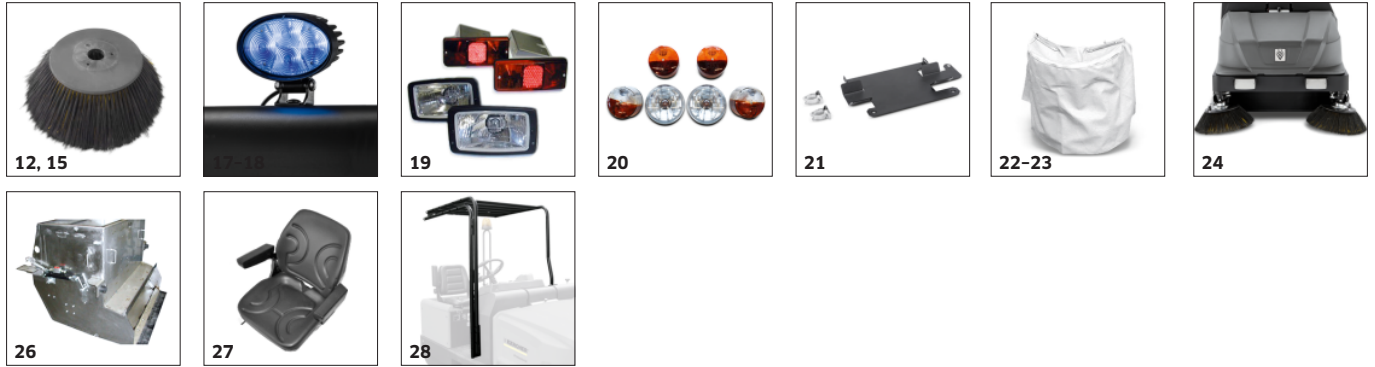


		Order no.	Description	
<b>FILTERS</b>				
<b>Pocket filter</b>				
Pocket filter white	1	6.981-065.0	Pocket filter for KM 150/500 R D Classic vacuum sweeper with the dimensions 1100 × 500 × 320 mm. Ideal for very fine dusts and large quantities of dirt thanks to 10.5 m <sup>2</sup> filter area.	■
Pocket filter green	2	6.981-064.0	Developed for very dusty applications: Pocket filter, water-resistant, large filter area (10.5 m <sup>2</sup> ) for large quantities of fine dust. Dimensions: 1250 × 560 × 320 mm; for KM 170/600 R D Classic.	□
<b>Filter conversion kit</b>				
Add-on kit pocket filter	3	2.852-804.0		■
Add-on kit flat pleated filter	4	2.852-805.0		□
Add-on kit round filter	5	2.852-806.0		□
<b>Flat pleated filter</b>				
Flat pleated filter green	6	6.988-160.0	Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	□
Flat pleated filter white	7	6.987-691.0	Plastic filter for standard applications.	□
<b>MAIN SWEEPER ROLLER</b>				
<b>Standard roller brush</b>				
Standard roller brush	8	6.987-441.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
<b>Main sweeper roller, soft</b>				
Main sweeper roller, soft	9	6.987-469.0	Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas.	□
Main sweeper roller, soft/natural	10	6.987-443.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	□
<b>Main sweeper roller, hard</b>				
Main sweeper roller, hard	11	6.987-442.0	For the removal of stubborn dirt outdoors.	□
<b>SIDE BRUSHES</b>				
<b>Standard side brushes</b>				
Side brush, standard	12	6.987-467.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
<b>Side brush, hard</b>				
Side brush, hard	13	6.987-468.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive.	□
<b>Side brush, soft</b>				
Side brush, soft	14	6.987-465.0	Sweeps fine dust on all surfaces, for indoors and outdoors.	□

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

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		Order no.	Description	
<b>SIDE BRUSHES</b>				
<b>Side brush, soft</b>				
Side brush, soft	15	6.987-466.0	Sweeps fine dust on all surfaces, water-resistant, for indoor and outdoor use.	<input type="checkbox"/>
<b>Antistatic side brush</b>				
Side broom antistatic KM 170/600	16	6.986-357.0		<input type="checkbox"/>
<b>MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS</b>				
<b>Lighting</b>				
Spotlight blue	17	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	18	2.852-802.7		<input type="checkbox"/>
Work illumination	19	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses.	<input type="checkbox"/>
Street lighting	20	2.852-798.0	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"/>
<b>Sweeping/Vacuuming</b>				
Holder for NT 22/1 Ap Bp vacuum cleaner	21	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	22	2.851-287.0	Side brush cover reduces dust dispersion.	<input type="checkbox"/>
Side brush cover - ex works	23	2.851-287.7		<input type="checkbox"/>
<b>Side brushes, left</b>				
Second side brush left	24	2.851-275.0	Complete, including standard side brushes for excellent cleaning results.	<input type="checkbox"/>
<b>Other mounting kits</b>				
Ram protection	25	2.852-621.0		<input type="checkbox"/>
Add-on kit stainless steel container - ex works	26	6.961-928.7	Stainless steel waste container for waste and areas of application with increased risk of corrosion.	<input type="checkbox"/>
Comfort seat	27	6.373-014.0	For increased driving comfort.	<input type="checkbox"/>
<b>CABS AND PROTECTIVE ROOFS</b>				
<b>Protective roof</b>				
Protective roof	28	2.852-688.0		<input type="checkbox"/>

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		Order no.	Description	
<b>CABS AND PROTECTIVE ROOFS</b>				
<b>Protective roof</b>				
Protective cabin without glazing	29	2.852-794.0	Robust steel construction. Complies with IEC 60335-2-72.	<input type="checkbox"/>
<b>Driver's protective cabin</b>				
Comfort cabin with heating and air condition	30	2.852-800.0	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	31	2.852-799.0	The robust steel construction reliably protects the driver. Glazing on all sides, with a folding rear window and side window on the left.	<input type="checkbox"/>
Comfort cabin with all-around glazing	32	2.852-797.0		<input type="checkbox"/>
Protective cabin with windscreen and wiper	33	2.852-795.0	The roof with the windscreen and windscreen wiper protects the driver from falling objects.	<input type="checkbox"/>
Protective cabin without glazing - ex works	34	2.851-268.7	The protective roof complies with VDE standard IEC 60335-2-72.	<input type="checkbox"/>
<b>TYRES, PUNCTURE-PROOF</b>				
Tyres set solid rubber - ex works	35	4.515-331.7	Puncture-proof and recommended for sweeping metal shavings, glass shards, etc.	<input type="checkbox"/>
Tyres set puncture proof	36	4.515-331.0		<input type="checkbox"/>
<b>MISCELLANEOUS</b>				
Rear-view mirror	37	6.987-969.0		<input type="checkbox"/>
<b>WATER SPRAYING SYSTEM</b>				
Water spraying system for side brushes	38	2.851-284.0	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"/>

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