

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

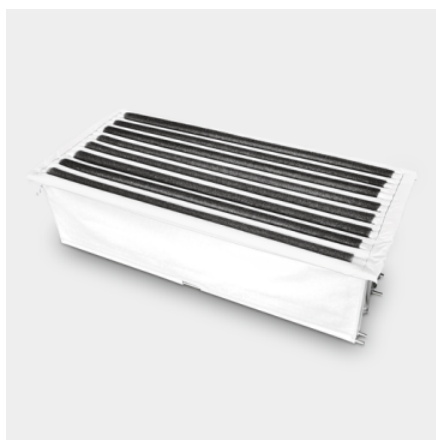
EAN code		4054278649344
Drive type		Diesel
Traction drive		Four-stroke engine
Motor manufacturer		Kubota
Drive- performance	kW	18.5
Max. area performance	m ² /h	23800
Working width	mm	1350
Working width with 1 side brush	mm	1700
Working width with two side brushes	mm	2000
Waste container	l	600
Climbing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

Equipment

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

■ 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

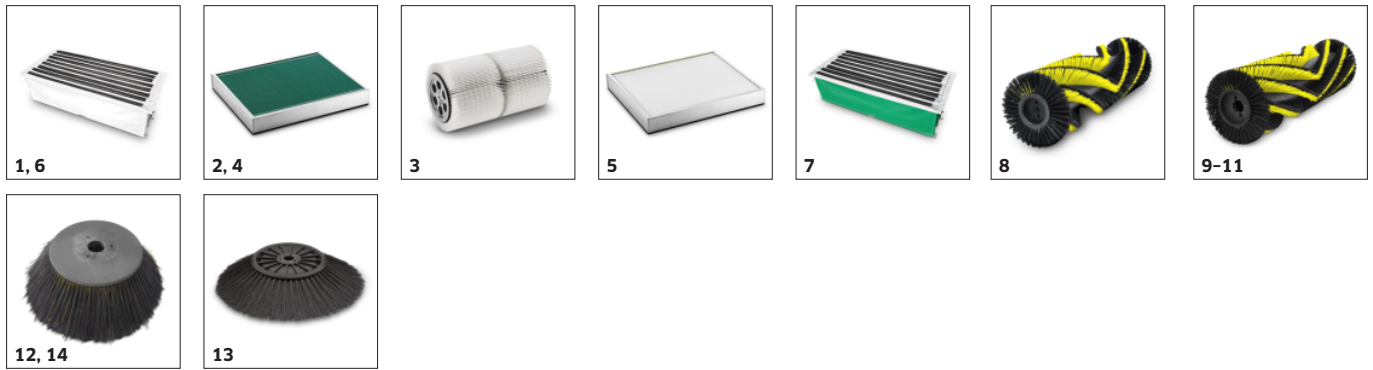
- Intuitive operation using levers.
- Main sweeper roller and filter can be replaced easily without tools.
- Easy access to all key components.

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

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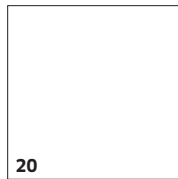


	Order no.	Description	
FILTERS			
Filter conversion kit			
Pocket filter attachment kit	1	2.852-804.0	<input checked="" type="checkbox"/>
Flat pleated filter attachment kit	2	2.852-805.0	<input type="checkbox"/>
Round filter attachment kit	3	2.852-806.0	<input type="checkbox"/>
Flat pleated filter			
Flat pleated filter, green	4	6.988-160.0	Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning. <input type="checkbox"/>
Flat pleated filter, white	5	6.987-691.0	Plastic filter for standard applications. <input type="checkbox"/>
Pocket filter			
Pocket filter, white	6	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 ² filter area. <input type="checkbox"/>
Pocket filter, green	7	6.981-064.0	Developed for very dusty applications: Pocket filter, water-resistant, large filter area (10.5 m ²) for large quantities of fine dust. Dimensions: 1250 × 560 × 320 mm; for KM 170/600 R D Classic. <input type="checkbox"/>
MAIN SWEEPER ROLLER			
Standard roller brush			
Standard roller brush	8	6.987-441.0	Water-resistant universal bristles, durable, suitable for all surfaces. <input checked="" type="checkbox"/>
Main sweeper roller, soft			
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. <input type="checkbox"/>
Main sweeper roller, soft/natural	10	6.987-443.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors. <input type="checkbox"/>
Main sweeper roller, hard			
Main sweeper roller, hard	11	6.987-442.0	For the removal of stubborn dirt outdoors. <input type="checkbox"/>
SIDE BRUSHES			
Standard side brushes			
Side brush, standard	12	6.987-467.0	Water-resistant universal bristles, durable, suitable for all surfaces. <input checked="" type="checkbox"/>
Side brush, hard			
Side brush, hard	13	6.987-468.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive. <input type="checkbox"/>
Side brush, soft			
Side brush, soft	14	6.987-466.0	Sweeps fine dust on all surfaces, water-resistant, for indoor and outdoor use. <input type="checkbox"/>

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

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	Order no.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS			
Lighting			
Working lights	15	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses. <input type="checkbox"/>
StVZO lighting (approved for use on German roads)	16	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"/>
Blue spotlight	17	2.852-802.0	Optical route warning device with blue light for our industrial sweeper KM 170/600 RD Classic. Increases visibility and safety. <input type="checkbox"/>
Sweeping/Vacuuming			
Side brush cover	18	2.851-287.0	Side brush cover reduces dust dispersion. <input type="checkbox"/>
Add-on kit covering cap side broom KM 15	19	2.851-287.7	
Side brushes, left			
Add-on kit second side broom left	20	2.851-275.0	Complete, including standard side brushes for excellent cleaning results. <input type="checkbox"/>
Other mounting kits			
Stainless steel waste container	21	6.961-928.7	Stainless steel waste container for waste and areas of application with increased risk of corrosion. <input type="checkbox"/>
Comfort seat	22	6.373-014.0	For increased driving comfort. <input type="checkbox"/>
Add-on kit ram protection KM 150/500 R	23	2.852-621.0	<input type="checkbox"/>
CABS AND PROTECTIVE ROOFS			
Protective roof			
Protective roof	24	2.852-794.0	Robust steel construction. Complies with IEC 60335-2-72. <input type="checkbox"/>
Protection shield sweeper 150 - 170 R	25	2.852-688.0	<input type="checkbox"/>
Driver's protective cabin			
Comfort cab with heating and air-conditioning unit	26	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	27	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 cab	28	2.852-797.0	<input type="checkbox"/>

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		Order no.	Description	
CABS AND PROTECTIVE ROOFS				
Driver's protective cabin				
Driver's protective cab with windscreen and windscreen wiper	29	2.852-795.0	The roof with the windscreen and windscreen wiper protects the driver from falling objects.	<input type="checkbox"/>
Protective cabin	30	2.851-268.7	The protective roof complies with VDE standard IEC 60335-2-72.	<input type="checkbox"/>
TYRES, PUNCTURE-PROOF				
Puncture-proof tyres (set), full rubber	31	4.515-331.0	Puncture-proof and recommended for sweeping metal shavings, glass shards, etc.	<input type="checkbox"/>
Puncture-proof tyres (additional charge), full rubber	32	4.515-331.7		<input type="checkbox"/>
MISCELLANEOUS				
Rear-view mirror	33	6.987-969.0		<input type="checkbox"/>
WATER SPRAYING SYSTEM				
Water spraying system for side brushes	34	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"/>

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