

# **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.



Eavit

out



#### 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	m²/h	23800
Working width	mm	1350
Working width with 1 side brush	mm	1700
Working width with two side brushes	mm	2000
Waste container	1	600
Climbing ability	%	18
Working speed	km/h	14
Filter areas	m²	12
Weight (with accessories)	kg	1698
Weight, ready to uset	kg	1530
Weight incl. packaging	kg	1698
Dimensions (L × W × H)	mm	2742 × 1904 × 2213

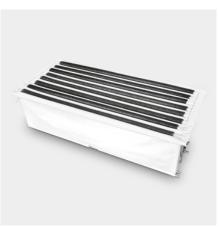
#### **Pocket filter** Filter cleaning manual Filter cleaning automatic Main sweeper roller adjustable Main sweeper roller, floating Power steering Suction volume regulation Dustpan principle Forwards traction drive Backwards traction drive Suction Hydr. high dump Outdoor use Elapsed time counter Sweeping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

Side brush, automatically swings

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

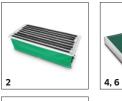
- Intuitive operation using levers.
- Main sweeper roller and filter can be replaced easily without tools.
- Easy access to all key components.

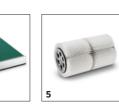
#### Automatic filter cleaning

- 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





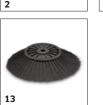










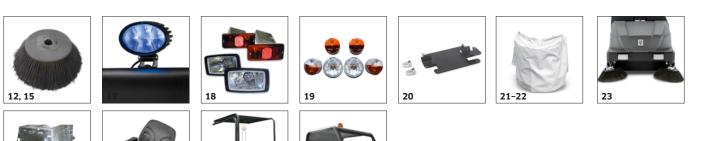


		Order no.	Description	
FILTERS				
Pocket filter				
Pocket filter, white	1	6.981-065.0	Pocket filter for KM 150/500 R D Classic vacuum sweeper with the dimensions $1100 \times 500 \times 320$ mm. Ideal for very fine dusts and large quantities of dirt thanks to 10.5 m <sup>2</sup> filter area.	r
Pocket 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.	
Filter conversion kit		·		
Pocket filter attachment kit	3	2.852-804.0		
Flat pleated filter attachment kit	4	2.852-805.0		Γ
Round filter attachment kit	5	2.852-806.0		Γ
Flat pleated filter		I		
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.	
MAIN SWEEPER ROLLER				
Standard roller brush				
Standard roller brush	8	6.987-441.0	Water-resistant universal bristles, durable, suitable for all surfaces.	
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.	٦
Main sweeper roller, soft/natural	10	6.987-443.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	Γ
Main sweeper roller, hard		<u>.</u>		
Main sweeper roller, hard	11	6.987-442.0	For the removal of stubborn dirt outdoors.	
SIDE BRUSHES				
Standard side brushes				
Side brush, standard	12	6.987-467.0	Water-resistant universal bristles, durable, suitable for all surfaces.	
Side brush, hard				
Side brush, hard	13	6.987-468.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive.	
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Side brush, soft				

 $\blacksquare$  Included in the scope of supply.  $\hfill\square$  Available accessories.

# ACCESSORIES FOR KM 170/600 R D CLASSIC 1.186-145.0

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		Order no.	Description	
SIDE BRUSHES				
Side brush, soft				
Side brush, soft	15	6.987-466.0	Sweeps fine dust on all surfaces, water-resistant, for indoor and outdoor use.	
Antistatic side brush				
Side broom antistatic KM 170/600	16	6.986-357.0		
MOUNTING KITS FOR SWEEPERS AND VACUUM		EPERS		
Lighting				
Blue spotlight	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.	
Working lights	18	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses.	
StVZO lighting (approved for use on German roads)	19	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.	
Sweeping/Vacuuming				
Add-on kit vacuum cleaner KM 150-170 R	20	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.	·. 🗆
Side brush cover	21	2.851-287.0	Side brush cover reduces dust dispersion.	
Add-on kit covering cap side broom KM 15	22	2.851-287.7		
Side brushes, left	1			
Add-on kit second side broom left	23	2.851-275.0	Complete, including standard side brushes for excellent cleaning results.	
Other mounting kits				
Add-on kit ram protection KM 150/500 R	24	2.852-621.0		
Stainless steel waste container	25	6.961-928.7	Stainless steel waste container for waste and areas of application with increased risk of corrosion.	
Comfort seat	26	6.373-014.0	For increased driving comfort.	
CABS AND PROTECTIVE ROOFS				
Protective roof				
Protection shield sweeper 150 - 170 R	27	2.852-688.0		
Protective roof	28	2.852-794.0	Robust steel construction. Complies with IEC 60335-2-72.	

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# ACCESSORIES FOR KM 170/600 R D CLASSIC 1.186-145.0



		Order no.	Description	
CABS AND PROTECTIVE ROOFS				
Driver's protective cabin				
Comfort cab with heating and air-conditioning unit	29	2.852-800.0	The robust steel construction reliably protects the driver. Fully glazed with hinged rear window and left side window.	d 🗆
Comfort cabin with heating	30	2.852-799.0		
Comfort cab	31	2.852-797.0	97.0 window and side window on the left.	
Driver's protective cab with windscreen and windscreen wiper	32	2.852-795.0	The roof with the windscreen and windscreen wiper protects the driver from falling objects.	
Protective cabin	33	2.851-268.7	The protective roof complies with VDE standard IEC 60335-2-72.	
TYRES, PUNCTURE-PROOF				
Puncture-proof tyres (additional charge), full rubber	34	4.515-331.7	7 Puncture-proof and recommended for sweeping metal shavings, glass shards, etc.	
Puncture-proof tyres (set), full rubber	35	4.515-331.0		
MISCELLANEOUS				
Rear-view mirror	36	6.987-969.0		
WATER SPRAYING SYSTEM				
Water spraying system for side brushes	37	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.	

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