

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

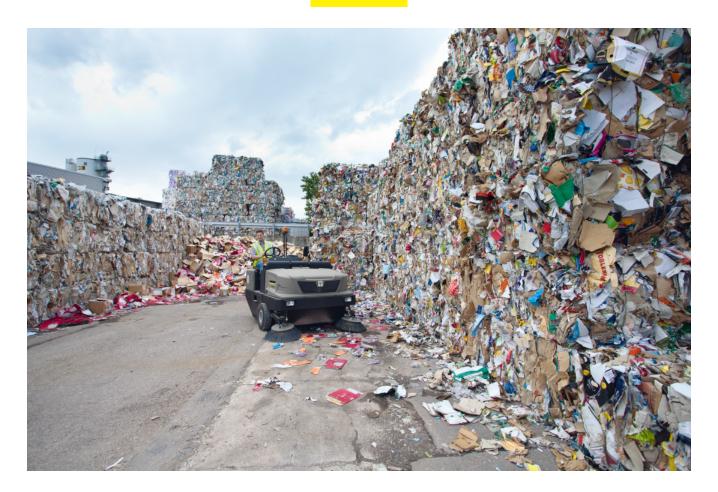
- Powerful industrial motor for long runtime
- High working and transport speed
- Automatic filter cleaning

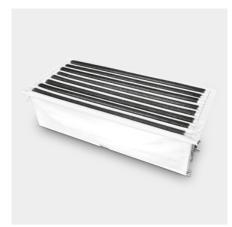
Technical data		
EAN code		4054278649344
Drive type		Diesel
Traction drive		Four-stroke engine
Motor manufacturer		Kubota
Drive - Power	kW	18.5
Max. area performance	m²/h	23800
Working width	mm	1350
Working width with 1 side brush	mm	1700
Working width with 2 side brushes	mm	2000
Waste container	1	600
Climbing ability	%	18
Working speed	km/h	14
Filter area	m²	12
Weight (with accessories)	kg	1698
Weight, ready for operation	kg	1530
Weight incl. packaging	kg	1698
Dimensions (L × W × H)	mm	2742 × 1904 × 2213

Equipment	
Pocket filter	•
Manual filter cleaning	•
Automatic filter cleaning	
Adjustable main sweeper roller	•
Main sweeper roller, floating	
Power steering	•
Suction volume regulation	
Dustpan principle	
Traction drive, forwards	
Traction drive, reverse	•
Suction	
Hydr. high dump	
Outdoor use	
Elapsed time counter	
Sweeping function, can be switched off	•
Wheels, pneumatic	•
Side brush, automatically swings out	•
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Included in the scope of supply.

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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

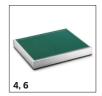
- Regular cleaning extends the service life of the filter.
- Reduces dust production, even in extreme external conditions.
- Functions reliably with all available filter systems.

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



















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		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 ² 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 m²) for large quantities of fine dust. Dimensions: $1250 \times 560 \times 320$ mm; for KM 170/600 R D Classic.	
Filter conversion kit	· · · · · ·			
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		
Flat pleated filter	'			
Flat pleated filter green	6	6.988-160.0	Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	ş. 🗀
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.	
Main sweeper roller, soft/natural	10	6.987-443.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	
Main sweeper roller, hard				
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.	
Side brush, soft				
Side brush, soft	14	6.987-465.0	Sweeps fine dust on all surfaces, for indoors and outdoors.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.



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		Order no.	Description	
SIDE BRUSHES				
Side brush, soft	1			l,
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	SWE	PERS		
Lighting		,		Ļ
Spotlight blue	17	2.852-802.0	double appropriate manifestation and appetrs for people and the machine itself	
Spotlight blue - ex works	18	2.852-802.7		
Work illumination	19	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses.	[
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.	[
Sweeping/Vacuuming	,			ľ
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.	. [
Side brush cover	22	2.851-287.0	Side brush cover reduces dust dispersion.	1
Side brush cover - ex works	23	2.851-287.7	2.851-287.7	
Side brushes, left				
Second side brush left	24	2.851-275.0	Complete, including standard side brushes for excellent cleaning results.	[
Other mounting kits		'		Ť
Ram protection	25	2.852-621.0		[
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.	[
Comfort seat	27	6.373-014.0	For increased driving comfort.	1
CABS AND PROTECTIVE ROOFS		<u> </u>		Ė
Protective roof				
Protective roof	28	2.852-688.0		T

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CABS AND PROTECTIVE ROOFS		<u> </u>		
Protective roof				
Protective cabin without glazing	29	2.852-794.0	Robust steel construction. Complies with IEC 60335-2-72.	
Driver's protective cabin		<u> </u>		
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 an left side window.	d□
Comfort cabin with heating	31	2.852-799.0	window and side window on the left	
Comfort cabin with all-around glazing	32	2.852-797.0		
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.	
Protective cabin without glazing - ex works	34	2.851-268.7	The protective roof complies with VDE standard IEC 60335-2-72.	
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber - ex works	35	4.515-331.7	Puncture-proof and recommended for sweeping metal shavings, glass shards, etc.	
Tyres set puncture proof	36	4.515-331.0		
MISCELLANEOUS		1		
Rear-view mirror	37	6.987-969.0		
WATER SPRAYING SYSTEM		'		
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.	

 $[\]hfill\square$ Available accessories.