

KM 120/250 R D CLASSIC

Entry-level industrial sweeper with max. area performance of 10,800 m²/h.



Order No. 1.186-000.0

- Robust steel chassis for tough industrial applications
- Easy roller brush replacement without tools
- Large pocket filter for dust-free work in dusty environments

Technical data

EAN code		4054278328027
Drive type		Diesel
Traction drive		Four-stroke engine
Engine manufacturer		Yanmar
Drive power	Kilowatt	15.8
Max. area performance	Square metres per hour	10800
Working width	Millimetre	900
Working width with 1 side brush	Millimetre	1200
Working width with 2 side brushes	Millimetre	1500
Container	Litre	250
Climbing capacity	Percent	18
Working speed	Kilometres per hour	9
Filter area	Square metre	6
Weight (with accessories)	Kilogram	883
Weight, ready to operate	Kilogram	800
Weight incl. packaging	Kilogram	883
Dimensions (L × W × H)	Millimetre	2082 × 1250 × 1450

Equipment

pocket filter	■
Manual filter cleaning system	■
Adjustable main roller brush	■
Floating main roller brush	■
Power steering	■
Adjustable suction power	■
Dustpan principle	■
Forward drive	■
Reverse traction drive	■
Vacuum	■
Hydr. container lift	■
Outdoor use	■
Operating hour counter	■
Sweeping function, selectable	■
Wheels, solid rubber	■
Side brush swings out automatically	■

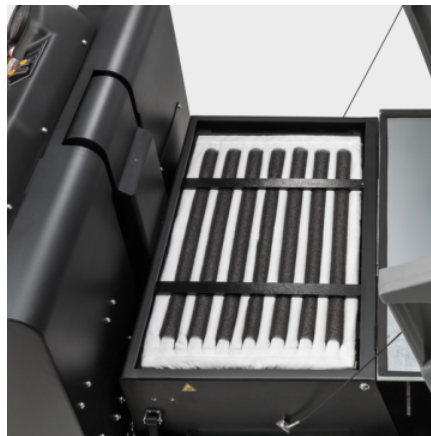
■ included in delivery.

Users must receive training on this device.



Robust design of the machine for safe work

- Permits applications in extreme external conditions.
- Leads to longer service life of components and machine.
- Standard flashing beacon increases safety for user and environment.



Large-area pocket filter with vibration motor

- The large filter area guarantees dust-free work.
- Effective filter cleaning by means of vibrating motor.
- Suitable for particularly large quantities of dust.



Simple operation, maintenance and servicing

- Simple technology with tried-and-tested components.
- Easy access to engine compartment permits fast, simple servicing and maintenance.
- Main sweeper roller and pocket filter can be replaced without tools.

EQUIPMENT FOR KM 120/250 R D CLASSIC

1.186-000.0

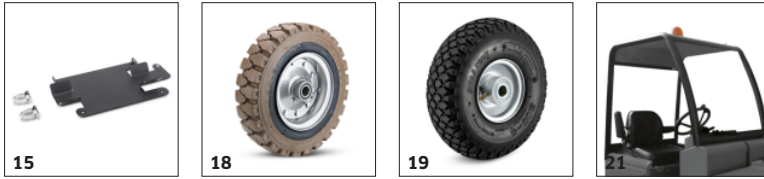


		Order No.	Description	
FILTERS				
pocket filter				
Pocket filter white	1	6.988-804.0	Pocket filter with very large filter area for particularly dusty applications. Ideal for very fine dusts and large quantities of dirt.	■
Pocket filter green	2	6.988-805.0	Water-resistant pocket filter with very large filter area. Ideal for dusty applications and absorbing large quantities of fine dust.	□
MAIN ROLLER BRUSHES				
Standard main roller brushes				
Reversing rolling mill standard KM 120/2	3	6.988-800.0	Water-resistant universal bristles, extremely durable, suitable for all surfaces.	■
Main roller brush, soft/natural				
Reversing rolling mill soft KM 120/250 R	4	6.988-801.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	□
Main roller brush, hard				
Reversing rolling mill hard KM 120/250 R	5	6.981-076.0		□
SIDE BRUSHES				
Standard side brushes				
Standard side brush	6	6.987-083.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
Side brush, hard				
Side brush, hard	7	6.905-773.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, steel bristles	8	6.905-619.0	For stripping, removing moss, abrasive, for outdoor use only	□
Side brush, soft				
Side brush, soft	9	6.905-620.0	Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Lighting				
Spotlight blue	10	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.	□
Spotlight blue - ex works	11	2.852-802.7		□
Work illumination	12	2.852-082.0	For increased visibility, e.g. in underground garages or warehouses.	□
Blinker beacon front and rear - ex works	13	2.852-151.7	For increased work safety on the factory site: road lights consisting of indicators and working lights.	□
Sweeping/Vacuuming				
Side brush cover	14	2.851-286.0	Side brush cover reduces dust dispersion.	□

■ Included in delivery. □ Available accessories.

EQUIPMENT FOR KM 120/250 R D CLASSIC

1.186-000.0



		Order No.	Description	
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS				
Sweeping/Vacuuming				
Holder for NT 22/1 Ap Bp vacuum cleaner	15	2.852-814.0	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"/>
Other mounting kits				
Ram protection	16	2.852-620.0		<input type="checkbox"/>
Side brushes, left				
Second side brush left	17	2.852-518.0	Complete, including standard side brushes for increased area performance.	<input type="checkbox"/>
TYRES, PUNCTURE-PROOF				
Tyres set solid rubber non-chalking	18	4.515-328.0	Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	<input type="checkbox"/>
TYRES				
Pneumatic tyres set	19	4.515-332.0	Pneumatic tyres for standard applications.	<input type="checkbox"/>
WATER SPRAYING SYSTEM				
Add-on kit spray system side broom KM 12	20	2.852-818.0	Spraying system for binding dust. Consisting of a 50 litre stainless steel water tank and spray water nozzles on the side brushes.	<input type="checkbox"/>
CABS AND PROTECTIVE ROOFS				
Weatherproof cab				
Protective cabin without glazing - ex works	21	2.851-267.7	The protective roof complies with VDE standard IEC 60335-2-72.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.