## KARCHER

### **KM 120/250 R D CLASSIC**

The KM 120/250 R D Classic is an entry-level machine in the industrial sweepers class. It is robust, low-consumption, powerful and fitted with full hydraulic diesel traction drive.





Order no.

1.186-000.0

- Robust steel chassis for tough industrial applications
- Simple brush roller 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
Motor manufacturer		Yanmar
Drive- performance	kW	15.8
Max. area performance	m²/h	10800
Working width	mm	900
Working width with 1 side brush	mm	1200
Working width with two side brushes	mm	1500
Waste container	1	250
Climbing ability	%	18
Working speed	km/h	9
Filter areas	m²	6
Weight (with accessories)	kg	883
Weight, ready to uset	kg	800
Weight incl. packaging	kg	883
Dimensions (L × W × H)	mm	2082 × 1250 × 1450

Equipment	
Pocket filter	•
Filter cleaning manual	•
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, solid rubber	
Side brush, automatically swings out	
Included in the scene of comb.	

Included in the scope of supply

Users must receive training on this device.

#### **KARCHER**





#### 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.

#### KARCHER

# ACCESSORIES FOR KM 120/250 R D CLASSIC 1.186-000.0





















	_	1		
		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 dust: and large quantities of dirt.	s <b>I</b>
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 SWEEPER ROLLER		<u>'</u>		
Standard roller brush				
Standard roller brush	3	6.988-800.0	Water-resistant universal bristles, extremely durable, suitable for all surfaces.	
Main sweeper roller, soft		•		
Main sweeper roller, soft	4	6.988-801.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	
Main sweeper roller, hard		'		
Reversing rolling mill hard KM 120/250 R	5	6.981-076.0		
SIDE BRUSHES	,			
Standard side brushes				
Side brush, standard	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	-	<b>'</b>		
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 VACUU	M SWE	PERS		
Lighting				
Spotlight blue	10	2.852-802.0		
Spotlight blue – ex works	11	2.852-802.7	device ensures maximum visibility and safety for people and the machine itself.	
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.	

 $<sup>\</sup>blacksquare$  Included in the scope of supply.  $\qed$  Available accessories.



# ACCESSORIES 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.	. [			
Other mounting kits							
Ram protection	16	2.852-620.0					
Side brushes, left							
Second side brush left	17	2.852-518.0	Complete, including standard side brushes for increased area performance.				
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.				
TYRES							
Pneumatic tyres set	19	4.515-332.0	Pneumatic tyres for standard applications.				
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.				
CABS AND PROTECTIVE ROOFS							
Driver's protective cabin							
Protective cabin without glazing - ex works	21	2.851-267.7	The protective roof complies with VDE standard IEC 60335-2-72.				

 $<sup>\</sup>blacksquare$  Included in the scope of supply.  $\square$  Available accessories.