

KÄRCHER



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.

1

Robust design of the machine for safe work

- Makes possible applications in extreme external conditions.
- Leads to longer service life of components and machine.

2

Large-area pocket filter with vibration motor

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

3 Simple operation, maintenance and servicing

- Simple technology with tried-and-tested components.
- Easy access to engine compartment makes possible fast and simple servicing and maintenance.

4 Dustpan principle

- Guarantees good cleaning results also with fine waste.
- Effortless pick-up of coarse waste.



KM 120/250 R D Classic

- 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

Order no.	1.186-000.0	
EAN code	4054278328027	
Drive	4-stroke diesel engine / Yanmar	
Drive - power	kW	15.8
Max. area performance	m²/h	10800
Working width	mm	900
Working width with one side brush	mm	1200
Working width with 2 side brushes	mm	1500
Waste container	l	250
Climbing ability	%	18
Working speed	km/h	9
Filter area	m²	6
Weight	kg	880
Dimensions (L × W × H)	mm	2082 × 1250 × 1450

Equipment

Pocket filter	■	Hydraulic high container emptying	■
Manual filter cleaning	■	Outdoor use	■
Traction drive	hydraulic	Elapsed time counter	■
Adjustable main sweeper roller	■	Sweeping function can be deactivated	■
Oscillating main sweeper roller	■	Wheels, full rubber	■
Power steering	■	Side brush, sweeps out automatically	■
Suction volume regulation	■		
Dustpan principle	■		
Forward traction drive	■		
Reverse traction drive	■		
Suction	■		

■ Included in delivery.

ACCESSORIES FOR KM 120/250 R D CLASSIC

KÄRCHER



		Order no.	Installation ex works	Length / width	Diameter	Price	Description	
Pocket filter								
Pocket filter, white	1	6.988-804.0						<input checked="" type="checkbox"/>
Pocket filter, green	2	6.988-805.0						<input type="checkbox"/>
Standard main roller brushes								
Standard roller brush	3	6.988-800.0		900 mm	280 mm			<input checked="" type="checkbox"/>
Main roller brush, soft/natural								
Main sweeper roller, soft/natural	4	6.988-801.0		900 mm	280 mm			<input type="checkbox"/>

■ Included in delivery. □ Available accessories.



		Order no.	Installation ex works	Length / width	Diameter	Price	Description	
Standard side brushes								
Side brush, standard	1	6.987-083.0			550 mm		Water-resistant universal bristles, durable, suitable for all surfaces.	<input checked="" type="checkbox"/>
Side brush, soft								
Side brush, soft	2	6.905-620.0			550 mm		Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.



		Order no.	Installation ex works	Price	Description	
Lighting						
Working lights	1	2.852-082.0	2.852-082.7			<input type="checkbox"/>
Road lighting	2	2.852-151.7	2.852-151.7		For increased work safety on the factory site: road lights consisting of indicators and working lights.	<input type="checkbox"/>
Protective roof for operator						
Protective roof	3	2.851-267.7	2.851-267.7		The protective roof complies with VDE standard IEC 60335-2-72.	<input type="checkbox"/>
Side brushes, left						
Add-on kit, second side brush, left	4	2.852-518.0	2.852-518.7			<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

		Order no.	Installation ex works	Price	Description	
Tyres, puncture-proof						
Puncture-proof tyres (set), full rubber, non-marking	1	4.515-328.0	4.515-328.7		Recommended for sweeping metal shavings, glass shards, etc. Avoids tyre marks on light surfaces.	<input type="checkbox"/>
Tyres						
Pneumatic tyre wheel set	2	4.515-332.0	4.515-332.7		Pneumatic tyres for standard applications.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.