



KM 130/300 R D

Diesel-powered, fully hydraulic industrial sweeper with three-wheel rear steering. For tackling tough jobs in the building material or metal-working industries, foundries and other dirt-intensive sectors.



1 Flexible Footprint System

- Optimum sweeping results.
- Low brush wear.

2 Hydraulic high container emptying

- Emptying the waste is safe and easy.
- High container lift up to 1.42 m.

3 Dustpan principle

- Good intake of fine and coarse waste.
- Low dust dispersion.

4 Extensive range of accessories and attachment kits

- Easily adapts to individual cleaning requirements.
- Impressive equipment (e.g. comfort cab, air-conditioner, heating).



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- High working and transportation speed
- Simple brush roller replacement without tools
- Traction drive and sweeping system fully hydraulic

Technical data

Order No.	1.186-120.0	
EAN code	4039784521131	
Drive	4-stroke diesel engine / Yanmar	
Drive - power	kW	15.8
Max. area performance	m²/h	13000
Working width	mm	1000
Working width with one side brush	mm	1300
Working width with 2 side brushes	mm	1550
Waste container	l	300
Climbing ability	%	18
Working speed	km/h	10
Filter area	m²	5.5
Weight	kg	951
Dimensions (L × W × H)	mm	2150 × 1330 × 1430

Equipment

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

■ Included in delivery.

ACCESSORIES FOR KM 130/300 R D

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		Order No.	Installation ex works	Length / width	Diame-ter	Price	Description	
Flat pleated filter								
Flat fold filter	1	6.988-158.0						<input checked="" type="checkbox"/>
Flat pleated filter	2	6.987-519.0					Plastic filter for standard applications.	<input type="checkbox"/>
Standard main roller brushes								
Standard roller brush	3	6.987-438.0		1000 mm	300 mm		Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	<input checked="" type="checkbox"/>
Main roller brush, soft/natural								
Main sweeper roller, soft/natural	4	6.987-440.0		1000 mm	300 mm		Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	<input type="checkbox"/>
Main sweeper roller, soft, professional	5	6.987-460.0		1000 mm	300 mm			<input type="checkbox"/>
Main roller brush, hard								
Main sweeper roller, hard/water-resistant	6	6.987-439.0		1000 mm	300 mm		For removing stubborn dirt outdoors.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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		Order No.	Installation ex works	Length / width	Diame-ter	Price	Description	
Standard side brushes								
Side brush, standard	1	6.987-083.0			600 mm		Water-resistant universal bristles, durable, suitable for all surfaces.	■
Side brush, hard								
Side brush, hard	2	6.905-773.0			550 mm		Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
Side brush, hard								
Side brush, steel bristles	3	6.905-619.0			550 mm		For stripping, removing moss, abrasive, for outdoor use only	□
Side brush, soft								
Side brush, soft	4	6.905-620.0			550 mm		Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□

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KÄRCHER



		Order No.	Installation ex works				Price	Description	
Lighting									
StVZO lighting attachment kit	1	2.851-941.7	2.851-941.7					Approved for use on German public roads, certified StVZO lighting solution consisting of flashing beacon, light, indicators, horn, brake light, and hazard light.	<input type="checkbox"/>
StVZO (approved for use on German roads) with cabin	2	2.852-201.7	2.852-201.7						<input type="checkbox"/>
Working lights	3	2.851-279.0	2.851-279.7					Working lights for additional illumination of large areas such as underground car parks or warehouses.	<input type="checkbox"/>
Road lighting	4	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"/>
Sweeping/Vacuuuming									
Hose set DN 40	5	2.637-014.0						Hose set, standard (DN 40). Suitable for vacuum cleaner attachment kit for Kärcher industrial sweepers with combustion engine as well as battery-powered versions.	<input type="checkbox"/>
Vacuum cleaner	6	2.643-832.0	2.643-832.7					For industrial sweepers: vacuum cleaner attachment kit with extra strong suction power for cleaning in corners, shelves or between pallets. Only for use with hose (2.637-014.0).	<input type="checkbox"/>
Side brush cover	7	2.851-286.0						Side brush cover reduces dust dispersion.	<input type="checkbox"/>
Side brushes, left									
ABS 2. Side brush, left	8	2.851-272.0	2.851-272.7					Complete, including standard side brushes for excellent cleaning results.	<input type="checkbox"/>
Other mounting kits									
Comfort seat	9	6.373-014.0							<input type="checkbox"/>
Stainless steel waste container	10	6.961-926.7	6.961-926.7						<input type="checkbox"/>
Protective roof for operator									
Protective roof	11	2.851-267.7	2.851-267.7					The protective roof complies with VDE standard IEC 60335-2-72.	<input type="checkbox"/>
	12	2.852-191.0							<input type="checkbox"/>
Protective roof with windscreen and windscreen wiper	13	2.851-269.7	2.851-269.7					The roof with windscreen and windscreen wiper protects the driver from falling objects.	<input type="checkbox"/>
Weatherproof cab									
Weather protection cabin	14	2.851-271.7	2.851-271.7					Robust tubular steel frame, windscreen with windscreen wiper and plastic cover on the side and at the rear - for protection against wind and weather.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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		Order No.	Installation ex works				Price	Description	
Tyres									
Pneumatic tyre wheel set	1	4.515-332.0	4.515-332.7					Pneumatic tyres for standard applications.	<input type="checkbox"/>
Tyres, puncture-proof									
Puncture-proof tyres (set), full rubber, non-marking	2	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"/>

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		Order No.	Installation ex works				Price	Description	
Water spraying system									
Water spraying system for side brushes	1	2.851-281.0	2.851-281.7					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"/>

■ Included in delivery. Available accessories.