

KM 130/300 R LPG

LPG-powered fully hydraulic industrial sweeper with three-wheel rear steering. For heavy-duty applications in building material plants, metal works, foundries and other dirt-intensive industries.













1 Robust construction

- Solid steel frame.
- Hard-wearing industrial motors with water cooling.

3 Outstanding user-friendliness

- EASY Operation operating concept.
- Easy cab access.

2 Effective filter for a long service life

- Flat pleated filter with 5.5 m² filter area.
- Effective filter cleaning with dual scraper.

4 Classic version with diesel drive

- Simple operation via lever.
- Large pocket filter with 7.8 m² filter area.

TECHNICAL DATA AND EQUIPMENT





KM 130/300 R LPG

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

Technical data		
Order no.		1.186-121.0
EAN code		4039784521148
Drive		Four-stroke LPG engine / Kubota
Drive- performance	kW	17.5
Max. area performance	m²/h	13000
Working width	mm	1000
Working width with 1 side brush	mm	1300
Working width with two side brushes	mm	1550
Waste container	1	300
Climbing ability	%	18
Working speed	km/h	10
Filter areas	m²	5.5
Weight	kg	900
Dimensions (L × W × H)	mm	2150 × 1330 × 1430

Equipment			
Filter cleaning manual	•	Battery indicator	
Powerful traction drive	Hydraulic	Elapsed time counter	
Main sweeper roller adjustable		Sweeping function, can be switched off	
Power steering		Wheels, pneumatic	
Dustpan principle		Side brush, automatically swings out	
Forwards traction drive	•	Sturdy bumper	•
Backwards traction drive	•		
Suction	•		
Hydr. high dump	•		
Outdoor use			
Indoor use	1		

■ Included in the scope of supply.









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		Order no.	Installation ex works	Length / width	Diame- ter	Price	Description	
Flat pleated filter								
Flat pleated filter, green	1	6.988-158.0					Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	
Flat pleated filter, white	2	6.987-519.0					Plastic filter for standard applications.	
Standard roller brush								
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.	•
Main sweeper roller, soft								
Main sweeper roller, soft	4	6.987-460.0		1000 mm	300 mm		Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas	
Main sweeper roller, soft/natural	5	6.987-440.0		1000 mm	300 mm		Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	
Main sweeper roller, hard								
Main sweeper roller, hard	6	6.987-439.0		1000 mm	300 mm		For removing stubborn dirt outdoors.	

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









		Order no.	Installation ex works	Length / width	Diame- ter	Price	Description
Standard side brushes							
Side brush, standard	1	6.987-083.0			550 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 $\hfill\Box$
Side brush, hard							
Side brush, steel bristles	3	6.905-619.0			550 mm		For stripping, removing moss, abrasive, for outdoor use only \Box
Side brush, soft							
Side brush, soft	4	6.905-620.0			550 mm		Sweeps fine dust on all surfaces, moisture-proof, for indoors $\hfill\Box$

[■] Included in the scope of supply.

□ Available accessories.



















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			Installation ex				
		Order no.	works			Price	Description
Sweeping/Vacuuming		I.	_				
Vacuum cleaner	1	2.852-814.0	2.852-814.7				For cleaning corners
Side brush cover	2	2.851-286.0					Side brush cover reduces dust dispersion.
Side brushes, left							
ABS 2. Side brush, left	3	2.851-272.0	2.851-272.7				Complete, including standard side brushes for excellent
							cleaning results.
Other mounting kits	١.	1		ı	I	I	le control le
Comfort seat	4	6.373-014.0					For increased driving comfort.
Add-on kit ram protection KM 130/300 R	5	2.852-620.0					
Stainless steel waste container	6	6.961-926.7	6.961-926.7				Stainless steel waste container for waste and areas of application with increased risk of corrosion.
Lighting					•		
Working lights	7	2.851-279.0	2.851-279.7				Working lights for additional illumination of large areas such as underground car parks or warehouses.
Protective roof				1	1	1	as order ground car parks or warehouses.
Add-on kit protection shield sweeper 130	8	2.852-595.0					
Driver's protective cabin							
Weather protection cabin	9	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
Protective cabin with windscreen	10	2.851-269.7	2.851-269.7				protection against wind and weather. The roof with windscreen and windscreen wiper protects
and windscreen wiper	10	2.001 200.7	2.031 203.7				the driver from falling objects.
Protective cabin	11	2.851-267.7	2.851-267.7				The protective roof complies with VDE standard IEC 60335-2-72.

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







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

[■] Included in the scope of supply.

□ Available accessories.





		Order no.	Installation ex works		Price	Description
Water spraying system						
Water spraying system for side brushes	1	2.851-492.0	2.851-492.7			For binding dust. Consisting of stainless steel water tank (50 l) and spray nozzles on the side brushes.

[■] Included in the scope of supply.

Available accessories.