

KM 170/600 R LPG

LPG-powered, fully hydraulic industrial sweeper with four-wheel chassis and rear steering. FFor tackling the biggest, toughest sweeping jobs in the building material or metal-working industries, foundries and other dirt-intensive sectors. With VW 35kW engine.











1 Efficient, durable filter

- Flat pleated filter with 10 m² filter area.
- Effective filter cleaning with dual scraper.

2 Rugged construction

- Solid steel frame.
- Rugged, water-cooled industrial engines.

3 Easy to use

- EASY-Operation concept.
- Easy to get in and out.

4 Various drives

- Diesel engines conforming to industrial standard.
- LPG engine for indoor and outdoor use.

TECHNICAL DATA AND EQUIPMENT.





KM 170/600 R LPG

- Powerful industrial motor
- High working and transport speed
 Long periods of uninterrupted operation

Technical data		
Order Number		1.186-128.0
EAN code		4039784521940
Drive		4-stroke LPG engine / VW
Drive - power	kW	35
Max. area performance	m²/h	23520
Working width	mm	1350
Working width with 1 side brush	mm	1680
Working width with 2 side brushes	mm	2000
Waste container	1	600
Hill climbing ability	%	18
Operating speed	km/h	14
Filter area	m²	10
Weight	kg	1585
Dimensions (L x W x H)	mm	2450 × 1750 × 1665

Equipment			
Manual filter cleaning system		Indoor applications	1
Traction drive	hydrostatic	Sweep function (can be switched off)	
Adjustable roller brush		Pneumatic wheels	
Power steering	•	Side brush swings out automatically	•
Adjustable suction power			
Dustpan principle	•		
Travel drive - forward			
Travel drive, reverse	•		
Vacuum	•		
Hydraulic container lift	•		
Outdoor applications	•		

■ Included in delivery.





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		Order Number	Installation ex works	Length / width	Diame- ter	Price	Description	
Flat pleated filter		<u> </u>	<u>'</u>					
Flat-pleated filter KM 170/600	1	6.988-160.0					Provides high separation degree, saves on maintenance costs, ensures optimum waste air cleaning.	•
Flat pleated filter, white	2	6.987-691.0					Plastic filter for standard applications.	
Standard main roller brushes						•		
Reversing rolling mill KM 170/600	3	6.987-441.0		1344 mm	400 mm		Water-resistant universal bristles, durable, suitable for all surfaces.	
Main roller brush - Soft/natural			,			•		
Main sweeper roller, soft	4	6.987-469.0		1344 mm	400 mm		Specially designed with polypropylene bristles for fine dust sweeping on smooth floors in both inside and outside areas	
Reversing rolling mill soft KM 170/600	5	6.987-443.0		1344 mm	400 mm		Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.	
Main roller brush, hard								
Main sweeper roller, hard	6	6.987-442.0		1344 mm	400 mm		For the removal of stubborn dirt outdoors.	

[■] Included in delivery.

Available accessories.







			Installation ex	Length /	Diame-			
		Order Number		width	ter	Price	Description	
Standard side brushes								
Standard side brush	1	6.987-467.0			650 mm		Water-resistant universal bristles, durable, suitable for all surfaces.	
Side brush, hard								
Side brush, hard	2	6.987-468.0			650 mm		Removes stubborn dirt outdoors, moisture-proof, mildly abrasive.	
Side brush, soft								
Side brush, soft	3	6.987-466.0			650 mm		Sweeps fine dust on all surfaces, water-resistant, for indoor and outdoor use.	

[■] Included in delivery.

Available accessories.





















		Order Number	Installation ex works		Price	Description
Weatherproof cab				<u> </u>		
Comfortable cab	1	2.851-264.7	2.851-264.7			The robust steel construction reliably protects the driver. Fully glazed with hinged rear window and left side window.
Canopy with windscreen and windscreen wiper	2	2.851-270.7	2.851-270.7			The roof with windscreen and windscreen wiper protects the driver from falling objects.
Add-on kit protection shield	3	2.851-268.7	2.851-268.7			The protective roof complies with VDE standard IEC 60335-2-72.
Other mounting kits						
Comfort seat	4	6.373-014.0				For increased driving comfort.
Stainless steel waste container	5	6.961-928.7	6.961-928.7			Stainless steel waste container for waste and areas of application with increased risk of corrosion.
Lighting						
Working lights	6	2.851-279.0	2.851-279.7			Working lights for additional illumination of large areas such as underground car parks or warehouses.
Add-on kit work illumination	7	2.851-279.7	2.851-279.7			
Sweeping/Vacuuming						
Third side brush	8	2.851-277.7	2.851-277.7			For variable sweeping width - ideal for sweeping on different levels or around obstacles.
Side brush cover	9	2.851-287.0	2.851-287.7			Side brush cover reduces dust dispersion.
Add-on kit covering cap side broom KM 15	10	2.851-287.7	2.851-287.7			
Side brushes, left						
Add-on kit second side broom left	11	2.851-275.0	2.851-275.7			Complete, including standard side brushes for excellent cleaning results.

[■] Included in delivery.

Available accessories.





		Order Number	Installation ex works		Price	Description	
Tyres, puncture-proof							
	1	4.515-331.7	4.515-331.7				
Wheel set solid rubber	2	4.515-331.0	4.515-331.7			Puncture-proof and recommended for sweeping metal shavings, glass shards, etc.	





		Order Number	Installation ex works		Price	Description	
Water spraying system							
Water spraying system for side brushes	1	2.851-284.0	2.851-284.7			Spraying system for binding dust. Consisting of a 65 litre stainless steel water tank and spray water nozzles on the side brushes.	

[■] Included in delivery.

Available accessories.