

KM 150/500 R Lpg

LPG-powered, fully hydraulic industrial sweeper with three-wheel chassis and rear steering. For tackling tough jobs in the building material or metal-working industries, foundries and other dirt-intensive sectors. With Kubota 23.1kW engine.













1 Efficient filter system

- Flat pleated filter with 7 m² filter area.
- Effective cleaning with dual scraper.

2 Comfortable workplace

- All controls are clearly arranged and easy to access.
- All displays in full view.

3 Simple operation, maintenance and servicing

- Simple technology with tried and tested components: fully hydraulic drive; electric instead of electronic.
- Easy motor access for quick and simple maintenance.

4 Classic version with diesel drive

- Simple operation
- Fully hydraulic traction drive.

TECHNICAL DATA AND EQUIPMENT.





KM 150/500 R Lpg

- High working and transport speed
- Fully hydraulic drive and sweeping system
 Low maintenance

EAN code		4039784521896		
Drive		4-stroke LPG engine / Kubota		
Drive - power	kW	22		
Max. area performance	m²/h	18000		
Working width	mm	1200		
Working width with 1 side brush	mm	1500		
Working width with 2 side brushes	mm	1800		
Waste container	1	500		
Hill climbing ability	%	18		
Operating speed	km/h	12		
Filter area	m²	7		
Weight	kg	1415		
Dimensions (L x W x H)	mm	2442 × 1570 × 1640		
Equipment				
Equipment Manual filter cleaning system			Indoor applications	
		■ hydrostatic	Indoor applications Operating hour meter	:
Manual filter cleaning system				
Manual filter cleaning system Traction drive		hydrostatic	Operating hour meter	
Manual filter cleaning system Traction drive Adjustable roller brush		hydrostatic	Operating hour meter Sweep function (can be switched off)	:
Manual filter cleaning system Traction drive Adjustable roller brush Power steering		hydrostatic	Operating hour meter Sweep function (can be switched off) Pneumatic wheels	:
Manual filter cleaning system Traction drive Adjustable roller brush Power steering Adjustable suction power		hydrostatic I	Operating hour meter Sweep function (can be switched off) Pneumatic wheels	:
Manual filter cleaning system Traction drive Adjustable roller brush Power steering Adjustable suction power Dustpan principle		hydrostatic I	Operating hour meter Sweep function (can be switched off) Pneumatic wheels	:
Manual filter cleaning system Traction drive Adjustable roller brush Power steering Adjustable suction power Dustpan principle Travel drive - forward		hydrostatic I	Operating hour meter Sweep function (can be switched off) Pneumatic wheels	:
Manual filter cleaning system Traction drive Adjustable roller brush Power steering Adjustable suction power Dustpan principle Travel drive - forward Travel drive, reverse		hydrostatic I	Operating hour meter Sweep function (can be switched off) Pneumatic wheels	:

■ Included in delivery.

Technical data Order Number









		Order Number	Length / width	Diame- ter	Price	Description
Flat pleated filter						
Flat-pleated filter KM 150/500	1	6.988-159.0				
	2	6.987-177.0				
Standard main roller brushes						
Standard roller brush	3	6.987-085.0	1194 mm	380 mm		Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.
Main roller brush - Soft/natural						
Reversing rolling mill soft KM	4	6.987-464.0	1194 mm	380 mm		
150/500	5	6.987-437.0	1194 mm	380 mm		
Main roller brush, hard						
Reversing rolling mill hard KM 150/500	6	6.987-436.0	1194 mm	380 mm		

[■] Included in delivery. ☐ Available accessories.









		Order Number	Installation ex works	Length / width	Diame- ter	Price	Description
Standard side brushes							
Standard side brush	1	6.987-083.0			550 mm		
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 $\hfill\Box$ and outdoors

[■] Included in delivery.

Available accessories.























Weatherproof cab	1		Installation ex works				
Weatherproof cab	\rightarrow				Price	Description	
	\rightarrow						Г
	2	2.852-133.7	2.852-133.7				ןנ
Comfortable cab	2	2.851-264.7	2.851-264.7]
Canopy with windscreen and windscreen wiper	3	2.851-270.7	2.851-270.7]
Add-on kit protection shield	4	2.851-268.7	2.851-268.7				
Sweeping/Vacuuming							
Third side brush	5	2.851-277.7	2.851-277.7]
Side brush cover	6	2.851-287.0]
Other mounting kits							
	7	6.373-014.0]
Stainless steel waste container	8	6.961-927.7	6.961-927.7]
Lighting							
Working light	9	2.851-279.0	2.851-279.7]
Protective roof for operator							
Canopy 1	10	2.851-686.0]
Side brushes, left							
Add-on kit second side broom left 1	11	2.851-274.0	2.851-274.7]

[■] Included in delivery.

□ Available accessories.





		Order Number	Installation ex works		Price	Description	
Tyres, puncture-proof							
Puncture-proof tyres (set), solid rubber	1	4.515-329.0	4.515-329.7				





		Order Number	Installation ex works		Price	Description
Water spraying system						
Add-on kit spray system KM 150/500 R LPG	1	2.852-596.0	2.852-596.7			For binding dust. Consisting of stainless steel water tank (60 $\hfill\Box$) and spray water nozzles on the side brushes.

[■] Included in delivery.

Available accessories.