

# Product Data Sheet

## KM 100/100 R Bp / P / D

Ride-On Vacuum Sweeper for continuous daily cleaning applications.

The powerful and highly manoeuvrable KM 100/100 machines are an economical solution for dust free sweeping of large sized areas up to 10,400 sqm/h.

This fully functional yet uncomplicated sweeper benefits from a host of convenient features. Available in 6.7 kW Honda petrol and 4.4 kW Yanmar diesel engine for outdoor use, and a 24V battery operated version for indoor use.

### Features and Benefits:

- Simple, intuitive control panel.
- Side brush and main roller brush featuring pneumatically controlled hydraulic drive.
- Automatic filter cleaning device.
- Parking brake activated automatically when sweeper is switched off.
- 2 pull-out 50 litre waste containers.
- Bulk waste flap for larger waste objects.
- Forward/reverse travel up to 8 km/h.
- Automatic shutdown of the motor via a contact switch under the operators seat for an extra safety measure.
- Fine dust that is not collected within the 2 x 50 litre waste tanks is extracted by the vacuum system and retained in the filter.



# Range Comparison

Kärcher Sweepers



## Accessories

### Standard Accessories

**Septimus Spares**  
[www.septimus-spares.co.uk](http://www.septimus-spares.co.uk)

Main roller brush  
6.906-375

Round filter  
6.414-532

Side brush  
6.905-986

### Optional Accessories



Main roller brush  
(Soft)  
6.906-533



Main roller brush  
(Hard)  
6.906-532



Main roller brush  
(Anti-static)  
6.906-534



Side brush  
(Soft)  
6.906-133



Side brush  
(Hard) (P & D models only)  
6.906-065



Side brush  
(Steel) (P & D models only)  
6.906-022

## Technical Specification

	KM 100/100 R Bp	KM 100/100 R P	KM 100/100 R D
Max. performance (m <sup>2</sup> /h)	7800	10000	10000
Working width (mm)	700	700	700
Working width without/with 1/2 side brush(es) (mm)	1000/1300	1000/1300	1000/1300
Container capacity (l)	100	100	100
Hill climbing ability (%)	15	18	18
Sweeping speed (km/h) 6 8	6	8	8
Filter area (m <sup>2</sup> )	6.0	6.0	6.0
Weight	540	340	340
Dimensions (L x W x H) (mm)	2006 x 1005 x 1343	2006 x 1005 x 1343	2006 x 1005 x 1343
	<b>9.533-792</b> (LM)	<b>1.280-105</b> (Petrol)	<b>1.280-115</b> (Diesel)
	<b>9.533-791</b> (MF)		

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