

40" Industrial Battery-Operated Rider Sweeper

Highly productive, budget friendly



KM 100/100 R Bp



Comfortable and easy to operate, perfect for sweeping of large outdoor and indoor area.

The KM 100/100 R Bp is a ride-on sweeper with a 40" cleaning path and side broom. The KM 100/100 features two waste containers, a large 99.5% efficient cylindrical filter, patented easy-to-use filter shaker that extends filter life and self adjusting floating main broom that compensates for wear and surface conditions. The KM 100/100 is ideal for customers with large areas to clean where gasoline, diesel or liquid-propane gas powered models aren't practical. The KM 100/100 also boasts variable speed forward and reverse power and integrated foot-operated Litter Gate for sweeping up larger items such as cans and bottles.



1 Bump guard

- Protects the sweeper and obstacles within the area being cleaned.



2 Large filter area with automatic filter cleaning system

- The system cleans the filter after each shut-down of the machine – for enhanced filter performance and low dust emissions.
- Filter cleaning can also take place manually.
- Filter replacement without tools.



3 Easy to maintain

- Filter and roller brush easy to remove without tools for flexible maintenance.



4 EASY Operation concept

- Clear and logical arrangement of all controls in the handle and field of view for ease of use.
- Standard symbols for all Kärcher sweepers.

Technical data

KM 100/100 R Bp

- Automatic filter cleaning system
- Electric traction drive
- Emission-free working

Technical data

Drive	DC motor
Power	24 V / 750 W
Max. area performance	83,959 ft ² /h (7,800 m ² /h)
Working width	27.55" (700 mm)
Working width with 1 side brush	39.37" (1,000 mm)
Working width with 2 side brushes	51.18" (1,300 mm)
Waste container	26.42 gallon (100 l)
Climbing ability	15%
Working speed	3.73 mph (6 km/h)
Filter area	64.58 ft ² (6 m ²)
Weight	705 lbs. / 1,190 lbs. (320 kg / 540 kg)
Dimensions (L x W x H)	78.98" x 39.57" x 52.87" (2,006 mm x 1,005 mm x 1,343 mm)

Equipment

Round polyester filter	■
Manual / automatic filter cleaning system	■
Floating main roller brush	■
Adjustable suction power	■
Battery / charger included	–
Order No.	Base Model* 9.840-890.0
	260 a/h batteries 9.840-761.0
	312 a/h AGM batteries 9.840-762.0

■ Included in delivery. * Base model does not include batteries or charger.

Standard Accessories

Order No.	Description
6.414-532.0	Round pleated filter, Synthetic, long life
6.906-375.0	Main broom, long life, moisture proof, all surfaces 700mm
6.905-986.0	Side broom, long life, moisture proof, all surfaces

Optional Accessories (Field Installation Required)

6.906-533.0	Main broom, Natural Bristles for sweeping fine dust on smooth indoor and outdoor surfaces (field installation required)
6.906-532.0	Main broom, Hard, Moisture Proof for removing stubborn dirt outdoors (field installation required)
6.906-534.0	Main broom, Anti-Static, for sweeping surfaces subject to static build-up such as carpets and artificial turf (field installation required)
6.906-133.0	Side broom, soft, for sweeping of fine dust on all surfaces, moisture-proof, indoors/outdoors (field installation required)
2.640-284.0	Side Brush, Left-Hand Side (field installation required)
2.640-504.0	360° Warning Beacon (field installation required)
2.641-688.0	Suction Hose for Litter Pick-Up (field installation required)
6.906-532.0	For the removal of stubborn dirt outdoors.



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