

KM 100/100 R Bp Pack

Comfortable, modern ride-on sweeper for professional use indoors and outdoors for areas from 6,000 m²/h to 7,800 m²/h.

Standard accessories:

- Round polyester filter
- Automatic filter cleaning
- Traction drive electric
- Floating main roller brush
- Adjustable suction power
- Bulk waste flap
- Battery and charger on board
- Overthrow sweeping principle
- Travel drive - forward
- Travel drive
- reverse
- Vacuum
- Outdoor applications
- Indoor applications
- State-of-charge indicator
- Operating hour meter
- Sweep function (can be switched off)
- Wheels
- not zeichnend##



Order number: 1.280-112.0

Technical data

Drive	-
Drive – power	-
Max. area performance m ² /h	7800
Working width (mm)	700
Working width with 1 side brush (mm)	1000
Working width with 2 side brushes (mm)	1300
Battery Capacity (Ah)	240
Battery Voltage (V)	24
Container (l)	100
Hill climbing ability (%)	15
Operating speed (km/h)	6
Filter area (m ²)	6
Weight (kg)	540
Weight, ready to operate (kg)	-

Vacuum sweepers ride-on

KM 100/100 R Bp Pack



Technical data

Dimensions (L x W x H) (mm)

2006x1005x1343

Details

Description

TECHNICAL DESCRIPTION: Drive- 24 V/600 W DC motor

- 1 pedal for forward and reverse
- small turning circle (3350 mm)
- automatic vacuum parking brake
- automatic engine cut out when driver leaves seat
- effective round filter system with automatic filter cleaning

Sweeping/vacuum system: This machine uses the overthrow principle, i.e. the roller brush throws the dirt up and back into the dirt container.

The floating roller brush adjusts automatically to uneven surfaces. The filter and main roller brush can be replaced without tools. With integrated coarse dirt flap for coarse waste, e.g. cans, split, gravel or wet leaves. The side brush and roller brush are hydraulically driven. A second optional side brush is available.

Dirt container: Both 50 litre dirt containers can be removed from the side.

Operation: The main roller brush and side brush can be automatically lifted and lowered via a switch.

Forward and reverse via one pedal.

Includes batteries and charger.

Accessories

Lighting

Working light

For better visibility, e.g. in underground garages or warehouses

Order number 2.640-551.0



Main roller brush, antistatic

Main roller brush, antistatic

For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)

Order number 6.906-534.0



Main roller brush, hard

Main roller brush, hard

For the removal of stubborn dirt outdoors

Order number 6.906-532.0



Main roller brush, soft/natural

Main roller brush, soft/natural

With natural bristles, specially for sweeping fine dust on smooth indoor and outdoor surfaces

Order number 6.906-533.0



Protective roof for operator with 360° warning beacon

Protective roof for operator with 360° warning beacon

Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72

Order number 2.640-496.7



Round filter

Round filter

Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.

Order number 6.414-532.0



Side brush, soft

Side brush, soft

Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors

Order number 6.906-133.0



Sivuharjat

Side brush, left

Complete, incl. standard side brush to increase area swept

Order number 2.640-284.0



Side brush, left

Complete, incl. standard side brush to increase area swept

Order number 2.851-050.0



Standard main roller brushes

Standard roller brush

Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.

Order number 6.906-375.0



Standard side brushes

Standard side brush

Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.

Order number 6.905-986.0



Sweeping/Vacuuming

Suction hose

For cleaning corners

Order number 2.641-688.0



Traction batteries and chargers for vacuum sweepers - 24 V

Battery (in tray)

with central filling system

Order number 6.654-112.0



Charger

For battery 6.654-112

Order number 6.654-143.0



Tyres, puncture-proof

Puncture-proof tyres (set), solid rubber, non-marking

Avoid tyre marks on light surfaces

Order number 2.641-129.7



Puncture-proof tyres (rear), solid rubber, non-marking

Avoid tyre marks on light surfaces. Two required

Order number 6.435-698.0



Warning beacon

360° warning beacon

For increased safety

Order number 2.640-504.0

