



## KM 100/100 R Bp Pack

Comfortable, modern ride-on sweeper for professional use indoors and outdoors for areas from 6,000 m<sup>2</sup>/h to 7,800 m<sup>2</sup>/h.



### 1 Impact protection

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



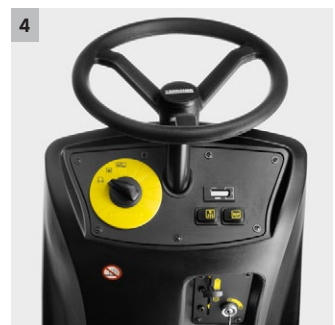
### 2 Large filter area with automatic filter cleaning system

- The filter is automatically cleaned when the machine is switched off – for continuous low-dust sweeping for long periods of uninterrupted use.
- Filter cleaning can also take place manually.



### 3 Easy to maintain

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



### 4 EASY Operation operating 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.



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

### Technical data

<b>Order no.</b>	1.280-112.0	
<b>EAN code</b>	4039784468603	
<b>Drive</b>	DC motor	
<b>Drive - power</b>	<b>V / kW</b>	24 / 2.1
<b>Max. area performance</b>	<b>m<sup>2</sup>/h</b>	6000
<b>Working width</b>	<b>mm</b>	700
<b>Working width with one side brush</b>	<b>mm</b>	1000
<b>Working width with 2 side brushes</b>	<b>mm</b>	1300
<b>Battery capacity</b>	<b>Ah</b>	240
<b>Battery voltage</b>	<b>V</b>	24
<b>Waste container</b>	<b>l</b>	100
<b>Climbing ability</b>	<b>%</b>	15
<b>Working speed</b>	<b>km/h</b>	6
<b>Filter area</b>	<b>m<sup>2</sup></b>	6
<b>Weight</b>	<b>kg</b>	540
<b>Dimensions (L x W x H)</b>	<b>mm</b>	2006 × 1005 × 1343

### Equipment

Polyester round filter	■	Suction	■
Manual filter cleaning	■	Outdoor use	■
Automatic filter cleaning	■	Indoor use	■
Traction drive	electric	Battery display	■
Floating main sweeper roller	■	Elapsed time counter	■
Suction volume regulation	■	Sweeping function can be deactivated	■
Coarse dirt flap	■	Wheels, pneumatic-tyred	■
Battery and built-in charger included	■		
Overhead sweeping principle	■		
Forward traction drive	■		
Reverse traction drive	■		

■ Included in the scope of supply.

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		Order no.	Installation ex-works	Battery voltage	Battery capacity	Battery type	Price	Description	
<b>Traction batteries</b>									
Battery	1	6.654-112.0		24 V	240 Ah			With central filling system.	■
<b>Chargers</b>									
Charger	2	6.654-143.0		24 V		built-in		For charging battery 6.654-112.0.	■

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Installation ex works	Length / width	Diame-ter	Price	Description	
<b>Round filter</b>								
Round filter	1	6.414-532.0					Moisture-proof, washable single round filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	■
<b>Standard roller brush</b>								
Standard roller brush	2	6.906-375.0		700 mm	285 mm		Water-resistant universal bristles, durable, suitable for all surfaces.	■
<b>Main sweeper roller, soft</b>								
Main sweeper roller, soft/natural	3	6.906-533.0		700 mm	285 mm		With natural bristles, ideal for sweeping fine dust on smooth surfaces in both inside and outside areas.	□
<b>Main sweeper roller, hard</b>								
Main sweeper roller, hard	4	6.906-532.0		700 mm	285 mm		For the removal of stubborn dirt outdoors	□
<b>Main sweeper roller, antistatic</b>								
Main roller brush, antistatic	5	6.906-534.0		700 mm	285 mm		For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	□

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Installation ex works	Length / width	Diame-ter	Price	Description	
<b>Standard side brushes</b>								
Standard side brush	1	6.905-986.0			450 mm		Standard side brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely durable.	■
<b>Side brush, soft</b>								
Soft side brush	2	6.906-133.0			450 mm		Sweeps fine dust on all surfaces, moisture-proof, for indoors and outdoors	□

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
<b>Accessories for batteries</b>									
Box with wall holder	1	2.641-243.0	1 piece(s)					Supply system for charging wet batteries, the batteries can be filled easily, time saving. Mount the box 4 meters high.	<input type="checkbox"/>

■ Included in the scope of supply.    □ Available accessories.

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		Order no.	Installation ex works				Price	Description	
<b>Lighting</b>									
Working lights	1	2.640-551.0	2.640-551.7					For better visibility, e.g. in underground garages or warehouses	<input type="checkbox"/>
<b>Protective roof with 360° warning beacon</b>									
Protective roof for operators with flashing beacon	2	2.640-496.7	2.640-496.7					Necessary for operating sweeper in high-bay warehouses. Complies with IEC 60335-2-72	<input type="checkbox"/>
<b>Warning beacon</b>									
Flashing beacon	3	2.643-886.0	2.643-886.7						<input type="checkbox"/>
<b>Side brushes, left</b>									
ABS 2. Side brush, left	4	2.851-050.0	2.851-050.7					Complete, incl. standard side brush to increase area swept	<input type="checkbox"/>
	5	2.640-284.0						Complete, including standard side brushes for excellent cleaning results (up to serial number 11857).	<input type="checkbox"/>

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Installation ex works				Price	Description	
<b>Tyres, puncture-proof</b>									
Puncture-proof tyres (set), solid rubber, non-marking	1	2.641-129.7	2.641-129.7					Avoid tyre marks on light surfaces	<input type="checkbox"/>

■ Included in the scope of supply.    □ Available accessories.