

KM 85/50 W BP

KM 85/50 W Bp battery-powered walk-behind vacuum sweeper with large flat pleated filter and floating roller brush. Robust, easy-to-use machine with high area performance.



Order no.

1.351-116.0

- Compact design for maximum manoeuvrability
- Simple brush roller replacement without tools
- Reverse mode, operating hours counter and floating main sweeper roller

Technical data

EAN code		4054278506432
Drive type		Electric
Drive		DC motor
Drive- performance	V / W	24 / 912
Max. area performance	m ² /h	3825
Working width	mm	615
Working width with 1 side brush	mm	850
Working width with two side brushes	mm	1085
Waste container	l	50
Climbing ability	%	15
Working speed	km/h	4.5
Filter areas	m ²	2.3
Battery compartment size	mm	362 / 348 / 290
Battery runtime	h	max. 2.5
Weight (with accessories)	kg	138.4
Weight, ready to uset	kg	226
Weight incl. packaging	kg	149
Dimensions (L × W × H)	mm	1550 × 1100 × 1066

Equipment

Polyester flat pleated filter	■
Filter cleaning manual	■
Forwards traction drive	■
Backwards traction drive	■
Main sweeper roller, floating	■
Waste container, mobile	■
Coarse dirt flap	■
Overhead sweeping principle	■
Suction	■
Powerful traction drive	■
Outdoor use	■
Indoor use	■
Battery indicator	■
Elapsed time counter	■
Suction volume regulation	■
Side brush, can be lifted/adjusted	■

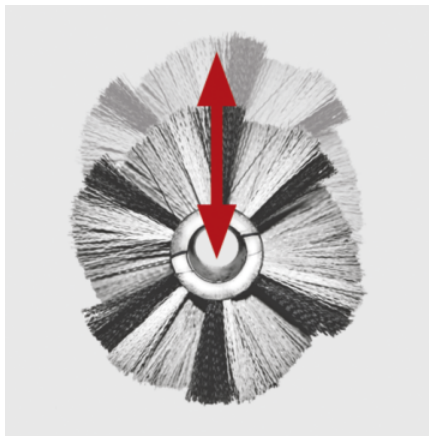
■ included in the scope of supply.

Users must receive training on this device.



Forward and reverse traction drive via the push handle

- Intuitive, simple and user-friendly operation.
- Maximum manoeuvrability of the machine.
- Standard disc brake for safe deceleration at all times.



Floating main sweeper roller

- Excellent dirt pick-up also in the case of bumps/unevenness.
- No wear adjustment required.
- Efficient and fast cleaning.



Robust and reliable for tough applications

- Sturdy, double-walled rotary frame.
- Swerving side brush prevents damage.
- Large wheels for enhanced operating comfort.

ACCESSORIES FOR KM 85/50 W BP 1.351-116.0



	Order no.	Description	
FILTERS			
Flat pleated filter			
Flat pleated filter	1	5.731-585.0	Moisture-proof, washable flat pleated filter for Kärcher sweepers. Filter noticeably reduces maintenance costs. ■
MAIN SWEEPER ROLLER			
Standard roller brush			
Standard roller brush	2	4.762-430.0	Water-resistant universal bristles, durable, suitable for all surfaces. ■
Main sweeper roller, soft			
Main sweeper roller, soft/natural	3	4.762-442.0	With natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors. □
Main sweeper roller, hard			
Main sweeper roller, hard	4	4.762-443.0	For the removal of stubborn dirt outdoors. □
SIDE BRUSHES			
Standard side brushes			
Standard side brushes	5	6.906-132.0	Moisture-proof universal bristles, longlife, suitable for all surfaces ■
Side brush, hard			
Side broom hard	6	6.905-625.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive □
Side brush, soft			
Side broom soft	7	6.905-626.0	Moisture-proof, soft side brush for sweeping fine dust on all surfaces indoors and outdoors. Ideal for dirt with a high dust content. □
KITS			
Fleet mounting kit			
Attachment kit Plug-in Connect Module	8	2.644-391.0	The IoT module* is used to transmit information on the location and operating hours of battery-powered Kärcher cleaning machines and third-party devices to the equipment management system. □
TRACTION BATTERIES AND CHARGERS			
Batteries			
Battery kit, 24 V, 115 Ah, maintenance-free	9	2.815-091.0	Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries. □
Battery Chargers			
Battery charger, 24 V	10	6.654-329.0	For scrubber driers from Kärcher: 24 V battery charger for maintenance-free batteries with a capacity between 70 and 115 Ah. □
MOUNTING KITS FOR SWEEPERS AND VACUUM SWEEPERS			
Side brushes, left			
Attachment kit, 2nd left side brush	11	2.850-266.0	Left-hand side brush for our KM 85/50 W vacuum sweeper: Complete, including standard side brushes for increasing the area performance. □
OTHER ACCESSORIES SCRUBBER DRIERS			
Home Base accessories			
Home Base litter picker kit	12	4.035-524.0	Litter picker including fastener on the machine. □
Home Base adapter	13	5.035-488.0	Fastener for various hooks and clips on the machine. □
Double hook	14	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0. □

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

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		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Holder handhold grey	15	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	<input type="checkbox"/>
Home Base Box Kit	16	4.035-406.0	The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	<input type="checkbox"/>
SPRAY EXTRACTION MACHINES				
Other				
Cleaning agent container, complete	17	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	<input type="checkbox"/>

■ Included in the scope of supply. Available accessories.