KARCHER

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 | m²/h | 3825 |
| Working width | mm | 615 |
| Working width with 1 side brush | mm | 850 |
| Working width with two side brushes | mm | 1085 |
| Waste container | 1 | 50 |
| Climbing ability | % | 15 |
| Working speed | km/h | 4.5 |
| Filter areas | m² | 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 |
| | | |

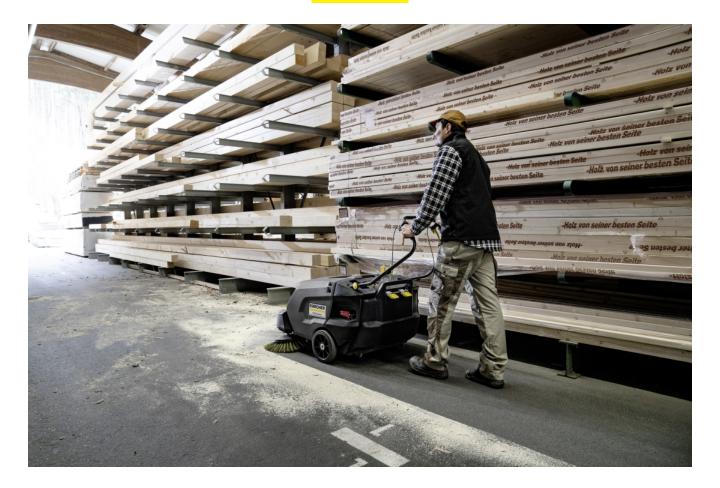
Users must receive training on this device.

| 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 | - |
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Included in the scope of supply.

KM 85/50 W Bp, 1.351-116.0, 2024-01-07

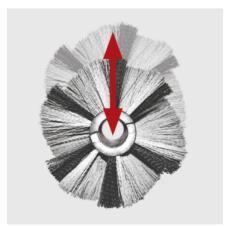
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Forward and reverse traction drive via the push handle

- 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.

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ACCESSORIES FOR KM 85/50 W BP 1.351-116.0

























| EU TERE | | Order no. | Description | l | |
|---|-------|----------------|--|------|--|
| FILTERS | | | | | |
| Flat pleated filter | 1 4 | 1 = 704 = 05 0 | Letter and a school of the state of filter for Visible and the school of | ٧. | |
| 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 | | | | Ť | |
| Standard roller brush | | | | | |
| Standard roller brush | 2 | 4.762-430.0 | Water-resistant universal bristles, durable, suitable for all surfaces. | I | |
| Main sweeper roller, soft | | | | Ė | |
| 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. | | |
| TRACTION BATTERIES AND CHARGERS | | | | | |
| Batteries | | | | | |
| Battery kit, 24 V, 115 Ah, maintenance-free | 8 | 2.815-091.0 | Battery kit with 24 V voltage and 115 Ah (C5) capacity. Comprising several maintenance-free single AGM batteries. | e [| |
| Battery Chargers | | | | | |
| Battery charger, 24 V | 9 | 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 | I SWE | EPERS | | | |
| Side brushes, left | | | | | |
| Attachment kit, 2nd left side brush | 10 | 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 | | | | Ĺ | |
| Home Base litter picker kit | 11 | 4.035-524.0 | Litter picker including fastener on the machine. | [| |
| Home Base adapter | 12 | 5.035-488.0 | Fastener for various hooks and clips on the machine. | 1 | |
| Double hook | 13 | 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. | [| |
| Holder handhold grey | 14 | 6.980-078.0 | Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0 |). [| |

 $[\]blacksquare$ Included in the scope of supply. $\hfill\Box$ Available accessories.



ACCESSORIES FOR KM 85/50 W BP 1.351-116.0





| | | | | _ | | | |
|------------------------------------|----|-------------|--|---|--|--|--|
| | | | | | | | |
| | | Order no. | Description | | | | |
| OTHER ACCESSORIES SCRUBBER DRIERS | | | | | | | |
| Home Base accessories | | | | | | | |
| Home Base Box Kit | 15 | 4.035-406.0 | The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc. | | | | |
| SPRAY EXTRACTION CLEANERS | | | | | | | |
| Other | | · | | | | | |
| Cleaning agent container, complete | 16 | 4.070-006.0 | Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail. | | | | |

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.