

## KM 85/50 R BP PACK 80AH LI+FC

With Li-Ion battery and quick charger as standard: The compact, manoeuvrable and easy-to-operate KM 85/50 R ride-on vacuum sweeper scores with high area performance.



Made in Germany



Order no.

1.351-129.0

- Compact design for maximum manoeuvrability
- Easy and intuitive operation
- Lithium-ion battery

### Technical data

EAN code		4054278962139
Traction drive		DC motor
Drive- performance	V / W	24 / 1000
Drive type		Electric
Max. area performance	m <sup>2</sup> /h	5100
Max. area performance with 2 side brushes	m <sup>2</sup> /h	6510
Working width	mm	615
Working width with 1 side brush	mm	850
Working width with two side brushes	mm	1085
Battery capacity	Ah	80
Battery voltage	V	24
Battery runtime	h	2
Waste container	l	50
Climbing ability	%	12
Working speed	km/h	6
Filter areas	m <sup>2</sup>	2.3
Load	kg	max. 90
Weight (with accessories)	kg	185
Weight, ready to use	kg	185
Weight incl. packaging	kg	187
Dimensions (L × W × H)	mm	1350 × 940 × 1170

### Equipment

Filter cleaning manual	■
Filter cleaning mechanical	■
Main sweeper roller, floating	■
Suction volume regulation	■
Coarse dirt flap	■
Overhead sweeping principle	■
Forwards traction drive	■
Backwards traction drive	■
Suction	■
Outdoor use	■
Indoor use	■
Side brush speed, adjustable	■
Battery indicator	■
Elapsed time counter	■
Waste container, mobile	■
Sweeping function, can be switched off	■
Wheels, pneumatic	■
Side brush, automatically swings out	■
Automatic wear adjustment of the main sweeper roller	■
Multifunctional display	■
Home Base fastening option	■

Users must receive training on this device.



### Clever ergonomics for high level of comfort at workplace

- Clear and ergonomic attachment of operating elements.
- Adjustment of driver's seat without the need for any tools.
- Height-adjustable steering wheel.

### Long-lasting lithium-ion battery

- Quick charger to fully charge the battery in just 2 hours.
- Maintenance-free battery system without refilling with water.
- Long operating times and high productivity thanks to fast and interim charging.

### Efficient filter system

- Polyester flat pleated filter.
- Effective cleaning with dual scraper. Comfortable operation from operating position.
- Access to the filter through wide-opening cover without the need for any tools.

## ACCESSORIES FOR KM 85/50 R BP PACK 80AH LI+FC

### 1.351-129.0



	Order no.	Description	
<b>TRACTION BATTERIES AND CHARGERS</b>			
<b>Batteries</b>			
Drive battery LIB 25,6V / 80Ah, 25,6 V, 80 Ah, Li-Ion	1 6.654-454.0	Lithium-ion battery (25.6 V/80 Ah) for scrubber dryers from Kärcher. The traction battery offers up to 4-fold cycle stability compared to lead-acid batteries.	■
<b>Battery Chargers</b>			
Li-Ion quick charger, 24 V	2 6.654-480.0	External quick charger (24 V/50 A) for charging the Li-Ion batteries of the Kärcher scrubber dryers listed below. Reduces the charging time for 80 Ah batteries from 8 to only 2 hours.	■
<b>FILTERS</b>			
<b>Flat pleated filter</b>			
Flat pleated filter	3 5.731-585.0	Moisture-proof, washable flat pleated filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	■
<b>MAIN SWEEPER ROLLER</b>			
<b>Standard roller brush</b>			
Standard roller brush	4 4.762-430.0	Water-resistant universal bristles, durable, suitable for all surfaces.	■
<b>Main sweeper roller, soft</b>			
Main sweeper roller, soft/natural	5 4.762-442.0	With natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors.	<input type="checkbox"/>
<b>Main sweeper roller, hard</b>			
Main sweeper roller, hard	6 4.762-443.0	For the removal of stubborn dirt outdoors.	<input type="checkbox"/>
<b>Main sweeper roller, antistatic</b>			
Main roller brush, antistatic	7 4.762-441.0	For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	<input type="checkbox"/>
Main sweeper roller, artificial turf	8 6.907-342.0	Required for sweeping artificial turf, antistatic, only useful with integrated artificial turf sweeping kit 2.851-320.7.	<input type="checkbox"/>
<b>SIDE BRUSHES</b>			
<b>Standard side brushes</b>			
Standard side brushes	9 6.906-132.0	Moisture-proof universal bristles, longlife, suitable for all surfaces	■
<b>Side brush, hard</b>			
Side broom hard	10 6.905-625.0	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	<input type="checkbox"/>
<b>Side brush, soft</b>			
Side broom soft	11 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.	<input type="checkbox"/>
<b>OTHER ACCESSORIES SCRUBBER DRIERS</b>			
<b>Home Base accessories</b>			
Home Base Kit litter picker	12 2.852-497.0	Litter picker including fastener on the machine.	<input type="checkbox"/>
Home Base adapter	13 5.035-488.0	Fastener for various hooks and clips on the machine.	<input type="checkbox"/>
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.	<input type="checkbox"/>

■ Included in the scope of supply.  Available accessories.

## CONTACT US

The Experts in Cleaning Equipment



+61 9249 8744

ccequipment.com.au

info@ccequipment.com.au

4 STANFORD WAY, MALAGA WESTERN AUSTRALIA 6090  
PO BOX 2438 MALAGA WESTERN AUSTRALIA 6944

ABN: 53 780 286 266