



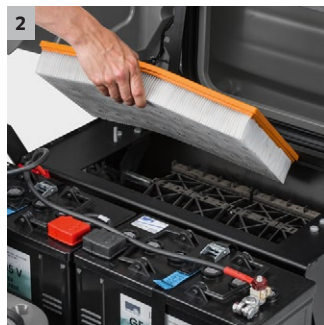
## KM 85/50 R Bp

With the KM 85/50 R, you are entering the world of ride-on sweepers. The machine is extremely agile and compact, easy to operate and boasts high area performance.



### 1 Clever container concept

- 2 tanks for simple removal and safe emptying of waste.
- Waste container free of rough edges permits emptying without leaving behind any residues.



### 2 Efficient filter system

- Polyester flat pleated filter.
- Effective cleaning with dual scraper. Comfortable operation from operating position.



### 3 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.



### 4 Integrated Home Base system and storage areas

- Versatile and practical connection for simple carrying of other cleaning utensils.
- For simple carrying of litter picker, brush, cloths or an additional container, for example.



## KM 85/50 R Bp

- Compact design for maximum manoeuvrability
- Easy and intuitive operation
- Retractable side brush

### Technical data

<b>Order no.</b>	1.351-126.0	
<b>EAN code</b>	4054278232447	
<b>Traction drive</b>	DC motor	
<b>Drive- performance</b>	<b>V / W</b>	24 / 1000
<b>Max. area performance</b>	<b>m<sup>2</sup>/h</b>	5100
<b>Max. area performance with 2 side brushes</b>	<b>m<sup>2</sup>/h</b>	6510
<b>Working width</b>	<b>mm</b>	615
<b>Working width with 1 side brush</b>	<b>mm</b>	850
<b>Working width with two side brushes</b>	<b>mm</b>	1085
<b>Battery voltage</b>	<b>V</b>	24
<b>Battery runtime</b>	<b>h</b>	max. 2.5
<b>Waste container</b>	<b>l</b>	50
<b>Climbing ability</b>	<b>%</b>	12
<b>Working speed</b>	<b>km/h</b>	6
<b>Filter areas</b>	<b>m<sup>2</sup></b>	2.3
<b>Weight</b>	<b>kg</b>	177.5
<b>Weight, ready to uset</b>	<b>kg</b>	252
<b>Load</b>	<b>kg</b>	max. 90
<b>Dimensions (L x W x H)</b>	<b>mm</b>	1171 x 870 x 1136

### Equipment

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

■ Included in the scope of supply.

# KM 85/50 R BP

## 1.351-126.0



		Order no.	Installation ex works				Price	Description	
<b>Lighting</b>									
Working lights	1	2.852-496.0						For increased visibility, e.g. in underground garages or warehouses.	■
<b>Sweeping/Vacuuming</b>									
Carpet sweeping kit	2	2.852-499.0	2.852-499.7					Carpet sweeping kit for cleaning carpet surfaces, includes antistatic roller brush.	□
<b>Warning beacon</b>									
Flashing beacon	3	2.852-500.0	2.852-500.7					For increased occupational safety.	□
<b>Side brushes, left</b>									
Attachment kit 2nd side brush, left	4	2.852-321.0	2.852-321.7					Complete, including standard side brushes for increased area performance.	□

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

# KM 85/50 R BP 1.351-126.0

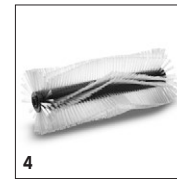
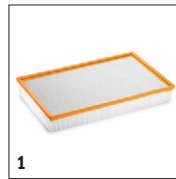


		Order no.	Installation ex works				Price	Description	
<b>Tyres</b>									
Pneumatic tyre wheel set	1	2.852-502.0						Convenient pneumatic tyres for standard use.	■
<b>Tyres, puncture-proof</b>									
Puncture-proof tyres (set), full rubber, non-marking	2	2.852-501.0	2.852-501.7					Recommended for sweeping metal shavings, glass shards, etc.	□

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# KM 85/50 R BP 1.351-126.0

**KÄRCHER**



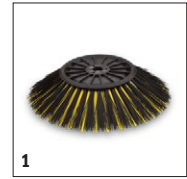
	Order no.	Installation ex works	Length / width	Diame-ter	Price	Description	
<b>Flat pleated filter</b>							
Flat pleated filter	1	5.731-585.0				Moisture-proof, washable flat pleated filter for Kärcher sweepers. Filter noticeably reduces maintenance costs.	■
<b>Standard roller brush</b>							
Standard roller brush	2	4.762-430.0	615 mm	250 mm		Water-resistant universal bristles, durable, suitable for all surfaces.	■
<b>Main sweeper roller, soft</b>							
Main sweeper roller, soft/natural	3	4.762-442.0	615 mm	250 mm		With natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors.	□
<b>Main sweeper roller, hard</b>							
Main sweeper roller, hard	4	4.762-443.0	615 mm	250 mm		For the removal of stubborn dirt outdoors.	□
<b>Main sweeper roller, antistatic</b>							
Main roller brush, antistatic	5	4.762-441.0	615 mm	250 mm		For sweeping surfaces subject to static build up (e.g. carpets, artificial turf)	□
Main sweeper roller, artificial turf	6	6.907-342.0	615 mm	190 mm		Required for sweeping artificial turf, antistatic, only useful with integrated artificial turf sweeping kit 2.851-320.7.	□

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# KM 85/50 R BP

## 1.351-126.0

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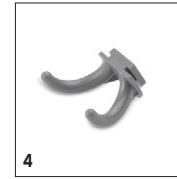
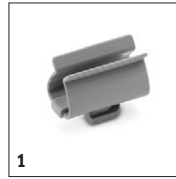
		Order no.	Installation ex works	Length / width	Diame-ter	Price	Description	
<b>Standard side brushes</b>								
Standard side brushes	1	6.906-132.0			420 mm		Moisture-proof universal bristles, longlife, suitable for all surfaces	■
<b>Side brush, hard</b>								
Side broom hard	2	6.905-625.0			420 mm		Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	□
<b>Side brush, soft</b>								
Side broom soft	3	6.905-626.0			420 mm		Moisture-proof, soft side brush for sweeping fine dust on all surfaces indoors and outdoors. Ideal for dirt with a high dust content.	□

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

# KM 85/50 R BP

## 1.351-126.0

**KÄRCHER**



		Order no.	Length	Colour	Quantity	Price	Description	
<b>Home Base accessories</b>								
Holder handhold grey	1	6.980-078.0		grey	1 piece(s)		Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	<input type="checkbox"/>
Bottle holder	2	6.980-080.0		grey	1 piece(s)		Suitable for transporting spray bottles - only in conjunction with Home Base adapter 5.035-488.0.	<input type="checkbox"/>
Home Base adapter	3	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	<input type="checkbox"/>
Double hook	4	6.980-077.0			1 piece(s)		Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	<input type="checkbox"/>
Home Base Kit litter picker	5	2.852-497.0					Litter picker including fastener on the machine.	<input type="checkbox"/>

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

# KM 85/50 R BP

## 1.351-126.0



		Order no.	Quantity	Battery voltage	Battery capacity	Battery type	Price	Description	
<b>Battery Chargers</b>									
Battery charger	1	6.654-367.0	1 piece(s)	24 V		separate		Battery charger (24 V). Specially developed for charging maintenance-free batteries with a capacity between 70 and 115 Ah.	<input type="checkbox"/>

Included in the scope of supply.
  Available accessories.



# KM 85/50 R BP

## 1.351-126.0



		Order no.	Installation ex-works	Battery voltage	Battery capacity	Battery type	Price	Description	
<b>Traction batteries</b>									
Battery	1	6.654-438.0		24 V	115 Ah	maintenance-free		Traction battery with 115 Ah capacity. 2 batteries are required for use in 24 V machines.	<input type="checkbox"/>

Included in the scope of supply.
  Available accessories.

# KM 85/50 R BP 1.351-126.0



		Order no.	Quantity	ID	Width	Length	Price	Description	
<b>Other</b>									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)					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.