



KM 85/50 R Bp Pack

The KM 85/50 R Bp is the new battery powered entry model in the ride-on sweepers category. Its compact design provides an ideal solution for sweeping in confined areas.









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.

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.

2 Efficient filter system

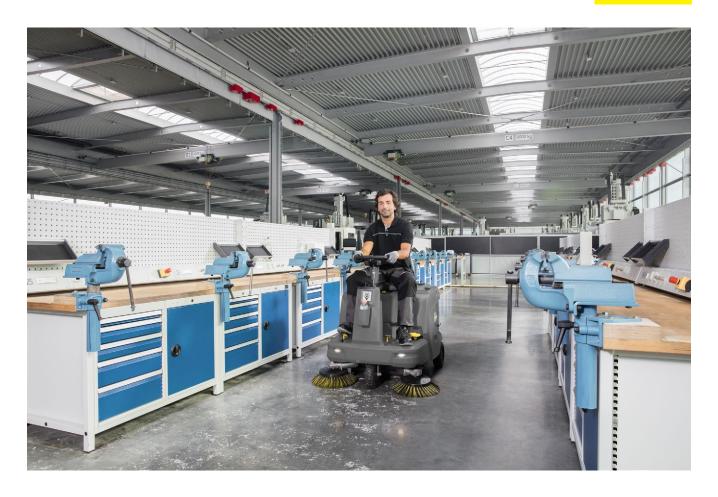
- Polyester flat pleated filter.
- Effective cleaning with dual scraper. Comfortable operation from operating position.

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.

TECHNICAL DATA AND EQUIPMENT.





KM 85/50 R Bp Pack

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

		Tetractable side brosii		
Technical data				
Order Number		1.351-127.0		
EAN code		4054278232430		
Drive		DC motor		
Drive - power	V/W	24 / 1000		
Max. Area Performance	m²/h	5100		
	m²/h	6510		
Working width	mm	615		
Working width with 1 side brush	mm	850		
Working width with 2 side brushes	mm	1085		
Battery capacity	Ah	105		
Battery voltage	V	24		
Waste Container	1	50		
Hill climbing ability	%	12		
Operating speed	km/h	6		
Filter area	m²	2,3		
Weight	kg	230		
Weight, ready to operate	kg	252		
Max. load capacity	kg	90		
Dimensions (L x W x H)	mm	1350 × 940 × 1170		
Equipment				
Manual filter cleaning system			Outdoor applications	•
Mechanical filter shaker			Indoor applications	

Adjustable side brush speed

Sweep function (can be switched off)

Side brush swings out automatically

State-of-charge indicator

Operating hour meter

Mobile container

Pneumatic wheels

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Floating main roller brush

Adjustable suction power

Battery and charger included

Overthrow sweeping principle

Traction drive

Bulk waste flap





		Order Number	Quantity	Battery volta-	Battery capaci- ty	Battery type	Price	Description	
Battery Chargers									
Battery charger Tnr löschen	1	6.654-367.0	1 piece(s)	24 V		separate		Standby battery charger for maintenance-free 24 V batteries of 70 to 105 Ah with order no. 6.654-093.0, 6.654-141.0 and 4.035-449.0.	•

[■] Included in delivery.

Available accessories.



		Order Number	Battery volta- ge	Battery capaci- ty	Battery type	Price	Description	
Traction batteries								
Drive battery maintenance free 115 Ah	1	6.654-438.0	24 V	115 Ah	mainte- nance- free			

[■] Included in delivery.

□ Available accessories.







		Order Number	Installation ex works		Price	Description	
Lighting		<u>'</u>					
Working lights	1	2.852-496.0				For increased visibility, e.g. in underground garages or warehouses.	
Sweeping/Vacuuming							
Add-on kit carpet kit	2	2.852-499.0	2.852-499.7			Carpet sweeping kit for cleaning carpet surfaces, includes antistatic roller brush.	
	3	2.852-499.7					
Warning beacon							
Add-on kit revolving signal light	4	2.852-500.7					
	5	2.852-500.0	2.852-500.7			For increased occupational safety.	
Side brushes, left							
Add-on kit side broom left KM 85/50 R	6	2.852-321.0	2.852-321.7			Complete, including standard side brushes for increased area performance.	
	7	2.852-321.7					

[■] Included in delivery.

□ Available accessories.







		Order Number	Installation ex		Price	Description	
		Order Nomber	WOIKS		FIICE	Description	Ш
Tyres							
Set tire air	1	2.852-502.0				Convenient pneumatic tyres for standard use.	
Tyres, puncture-proof							
Set tire solid rubber	2	2.852-501.7					
	3	2.852-501.0	2.852-501.7			Recommended for sweeping metal shavings, glass shards,	
						etc.	

[■] Included in delivery.

Available accessories.













		Order Number	Installation ex works	Length / width	Diame- ter	Price	Description
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.
Standard main roller brushes							
Reversing rolling mill complete KM 90 /6	2	4.762-430.0		615 mm	250 mm		Moisture-proof universal bristles, longlife, suitable for all surfaces
Main roller brush - Soft/natural							
Reversing rolling mill complete soft KM	3	4.762-442.0		615 mm	250 mm		Specially designed with natural bristles for sweeping fine dust on smooth floors indoors
Main roller brush, hard							
Reversing rolling mill complete hard KM	4	4.762-443.0		615 mm	250 mm		For the removal of stubborn dirt outdoors $\hfill\Box$
Main roller brush, antistatic							
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.

[■] Included in delivery.

□ Available accessories.







		Order Number	Length / width	Diame- ter	Price	Description	
Standard side brushes							
Side broom standard	1	6.906-132.0		420 mm		Moisture-proof universal bristles, longlife, suitable for all surfaces	
Side brush, hard							
Side broom hard	2	6.905-625.0		420 mm		Removes stubborn dirt outdoors, moisture-proof, mildly abrasive	
Side brush, soft							
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 delivery.

Available accessories.









					Quanti-			
		Order Number	Length	Colour	ty	Price	Description	
Cleaning tool kit accessories								
Adapter Homebase	1	5.035-488.0			1 piece(s)		Fastener for various hooks and clips on the machine.	
Double hook	2	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.	
Home Base Kit litter picker	3	2.852-497.0					Litter picker including fastener on the machine.	

[■] Included in delivery.

Available accessories.





		Order Number	Quantity	ID	Width	Length	Price	Description	
Other									
Cleaning agent container, complete	1	4.070-006.0	1 piece(s)						

[■] Included in delivery.

Available accessories.