



KM 85/50 W Bp Adv

Convenient walk-behind sweeper for medium-sized areas from 900-6000 sqm with large filter area and waste container.





1 Efficient filter system

- 2.1 m² filter area.
- Manual filter cleaning system.

2 Two-walled rotating frame

- Robust and corrosion-free.
- For the toughest jobs.



3 Traction Drive

- Intuitive operation.
- With optional reverse gear.

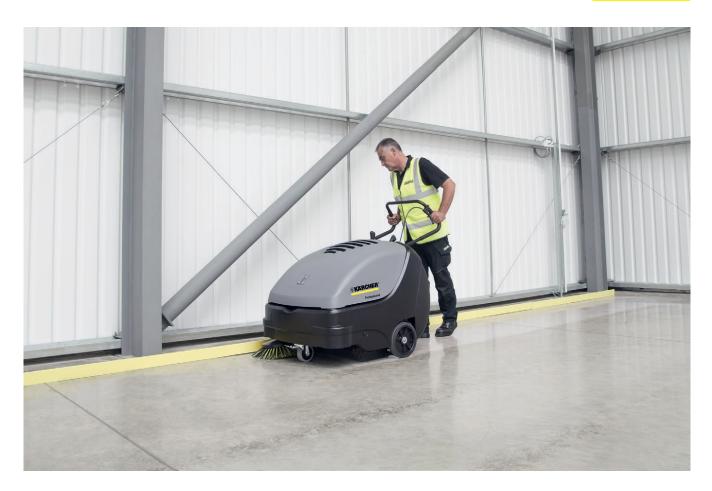
4 Waste pick up and emptying

- Efficient sweeping thanks to large working width.
- Also sweeps wet surfaces.



KM 85/50 W Bp Adv, 1.351-108.0, 2018-01-03

TECHNICAL DATA AND EQUIPMENT



KM 85/50 W Bp Adv

- Robust double-wall frame
- Main sweeper roller can be raised
- Reverse mode, operating hours counter and floating main
- sweeper roller

Technical data		
Order no.		1.351-108.0
EAN code		4039784468436
Drive		DC motor
Drive - power	V/W	24 / 912
Max. area performance	m²/h	3825
Working width	mm	610
Working width with one side brush	mm	850
Working width with 2 side brushes	mm	1050
Waste container	1	50
Climbing ability	%	15
Working speed	km/h	4.5
Filter area	m²	2.1
Weight	kg	115
Dimensions (L × W × H)	mm	1355 × 910 × 1155

Equipment			
Polyester flat pleated filter		Elapsed time counter	•
Manual filter cleaning		Side brushes, can be raised/adjustable	
Forward traction drive			
Reverse traction drive			
Oscillating main sweeper roller			
Waste container, mobile			
Coarse dirt flap			
Overhead sweeping principle			
Suction			
Outdoor use			
Indoor use	•		
Included in delivery.			

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ACCESSORIES FOR KM 85/50 W BP ADV 1.351-108.0



		Order no.	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							
Standard roller brush	2	6.906-508.0		620 mm			Tough standard roller brush with moisture-proof universal bristles for normal soiling on all surfaces. Extremely dura- ble.
Main roller brush, soft/natural							
Soft roller brush	3	6.906-557.0		620 mm			Specially designed with natural bristles for sweeping fine dust on smooth floors indoors
Main roller brush, hard							
Main sweeper roller, hard/wa- ter-resistant	4	6.906-558.0		620 mm			For the removal of stubborn dirt outdoors

 \blacksquare Included in delivery. $\hfill\square$ Available accessories.

ACCESSORIES FOR KM 85/50 W BP ADV 1.351-108.0



		Order no.	Installation ex works	Length / width	Diame- ter	Price	Description
Standard side brushes							
Standard side brushes	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.

ACCESSORIES FOR KM 85/50 W BP ADV 1.351-108.0



		Order no.	Quantity	Battery volt- age	Battery capaci- ty	Battery type	Price	Description	
Batteries									
Battery	1	4.035-182.0	1 piece(s)	12 V	105 Ah	Mainte- nance- free		12V/105Ah (C5) maintenance-free gel traction battery. Three required for operation of a 36V system.	
Battery Chargers									
Charger	2	6.654-102.0	1 piece(s)	24 V		separate		For battery 6.654-093	

■ Included in delivery. □ Available accessories.

ACCESSORIES FOR KM 85/50 W BP ADV 1.351-108.0



		Order no.	Installation ex works	Battery volt- age	Battery capaci- ty	Battery type	Price	Description	
Traction batteries									
Battery	1	6.654-048.0		12 V	80 Ah			2 required.	
Chargers									
Charger	2	6.654-140.0		24 V		built-in		For charging battery 6.654-141.0.	
■ Included in delivery. □	Availabl	e accessories.							

ACCESSORIES FOR KM 85/50 W BP ADV 1.351-108.0



		Order no.	Installation ex works		Price	Description		
Side brushes, left			-					
Side brush attachment kit, left	1	2.640-441.0	2.640-441.7					
Other mounting kits								
Double filter shaker	2	2.851-000.0				The dual filter scraper increases cleaning performance in areas subject to high dust levels.		
Brake	3	2.640-301.0				For reliable braking on gradients > 2%.		

■ Included in delivery. □ Available accessories.