

# 34" Industrial Battery-Operated Walk-Behind Sweeper

Compact, rugged and dependable



## KM 85/50 W Bp Adv



### Compact, maneuverable and ruggedly built.

The KM 85/50 W Bp Adv provides ride-on productivity in a walk-behind size and price. Capable of sweeping up to 100,000 square feet of floor per battery charge, the KM 85/50 is ideal for facilities where there is a mixture of congested areas and open spaces such as aisles. Utilizing overthrow sweeping technology allows the waste container to be filled to nearly 100% of its capacity for improved cleaning efficiency. The KM 85/50 also boasts quiet operating, excellent maneuverability, and a durable, industrial design.



#### 1 Efficient filter system

- 22.6 f<sup>2</sup> filter area.
- Manual filter cleaning system.
- Washable polyester filter.



#### 2 Two-wall rotating frame

- Robust and corrosion-free.



#### 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.
- 13 gallon container for continuous working.
- Net capacity up to 100%.
- Short disposal times.
- Easy removal thanks to rollers and recessed grips.

# Technical data

## KM 85/50 W Bp Adv

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

### Technical data

Drive	DC motor
Power	24 V / 750 W
Max. area performance	52,300 ft <sup>2</sup> /h (4,858 m <sup>2</sup> /h)
Working width with 1 side brush	34" (863 mm)
Waste container	13 gallon (50 l)
Climbing ability	15%
Working speed	2.76 mph (4.44 km/h)
Filter area	22.6 ft <sup>2</sup> (2.09 m <sup>2</sup> )
Weight	390 lbs (177 kg)
Dimensions (L x W x H)	53.3" x 35.8" x 45.2" (1355 mm x 910 mm x 1155 mm)

### Equipment

Polyester flat pleated filter	■
Manual filter cleaning system	■
Forward/reverse traction drive	■ / ■
Adjustable/floating main roller brush	■ / ■
Battery and charger included	-
<b>Order No.</b>	<b>Base Model*</b> <b>1.351-108.0</b>
	<b>105 a/h batteries</b> <b>9.840-758.0</b>
	<b>100 a/h AGM batteries</b> <b>9.840-760.0</b>

■ Included in delivery. \* Base model does not include batteries or charger.

### Standard Accessories

Order No.	Description
5.731-585.0	Flat Pleated Filter, Synthetic, long life
6.906-508.0	Main broom, long life, moisture proof, all surfaces 620mm
6.905-626.0	Side broom, long life, moisture proof, all surfaces

### Optional Accessories (Field Installation Required)

6.906-557.0	Main broom, Natural Bristles for fine dust and smooth indoor floors
6.906-558.0	Main Broom, Hard/Moisture-proof for use outdoors on stubborn dirt
6.906-132.0	Side Broom, Soft, for fine dust on all surfaces, moisture proof for indoors and outdoors
6.905-625.0	Side Broom, Hard, moisture proof, mildly abrasive for stubborn dirt
2.640-301.0	Brake for Inclines > 2%
5.731-585.0	Flat pleated filter - plastic filter, water resistant, washable, reduces maintenance costs.
6.906-509.0	Standard roller brush - water resistant universal bristles, extremely durable, suitable for all surfaces.



**makes a difference**

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