

makes a difference



MAXIMUM MANEUVERABILITY.

A ride-on sweeper boasting intuitive operation in a compact and agile package.

KM 85/50 R BP



Compact, agile and intuitive.

The KM 85/50 R Bp is a battery-powered ride-on sweeper perfect for congested areas. Its compact design and high maneuverability make cleaning faster than ever in confined spaces, narrow corridors and around sharp corners. The KM 85/50 R Bp is extremely easy to operate and maintain, and boasts impressive area performance outdoors, making it a versatile and efficient entry-level choice for ride-on sweepers.





1 Clever container concept

- 2 tanks with handle grips and transport wheels for easy disposal
- Smooth edges around waste container prevents residue

2 Efficient filter system

- Polyester flat pleated filter
- Effective cleaning with dual scraper





3 Ergonomic design for enhanced performance and comfort

- Clear and simple operation of all components, no training required
- Easy, tool-free seat adjustment for operator comfort
- Adjustable rotation speed depending on type and amount of dirt, reducing dust turbulence
- Drives through door openings as narrow as 36" and maneuvers turns in aisles as narrow as 78"

4 Integrated home base system and storage areas

 Versatile and practical storage area for other cleaning utensils such as brushes and cloths

Technical data and equipment.

		KM 85/50 R BP
TECHNICAL SPECIFICATIONS		
Working width (main broom)	in	24.2
Working width (1/2 side brooms)	in	33.5 / 41.3
Debris container capacity	gal	13.2 (2 x 6.6)
Max. working speed	mph	3.7
Theoretical/Practical productivity (1 SB)	ft²/hr	54,900 / 32,940
Theoretical/Practical productivity (2 SB)	ft²/hr	67,815 / 40,685
Operating noise level	dBA	69
Minimum turning radius	ft	3.3
Climbing ability (max. slope)		12%
Weight (with batteries)	lbs	555
Dimensions (L x W x H)	in	50 x 35 x 46

EQUIPMENT

Order No.	Item Description
9.841-453.0	KM 85/50 R Bp Wet, 1 side broom
9.841-454.0	KM 85/50 R Bp AGM, 1 side broom

ACCESSORIES

Order No.	Description	Image
4.762-430.0	Main brush, standard	
6.906-132.0	1-side brush, standard	1
2.852-502.0	Pneumatic tire (1 each)	2
5.731-585.0	Flat pleated filter	3
6.435-431.0	Solid rubber non-marking wheel	
4.762-442.0	Main brush, soft	4
4.762-443.0	Main brush, hard	5
4.762-441.0	Main brush, antistatic	6
6.905-626.0	Side brush, soft	7
6.905-625.0	Side brush, hard	7
2.852-499.0	Carpet cleaning kit	
2.852-321.0	Additional left side brush kit	
2.852-500.0	Warning beacon	8
5.035-488.0	Home base adapter	9
6.980-077.0	Home base hook	10

■ Included □ Optional







