



ADDING VALUE

Superior technology for cleaning

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# RootsSweep RB 100

## Battery Operated Ride-on Sweeper



Compact, Durable, Easy to operate and maneuverability  
Area performance up to 6500 m<sup>2</sup>/hour.

Roots -  
Perfect from  
product  
to service

## RootsSweep RB100 with a max. cleaning capacity of 6500 m<sup>2</sup>/hour

RootsSweep RB100 is a medium sized ride-on sweeper designed for cleaning congested areas with narrow passages, with agility. It is cost effective and easy to maintain, but does not impose limits for use, thanks to its strong and reliable construction. It is designed for use in both indoors and outdoors and on multiple surfaces, including industrial hard floors, epoxy and tiled surfaces.

Features: Overhead throw sweeping, helps to utilize the hopper to maximum capacity • Single foot pedal, controls forward and reverse direction • Horizontal dust panel filter • Vacuum cut-off for wet sweeping • Electric dust filter shaker • Adjustable seat • Adjustable flap to pick large debris • Adjustable main and side brushes • Dual hoppers, easy to remove and dispose debris • 24 Volt deep cycle battery for maximum run time • Service and parking brakes • Safety Beacon

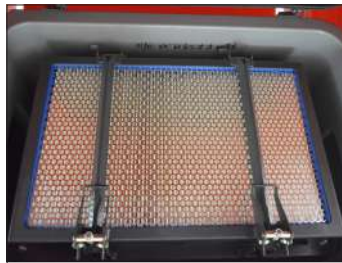
**VISIBILITY:** Greater visibility of the work area allow easy operation, safety and precise sweeping task.

**MANEUVERABILITY:** With a turning radius of 180 cm, RB100 has greater maneuverability.

**RELIABILITY:** Rugged, High quality build, robust construction and essential mechanics ensure reliability.



Four heavy duty deep cycle batteries provide extended run time and increased productivity.



Fine dust is filtered through a polyester panel filter ensures excellent and efficient dust filtering.



Easy to remove and dispose dual debris hoppers.



To facilitate effective and efficient cleaning operations, Brush controls are mounted on the steering column.

Description	Units	RB 100
Sweeping Width with one side broom	mm	1000
Main Broom Width	mm	750
Theoretical Area Coverage with one side broom	m <sup>2</sup> /h	6500
Filter Area	m <sup>2</sup>	3
Nominal Total Power Consumption (input power)	W	1750
Drive Motor Power	W	800
Dirt Hopper Capacity	L	2 x 35
Working Speed	km/h	6.5
Battery Rating	V/Ah	4 x 6/200
Dimensions (L x W x H)	mm	1575 x 1165 x 1370
Weight (ready to operate)	kg	579

**Suitable for cleaning small to medium sized areas, both indoor & outdoor, such as :**

- Industrial premises
- Indoor and Outdoor car parks
- Automobile Workshops
- Shopping malls
- Fuel stations
- Warehouses
- Hotels
- Hospitals

Roots reserves the right to make any changes considered necessary for the purposes of improvement at any time or for any reason without prior notice, in line with its policy of continuous product development and progress.

**Our Product Range** - Sweepers, Scrubber-Driers, Vacuum Cleaners, Single Disc Scrubbers, Mini Floor Washers, High Pressure Water Jet Cleaners, City Sweepers, Bins, Mops & Trolleys.



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MKT/11/2022