



### **Superior Cleaning Technology**

# RootsSweep RB100

# **Battery Operated Ride-on Sweeper**



**SCAN HERE** 

Compact and Durable Easy to operate and extremely manoeuvrable 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 • Dual side brush variant available.

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



Exclusive Impeller Motor to arrest the flying dust

Description	Units	RB 100
Sweeping Width with one/two side brooms	mm	1000/ 1250
Main Broom Width	mm	750
Theoretical Area Coverage with One - side broom	m²/h	6500
Theoretical Area Coverage with Two - Side brooms	m²/h	8125
Filter Area	m²	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) - One - Side Broom	mm	1575 x 1165 x 1370
Dimensions (L x W x H) - Two - Side Brooms	mm	1575 x 1270 x 1370
Weight (Ready to operate)	kg	579



Brush controls mounted on the steering column, to facilitate effective and efficient cleaning operations

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



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