



NSS Enterprises, Inc.

34-INCH RIDE-ON SWEEPER

MANTA RS 34

The Manta RS 34 is ideal for sweeping large areas, yet is maneuverable enough to maintain confined areas. With the Manta RS 34, your operators can sweep through 36-inch doors without missing a beat.

- Highly productive. The Manta RS 34 can sweep up to 47,000 square feet per hour.
- Exceptional dust control. The Manta RS 34's vacuum motor pulls small debris into the filtration system while the side broom and the main cylindrical brush collects large debris.
- Easy to maintain. The top lid opens fully to allow easy access to the batteries and three large cylindrical filters.



DO NO HARM™

The comfortable seat and steering wheel allow the operator to get more done with less fatigue.

Printed on Green Seal® certified paper that contains 30% recycled post-consumer fiber.

SPECIFICATIONS

MANTA RS 34

Cleaning Path	34 inches (86 cm)
Main Broom	24.6 inches (62 cm)
Side Broom	15.3 inches (39 cm)
Debris Capacity	13.2 gallons (50 L)
Brush Motor	1.0 HP (745 Watts), 3000 RPM
Vacuum Motor	0.25 HP (185 Watts), 2200 CFM
Filtration	
Number of Filters	3
Surface Area	32.3 ft ² (3 m ²) total
Material	Cellulose (Polyester available)
Shaker	Electric shaker motor, push button activated
Drive Motor	0.5 HP (370 Watts)
Drive Speed	
Working	3.4 mph (5.5 km/h)
Transport	4.0 mph (6.5 km/h)
Wheels	Rear Drive Wheels, 2x10" Front Steering Wheel, 1x9" Non-marking rubber
Batteries	4 x 6V, 235 AH Wet Batteries
Run Time	Up to 3.5 hours
Sound Level	67 dBA
Dimensions	
L x W x H	49 x 35 x 44 inches 124 x 89 x 112 cm
Weight	
Machine	666 lbs (302 kg)
Shipping	731 lbs (331 kg)
Shipping Class	100
Warranty	2 years parts
Productivity	
Theoretical	47,000 ft ² /hr (4,366 m ² /hr)
Practical	37,106 ft ² /hr (3,447 m ² /hr)



1. The removable 13.2 gallon hopper is equipped with 5 inch wheels to assist the operator when dumping.
2. The flip-top battery compartment cover allows for easy access to the batteries and filters.
3. The seat is adjustable to fit most operators.
4. A shaker motor, controlled from the steering wheel, knocks debris off the filters and into the hopper, prolonging filter life.
5. An on-board battery charger allows the batteries to be charged anywhere, anytime.
6. A brush guard allows the operator to maneuver close to walls with less chance of damage.
7. The debris hopper seals tightly against the machine to prevent dust and debris leakage.
8. Heavy-duty, non-marking rubber wheels propel the Manta RS 34 at up to 4.0 mph.



NSS ENTERPRISES, INC.

3115 Frenchmens Road
Toledo, OH 43607-2958
USA

(800) 677-1663 **TEL**
(419) 531-3761 **FAX**
info@nss.com

OPTIONS AND ACCESSORIES

SENTRY



Monitor machine use through the internet. Sentry helps you manage your fleet by reporting machine usage, charge cycles and more.

FILTERS

The Manta ships with cellulose filters installed. Polyester filters are available as an after-market purchase and are recommended when sweeping outdoors or on damp surfaces. Additionally, the polyester filters can be washed when clogged, extending their life.

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