

Manta RS 36

Battery-Powered Ride-On Sweeper



The Manta RS 36 is the ideal machine for large-area sweeping, yet is maneuverable enough for confined-area maintenance.

- The battery-powered Manta RS 36 sweeps a 37.4-inch (95 cm) path.
- This machine is equipped with an excellent sweeping system, working equally well on carpeted areas and textured hard floors, indoors or out.
- The Manta RS 36 features a generous 22.5 gallon (85 liters) hopper that, because it needs emptying less often, keeps this sweeper on the job much longer. And when it does need to be emptied, you can easily roll the hopper to a dumpster because of the hopper handle and transport wheels.
- The hopper-control lever closes the airflow to the filter when picking up wet debris—eliminating damage to the filters.
- The flap foot pedal opens the flap in front of the main brush to pick up large debris.
- The Manta RS 36 features a 27.5-inch (70 cm) main brush. The 15.4-inch (39 cm) side brush sweeps dirt and debris from along curbs, walls and fixtures into the pick-up path of the main brush.



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FM 40553

Manta RS 36 Specifications

Sweeper Width	37.4 in. (95 cm) Main and side broom combined	Drive -Motor -HP -Speed • Maximum • Working -Transmission	24V, xxx watts .5 HP	Filter -Capacity -Construction	4 cylinders 43 ft. ² (4 m ²) filter surface Cellulose
Brush -Motor -HP -Speed -Width (Main) -Width (Side)	24V, xxx watts 1 HP xxxx RPM 27.5 in. (70 cm) 15.3 in. (39 cm), overlaps main brush by 5 in.	Construction -Body -Frame -Wheels -Hopper	3.5 mph (5.6 km/hour) 3 mph (4.8 km/hour) Two rear wheels, motor differential	Dimensions Length Width Height	48.5 in. (123 cm) 39.7 in. (101 cm) 50 in. (127 cm)
Batteries	24V. system Two 12V. 145 AH		Molded ABS x-gauge steel 10-in. by 3-in. 22.5 gal. (85 l.) Removable, with 5-in. transport wheels	Weight -Machine -Shipping	593 lbs. (269 kg) 659 lbs. (299 kg)
				Warranty	1 year limited

Productivity — The Manta RS 36 will cover 66,731 sq. ft. per hour and 166,828 sq. ft. per charge.



The Manta RS 36 features a brush control switch, key-start and battery level meter, conveniently located next to the seat.

① Traditional steering wheel has the directional control switch conveniently located on the center of the steering wheel.

⑩ Flip-top battery lid allows easy access to internal components.

⑨ Access to the four cylindrical filters is attained by removing the filter cover.

② Molded ABS body resists dents, cracks and corrosion for years of dependable service.

③ Wall guards allow the operator to maneuver near walls with less chance of damage to machine or fixtures.



The generous 22.5-gallon hopper, with its own carriage wheels, can be easily removed from the back of the sweeper and rolled to a dumpster to empty.

④ Two 12V. batteries provide 2.5 hours of sweeping power.

⑤ Heavy-duty traction wheels propel the Manta RS 36 at a brisk, efficient 3.5 mph.

⑥ On-board battery charger allows the batteries to be charged anywhere an electrical outlet is available,

⑧ The seat is adjustable for operator comfort.

⑦ The control lever activates both the filter bypass (during pickup of wet debris) and filter shakers (to shake dust from the 4 cylindrical filters).



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