



Bid Specs For the ***manta*** RS 36

GENERAL	The machine shall be a battery-powered ride-on sweeper.
SWEEPING PATH	The sweeping path shall be 37.4 inch (95 cm).
BRUSH MOTOR	The brush drive motor shall be a permanent magnet type. The 1 HP motor shall turn the main brush at 570 RPM.
MAIN BRUSH	The main brush shall be 27.5 in. (70 cm).
SIDE BRUSH	The side brush shall be 15.3 in. (39 cm) round brush.
DRIVE MOTOR	The drive motor shall be .5 HP permanent magnet motor.
DRIVE SPEED	Forward: 0-3.5 mph (0-5.6 kph). Reverse: 0-3 mph (0-4.8 kph).
HOPPER	The removable hopper shall be 3 cu. Ft. (85 l.) with transport wheels and handle.
CONSTRUCTION	The machine shall have an ABS molded body mounted to a steel frame.
BATTERIES	There shall be two (2) 12-volt 145 ah batteries, 69 lbs. (31.3 kg) each.
BATT. CHARGER	The battery charger shall be on-board, allowing the batteries to be charged anywhere an electric outlet is available.
RUN TIME	The run time shall be 2.5 hours under optimal conditions, covering 66,731 sq. ft. (6200 sq. m.) per hour.
FILTER	Machine shall have 4 cylindrical filters with 43 sq. ft. (4 sq. m.) total filter surface.
DIMENSIONS	Length: 48.5 inches (123 cm) Width: 39.7 inches (101 cm) Height: 50 inches (127 cm)
WEIGHT	Machine only: 455 lbs. (206.5 kg). Weight with batteries and charger: 539 lbs. (269 kg).

ISO 9000

NSS Enterprises, Inc. has been ISO 9001 registered since September 23, 1998.

WARRANTY

The warranty shall be 1 year limited against defects in material and workmanship.

NSS[®] Enterprises, Inc.

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Specifications subject to change without notice.