



Commercial Floor Care Equipment



S8 Sweepers

Features	Specifications
Product Name Model Number	S8 9001400 Machine package with gel battery and on-board charger 9001213 Machine only (includes on-board charger)
Brush Drive System Brush Design Description: Main Sweeping Broom Length: Side Broom Description: Brush RPM: Brush Motor Hp: Bearings Description:	Polypropylene; sixteen row; chevron anti-static 19.5 in / 50.8 cm 15 in / 41 cm 210 rpm; side broom is 120 rpm .25 hp Sealed bearing
Chassis/Body Construction Construction: Wheel Diameter: Wheels Description:	Steel chassis with rotationally molded and vacuum formed covers 10 in / 25.4 cm Gray, non-marking urethane
Decibel Rating Operators Position Decibel Rating:	65 dBa
Dimensions Product Length: Product Width: Product Height: Product Weight:	48 in / cm -- front of side broom to backside of handle 30.5 in / cm -- outside to outside of bumper wheels 39.75 in / cm -- to top of handle 196 lbs. / kg -- without battery
Dirt/Debris Recovery System Filter Description: Fan Motor Hopper Capacity: Hopper/Collection Description: Air Movement	Pleated paper with 98.5% @ 2 micron dust control filter with pre-filter 120 Watts / 200 CFM 1.1 cu ft/31.72 L Vacuum formed hopper with larger litter flap 200 FPM
Battery System Battery Type Battery Amp Hour Rating: Battery Count: Battery Voltage: Battery Run Time Per Charge-Carpet: Battery Run Time Per Charge-Hard Floor:	Gel 86Ah / 20 h 1 12 V 3 hrs 3.5 hrs



Charging Unit Description:	On-board automatic 12 volt, 12 Amp
Productivity Cleaning Width w/Side Broom: Cleaning Width without Side Broom: Maximum Coverage Rate Per Hour Estimated Actual Coverage Rate Per Hour	28in /71.12 cm 20.5in /50.8 cm 20,000 ft ² /h/1,858 m ² /h 13,500 ft ² /h/1,254 m ² /h
Total Power Consumption Power Consumption Amps: Power Consumption Voltage:	21 A on carpet with transaxle 18.5 A on hard floor with transaxle 12 V
Transport Drive System Speed Control System: Max. Grade	Variable speed up to 2 MPH with drive engaged 2%