S780



Compact battery ride-on sweeper

Highly-Productive Compact Sweeper
The S780 is a productive, compact, battery-powered sweeper that is easy to operate and maintain. Effectively clean a variety of light- to medium-duty indoor and outdoor environments. Clean quietly and maintain air quality with battery operation.



Simple operation and maintenance
Ensure successful operation with intuitive operator controls, automatic filter cleaning system and tool-free main brush replacement.



Clean effectively, longer
Large hopper capacity and wide sweep path enable operators to clean longer without interruptions.



Versatile performance
Dual side brushes effectively clean edges while a powerful vacuum with efficient dust filtration provides excellent sweeping performance in a variety of applications.

Inside the **S780**

1. **Intuitive operator controls** make it easy to operate and train.
2. **Large 67 L capacity hopper** maximizes cleaning productivity allowing for longer cleaning shifts.
3. **1200 mm sweeping path** utilize dual side brushes to provide effective large pass cleaning to reduce time required to clean.
4. **Low-dump hopper** with easy-to-empty bins simplify operator debris removal.
5. **High-forward seat position** offers clear sightlines for excellent operator visibility around the machine.
6. **Integrated dust flap** ensures that larger debris collected is effectively contained.
7. **Spring-loaded side brushes** to protect from side impact, reducing cost of ownership.
8. **Powerful vacuum fan** provides effective sweeping performance in dusty environments.



S780 specifications

FEATURE	SPECIFICATION
Sweeping system type	overthrow
Sweeping path (main sweeping system)	680 mm
Sweeping path (with side brush)	1.200 mm
Productivity per hour: Maximum (full speed, no overlap)	7.440 m^2
Productivity per hour: Average (4.8 km/h, 75 mm overlap)	5.430 m^2
Debris hopper capacity	67 L
Debris hopper dump height	low-manual
Maximum speed	6,2 km/h
Maximum ramp climb	6,8 deg / 12%
Power source	battery

FEATURE	SPECIFICATION
Runtime (up to, mins)	180
System voltage	24 volt
Filter type	panel-pabric
Filter surface area	3,3 m^2
Filter efficiency	5 µm
Thermo-Sentry™	standard
Seat safety switch	standard
Amber Strobe Light	standard
Minimum aisle turn	2.750 mm
Length x width x height	1.615 x 905 x 1.210 mm
Weight (without batteries)	258 kg

Specifications subject to change without notice and will vary throughout the operation of the machine; averages are shown.
** Run times are based on Continuous Sweeping Run Times.*

For a demonstration or additional information,
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