



REINVENT HOW THE WORLD CLEANS

# S880

## Compact battery ride-on sweeper

### Highly-Productive Compact Sweeper

The S880 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

Simplify operation with intuitive controls and eliminate manual lifting and emptying of debris with the featured high-dump hopper.



### Clean effectively, longer

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

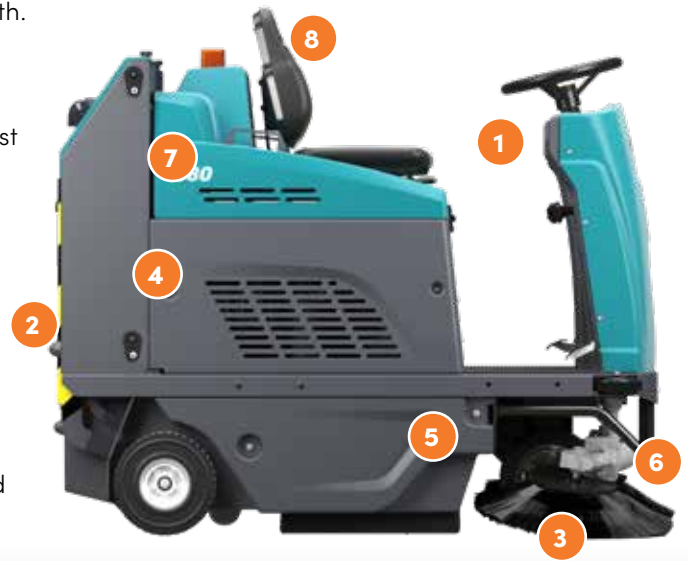


### Versatile performance

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 S880

- 1. Intuitive operator controls** feature pre-programmed working settings to make it easy to operate and train.
- 2. Large 67 L capacity high-dump hopper** maximizes cleaning productivity and eliminates manual handling of debris.
- 3. 1.200 mm sweeping path** utilizes dual side brushes to provide effective large pass cleaning to reduce time required to clean.
- 4. Automatic filter cleaning system** helps simplify maintenance and reduce machine downtime while cleaning the sweeper's filter.
- 5. Integrated dust flap** helps easily sweep larger debris while leaving a clean path.
- 6. Spring-loaded side brushes** to protect from side impact, reducing cost of ownership.
- 7. Powerful vacuum fan** provides effective sweeping performance in dusty environments.
- 8. High-forward seat position** offers clear sightlines for excellent operator visibility around the machine.



## S880 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 <sup>2</sup>
Productivity per hour: Average (4,8km/h, 75 mm overlap)	5.430 m <sup>2</sup>
Debris hopper capacity	67 L
Debris hopper dump height	1.420 mm
Maximum speed	6,2 km/h
Maximum ramp climb	6,8 deg / 12%
Power source	battery

FEATURE	SPECIFICATION
Runtime (up to, min)	180
System voltage	24 volt
Filter type	bag-fabric
Filter surface area	1,8 m <sup>2</sup>
Filter efficiency	30 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)	336 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, call **+32 3 217 94 11** or email [europe@tennantco.com](mailto:europe@tennantco.com)

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