

6100



## Sub-compact Ride-On Sweeper

- Effectively capture light dust and debris with efficient, one-pass sweeping
- Excellent sightlines and superb manoeuvrability even through standard doorways
- Lowers maintenance and repair cost with reliable, high-quality parts and engineering



## Expertly designed 6100 sweeper delivers versatile performance and manoeuvrability

With its quality engineering and fume-free battery power, the 6100 delivers virtually continuous operation on a variety of floor surfaces. Efficient one-pass cleaning while manoeuvring easily through tight spaces increases productivity.

### Worry-free durability

Solid steel frame, hydraulic oil system and no-tool brush changes keep the reliable 6100 up and running – increasing machine uptime.

### Industry-leading sweeping and dust control

This highly versatile sweeper cleans a variety of surfaces from smooth concrete to finished floors—even carpet. Plus, the 6100 reduces filter-cleaning time and air-borne dust with its patented VCS™ filter-shaking system.

### Easy operation increases productivity

Thanks to the machine's excellent sightlines and easy-to-use controls, operators will manoeuvre the compact-sized 6100 with confidence – even through standard doorways. The easy-glide hopper features a handle and large, built-in wheels for quick and easy removal.



## MUST-HAVE OPTIONS

### Extend your cleaning reach

Access hard-to-reach areas with the optional instantly-activated vacuum wand.

### Clean hard and soft floors

Choose the carpet-care package and use the 6100 to clean a variety of surfaces including concrete, tile, carpet and more.

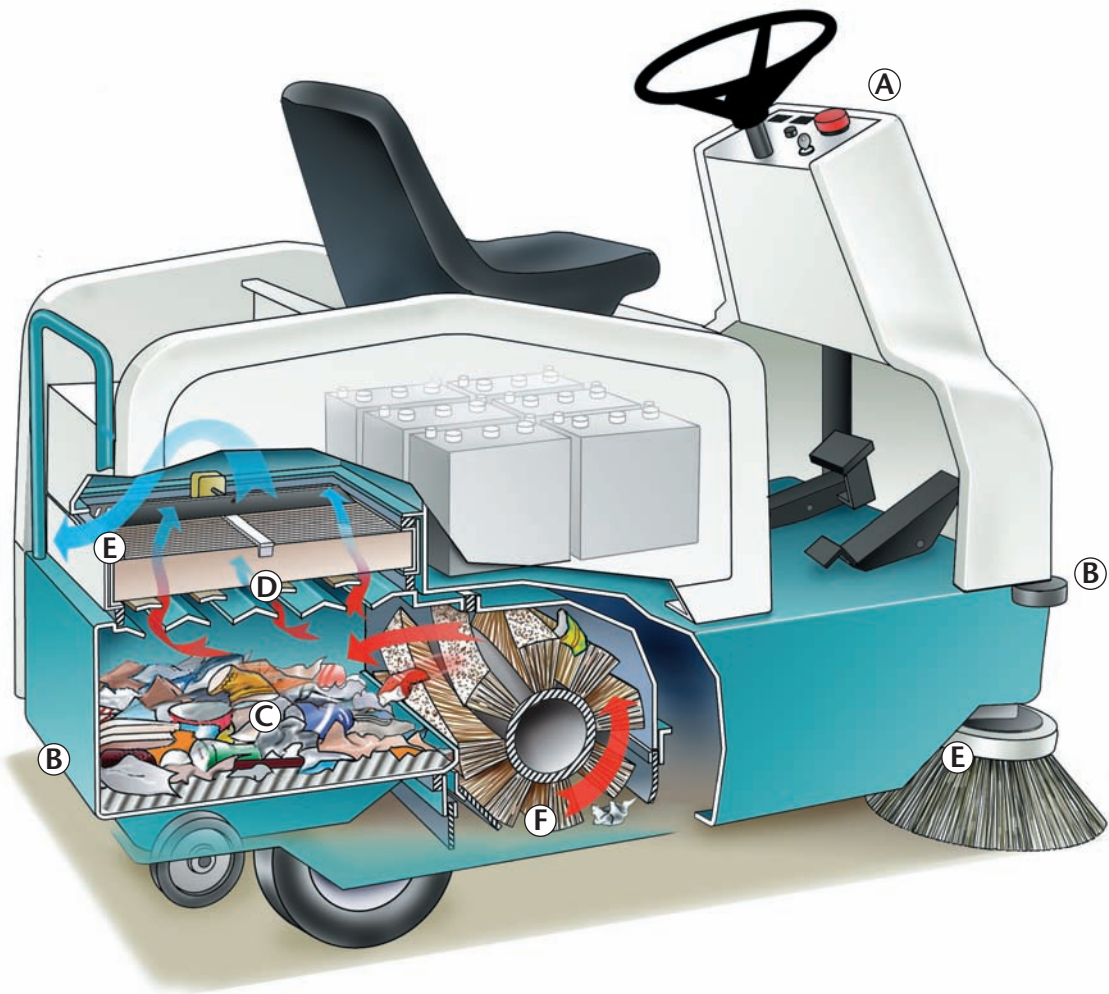
### Increase productivity

Dual side brushes expand the machine's sweeping reach to clean more floor space in less time.



## DELIVERING VERSATILITY AND ACCESSIBILITY

The 6100's small and manoeuvrable frame allows you to move easily through most doorways, congested spaces, and on to elevators.



- A** Quickly and confidently move through congested spaces with 360-degree sightlines and maximum manoeuvrability.
- B** Protect fixtures and equipment as well as your sweeper with the rear bumper and corner rollers.
- C** Four-sided roto-moulded plastic Duramer™ hopper increases time between debris dumping and ensures zero hopper corrosion.
- D** Slow down dusty airflow and stop heavier dust and moisture from reaching the panel filter with Perma-filter.™
- E** Simplify maintenance with no-tool brush and filter changes.
- F** Maintain maximum cleaning power with the patented AutoAdjust™ brush cavity that automatically adjusts as bristles shorten.





## GENUINE TENNANT PARTS, SUPPLIES & SERVICE

### Genuine Tennant Parts Advantage

Operate your machine with confidence by choosing genuine Tennant parts. Only authentic Tennant parts are engineered in conjunction with Tennant equipment. For years of worry-free operation, accept only genuine parts and supplies.

### Direct Service Network

In Europe, Tennant offers a factory-trained, locally based network of more than 220 service technicians dedicated to keeping your cleaning programme up and running. Protect your investment with a Tennant Service Agreement.

*Choose one of the many Tennant Financial Solutions for easy and quick financing.*

For more detailed information on these topics, please contact your Tennant sales person.

## 6100 SUB-COMPACT RIDE-ON SWEEPER

### FEATURES

#### Sweeping System

Cleaning path	
Single side brush	760 mm
Dual side brush	970 mm
Main brush	
Main brush length (tubular)	560 mm
Main brush drive	Belt
Main brush change	No-tool
Side brush diameter	420 mm
Debris hopper	
Volume capacity	85 L
Weight capacity	91 kg

#### Dust Control System

Filter area	3.1 m <sup>2</sup>
Vacuum fan speed	4375 rpm

#### Propelling System

Battery Package (36 V)	210 Ah
Propelling motor	0.56 kW
Propel speed forward (variable to)	8 km/h
Propel speed reverse (variable to)	4.8 km/h
Gradeability	
Full hopper	8 deg/14.1%
Empty hopper	10 deg/17.6%

#### Machine Dimensions

Length	1,520 mm
Width	810 mm
Height	1,180 mm
Weight (net)	281 kg
Weight (220 Ah battery package)	503 kg
Minimum aisle turn	1,830 mm

#### Warranty

24 Months (or max 2000 running hours) on parts and 12 months (or max 1000 running hours) on labour, whichever comes first, excluding wear items.

## SEEING IS BELIEVING

For a demonstration or additional information, send an email to [europe@tennantco.com](mailto:europe@tennantco.com)

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