

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.



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 ²
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.

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.

SEEING IS BELIEVING

For a demonstration or additional information, send an email to



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