



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



6100

SUB-COMPACT BATTERY-POWERED RIDER SWEEPER

- Effectively capture dust and debris with efficient, one-pass sweeping
- 360-degree sightlines and superb maneuverability even through standard doorways
- Reduced maintenance and repair costs with reliable, high-quality Tennant True® parts and engineering

EXPERTLY-DESIGNED 6100 SWEEPER DELIVERS VERSATILE PERFORMANCE AND MANEUVERABILITY



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 offers easy maneuverability through tight spaces, helping increase 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.

EXCELLENT SWEEPING AND DUST CONTROL

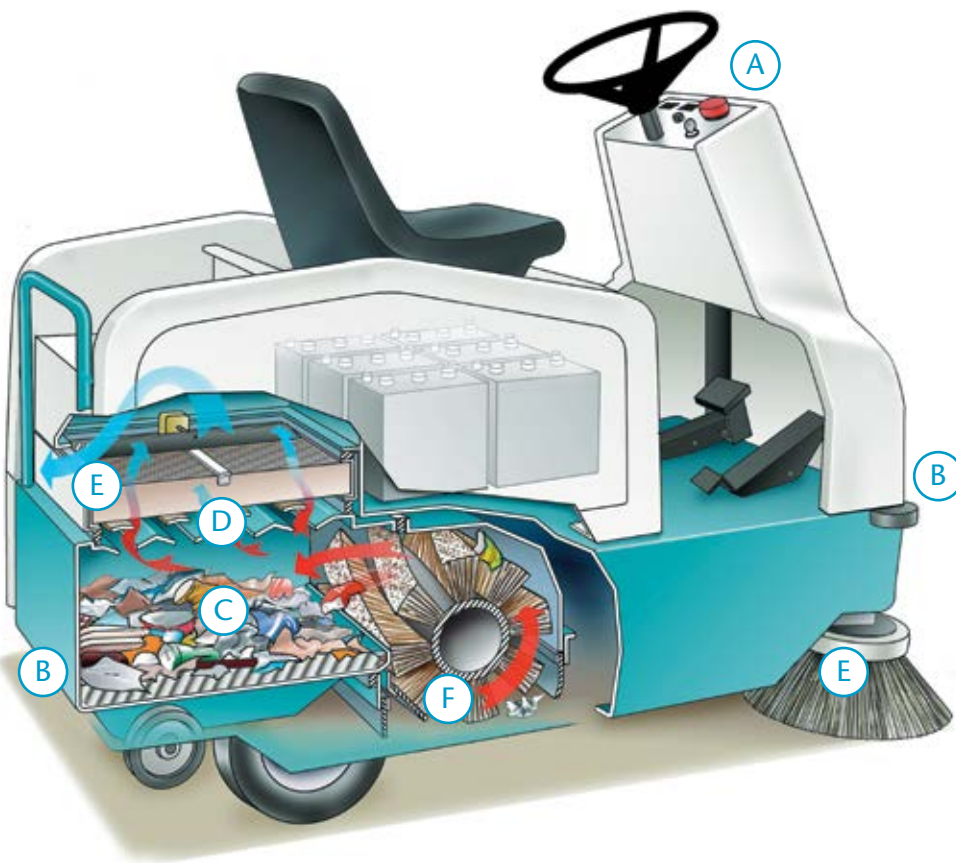
This highly versatile sweeper cleans a variety of surfaces from smooth concrete to finished floors including carpet. The 6100 reduces filter cleaning time and air-borne dust with its patented VCS® filter-shaking system.

EASY OPERATION INCREASES PRODUCTIVITY

With excellent sightlines and easy-to-use controls, the compact 6100 helps operators maneuver with confidence – even through standard doorways. The easy-glide hopper can be quickly removed using the sturdy handle and built-in wheels.

INSIDE THE

6100



DELIVERING VERSATILITY AND ACCESSIBILITY

The 6100's small and maneuverable frame makes it easy to move through most doorways, congested spaces, and on/off elevators.

MUST-HAVE OPTIONS

Extend cleaning reach

Access hard-to-reach areas with the optional instantly activated vacuum wand or choose the QuickMop® dry-mop attachment for a wider cleaning path.

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.

A **360-degree sightlines** allows operator to quickly and confidently move through congested spaces with maximum maneuverability.

B **Protect fixtures and equipment**, as well as the sweeper, with the rear bumper and corner rollers.

C **Four-sided roto-molded plastic Duramer™ hopper** increases time between debris dumping and ensures zero hopper corrosion.

D **Slow 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.

- Reduce rework, labor and safety costs by using only Tennant True parts and service.
- Ensure optimal cleaning performance by selecting a Tennant True Service program provided by a network of over 400 factory-trained Tennant service representatives.
- Improve uptime by leveraging Tennant True parts and service.
- Simplify budgeting by bundling Tennant True service plans, including parts, into the purchase or financing of your machine.
- Manage your cleaning program with real-time machine data from Tennant's IRIS™ technology.

Choose GE Capital or U.S. Bancorp, our leasing providers, for simple, quick financing with flexible upgrade options.

6100 SUB-COMPACT BATTERY-POWERED RIDER SWEEPER

SWEEPING SYSTEM

| | |
|-----------------------------|--------------------------|
| Cleaning path | |
| Single side brush | 30 in / 760 mm |
| Dual side brush | 38 in / 970 mm |
| Main brush | |
| Main brush length (tubular) | 22 in / 560 mm |
| Main brush drive | Belt |
| Main brush change | No-tool |
| Side brush diameter | 16 in / 410 mm |
| Debris hopper | |
| Volume capacity | 3 ft ³ / 85 L |
| Weight capacity | 200 lb / 91 kg |

DUST CONTROL SYSTEM

| | |
|------------------|---|
| Filter area | 33.7 ft ² / 3.1 m ² |
| Vacuum fan speed | 4,375 rpm |

PROPELLING SYSTEM

| | |
|------------------------------------|-------------------|
| Battery Package (36 V) | 220 Ah |
| Propelling motor | 0.75 hp / 0.56 kW |
| Propel speed forward (variable to) | 5 mph / 8 km/h |
| Propel speed reverse (variable to) | 3 mph / 4.8 km/h |
| Gradeability | |
| Full hopper | 8° / 14.1% |
| Empty hopper | 10° / 17.6% |

MACHINE SPECIFICATIONS

| | |
|---------------------------------|--------------------|
| Length | 59.9 in / 1520 mm |
| Width | 31.75 in / 810 mm |
| Height | 46.38 in / 1180 mm |
| Weight (net) | 620 lb / 281 kg |
| Weight (220 Ah battery package) | 1,110 lb / 503 kg |
| Minimum aisle turn | 72 in / 1830 mm |

WARRANTY

See your local representative for warranty information.

Specifications subject to change without notice.

SEEING IS BELIEVING

For a demonstration or additional information, call +1.800.553.8033 or email info@tennantco.com

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