



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT

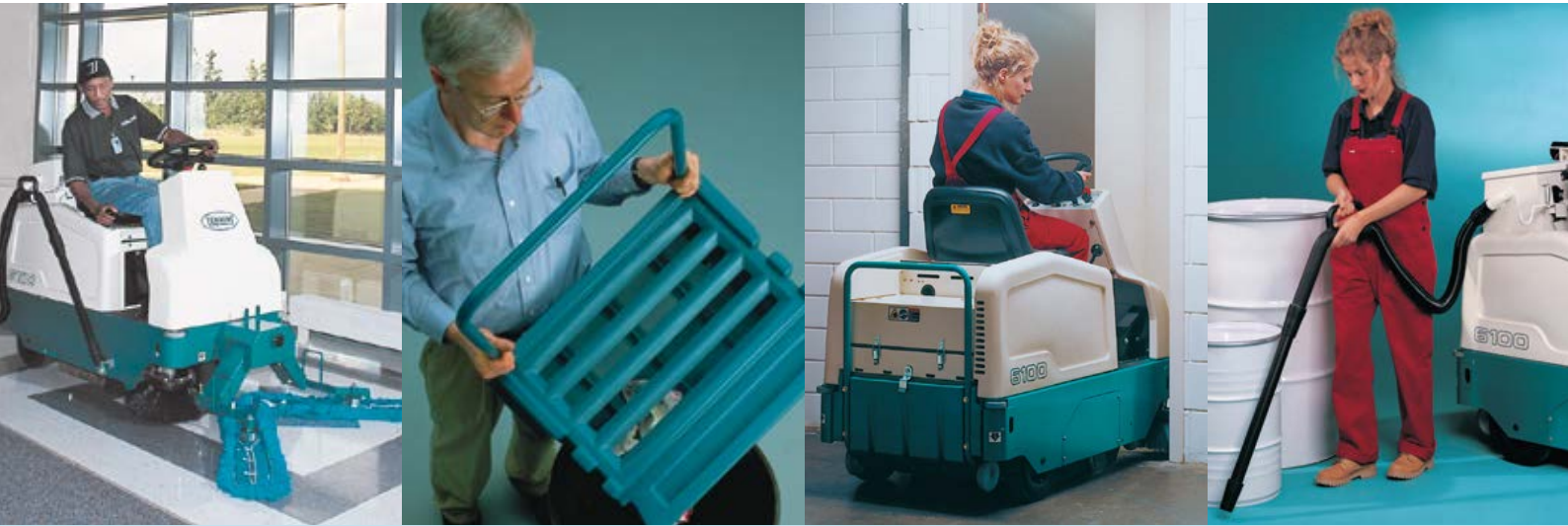


6100

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.

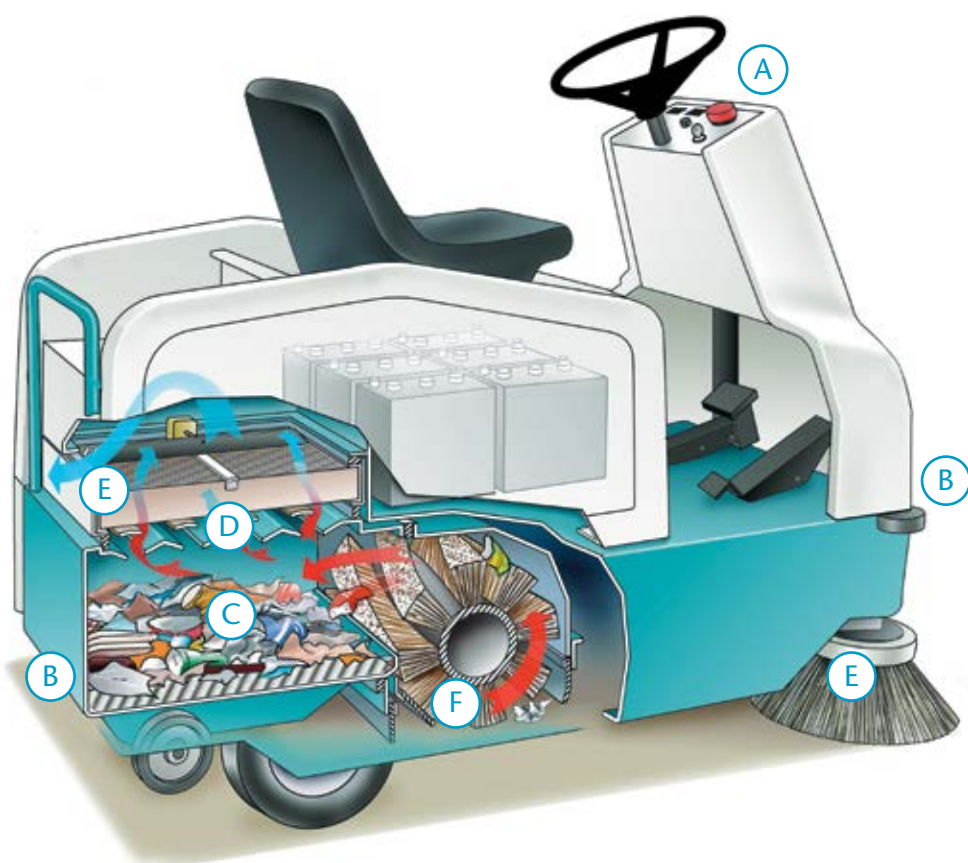
EXCELLENT SWEEPING AND DUST CONTROL

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.

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.

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.

- Reduce rework, labor and safety costs by using only TennantTrue parts and service.
- Ensure optimal cleaning performance by selecting a TennantTrue Service program.
- Improve uptime by leveraging TennantTrue parts and service.

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,
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