

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



## 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**

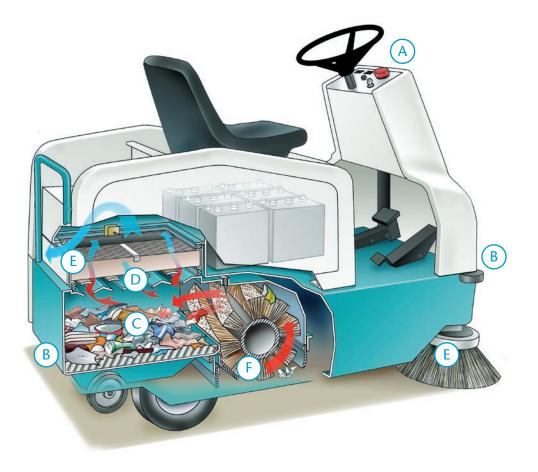
This highly versatile sweeper cleans a variety of surfaces from smooth concrete to finished floors including carpet. The 6100 reduces filter cleaning time and air-borne dust with its patented VCS® filter-shaking system.

#### **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.
- Protect fixtures and equipment, as well as the sweeper, with the rear bumper and corner rollers.
- Four-sided roto-molded plastic
  Duramer™ hopper increases time
  between debris dumping and ensures
  zero hopper corrosion.
- Slow dusty airflow and stop heavier dust and moisture from reaching the panel filter with Perma-filter.™
- Simplify maintenance with no-tool brush and filter changes.
- 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.

#### TENNANTTRUE® PARTS, SERVICE AND FINANCE SOLUTIONS

- 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.
- Improve uptime by leveraging Tennant True 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 Relt Main brush change No-tool Side brush diameter 16 in / 410 mm

Debris hopper

Volume capacity 3 ft3 / 85 L Weight capacity 200 lb / 91 kg

#### **DUST CONTROL SYSTEM**

33.7 ft<sup>2</sup> / 3.1 m<sup>2</sup> Filter area Vacuum fan speed 4,375 rpm

#### **PROPELLING SYSTEM**

Battery Package (36 V) 220 Ah 0.75 hp / 0.56 kW Propelling motor 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%

10° / 17.6% **Empty hopper** 

#### MACHINE SPECIFICATIONS

Length 59.9 in / 1520 mm 31.75 in / 810 mm Width 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, send an email to info@tennantco.com

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