CREATING A CLEANER, SAFER, HEALTHIER WORLD.



6100

SUB-COMPACT BATTERY-POWERED RIDER SWEEPER

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



800.440.6723

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 while maneuvering 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 maneuver 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.

INSIDE THE

6100



- Quickly and confidently move through congested spaces with 360-degree sightlines and maximum maneuverability.
- Protect fixtures and equipment as well as your 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 down 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.



DELIVERING VERSATILITY AND ACCESSIBILITY

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

MUST-HAVE OPTIONS

Extend your 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.

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OPTIMIZE CLEANING PERFORMANCE WITH TENNANT*TRUE*®

Maximize the uptime and life of your Tennant equipment with Tennant *True* parts and service. Benefit from the unmatched knowledge of our team of over 400 factory-trained and certified Tennant Service Reps. Improve productivity with quality parts and supplies that are designed to enhance equipment results. Depend on Tennant *True* to help you maximize the effectiveness of cleaning operations.

6100 SUB-COMPACT BATTERY-POWERED RIDER SWEEPER

SWEEPING SYSTEM

Cleaning path
Single side brush
Dual side brush
Main brush
30 in / 760 mm
38 in / 970 mm

Main brush length (tubular)

Main brush drive

Main brush change

Mo-tool

Side brush diameter

Debris hopper

 $\begin{array}{cc} \mbox{Volume capacity} & \mbox{3 ft}^3 \ / \ 85 \ L \\ \mbox{Weight capacity} & \mbox{200 lb} \ / \ 91 \ kg \end{array}$

DUST CONTROL SYSTEM

Filter area $$33.7~{\rm ft}^2\ /\ 3.1~{\rm m}^2$$ Vacuum fan speed $$4,375~{\rm rpm}$$

PROPELLING SYSTEM

Battery Package (36 V)

Propelling motor

Propel speed forward (variable to)

Propel speed reverse (variable to)

Gradeability

Full hopper

Empty hopper

Battery Package (36 V)

220 Ah

0.75 hp / 0.56 kW

5 mph / 8 km/h

3 mph / 4.8 km/h

4.8 km/h

10° / 14.1%

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.

Choose GE Capital, U.S. Bancorp, or All-Line Leasing for simple, quick financing with flexible upgrade options.



SEEING IS BELIEVING

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

Tennant 701 North Lilac Drive Minneapolis, MN 55422 USA

USA/Canada: +1.800.553.8033 Quebec: +1.800.361.9050 Overseas: +1.763.540.1315

www.tennantco.com info@tennantco.com