



REINVENT HOW THE WORLD CLEANS



6100

Sub-compact battery ride-on sweeper

Delivering exceptional performance with efficient one-pass sweeping and multi-stage filtration system, the highly versatile 6100 quietly and effectively cleans a variety of floor surfaces. Easily maneuver through tight spaces for increased accessibility and maintain air quality with fume-free battery operation.

Available technologies

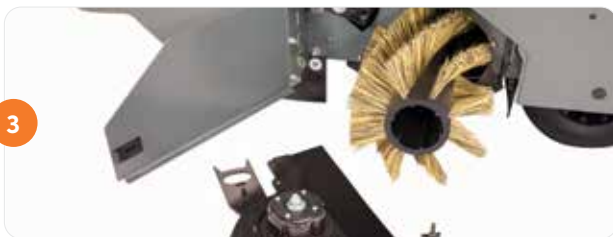


Multi-stage filtration system



High-capacity battery power

Engineered for **Versatility & Accessibility**



- 1. Multi-stage filtration system** with a powerful vacuum fan and filter shaker maintains air quality by effectively containing dust while sweeping.
- 2. Intuitive operator controls** help increase ease-of-operation and simplify training.
- 3. Easy access to common maintenance items** to reduce service time and total cost of ownership.

- 4. Improve operator safety and visibility** with 360-degree sightlines.
- 5. Easy-glide hopper** can be quickly removed using the sturdy handle and built-in wheels.
- 6. Non-marking corner rollers and retractable side brush** help protect against facility and equipment damage.

Optional Accessories



Access hard-to-reach areas with the convenient optional **dry vacuum wand**.

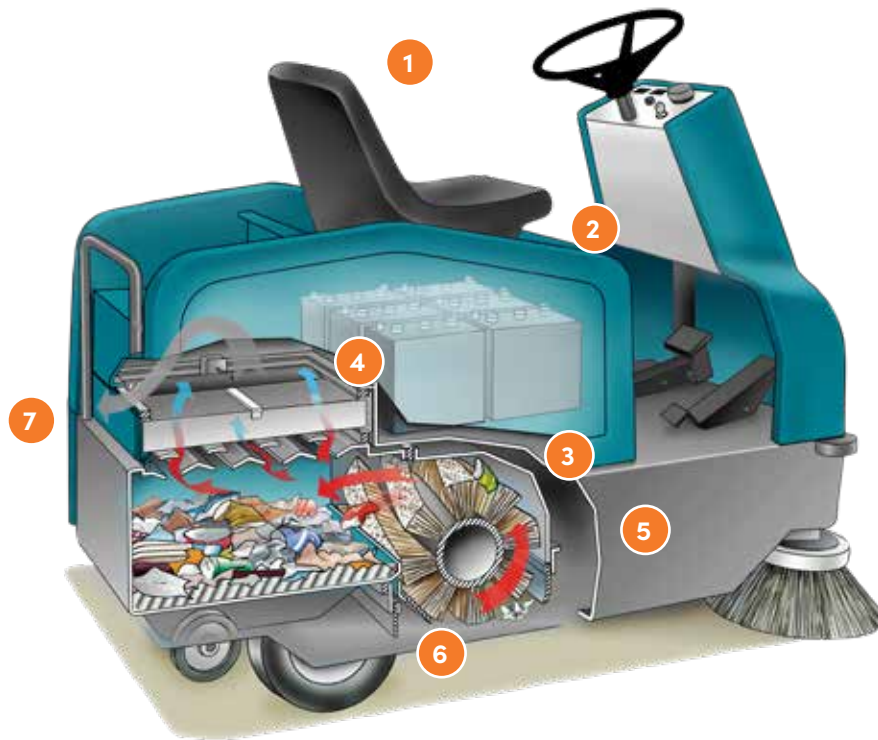


Reduce cleaning time and extend cleaning reach with optional **dual side brushes**.



Clean carpeted spaces with optional **carpet brush**.

Inside the 6100



1. **Compact design** enables operators to efficiently clean in both open and congested spaces.
2. **Full front shroud with ingress and egress on both sides** ensures operator leg and foot protection and allows the operator access to the machine from both sides.
3. **Flap-and-trap pedal** helps easily sweep larger debris to leave a clean path.
4. **Multi-stage dust control system** featuring high-performance vacuum fan and filter shaker effectively contains dust while sweeping.

5. **Heavy-gauge steel frame** offers long-term structural reliability.
6. **AutoAdjust™ brush cavity** automatically adjusts as the bristles shorten, allowing for maximum cleaning performance.
7. **Durable non-corrosive Duramer™ rotomold hopper** reduces total cost of ownership.


6100 Specifications

CLEANING SYSTEM	
Cleaning path: Single side brush Dual side brush	760 mm 970 mm
Main brush length (tubular)	560 mm
Side broom diameter (disk)	410 mm
Hopper weight capacity	91 kgs
Hopper volume capacity	85 L
DUST CONTROL SYSTEM	
Filter system: Stage 1 Stage 2	Perma-filter™ Panel Filter
Panel Filter Dust filtration (to)	1 Micron @ 95% efficiency
Vacuum fan	0.56 kW
Vacuum fan speed	4,375 rpm
PROPELLING SYSTEM	
Power source	Battery, 36 volts
Propel motor	Electric, DC drive, 1.0 kW, 1.34 HP
Propel speed forward (variable to):	8.0 km/h
Propel speed reverse (variable to)	4.8 km/h
Gradeability: Full hopper Empty hopper	8.0 deg / 14.1% 10.0 deg / 17.6%
Ground clearance	68.3 mm
MACHINE SPECIFICATIONS	
Length	1,520 mm
Width	810 mm
Height	1,180 mm
Weight (base batteries)	503 kgs
Minimum aisle turn	1,830 mm
WARRANTY	
See your local representative for warranty information	


Specifications subject to change without notice.

Tennant – Reinvent how the world cleans


With a vision to become a global leader in sustainable cleaning innovation that empowers our customers to create a cleaner, safer and healthier world, Tennant creates solutions that are changing the way the world cleans.




We are where you are
Tennant has the industry’s largest direct sales and service organization and a well-supported network of authorized distributors worldwide.



Solutions for your unique needs
Whatever your cleaning needs, Tennant offers a variety of high quality equipment to help you increase your cleaning productivity.



Buying, leasing, renting
We offer flexible options to get you the machines you need, however you need them.



TennantTrue®
Optimize equipment performance and protect your investment with TennantTrue® parts and service.

For a demonstration or additional information, call **1800 226 843** or email **contactus@tennantco.com**

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