



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



6100

SUB-COMPACT BATTERY-POWERED RIDE-ON SWEEPER

- Effectively capture dust and debris with efficient, one-pass sweeping
- 360-degree sight lines and superior maneuverability even through standard doorways
- Reduce maintenance and repair costs with reliable Tennant parts and engineering

THE EXPERTLY-DESIGNED 6100 SWEEPER DELIVERS VERSATILE PERFORMANCE AND MANEUVERABILITY



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.

WORRY-FREE DURABILITY

The 6100 has a solid steel frame, hydraulic oil system and no-tool brush changes, increasing the machine's reliability and uptime.

EXCELLENT SWEEPING AND DUST CONTROL

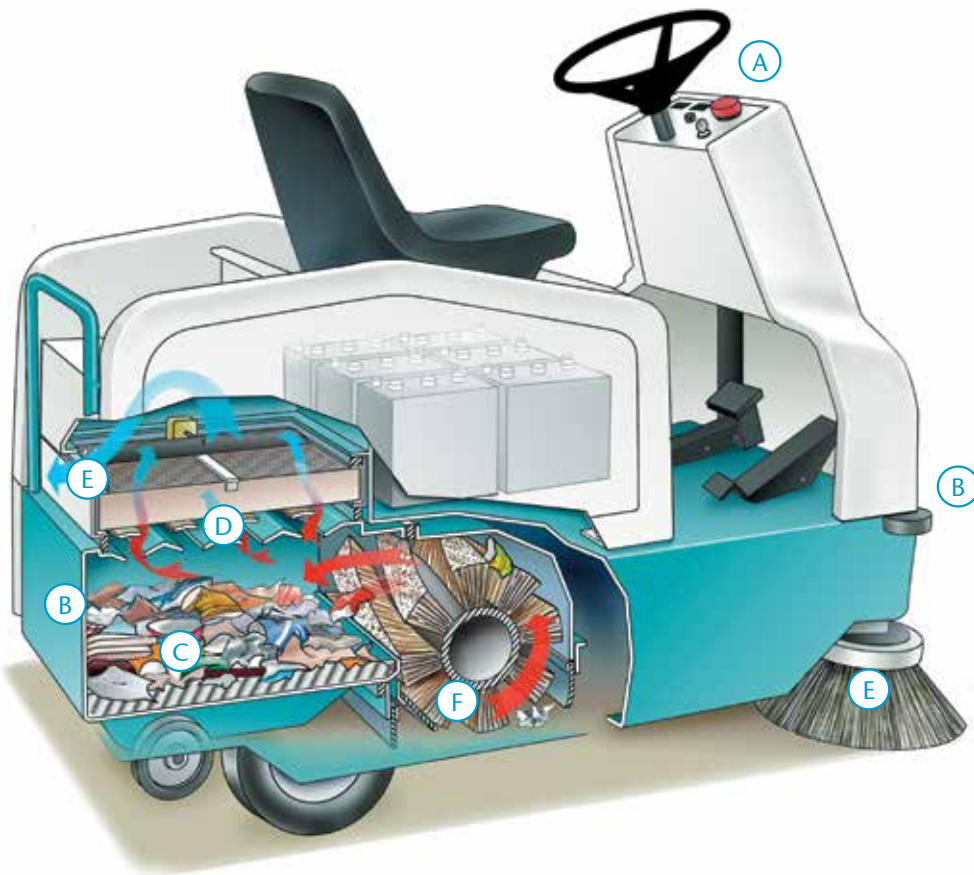
This highly versatile sweeper cleans a variety of surfaces from smooth concrete to finished floors including carpet. The 6100 reduces filter cleaning time and airborne dust with its patented filter shaking system.

EASY OPERATION INCREASES PRODUCTIVITY

With excellent sight lines and easy to use controls, the compact 6100 helps the operator maneuver with confidence, even through standard doorways. The easy-glide hopper can be quickly removed using the sturdy handle and built in wheels for increased operator safety.

INSIDE THE

6100



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 sight lines** allows the operator to quickly and confidently move through congested spaces with maximum maneuverability.

B **Protect fixtures and equipment** as well as your machine with the rear bumper and corner rollers.

C **Four sided roto-moulded plastic Duramer™ hopper** increases time between debris dumping and removes the risk of corrosion.

D **Slow dusty airflow** and stop heavier dust and moisture from reaching the panel filter with the 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.



OPTIMISE YOUR CLEANING PERFORMANCE WITH TENNANT *TRUE*[®]

Maximise the uptime and life of your Tennant equipment with Tennant *True*[®] parts and service. Tennant *True*[®] parts are designed to improve productivity, performance and durability.

6100 SUB-COMPACT, BATTERY-POWERED RIDE-ON SWEEPER

SWEEPING SYSTEM

Cleaning path	
Single side brush	760 mm
Dual side brush	970 mm
Productivity	
Theoretical maximum	5,202 m ² /hr
Estimated actual	2,787 m ² /hr

BRUSH DRIVE SYSTEM

Main brush length	560 mm
Brush drive	Belt
Side brush diameter	410 mm
Debris hopper	
Volume capacity	85 L
Weight capacity	91 kg

POWER SYSTEM

Battery type	36 V, 220 AH
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PROPELLING SYSTEM

Propelling motor	560 W
Propel speed forward (variable to)	8 km/h
Propel speed reverse (variable to)	4.8 km/h
Gradeability	
Full hopper	8° / 14.1 %
Empty hopper	10° / 17.6 %

DUST CONTROL SYSTEM

Filter area	3.1 m ²
Vacuum fan motor	560 W
Vacuum fan speed	4,375 rpm
Vacuum fan diameter	230 mm

MACHINE SPECIFICATIONS

Length	1,520 mm
Width	810 mm
Height	1,180 mm
Weight (net)	281 kg
Weight (with 220 AH battery package)	503 kg
Minimum aisle turn	1,830 mm
Sound level	77 dBA

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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