

T16

Battery-powered rider scrubber

Lower your cost of ownership, using innovative cleaning technology that is versatile and easy to maintain - the T16 has it all!

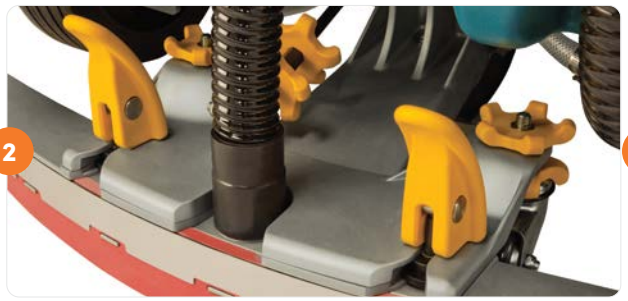
Available technologies

- ec-H2O™ technology
- IRIS® Asset Manager
- ES® Extended Scrubbing
- Lithium-ion technology
- High capacity battery power sources

Engineered for **productivity**









1. **Optional scrubbing side brush** provides a 45 in / 1145 mm scrub path, and a large 50 gal / 190 L solution tank is engineered for maximum cleaning performance and productivity.
2. **Easy to identify maintenance Touch Points** ensure daily maintenance items are checked and your investment is properly maintained and protected.
3. **Touch-N-Go™ Control Module with 1-Step™ Button –** enhance safety with intuitive controls located right in front of the operator, eliminating the need to remove hands from the steering wheel to change scrub settings.
4. **Reduce repair costs and protect the rear squeegee** when backing up with the optional rear squeegee protection kit.

Optional accessories



Bring high performance spill recovery to hard to reach areas with the optional in-line **telescoping vac wand.**

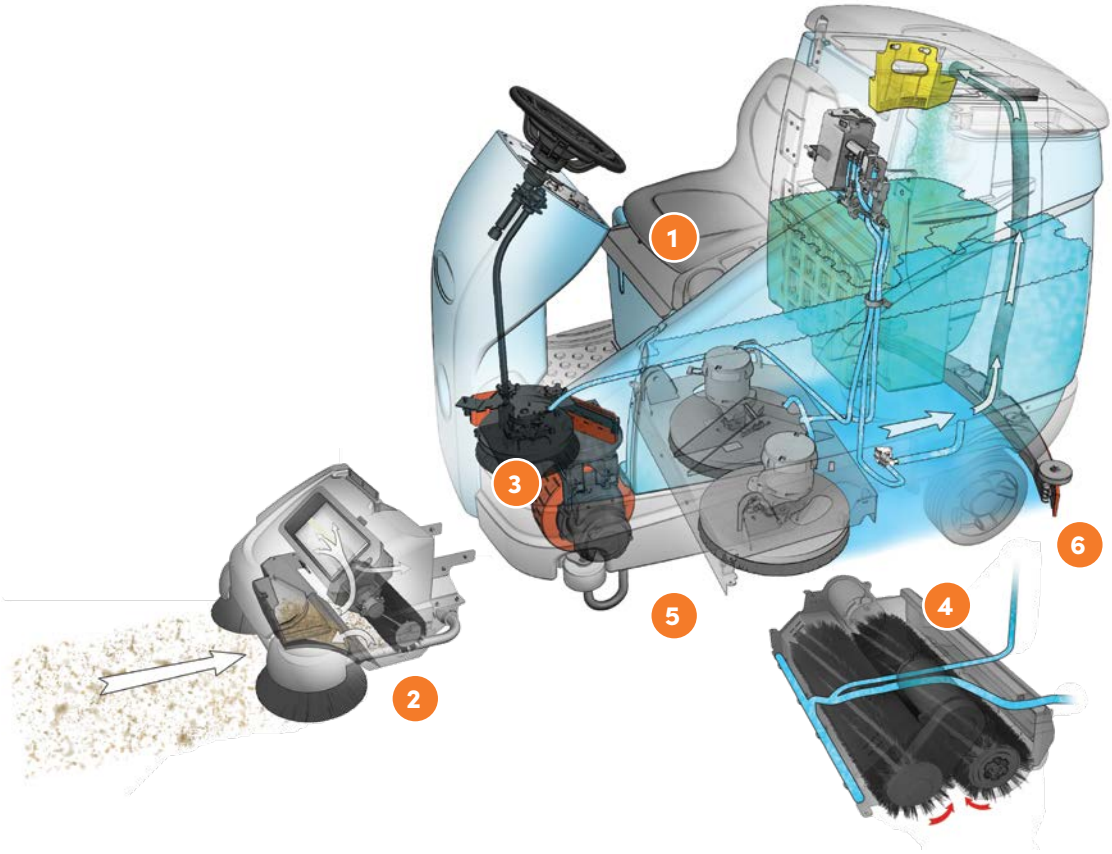


Protect operators from falling objects with the optional **overhead guard.**



Protect the T16 from contact damage with the optional **severe environment front bumper.**

Inside the **T16**



1. **Keep the operator compartment neat and tidy** to achieve new levels of productivity. The side cargo net and removable tool caddy help the operator stay organized and keep the compartment free of debris.
2. **Improve handling of debris in the cleaning process** with an optional dry sweeping system that captures dust in a self-contained filter bag for easy disposal.
3. **Extend component life and reduce maintenance cost** with the AC brushless propelling motor that operates more efficiently than traditional DC motors.
4. **Improve cleaning results** by equipping the T16 with the scrub head that best suits the application.
5. **Reduce operating costs** with robust machine construction that stands up to severe environments, but is also designed to prevent damage to walls and fragile fixtures.
6. **Reduce slip/fall and maintenance costs** with the Dura-Trak™ parabolic squeegee system that provides excellent water recovery and can be changed easily without tools.

T16 specifications

CLEANING SYSTEM	
Scrub Path (standard) | with Scrubbing Side Brush	36 in / 910 mm | 45 in / 1,145 mm
Sweep Path presweep (dual side brushes)	46 in / 1,170 mmv
Disk brush speed	300 rpm
Disk brush down force (up to)	250 lb / 114 kg
Cylindrical brush speed	500 rpm
Cylindrical brush down force (up to)	200 lb / 91 kg
Solution tank	50 gal / 190 L
Solution capacity (ES®)	75 gal / 280 L
Recovery tank	60 gal / 225 L
Vacuum fan | speed | water lift	0.75 hp / 0.56 kW | 14,000 rpm | 65 in / 1,650 mm
PROPELLING SYSTEM	
Propel speed forward (variable to) | Propel speed reverse (variable to)	5.6 mph / 9 km/h | 2.5 mph / 4 km/h
Gradeability (transport at gross weight) | working (scrubbing)	8˚ / 14.1% | 4˚ / 7%
BATTERY SELECTIONS	
Battery optional packages	Wet 235 AH | Wet 360 AH Lithium-ion 240 Ah | Lithium-ion 320 Ah
MACHINE SPECIFICATIONS	
Length basic machine	74 in / 1,880 mm
Width, body	41 in / 1,040 mm
Height (top of steering wheel)	58 in / 1,475 mm
With overhead guard	82 in / 2,080 mm
Weight empty (no battery)	1,100 lb / 500 kg
Minimum aisle turn	83 in / 2,110 mm
Sound level (Disk: Mode #1) | (Cylindrical: Mode #1) Sound pressure level tested per ISO 11201 as recommended by the AACEM and OSHA	68 dBA | 71 dBA
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.

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For a demonstration or additional information,
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