



T12 Compact Battery-Powered Rider Scrubber

Available Technologies



ec-H2O™ technology



IRIS® Asset Manager



High capacity battery
power sources

Get the power of a heavy-duty floor scrubber with the compact, easily maneuverable T12 Compact Battery Ride-On Floor Scrubber. Engineered for easy operation and maintenance, the T12 combines innovative features and substantial power for an effective clean.

Engineered for Productivity



1. Operate easily with operator controls are easy to use with the 1-Step™ Start Button that simplifies training and ensures consistent cleaning performance.

2. Easy to identify maintenance Touch Points ensure daily maintenance items are checked and your investment is properly maintained and protected.

3. Convenient right hand dash mounted controls with horn button (*T12 only*).

4. Clean floors from edge to edge and achieve a 28% wider scrub path with the optional **scrubbing side brush**.

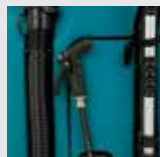
5. Promote a safe cleaning environment with the safety light package with headlights and AV backup alarm (*standard on T12 XP, optional on T12*).

6. Easily maneuver the scrubber while cleaning controls stay fixed in the center of the steering wheel with the Touch-n-Go™ Control Module (*T12 XP only*).

Optional Accessories



Vac wand provides convenient and quick off machine spill recovery.

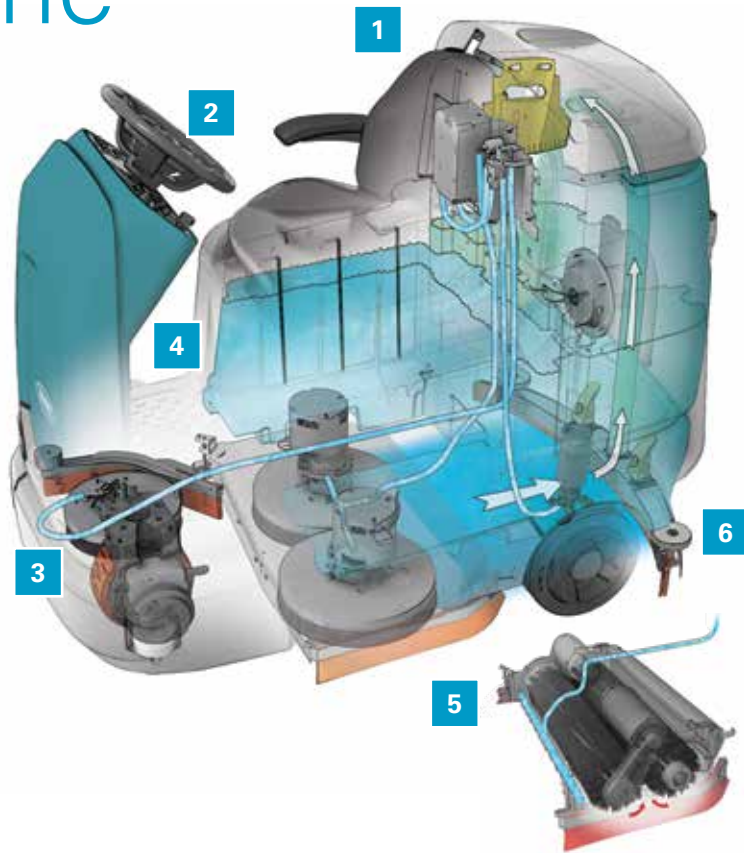


Spray hose allows for remote access to the cleaning solution for hard to reach areas and makes machine cleanup easier.



Lower maintenance and repair costs with a heavyduty **front bumper**.

Inside the T12



- 1. Enhanced ergonomics** that allow ease of use through intuitive controls and excellent visibility.
- 2. Achieve consistent, cost-effective cleaning** with QA Controls™ by locking in ideal machine settings for your unique cleaning needs
- 3. Extend component life and reduce maintenance cost** with the AC brushless propelling motor that operates more efficiently than traditional DC motors.

- 4. Reduce fatigue and increase operator safety** with the large operator compartment allowing substantial leg room while providing easy ingress and egress from either side of the machine.
- 5. Improve cleaning results** with the scrub head (disk or cylindrical) that best suits the application and simplify maintenance with no-tool brush change.
- 6. Reduce the risk of slip and fall accidents** with the Dura-Track™ parabolic squeegee system that provides excellent water recovery and can be changed easily without tools.

Optional Accessories



Rear squeegee protection kit prevents damage to the machine.



Deluxe seat (standard on T12 XP, optional on T12).

T12 Specifications

CLEANING SYSTEM

Scrubbing Path (standard) with scrubbing side brush	32 in / 810 mm 41 in / 1,040 mm
Disk brush motor (2)	1.0 hp / .75 kW
Disk brush speed	325 rpm
Disk brush down pressure (variable to)	250 lb / 114 kg
Cylindrical brush motor (2)	1.0 hp / .75 kW
Cylindrical brush speed	600 rpm
Cylindrical brush down pressure (variable to)	200 lb / 91 kg
Solution tank	35 gal / 132 L
Recovery tank	44 gal / 166 L
Vacuum fan speed water lift	0.8 hp / 0.6 kW 14,500 rpm 65 in / 1,650 mm

PROPELLING SYSTEM

Propel speed forward (variable to) Propel speed reverse (variable to)	5.0 mph / 8 km / h 2.5 mph / 4 km / h
Gradeability (transport at gross weight) working (scrubbing)	8° / 14.1% 4° / 7%

BATTERY SELECTIONS (EST. CONTINUOUS RUNTIME: ECONOMY MODE)

Battery optional packages	Wet 240 AH Wet 360 AH
	Lithium-Ion 110 AH (4.1 kWh) Lithium-Ion 221 AH (8.2 kWh) Lithium-Ion 276 AH (10.2 kWh)

MACHINE SPECIFICATIONS

Length basic machine	67.25 in / 1,710 mm
Width, body	37.25 in / 945 mm
Height (top of steering wheel)	56 in / 1,420 mm
Weight empty (no battery)	1,030 lb / 468 kg
Minimum aisle turn	83 in / 2,110 mm
Sound level (Disk: Mode #2*) (Cylindrical: Mode #2*)	62 dBA; Kpa 3 dBA 63 dBA; Kpa 3 dBA
Sound pressure level tested per IEC 60335-2-72	

*Vacuum On, Squeegee Down, Brushes On, Brushes Up

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.



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