



# T12 Compact Battery-Powered Rider Scrubber

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.

#### Available Technologies



ec-H2O™ technology



IRIS® Asset Manager



High capacity battery power sources

# 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**.

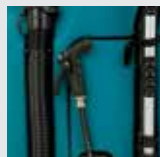
**5. Promote a safe cleaning environment** with the safety light package with headlights and AV backup alarm (*standard on T12 XP, optional on T12*).

**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.

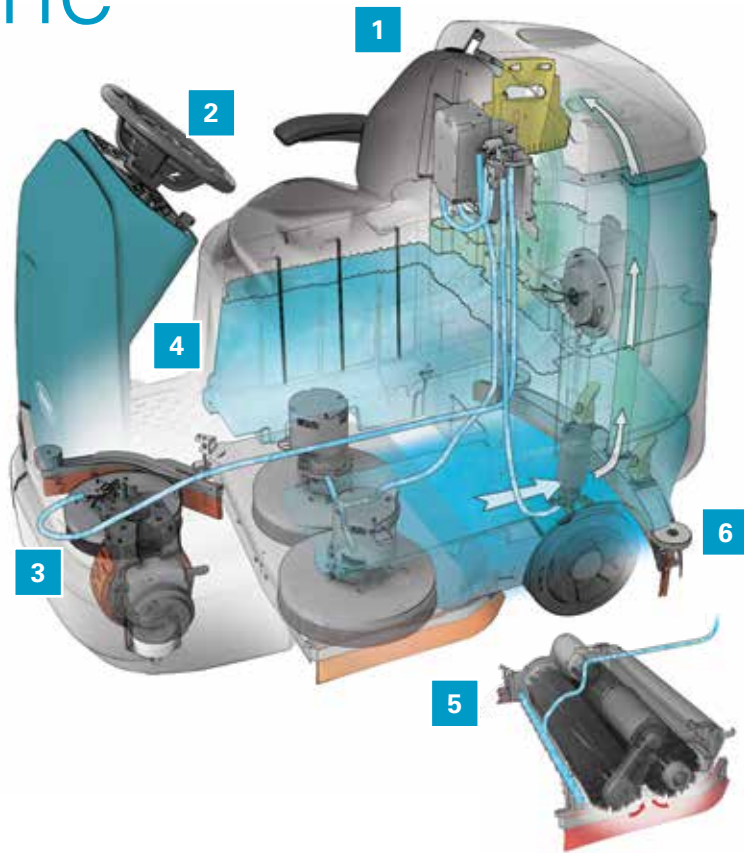


**Spray hose** allows for remote access to the cleaning solution for hard to reach areas and makes machine cleanup easier.



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
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## 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
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Specifications subject to change without notice.

## Tennant—Reinvent how the world cleans

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