



T600e Walk-Behind Floor Scrubber

Delivering exceptional cleaning performance and reliability even in the toughest environments.

Available Technologies



ec-H2O NanoClean®



IRIS® Asset Manager



Smart-Fill™ Automatic Battery Watering



High capacity battery power sources

Productive & Versatile



1. Yellow Debris Tray

Helps prevent machine clogging.

2. Productivity-Boosting

Maximize battery life and run-time with the optional Smart-Fill™ automatic battery watering system.

3. Yellow Touch Points

Save time and ensure proper maintenance with yellow touch points.

4. Squeegee Integrated P-trap

Virtually eliminate water drips after cleaning with an integrated p-trap.

5. Recovery Hose

Pinch-style recovery hose helps control dirty water flow.

6. Diamabrush™ Technology

Help floors battered by grime and filth look like-new with optional Diamabrush tools.

Get the Performance You Need

The T600e scrubbers have multiple machine head types to fit your cleaning applications and optimize cleaning performance for specific areas.



Cylindrical:
28 in / 700 mm &
32 in / 800 mm



Orbital:
28 in / 700 mm



Dual disk:
28 in / 700 mm &
32 in / 800 mm &
36 in / 900 mm

Inside the T600e



1. Simplify Operation

Easy-to-understand controls featuring variable speed control bail, propel toggle and speed setting within easy reach.

2. Convenient Charger

Charge anywhere with the convenient on-board charger.

3. Foot Activated Squeegee

Easily and ergonomically lower and raise the foot activated squeegee.

4. Drain Tube

Safely control the removal of excess fluids via the battery compartment drain tube.

5. Easy Access

To solution filter bowl makes cleanout simple and quick.

6. Foam Filled or Pneumatic Tires

Increase traction with tires with enhanced grip.

7. Yellow Plunger

Easily remove scrub head brushers with yellow plunger

T600e Specifications

	DUAL DISK			CYLINDRICAL		ORBITAL
	28 in/700 mm	32 in/800 mm	36 in/900 mm	28 in/700 mm	32 in/800 mm	28 in/700 mm
Productivity (per hour) Theoretical Max	36,960 ft ² /hr 3,434 m ² /hr	42,240 ft ² /hr 3,924 m ² /hr	47,520 ft ² /hr 4,415 m ² /hr	36,960 ft ² /hr 3,434 m ² /hr	42,240 ft ² /hr 3,924 m ² /hr	36,960 ft ² /hr 3,434 m ² /hr
Estimated Coverage* Conventional	24,005 ft ² /hr 2,230 m ² /hr	27,698 ft ² /hr 2,573 m ² /hr	31,391 ft ² /hr 2,916 m ² /hr	24,005 ft ² /hr 2,230 m ² /hr	27,698 ft ² /hr 2,573 m ² /hr	24,005 ft ² /hr 2,230 m ² /hr
Estimated Coverage* ec-H2O NanoClean®	28,863 ft ² /hr 2,681 m ² /hr	33,304 ft ² /hr 3,094 m ² /hr	34,964 ft ² /hr 3,248 m ² /hr	28,863 ft ² /hr 2,681 m ² /hr	33,304 ft ² /hr 3,094 m ² /hr	28,863 ft ² /hr 2,681 m ² /hr
Scrub motor	2 x 36 VDC, 1.0 hp/.75 kW			2 x 36 VDC, .9 hp/.67 kW		1 x 36 VDC, .75 hp/.56 kW
Brush/pad RPM	300 rpm			760 rpm		2,200 rpm
Brush/pad pressure	100, 150, 200 lbs/45, 68, 90 kg	100, 150, 200, 300 lbs /45, 68, 90, 136 kg	100, 150, 200 lbs/45, 68, 90 kg	50, 70, 90 lbs/23, 32, 41 kg		105, 135, 170 lbs/48, 61, 77 kg
Solution tank capacity	32 gal / 121 L			32 gal / 121 L		32 gal / 121 L
Recovery tank capacity	37 gal / 140 L			37 gal / 140 L		37 gal / 140 L
Vacuum motor	36 VDC, 0.75 hp/.56 kW, 15.6 A			36 VDC, 0.75 hp/.56 kW, 15.6 A		36 VDC, 0.75 hp/.56 kW, 15.6 A
Vacuum waterlift	50 in / 1,270 mm			50 in / 1,270 mm		50 in / 1,270 mm
System voltage	36 volt			36 volt		36 volt
Battery run time (up to hours)***	5.4	5.3	5.3	6.9	6.1	6.5
Battery option packages	Wet 240 AH Wet 360 AH 210 AH Thin Plate Pure Lead (TPPL) *****					
Length x width x height	63.7 x 30.1 x 43.6 in 1,617 x 764 x 1,107 mm	65.8 x 33.7 x 43.6 in 1,617 x 856 x 1,107 mm	69.3 x 37.6 x 43.6 in 1,761 x 955 x 1,107 mm	64.4 x 31.2 x 43.6 in 1,637 x 792 x 1,107 mm	64.4 x 35.1 x 43.6 in 1,637 x 892 x 1,107 mm	62.6 x 29.4 x 43.6 in 1,590 x 746 x 1,107 mm
Weight (with Batteries)	1,033 lb/470 kg	1,036 lb/471 kg	1,040 lb/473 kg	1,049 lb/477 kg	1,052 lb/478 kg	1,059 lb/481 kg
Sound level (operator's ear)****	69.5 dBA			69.2 dBA		69.5 dBA

T600e***** - approvals (U.S./Canada only) - ETL Listed to UL 583 Type E



ec-H2O NanoClean® technology is NFSI (National Floor Safety Institute) Certified



ec-H2O NanoClean technology is registered by NSF International

*Estimated coverage rates use the practical speed and empty/fill time standards from the 2014 ISSA 612 Cleaning Times & Tasks handbook.

**Only available in the U.S. and Canada.

***Up to run-times are based on continuous scrubbing run-times, 360AH batteries, low down pressure, ec-H2O off.

****Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment manufacturers & OSHA.

*****Does not include - ec-H2O NanoClean or Smart-Fill options.

Specifications subject to change without notice.

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For a demonstration or additional information, call **+1.800.553.8033** or email **info@tennantco.com**

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