



# T600

## Industrial-Strength Floor Scrubber

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

### Available Technologies



ec-H2O NanoClean®



Pro-Membrane™  
or Pro-Panel™



IRIS® Asset Manager

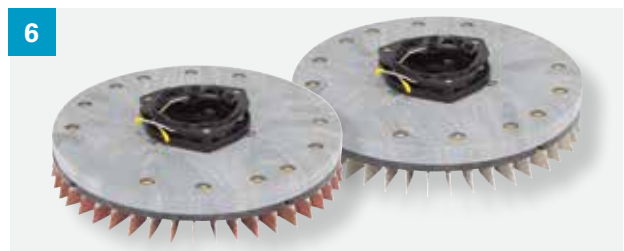


Smart-Fill™ Automatic  
Battery Watering



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. Recovery Tank Rinse-Out

Quickly and easily clean out the recovery tank with optional on-board spray nozzle and hose.

## 4. Quiet-Mode™

Reduce noise levels as low as 62 dBA for daytime cleaning without disruption. Perfect for healthcare, education, and office cleaning.

## 5. On-Demand Training

Optional LCD Pro-Panel® resources include maintenance videos and information in 28 languages.

## 6. Diamabrush™ Technology

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

## Get the Performance You Need

The T600 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 T600



## 1. Simplify Operation

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

## 2. Recovery Hose

Pinch-style recovery hose helps control dirty water flow.

## 3. Convenient Charger

Charge anywhere with the convenient on-board charger.

## 4. Foot Activated Squeegee

Easily and ergonomically lower and raise the foot activated squeegee.

## 5. Yellow Touch Points

Save time and ensure proper maintenance with yellow touch points.

## 6. Drain Tube

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

## 7. Easy Access

To solution filter bowl makes cleanout simple and quick.

## 8. Foam Filled or Pneumatic Tires

Increase traction with tires with enhanced grip.

## 9. Yellow Plunger

Easily remove scrub head brushes with yellow plunger

# T600 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 <sup>2</sup> /hr 3,434 m <sup>2</sup> /hr	42,240 ft <sup>2</sup> /hr 3,924 m <sup>2</sup> /hr	47,520 ft <sup>2</sup> /hr 4,415 m <sup>2</sup> /hr	36,960 ft <sup>2</sup> /hr 3,434 m <sup>2</sup> /hr	42,240 ft <sup>2</sup> /hr 3,924 m <sup>2</sup> /hr	36,960 ft <sup>2</sup> /hr 3,434 m <sup>2</sup> /hr
Estimated Coverage* Conventional	24,005 ft <sup>2</sup> /hr 2,230 m <sup>2</sup> /hr	27,698 ft <sup>2</sup> /hr 2,573 m <sup>2</sup> /hr	31,391 ft <sup>2</sup> /hr 2,916 m <sup>2</sup> /hr	24,005 ft <sup>2</sup> /hr 2,230 m <sup>2</sup> /hr	27,698 ft <sup>2</sup> /hr 2,573 m <sup>2</sup> /hr	24,005 ft <sup>2</sup> /hr 2,230 m <sup>2</sup> /hr
Estimated Coverage* ec-H2O NanoClean®	28,863 ft <sup>2</sup> /hr 2,681 m <sup>2</sup> /hr	33,304 ft <sup>2</sup> /hr 3,094 m <sup>2</sup> /hr	34,964 ft <sup>2</sup> /hr 3,248 m <sup>2</sup> /hr	28,863 ft <sup>2</sup> /hr 2,681 m <sup>2</sup> /hr	33,304 ft <sup>2</sup> /hr 3,094 m <sup>2</sup> /hr	28,863 ft <sup>2</sup> /hr 2,681 m <sup>2</sup> /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) ***** Lithium-Ion 110 AH (4.1 kWh)   Lithium-Ion 221 AH (8.2 kWh)   Lithium-Ion 276 AH (10.2 kWh)					
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
Quiet-Mode (operator's ear)***	62.2 dBA			62.2 dBA		62.3 dBA

T600\*\*\*\*\* - 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.

\*\*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.

\*\*\*\*\*Available in US and Canada only

## 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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