



## T600e

# Industrial-strength floor scrubber

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

#### **Available technologies**



ec-H2O NanoClean® technology



IRIS® Asset Manager



Smart-Fill™ Automatic Battery Watering



High capacity battery power sources

## Productive & versatile













## Yellow debris tray Helps prevent machine clogging.

#### 2. Productivity-boosting

Maximize battery life and run-time with the optional Smart-Fill  $^{\text{TM}}$  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. ec-H2O NanoClean® technology

Decrease the use of daily floor cleaning chemicals and the amount of water needed with optional detergent–free ec–H2O NanoClean® technology.

#### 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:** 700 mm & 800 mm



**Orbital:** 700 mm



**Dual disk:** 800 mm & 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 brushes with yellow plunger.

### **T600e** specifications

	DISK		CYLINDRICAL		ORBITAL
	800 MM	900 MM	700 MM	800 MM	700 MM
Productivity (per hour) Theoretical Max	3,924 m²/hr	4,415 m²/hr	3,434 m²/hr	3,924 m²/hr	3,434 m²/hr
Estimated Coverage* Conventional	2,573 m <sup>2</sup> /hr	2,916 m <sup>2</sup> /hr	2,230 m <sup>2</sup> /hr	2,573 m <sup>2</sup> /hr	2,230 m <sup>2</sup> /hr
Estimated Coverage* ec-H2O NanoClean®	3,094 m²/hr	3,248 m <sup>2</sup> /hr	2,681 m <sup>2</sup> /hr	3,094 m <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,	2 x 36 VDC, .9 hp/.67 kW	
Brush/pad RPM	300 rpm		760 rpm		2,200 rpm
Brush/pad pressure	45, 68, 90, 136 kg	45, 68, 90 kg	23, 32, 41 kg		48, 61, 77 kg
Solution tank capacity	121 L		121 L		121 L
Recovery tank capacity	140 L		140 L		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	1,270 mm		50 in / 1,270 mm		1,270 mm
System voltage	36 volt		36 volt		36 volt
Battery run time (up to hours)***	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	1,617 x 856 x 1,107 mm	1,761 x 955 x 1,107 mm	1,637 x 792 x 1,107 mm	1,637 x 892 x 1,107 mm	1,590 x 746 x 1,107 mm
Weight (with Batteries)	471 kg	473 kg	477 kg	478 kg	481 kg
Sound level (operator's ear)****	69.5 dBA		69.2	69.2 dBA	



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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