



CREATING A CLEANER, SAFER, HEALTHIER WORLD.

EQUIPMENT



# T600e

WALK-BEHIND FLOOR  
SCRUBBER-DRYER

Delivering exceptional cleaning performance, durability  
and dependability day in and day out.

# CLEANING PERFORMANCE YOU CAN COUNT ON WITH HEAVY-DUTY CONSTRUCTION AND A SUITE OF PRODUCTIVITY-BOOSTING FEATURES



- **Scrub longer between empty and fill cycles** with large-capacity solution and recovery tanks.
- **Clean virtually any hard floor surface** with a wide range of cleaning heads.
- **Maximize battery life and run-time** with the optional Smart-Fill™ automatic battery watering system.
- **Help prevent breakdowns and simplify preventative maintenance** with easy-to-identify yellow maintenance touch points.
- **Simplify operation and training** with easy-to-understand controls featuring variable speed control bail, propel toggle and speed setting within easy reach.
- **Withstand the toughest environments** with industrial grade construction featuring corrosion-resistant scrub deck and rust-proof polyethylene body and tanks.

## INNOVATIVE, EXCLUSIVE TECHNOLOGIES

### **SMART-FILL™** AUTOMATIC BATTERY WATERING

Smart-Fill™ makes battery maintenance safer by removing the task of checking, opening, and filling wet batteries.



ec-H2O NanoClean® technology electrically converts water into an innovative cleaning solution that cleans effectively, saves money, improves safety, and reduces environmental impact compared to daily cleaning floor chemicals and methods.\*



Increase productivity, reduce cost to clean and make informed decisions with intelligent insights from IRIS® Fleet Manager.

\* ec-H2O NanoClean™ technology is not suitable for all soils, including heavy concentrations of fats and oils. Depending on the type of soil, conventional chemical cleaners may be required.

INSIDE THE

# T600e



Optimize equipment performance and protect your investment with Tennant True® parts and service.

Reduce time spent trying to accurately fill the solution tank with auto-fill and water level monitor.

AVAILABLE FEATURES



## T600e WALK-BEHIND FLOOR SCRUBBER-DRYER

SCRUBBING SYSTEM	DUAL DISK		
	700 MM	800 MM	900 MM
Productivity (per hour) Theoretical Max	3,434 m <sup>2</sup> /hr	3,924 m <sup>2</sup> /hr	4,415 m <sup>2</sup> /hr
Estimated Coverage* – Conventional	2,230 m <sup>2</sup> /hr	2,573 m <sup>2</sup> /hr	2,916 m <sup>2</sup> /hr
Estimated Coverage* – ec-H <sub>2</sub> O NanoClean®	2,681 m <sup>2</sup> /hr	3,094 m <sup>2</sup> /hr	3,248 m <sup>2</sup> /hr
<b>BRUSH DRIVE SYSTEM</b>			
Scrub motor	2 x 36 VDC, 0.75 hp / 0.56 kW / 22A	2 x 36 VDC, 0.75 hp / 0.56 kW / 22A	2 x 36 VDC, 0.75 hp / 0.56 kW / 22A
Brush Pad RPM	200 rpm	200 rpm	200 rpm
Brush down pressure	Low: 68 kg High: 90 kg	68 kg 90 kg	68 kg 90 kg
<b>SOLUTION/RECOVERY SYSTEM</b>			
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 0.56 kW, 15.6 A	36 VDC, 0.75 hp 0.56 kW, 15.6 A	36 VDC, 0.75 hp 0.56 kW, 15.6 A
Vacuum water lift	1,270 mm	1,270 mm	1,270 mm
<b>CLEANING TECHNOLOGY</b>			
Conventional	Standard	Standard	Standard
ec-H <sub>2</sub> O NanoClean®	Optional	Optional	Optional
<b>BATTERY SYSTEM</b>			
System Voltage	36 volt	36 volt	36 volt
Battery Types			
Wet 210AH	Optional	Optional	Optional
Sealed 180AH	Optional	Optional	Optional
Battery run time Wet 210AH (up-to hours)**	3,4	3,4	3,3
Smart-Fill™ Automatic Battery Watering Tank Capacity (Option)	4 L	4 L	4 L
<b>PROPELLING SYSTEM</b>			
Scrubbing speed	4,8 kph	4,8 kph	4,8 kph
Transport speed	5,3 kph	5,3 kph	5,3 kph
<b>MACHINE SPECIFICATIONS</b>			
Length	1,617 mm	1,671 mm	1,761 mm
Width	764 mm	856 mm	955 mm
Height	1,107 mm	1,107 mm	1,107 mm
Squeegee width	973 mm	1,049 mm	1,234 mm
Aisle turnaround width	1,650 mm	1,700 mm	1,775 mm
Weight (with heaviest batteries)	487 kg	488 kg	490 kg
GVWR	608 kg	610 kg	612 kg
Sound level (operator's ear)***	69.5 dBA	69.5 dBA	69.5 dBA

### WARRANTY

See your local representative for warranty information

\*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, 210AH batteries, low down pressure, ec-H<sub>2</sub>O off.

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

Specifications subject to change without notice.



ec-H<sub>2</sub>O NanoClean® technology is NFSI (National Floor Safety Institute) Certified



ec-H<sub>2</sub>O NanoClean technology is registered by NSF International

## SEEING IS BELIEVING

For a demonstration or additional information contact us:

TENNANT UK CLEANING SOLUTIONS LTD

0800 111 4402 (local rate UK only)  
01604 583191



sales.uk@tennantco.com  
enquiries@tennantco.com

