

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



T600e

WALK-BEHIND FLOOR SCRUBBER

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

EQUIPMENT

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, including an orbital option.
- 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

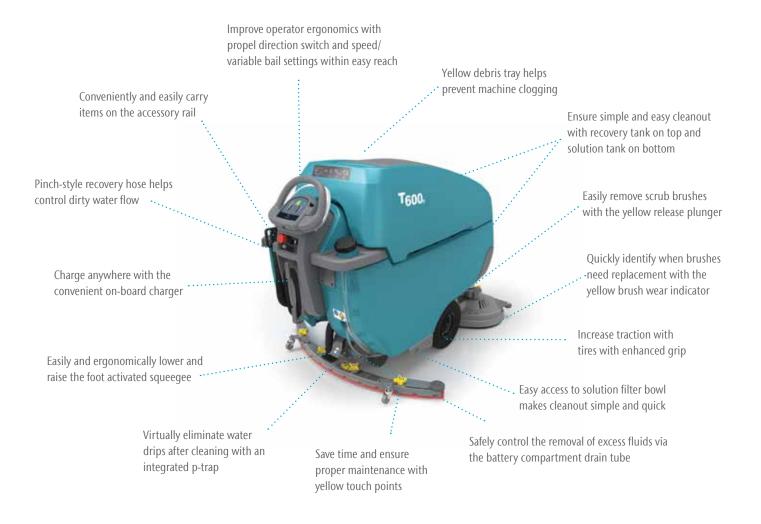
Smart-Fill™ makes battery maintenance safer by removing the task of checking, opening, and filling flooded batteries.



- Prevent operators from using scrubbing functions on dry batteries with patent-pending Smart-Fill technology.
- Ensure the distilled water tank is filled at the right time, every time with battery water level alerts.
- Reduce battery costs and increase serviceable life, especially when switching from sealed batteries.

INSIDE THE

T600e



Orbital Scrubbing is ideal for daily scrubbing, cleaning grouted tile or chemical-free floor finish removal.

Help floors battered by grime and filth look like new with Tennant*True*® Stone Care Solutions.

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







T600e WALK-BEHIND FLOOR SCRUBBER

		DUAL DISK			CYLINDRICAL		ORBITAL
SCRUBBING SYSTEM		700 MM	800 MM	900 MM	700 MM	800 MM	28 IN / 700 MM
Productivity (per hour) Theoretical Max		3,434 m ² / hr	3,924 m ² / hr	4,415 m ² / hr	3,434 m²/ hr	3,924 m ² / hr	3,434 m ² / hr
Estimated Coverage* – Conventional		2,230 m ² / hr	2,573 m ² / hr	2,916 m ² / hr	2,230 m ² / hr	2,573 m ² / hr	2,230 m ² / hr
Estimated Coverage* – ec-H2O NanoClean	ı®	2,681 m ² /hr	3,094 m ² / hr	3,248 m ² / hr	2,681 m ² /hr	3,094 m ² / hr	2,681 m ² / hr
BRUSH DRIVE SYSTEM							
Scrub motor		2 x 36 VDC,	1 x 36 VDC,				
		.56 kW	.56 kW	.56 kW	67 kW	.67 kW	.56 kW
Brush Pad RPM		200 rpm	200 rpm	200 rpm	760 rpm	760 rpm	2,200 rpm
Brush down pressure	Low:	68 kg	68 kg	68 kg	23 kg	23 kg	48 kg
	High:	90 kg	90 kg	90 kg	41 kg	41 kg	77 kg
Heavy Duty (o	ptional):		136 kg				
SOLUTION/RECOVERY SYSTEM							
Solution tank capacity		121 L					
Recovery tank capacity		140 L					
Vacuum motor		36 VDC, .56 kW, 15.6 A					
Vacuum water lift		1,270 mm					
CLEANING TECHNOLOGY							
Conventional		Standard	Standard	Standard	Standard	Standard	Standard
ec-H2O NanoClean®		Optional	Optional	Optional	Optional	Optional	Optional
BATTERY SYSTEM							
System Voltage		36 volt					
Battery Types							
Wet 240AH–6 required		Standard	Standard	Standard	Standard	Standard	Standard
Wet 360AH–6 required		Optional	Optional	Optional	Optional	Optional	Optional
Sealed 210AH Thin Plate Pure Lead – 3 rec	•	Optional	Optional	Optional	Optional	Optional	Optional
Battery run time Wet 360AH (up-to hours)	***	5.1	5.0	5.0	6.4	5.8	6.1
Smart-Fill™ Automatic Battery Watering Tank Capacity (Option)		4 L	4 L	4 L	4 L	4 L	4 L
PROPELLING SYSTEM							
Scrubbing speed		4.8 kph					
Transport speed		5.3 kph					
MACHINE SPECIFICATIONS							
Length		1,617 mm	1,671 mm	1,761 mm	1,637 mm	1,625 mm	1,590 mm
Width		764 mm	856 mm	955 mm	792 mm	892 mm	746 mm
Height		1,107 mm					
Squeegee width		973 mm	1,049 mm	1,234 mm	973 mm	1,049 mm	973 mm
Aisle turnaround width		1,650 mm	1,700 mm	1,775 mm	1,700 mm	1,713 mm	1,540 mm
Weight (with heaviest batteries)		470 kg	471 kg	473 kg	477 kg	478 kg	481 kg
GVW		591 kg	593 kg	595 kg	599 kg	600 kg	603 kg
Sound level (operator's ear)****		69.5 dBA	69.5 dBA	69.5 dBA	69.2 dBA	69.2 dBA	69.5 dBA
T600e***** – APPROVALS (U.S./CANADA ONLY)							
ETL Listed to UL 583 Type E							
MADDANITY							

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.
- **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.



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



ec-H2O NanoClean technology is registered by NSF International

SEEING IS BELIEVING

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

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Unit 11, 4 Southridge Street Eastern Creek NSW 2766

Tennant Australia

T: 1800 226 843 (FREE CALL) T: +61 2 9839 9700

www.tennantco.com.au contactus@tennantco.com **Tennant New Zealand** Unit 5, 103 Cryers Road East Tamaki Auckland 2013

T: +64 9 253 9013 F: +64 9 253 9015

contactus@tennantco.com