CREATING A CLEANER, SAFER, HEALTHIER WORLD.



# **T300**

WALK-BEHIND FLOOR SCRUBBER

Delivering high performance, consistent results for virtually any hard surface condition while lowering cleaning costs

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## KEY T300 SCRUBBER FEATURES BUILT ON COMMITMENT, COLLABORATION, SERVICE, AND SUPPORT BY A CIRCLE OF EXPERTS SURROUNDING OUR CUSTOMERS



- On-board machine instructions help ensure machine is operated in a safe manner for better results, simplified training, and reduce cost to clean.
- Insta-Click™ patent-pending head allows TennantTrue® pads and brushes to be installed ergonomically, resulting in a safer, faster, low-touch installation.
- Vac motor allows machine to clean using as low as 65 dBA for a safer cleaning environment.
- Orbital head delivers chemical free floor stripping, reduces water consumption and the need to handle caustic stripping chemicals.
- Squeegee design helps ensure dirt and soils are removed from the floor for minimum risk of slip-and-fall accidents and enables faster, easier installation of replacement TennantTrue® squeegee blades.
- Easy fill port makes filling the unit simpler, faster, and reduces the chance of spills; and the integrated hose clip keeps the hose in place allowing the operator to work on other tasks during the filling process.
- Flow control valve reduces the risk of contact with dirty recovery water and helps to control the flow rate when draining. It also decreases the need for secondary cleaning operations caused by spills.
- Battery venting with onboard charger fan and integrated venting allows the batteries to be charged safely with the lid closed.
- Optimal down pressure and RPM improves cleaning performance.
- Accessory tray allows you to keep the cleaning supplies you need at hand, reducing trips to the janitor closet.
- Yellow touch points helps prevent breakdown and simplifies preventative maintenance and training requirements.
- New machine electronics allow the machine to do daily cleaning of finished concrete surfaces and works with 3M™ Trizact™ System.
- Programmable Zone settings<sup>™</sup> for standardization of cleaning processes.

IMPROVE THE EFFECTIVENESS OF YOUR CLEANING RESOURCES, INVESTMENTS, AND OPERATIONS WITH NEW SUSTAINABLE TECHNOLOGIES.



THE T300 SCRUBBER PROVIDES THE RIGHT SOLUTION FOR YOUR SPECIFIC APPLICATION WITH A VERSATILITY THAT IS UNMATCHED IN THE INDUSTRY.



Improved and durable components extend machine life and reduce cost of ownership.

IMPROVE HEALTH AND SAFETY
Innovative features help protect health and safety of your operator, building occupants, and

the environment.

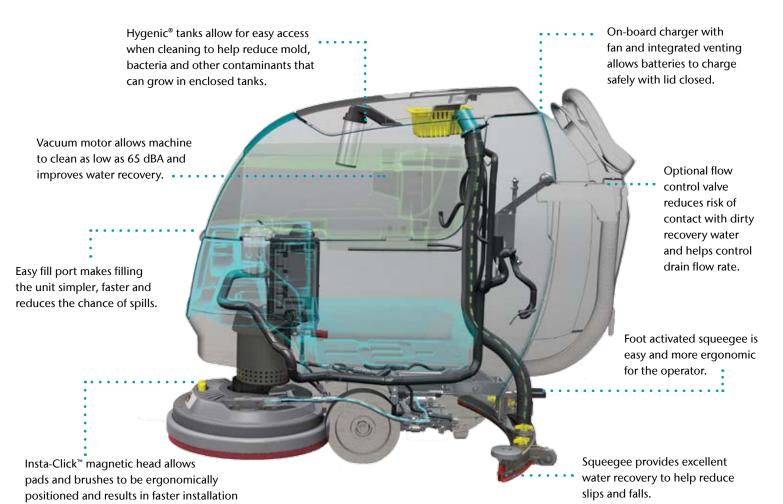
#### ENHANCE FACILITY IMAGE

MINIMIZE ENVIRONMENTAL IMPACT

Effective scrubbing capabilities help to maintain a consistently clean appearance of your facility floors.

Use of ec-H20 NanoClean™ reduces the consumption of daily floor cleaning detergents to help meet your sustainability goals.

# T300



ec-H2O NanoClean™ with optional Severe Environment™ Switch eliminates secondary cleaning operations that could increase slip and falls. Quiet-Mode™ reduces noise levels for easy daytime cleaning without disruption. Perfect for healthcare, education, and office cleaning.





#### ENGINEERED FOR PRODUCTIVITY AND VERSATILITY

### INNOVATIVE TECHNOLOGY THAT DRIVES DIFFERENTIATION IN YOUR FACILITY

The T300 scrubbers have multiple machine head types to fit your cleaning applications and optimize cleaning performance for specific areas.



## EXCLUSIVE TECHNOLOGY

(optional cleaning innovation)



ec-H2O NanoClean™ technology electrically converted water is created by an on-board e-cell that generates millions of very tiny microscopic bubbles known as nanobubbles that promote the cleaning efficacy of the solution.

This next generation solution offers the same great benefits of the first generation and now cleans better and cleans more soils in more applications. The name NanoClean, refers to the generation of nano-scale bubbles that are an important part of the cleaning mechanism.



Optional Pro-Panel™ integrates an LCD touchscreen with easy to understand graphics and video tutorials.

The T300 along with the 3M<sup>™</sup> Stone Floor Protection System provides a complete floor care process that restores the natural beauty of your porous stone and produces a remarkable, long-lasting shine.



#### New & Reconditioned Equipment & Parts- www.southeasternequipment.net

#### T300 WALK-BEHIND FLOOR SCRUBBER

	SINGLE DISK		SINGLE DISK		DUAL DISK	CYLINDRICAL	ORBITAL
	17 IN/430 MM	17 IN/430 MM	20 IN/500 MM	20 IN/500 MM	24 IN/600 MM	20 IN/500 MM	20 IN/500 MM
	PAD ASSIST	SELF-PROPEL	PAD ASSIST	SELF-PROPEL	PROPEL	SELF-PROPEL	SELF-PROPEL
Control panel Membrane™ Panel Pro-Panel™ Productivity (per hour)	nbrane™ Panel Standard Panel™ Optional		Standard Optional		Standard Optional	Standard Optional	Standard Optional
Theoretical Max Estimated Coverage* Conventional ec-H2O NanoClean™	17,000 ft <sup>2</sup> , 9,340 ft <sup>2</sup> /868 m <sup>2</sup> 9,668 ft <sup>2</sup> /898 m <sup>2</sup>	/1,579 m <sup>2</sup> 12,453 ft <sup>2</sup> /1,157 m <sup>2</sup> 12,891 ft <sup>2</sup> /1,198 m <sup>2</sup>	11,208 ft <sup>2</sup> /1,041 m <sup>2</sup>	<sup>2</sup> /1,858 m <sup>2</sup> 14,943 ft <sup>2</sup> /1,388 m <sup>2</sup> 15,469 ft <sup>2</sup> /1,437 m <sup>2</sup>	24,000 ft <sup>2</sup> /2,230 m <sup>2</sup> 18,264 ft <sup>2</sup> /1,697 m <sup>2</sup> 18,906 ft <sup>2</sup> /1,756 m <sup>2</sup>	20,000 ft <sup>2</sup> /1,858 m <sup>2</sup> 14,943 ft <sup>2</sup> /1,388 m <sup>2</sup> 15,469 ft <sup>2</sup> /1,437 m <sup>2</sup>	20,000 ft <sup>2</sup> /1,858 m <sup>2</sup> 14,943 ft <sup>2</sup> /1,388 m <sup>2</sup> 15,469 ft <sup>2</sup> /1,437 m <sup>2</sup>
BRUSH DRIVE SYSTEM							
Scrub motor Brush/pad RPM Brush/pad pressure SOLUTION/RECOVERY SYS	24 VDC, 1 hp/0.75 kW 230 rpm 47, 71, 86 lbs/21, 32, 39 kg		24 VDC, 1 hp/0.75 kW 230 rpm 51, 76, 90 lbs/23, 35, 41 kg		24 VDC, 1 hp/0.75 kW 285 rpm 57, 81, 97 lbs/ 26, 37, 44 kg	24 VDC, 1 hp/0.75 kW 1,065 rpm 53, 60, 64 lbs/ 24, 27, 29 kg	0.6 hp/0.45 kW 2,200 rpm 63, 92, 109 lbs/ 29, 42, 49 kg
Solution tank capacity Recovery tank capacity Vacuum motor	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/0.47 kW		11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/0.47 kW		11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.47 kW	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.47 kW	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.47 kW
Vacuum waterlift Vacuum waterlift with Quiet-Mo	• • • • • • • • • • • • • • • • • • • •		42 in/1067 mm 28 in/711 mm		42 in/1067 mm 28 in/711 mm	42 in/1067 mm 28 in/711 mm	42 in/1067 mm 28 in/711 mm
CLEANING TECHNOLOGY			20 11,7		20 11,7 11 11111	2011,71111111	20 11,777 11111
Conventional Standard ec-H2O NanoClean Optional Severe Environment™ (with ec-H2O NanoClean) Optional Severe Environment detergent tank capacity 0.4 gal/1.5 L (optional only with ec-H2O NanoClean)			Standard Optional Optional 0.4 gal/1.5 L		Standard Optional Optional 0.4 gal/1.5 L	Standard Optional Optional 0.4 gal/1.5 L	Standard Optional Optional 0.4 gal/1.5 L
BATTERY SYSTEM							
System voltage Battery types (Wet 105AH, Wet Wet 155AH, Sealed AGM 140A				volt quired	24 volt 2 required	24 volt 2 required	24 volt 2 required
Battery run time (up to hours) On-board charger Off-board charger	3.4 Stand Opti			2.6 ndard tional	2.9 Standard Optional	2.5 Standard Optional	3.8 Standard Optional
MACHINE SPECIFICATIONS							
Length Width Height Weight (without batteries) Weight (with batteries) Sound level (operator's ear) Quiet-Mode (operator's ear)	51.25 in/1 20 in/5 43.10 in/1 220 lbs/98 kg 366 lbs/166 kg 64.9 57.8	00 mm ,095 mm 230 lbs/104 kg 390 lbs/177 kg dBA	22 in/s 43.10 in/ 230 lbs/104 kg 376 lbs/171 kg 64.9	,372 mm 559 mm 1,095 mm 240 lbs/109 kg 400 lbs/181 kg 9 dBA 8 dBA	51.75 in/1,314 mm 26 in/660 mm 43.10 in/1,095 mm 250 lbs/113 kg 410 lbs/186 kg 66.5 dBA 59.1 dBA	50.50 in/1,283 mm 25 in/635 mm 43.10 in/1,095 mm 250 lbs/113 kg 410 lbs/186 kg 65.6 dBA	49 in/1,245 mm 20.5 in/521 mm 43.10 in/1,095 mm 255 lbs/216 kg 415 lbs/188 kg 66.4 dBA 57.6 dBA

See your local representative for warranty information

\* Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.
\*\* Run times are based on continuous scrubbing run times.
\*\*\* Sound levels per ISO 11201 as recommended by the American Association of Cleaning Equipment manufacturers & OSHA.

Specifications subject to change without notice.

**WARRANTY** 



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



ec-H2O NanoClean technology is registered by NSF International