CREATING A CLEANER, SAFER, HEALTHIER WORLD.



T300/T300e ORBITAL

WALK-BEHIND FLOOR SCRUBBER

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

IMPROVE THE EFFECTIVENESS OF YOUR CLEANING RESOURCES, INVESTMENTS, AND OPERATIONS







REDUCE COST TO CLEAN

- Reduce costs to clean by virtually eliminating slippery floor stripping chemicals and postponing expensive and time consuming stripping.
- Standardize your cleaning operations with programmable Zone Settings™.
- On-board machine instructions help ensure machine is operated in a safe manner for better results, simplified training, and reduced costs to clean.
- Increase runtime by up to 46% with 2200 1/4" RPMs.*

ENHANCE FACILITY IMAGE

- Easily clean textured and grouted floors through consistent down pressure and multiple pad options.
- Ensure consistent cleaning performance and full pad saturation with unique solution disbursement system.
- Reduce machine noise levels to as low as 58 dBA for daytime cleaning and in sound sensitive areas with Quiet-Mode™.

IMPROVE HEALTH AND SAFETY

- Minimize risk of slip-and-fall accidents and ensure dirt and soils are removed from the floor with updated squeegee design.
- **Ensure operator comfort** and reduce vibrations with 10 long-lasting isolators.

MINIMIZE ENVIRONMENTAL IMPACT

- Quickly and easily remove floor finish with high RPMs, heavy down pressure, and surface prep pad without using caustic stripping chemicals.
- Reduce water consumption and disposal of cleaning detergents into the waste stream with ec-H2O NanoClean® technology.

SAVE TIME AND MONEY ON EQUIPMENT AND TRAINING WHILE IMPROVING YOUR FACILITY'S IMAGE

ONE MACHINE. MAXIMUM VERSATILITY.

Maximize your return on investment with the T300 or T300e Orbital scrubbing machine, ideal for daily cleaning or chemical-free floor finish removal for a wide variety of markets, applications and floor types.

MARKETS:

Education Healthcare Retail Hospitality

APPLICATIONS:

Aisle Ways Checkout Counters Classrooms Entryways Cafeterias

Kitchens

FLOOR TYPES:

Teknoflor®

Uneven and Textured Floors Grouted Ceramic and Porcelain Tile VCT Polished Stone Marmoleum



Marmoleum®



Grouted Tile



Textured Floor



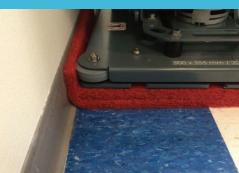
Polished Stone

ec-H2O NanoClean® technology electronically converts water into an innovative detergent-free cleaning solution. Tennant provides multiple cleaning pads to address a variety of cleaning conditions.



Effortlessly clean edges, corners and baseboards using rectangular cleaning head options.





TENNANT*TRUE®* PARTS, SERVICE AND FINANCE SOLUTIONS

- Reduce rework, labor and safety costs by using only Tennant*True* parts and service.
- Ensure optimal cleaning performance by selecting a Tennant True Service program provided by a network of over 400 factory-trained Tennant service representatives.
- Improve uptime by leveraging Tennant*True* parts and service.
- Simplify budgeting by bundling Tennant*True* service plans, including parts, into the purchase or financing of your machine.

ENVIRONMENTAL STEWARDSHIP



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



ec-H2O NanoClean technology is registered by NSF International

Lease. Pre-Owned. Rent. Tennant has flexible options that get you the machines you need, however you need them.

T300/T300e ORBITAL WALK-BEHIND FLOOR SCRUBBER

	T300	T300e
SCRUBBING SYSTEM	20 IN/500 MM SELF-PROPEL	20 IN/500 MM SELF-PROPEL
Control panel Membrane™ Panel Pro-Membrane™ Panel Pro-Panel™ Instructional Overlay Productivity (per hour) Theoretical Max Estimated Coverage* Conventional ec-H2O NanoClean® BRUSH DRIVE SYSTEM	Optional Optional Optional 20,000 ft² / 1,858 m² 14,943 ft² / 1,388 m² 15,469 ft² / 1,437 m²	- - - Standard 20,000 ft²/1,858 m² 14,943 ft²/1,388 m² 15,469 ft²/1,437 m²
Scrub motor Brush/pad RPM Brush/pad pressure SOLUTION/RECOVERY SYSTEM	0.6 hp / 0.45 kW 2,200 rpm 63, 92, 109 lbs / 29, 42, 49 kg	0.6 hp/0.45 kW 2,200 rpm 63 lbs/29 kg Optional 109 lbs/49 kg
Solution tank capacity Recovery tank capacity Vacuum motor Vacuum waterlift Vacuum waterlift with Quiet-Mode™	11 gal / 42 L 14 gal / 53 L 24 VDC, 0.6 hp / 0.47 kW 42 in / 1067 mm 28 in / 711 mm	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/0.37 kW 34.5 in / 876 mm –
CLEANING TECHNOLOGY Conventional ec-H2O NanoClean ec-H2O NanoClean with Severe Environment switch BATTERY SYSTEM	Standard Optional Optional	Standard Optional –
System voltage Battery types (Wet 105AH, Wet 130AH, Wet 150AH, Sealed AGM 140AH) Battery run time (up to hours)** On-board charger Off-board charger	24 volt 2 required 3.8 Standard Optional	24 volt 2 required 3.7 Standard Optional
MACHINE SPECIFICATIONS Length Width Height Weight (without batteries) Weight (with batteries) Sound level (operator's ear)*** Quiet-Mode (operator's ear)***	49 in / 1,245 mm 20.5 in / 521 mm 43.10 in / 1,095 mm 255 lbs / 116 kg 415 lbs / 188 kg 66.4 dBA 57.6 dBA	49 in/1,245 mm 20.5 in/521 mm 43.10 in/1,095 mm 255 lbs/116 kg 415 lbs/188 kg 67.5 dBA

WARRANTY

See your local representative for warranty information

Specifications subject to change without notice.

SEEING IS BELIEVING

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

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^{*} 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.