T300e WALK-BEHIND FLOOR SCRUBBER



The innovative high performance scrubber designed to reduce costs to clean, improve facility image & provide a safe environment for your staff.



KEY BENEFITS

Cost Effective & Reliable

- Improved and durable components extend machine life and reduce cost of ownership.
- Effective scrubbing capabilities for clean, safe floors in fewer passes.

Versatile Cleaning Performance

- Outstanding water pick-up for reduced slip and fall accidents.
- Minimize water consumption with optional ec-H2O NanoClean[®] technology.
- Quiet 67 dBA noise level for daytime cleaning with minimal disruption.

Easy Operation & Maintenance

- Easy to use with ergonomic design delivers foot activated squeegee to minimize bending and wider handle for improved machine operation.
- Optional Insta-Click[™] head for easy, low-touch pad attachment and removal.

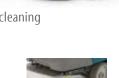
KEY FEATURES

Multiple Head Options

- Head types with high down pressure and RPM's for excellent cleaning results.
- Fit your cleaning solutions and optimize cleaning performance for specific areas.

Insta-Click[™]

• Optional magnetic head allows pads and brushes to be ergonomically positioned and results in faster installation.



Improved Squeegee Design

 Helps ensure dirt and soils are removed from the floor for reduced risk of slip-and-fall accidents, and yellow touch points simplifies preventative maintenance and training requirements.



Stone Care Daily Maintenance Capabilities

 A complete floor care process that restores the natural beauty of porous stone and produces a remarkable, long-lasting shine with the 3M[™] Stone Floor Protection System.



EXCLUSIVE TECHNOLOGY

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.





T300e WALK-BEHIND FLOOR SCRUBBER

	SINGLE DISK	SINGLE DISK	DUAL DISK	CYLINDRICAL	ORBITAL
	17 IN/430 MM17 IN/430 MMPAD ASSISTSELF-PROPEL	20 IN/500 MM 20 IN/500 MM PAD ASSIST SELF-PROPEL	24 IN/600 MM PROPEL	20 IN/500 MM SELF-PROPEL	20 IN/500 MM SELF-PROPEL
Productivity (per hour) Theoretical Max Estimated Coverage* Conventional	17,000 ft²/1,579 m² 9,340 ft²/868 m² 12,453 ft²/1,157 m²	20,000 ft ² /1,858 m ² ² 11,208 ft ² /1,041 m ² 14,943 ft ² /1,388 m ²	24,000 ft ² /2,230 m ² 18,264 ft ² /1,697 m ²	20,000 ft²/1,858 m² 14,943 ft²/1,388 m²	20,000 ft²/1,858 m² 14,943 ft²/1,388 m²
ec-H2O NanoClean®	9,668 ft²/898 m² 12,891 ft²/1,198 m		18,906 ft ² /1,756 m ²	15,469 ft ² /1,437 m ²	15,469 ft ² /1,437 m ²
BRUSH DRIVE SYSTEM					
Scrub motor Brush/pad RPM Brush/pad pressure	24 VDC, 0.68 hp/ 0.50 kW 150 rpm 47 lbs/21 kg Optional 86 lbs/39 kg	24 VDC, 0.68 hp/ 0.50 kW 150 rpm 51 lbs/23 kg Optional 90 lbs/41 kg	24 VDC, 1 hp/0.75 kW 285 rpm 57 lbs/26 kg Optional 97 lbs/44 kg	24 VDC, 1 hp/0.75 kW 1,065 rpm 53 lbs/24 kg Optional 64 lbs/29 kg	0.6 hp/0.45 kW 2,200 rpm 63 lbs/29 kg Optional 109 lbs/49 kg
SOLUTION/RECOVERY SYS	STEM				
Solution tank capacity Recovery tank capacity Vacuum motor	11 gal/42 L 14 gal/53 L 24 VDC, 0.5 hp/0.37 kW	11 gal/42 L 14 gal/53 L 24 VDC, 0.5 hp/0.37 kW	11 gal/42 L 14 gal/53 L 24 VDC, 0.5 hp/ 0.37 kW	11 gal/42 L 14 gal/53 L 24 VDC, 0.5 hp/ 0.37 kW	11 gal/42 L 14 gal/53 L 24 VDC, 0.6 hp/ 0.37 kW
Vacuum waterlift	34.5 in / 876 mm	34.5 in / 876 mm	34.5 in / 876 mm	34.5 in / 876 mm	34.5 in / 876 mm
CLEANING TECHNOLOGY					
Conventional ec-H2O NanoClean [®]	Standard Optional	Standard Optional	Standard Optional	Standard Optional	Standard Optional
BATTERY SYSTEM					
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 3.9 3.6 Standard Optional	24 volt 2 required 3.3 3.1 Standard Optional	24 volt 2 required 3.4 Standard Optional	24 volt 2 required (150AH wet & 140AH sealed only) 2.5 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)	51.25 in/1,302 mm 20 in/500 mm 43.10 in/1,095 mm 220 lbs/98 kg 230 lbs/104 kg 366 lbs/166 kg 390 lbs/177 kg 67 dBA	54 in/1,372 mm 22 in/559 mm 43.10 in/1,095 mm 230 lbs/104 kg 240 lbs/109 kg 376 lbs/171 kg 400 lbs/181 kg 67 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 67.7 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 68.7 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

* 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.



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



ec-H2O NanoClean technology is registered by NSF International

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