

T5



The Cleaning Professional's Scrubber

- Achieve 100% solution recovery – even on 180 degree turns – with superior squeegee design
- Quietly clean with a true, OSHA-recognized test-standard 67 dBA
- Increase safety with ec-H2O™ or FaST® foam scrubbing, NFSI-certified to increase floor traction 21%



Electrically Converted Water



The Safe Scrubbing Alternative®

Reach a higher level of cleanliness, health, and safety with the new, environmentally-friendly T5.

Move from cleanliness to sanitization

Reduce scrubber mold and bacteria and ensure the highest level of cleanliness with complete-access Hygenic® tanks.

Reduce dependency on wasteful cleaning solutions

Use 90% less detergent, and decrease detergent packaging by 80% with FaST® foam scrubbing technology.

Decrease noise levels

Quietly scrub noise-sensitive environments with the T5's true, OSHA-recognized 67 dBA.

Conserve natural resources

Utilize fill-water up to 90% longer and reduce waste-water up to 70% with ec-H2O™ or FaST® technology.



HIGH PRODUCTIVITY WITH GEL BATTERIES

Achieve up to 4.5 hours of run-time with environmentally-preferable sealed batteries.

MAXIMIZE FLEXIBILITY AND VERSATILITY

Choose from 24, 28, or 32 in / 600, 700, or 800 mm disk or 26, 32 in / 650, 800 mm cylindrical brushes for scrubbing a variety of spaces and applications.

GUARANTEE QUALITY ASSURANCE

Lock-in consistent, repeatable cleaning results with exclusive QA Controls™ system.



Exclusive Technologies (optional cleaning innovations)



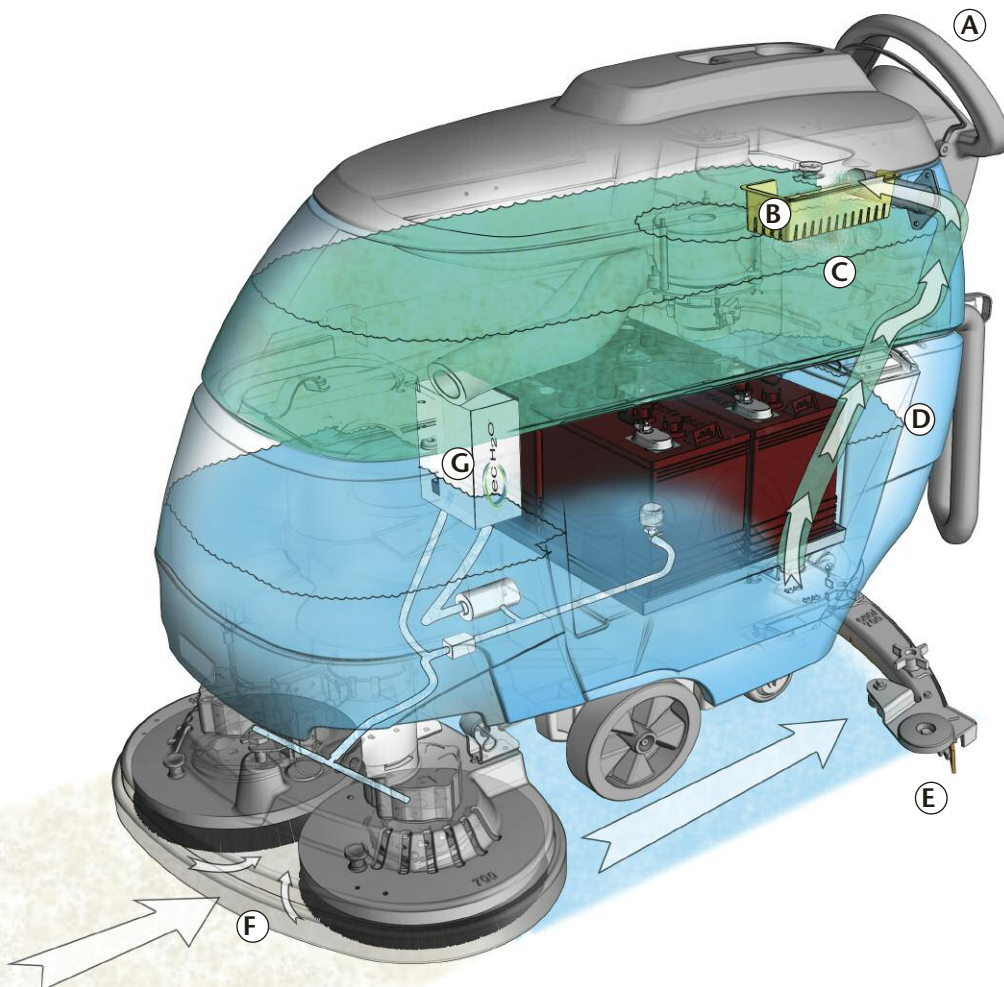
Electrically converted water



Foam-activated chemical

Increase safety	<ul style="list-style-type: none"> • High traction certified by NFSI • Reduce chemical accidents 	<ul style="list-style-type: none"> • High traction certified by NFSI • Eliminate measuring and mixing
Reduce costs	<ul style="list-style-type: none"> • Eliminate purchase of daily cleaners • Reduce water consumption and disposal by up to 70% 	<ul style="list-style-type: none"> • Reduce chemical usage up to 90% • Reduce water consumption and disposal by up to 70%
Soil type	<ul style="list-style-type: none"> • Replace daily cleaners • Effective on food-based oils and greases 	<ul style="list-style-type: none"> • Three grades of chemical from light-duty cleaner to heavy-duty degreaser

Both technologies increase scrub time up to three times



- A** Easily train new operators to use the simple, intuitive controls.
- B** Eliminate operator contact with wastewater and prevent clogged hoses/drains with the convenient debris tray.
- C** Solution and recovery tanks easily cleanable. Exclusive Hygenic tanks are fully accessible for sanitization.
- D** Save time and storage space with the on-board charger.
- E** Quickly remove and replace brushes and squeegees. Plus, with the “no hassle” squeegee system, there are no tools for maintenance and the blade is factory set at the optimum recovery angle.
- F** Eliminate the need for follow-up passes and non-productive mop-ups with the fully self-adjusting splash skirt that captures 100% of scrub deck overspray.
- G** Scrub for up to 150 minutes on a single tank – 90% longer than any other comparable machine – when you equip the T5 with ec-H2O™ or FaST®.

Tennant Company Environmental Stewardship



ec-H2O™ and FaST® technologies are NFSI (National Floor Safety Institute) Certified. NFSI certification ensures a product has passed a 2-phase testing process, proving the floor product helps to reduce potential for slip-and-fall accidents.



ec-H2O™ and FaST® technologies are registered by NSF International. NSF International is an independent, not-for-profit organization that ensures formulation and labels on these products meet appropriate food safety regulations.



ec-H2O™ and FaST® technologies may contribute to LEED or LEED-EBOM (Existing Building: Operations & Maintenance) points, provided other appropriate criteria are met. For more information on obtaining LEED points, please contact your sales rep or refer to the USGBC website at: www.usgbc.org.



FaST® is a Green Seal (GS-37) Certified Detergent. Green Seal evaluates and certifies cleaning products based on criteria such as the toxicity of the product, skin and eye irritation, skin sensitization, combustibility, toxicity to aquatic life, and packaging.



Conserve Resources



Reduce Detergents



Increase Safety



Improve Air Quality



Reduce Noise

Choose GE Capital Solutions and U.S. Bank, our esteemed financial partners, for simple, quick financing with flexible upgrade options, and no long-term obligations.

SEEING IS BELIEVING

See for yourself how the T5 scrubber can help you reach a higher standard of cleanliness and safety in your facility. For a demonstration or additional information, call **800.553.8033**.

T5 WALK-BEHIND FLOOR SCRUBBER

FEATURES	Disk	Cylindrical
Scrubbing System		
Cleaning path	24 in / 600 mm 28 in / 700 mm 32 in / 800 mm	26 in / 650 mm 32 in / 800mm
Solution tank capacity	22.5 gal / 85 L	22.5 gal / 85 L
Productivity (per hour)		
Theoretical max	(24 in) 26,400 ft ² / 2,500 m ² (28 in) 30,800 ft ² / 2,900 m ² (32 in) 35,200 ft ² / 3,300 m ²	(26 in) 28,600 ft ² / 2,700 m ² (32 in) 35,200 ft ² / 3,300 m ²
Estimated actual* (conventional)	(24 in) 17,875 ft ² / 1,660 m ² (28 in) 20,800 ft ² / 1,900 m ² (32 in) 24,000 ft ² / 2,200 m ²	(26 in) 19,200 ft ² / 1,790 m ² (32 in) 24,000 ft ² / 2,200 m ²
Estimated actual* (ec-H2O™ or FaST®)	(24 in) 20,075 ft ² / 1,900 m ² (28 in) 22,750 ft ² / 2,100 m ² (32 in) 26,250 ft ² / 2,400 m ²	(26 in) 21,000 ft ² / 2,000 m ² (32 in) 26,250 ft ² / 2,400 m ²
Scrub motors	(2) 0.75 hp / 0.56 kW	(2) 0.63 hp / 0.47 kW
Scrub motor speed	220 rpm	1500 rpm
Brush/pad down pressure	(3 settings) 40, 80 and 120 lb / 18, 36 and 54 kg	
Recovery System		
Recovery tank capacity (includes demisting chamber)	27 gal / 102 L	
Vacuum motor	0.85 hp / 0.64 kW, 3-stage	
Waterlift	62 in / 1,570 mm	
Propelling & Power System		
Propel speed (variable to)		
Transport	2.7 mph / 4.3 km/h	
Scrubbing	2.5 mph / 4.0 km/h	
Batteries – 24 V system (4x 6 V batteries), charger included		
Standard run time**	6 V, 235 Ah / up to 5.5 hours	
Optional sealed (AGM) run time**	6 V, 200 Ah / up to 4.5 hours	
Gradeability (ramp climb)		
Scrubbing/transporting (full)	3.0° / 5.0°	
Trailer ramps (empty)	11°	
Dimensions/Weights		
Product length	(24 in) 52.9 in / 1,340 mm (28 in) 55.7 in / 1,410 mm (32 in) 58.4 in / 1,480 mm	(26 in) 55.4 in / 1,410 mm (32 in) 55.4 in / 1,410 mm
Product width (scrub head)	(24 in) 25.4 in / 640 mm (28 in) 29 in / 740 mm (32 in) 33 in / 840 mm	(26 in) 28 in / 710 mm (32 in) 34 in / 860 mm
Squeegee width	(24 in) 35.7 in / 910 mm (28 in) 41.3 in / 1,050 mm (32 in) 46.6 in / 1,180 mm	(26 in) 41.3 in / 1,050 mm (32 in) 46.6 in / 1,180 mm
Product height	44 in / 1,120 mm	
Product weight (with batteries)	(24 in) 580 lb / 263 kg (28 in) 609 lb / 276 kg (32 in) 621 lb / 282 kg	(26 in) 621 lb / 282 kg (32 in) 629 lb / 285 kg
Sound level*** (operator's ear)	67 dBA	68 dBA
Warranty 10/3/3	3 years / 2,500 hours on parts and labor (excluding batteries). 10 years on rotationally-molded polyethylene tanks.	

* 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.

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