

5700



Industrial-Strength Floor Scrubber

- Superior cleaning performance from aggressive scrubbing system delivering up to 300 lbs of down pressure
- Maximized machine longevity from industry-leading engineering and industrial-grade construction
- Just-scrubbed floors are clean, dry and safe for traffic in seconds with ec-H2O™ or FaST® technologies



Electrically Converted Water



Foam Scrubbing Technology®



Recycled for
Extended Scrubbing

Superior cleaning performance and worry-free operation from the benchmark for industrial scrubbers

The industrial-grade, heavy-duty 5700 sets the standard for walk-behind scrubbers, providing consistent, quality cleaning results even in the harshest environments.

Rugged, industrial-strength durability

Aluminum squeegee assembly and scrub heads, shock-absorbing frame, and durable polyethylene construction enable the 5700 to withstand severe cleaning challenges.

Superior performance from aggressive scrubbing systems

Up to 300 lbs of down pressure, optional cylindrical scrubheads, and heavy-duty motor options provide the scrubbing strength to meet the highest cleaning standards.

The safest way to clean

Increase safety and cleanliness with chemical-free ec-H2O™ or FaST® Foam Scrubbing Technology. The 5700 uses up to 70% less water with both technologies. ec-H2O uses no detergent. FaST uses up to 90% less detergent than traditional scrubbers.

Maximum uptime for years of worry-free operation

Superior engineering, proven results and exclusive 10/3/3 warranty mean you can count on the 5700 to clean day after day.



MUST-HAVE OPTIONS

Extend your cleaning reach

The 5700 is available in three path widths, along with an optional off-aisle power wand for greater reach.

Industrial performance




Choose the optional dual vac fan to pick-up bulky, tough soils found in industrial facilities.

Boost scrubbing power and versatility

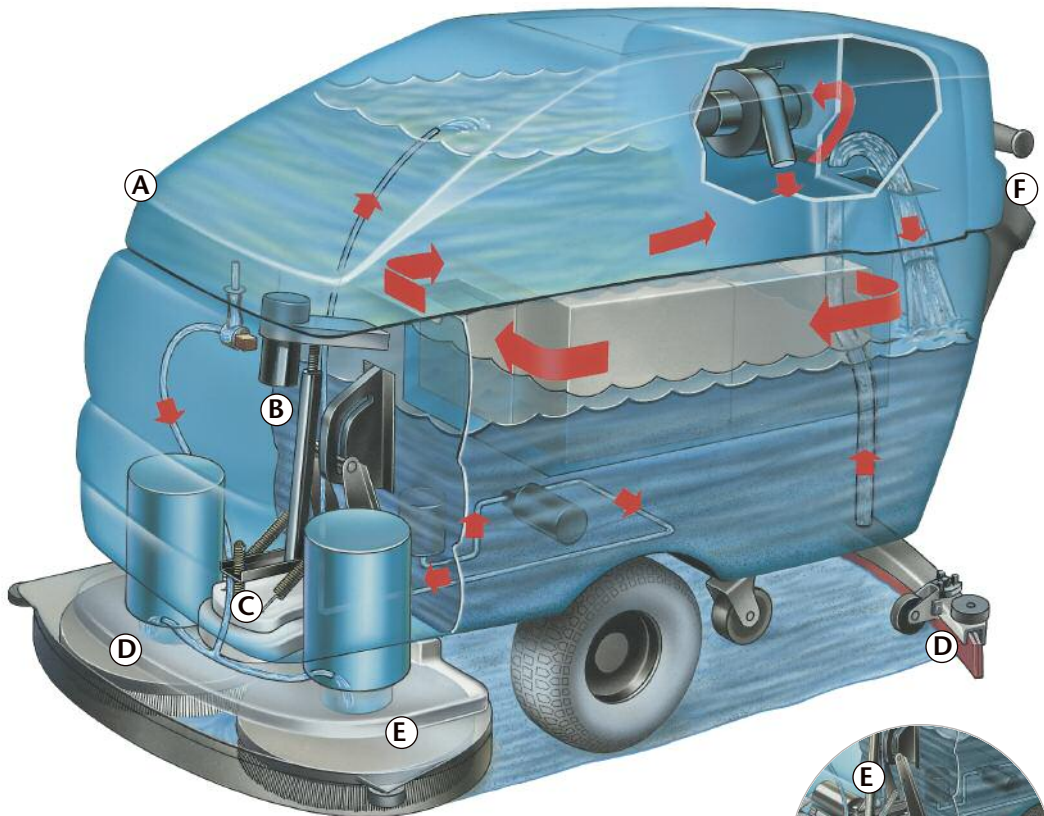
Optional heavy-duty brush motor (32-inch disk model) offers superior soil removal on hard surfaces.



Exclusive Technologies (optional cleaning innovations)

	 Electrically Converted Water	 Foam Scrubbing Technology®	 Recycled for Extended Scrubbing
Increase safety	<ul style="list-style-type: none"> • High traction certified by NFSI • Reduce chemical handling risks 	<ul style="list-style-type: none"> • High traction certified by NFSI • Eliminate measuring and mixing 	<ul style="list-style-type: none"> • Reduce chemical handling by up to 66% at the maximum of three cycles per fill
Reduce costs	<ul style="list-style-type: none"> • Eliminate purchase of conventional floor cleaners • Reduce water use by up to 70% • Spend less time dumping and refilling 	<ul style="list-style-type: none"> • Reduce chemical usage up to 90% • Reduce water use by up to 70% • Spend less time dumping and refilling 	<ul style="list-style-type: none"> • Reduce water use by up to 66% • Spend less time dumping and refilling
Cleaning application	<ul style="list-style-type: none"> • Replace use of conventional floor cleaners • Effective on food-based oils and greases 	<ul style="list-style-type: none"> • Available in three grades from light-duty chemical to heavy-duty degreaser 	<ul style="list-style-type: none"> • For use in heavy oils and soil build-up when extra hydration is needed • Cleaning solutions available up to and including heavy-duty degreasers

All technologies increase scrub time up to three times using a single tank of water



- A** Withstands the harshest cleaning environments with thick polyethylene construction and a rugged, shock-absorbing frame and scrub-head linkage.
- B** Maximize productivity with ec-H₂O, FaST, or ES technologies.
- C** One-pass cleaning performance – even in the dirtiest environments – with fully adjustable down pressure up to 300 lbs and brush speeds of up to 750 rpm.
- D** Reduce maintenance costs with breakaway squeegee, large demisting chamber and scrub heads that provide long-life corrosion resistance.
- E** Fully customizable to meet your specific needs. Choose from three path widths and switch from disk to cylindrical scrub heads easily and without tools.
- F** Maximize operator ease with smart ergonomic features like a height-adjustable console that puts controls within easy reach.

Tennant Company Environmental Stewardship



ec-H2O™ and FaST® technologies are NFSI (National Floor Safety Institute) Certified. NFSI certified products must pass a 2-phase wet slip resistance process and have been shown to reduce the 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 or U.S. Bancorp, our leasing providers, for simple, quick financing with flexible upgrade options.

5700 INDUSTRIAL-STRENGTH FLOOR SCRUBBER

FEATURES 28 in / 700 mm 32 in / 800 mm 36 in / 900 mm

Productivity (per hour)

Theoretical Max	33,320 ft ² / 3,095 m ²	38,080 ft ² / 3,540 m ²	42,840 ft ² / 3,980 m ²
Estimated Coverage*			
Conventional	20,800 ft ² / 1,930 m ²	24,000 ft ² / 2,230 m ²	27,200 ft ² / 2,530 m ²
ec-H2O/FaST	23,400 ft ² / 2,175 m ²	27,000 ft ² / 2,510 m ²	30,600 ft ² / 2,845 m ²

Dimensions/Weights

Product width			
Without squeegee	30 in / 762 mm	34 in / 864 mm	38 in / 965 mm
With squeegee	37.5 in / 950 mm	42 in / 1070 mm	45.5 in / 1160 mm
Product height	43 in / 1090 mm		
Product length			
Disk	64 in / 1625 mm		
Cylindrical	63 in / 1600 mm		
Product weight (with batteries)	817 lb / 371 kg		

Brush/Pad Drive System

Brush motor horsepower (2)				
Disk	0.6 hp	0.6 hp(std) / 1.0 hp (heavy-duty)		1.0 hp
Cylindrical (all sizes)		0.75 hp		
Brush RPM				
Disk	320 RPM(std) / 300 RPM(heavy-duty)			
Cylindrical	750 RPM			
Brush/pad pressure				
Disk	0–200 lb / 0–91 kg			
Cylindrical	0–90 lb / 0–41 kg			
	(up to 300 lb / 136 kg on 32 in heavy-duty disk model)			

Solution Delivery System

Solution capacity	30 gal / 114 L			
Solution flow rate				
Conventional	0–1.5 gpm / 5.7 lpm			
FaST	0.22 gpm / 0.83 lpm			
ec-H2O	0.22 gpm / 0.83 lpm	0.33 gpm / 1.25 lpm	0.44 gpm / 1.66 lpm	

Recovery System

Recovery tank capacity	40 gal / 151 L
Vacuum motor	0.8 hp / 0.6 kW
Vac motor CFM	65 cfm / 1.84 cmm
Vac motor sealed waterlift	73 in / 1854 mm

Battery System

System voltage	36 volt
Battery amp hour rating (standard)	235 AH @ 20 hr
Battery amp hour rating (optional)	335 AH @ 20 hr
Battery run time (continuous cleaning rating)	3.5 hours (235 AH) / 4.5 hours (335 AH)

Decibel Rating

Operator's position	75 dBA
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Warranty

See your local representative for warranty information

*Scrubbing speeds, empty/rinse/refill times were taken from the ISSA 447 Cleaning Times Handbook published in 2004. Assumes 2-inch (5 cm) overlap. Conventional flow rates are at 0.5 gpm (1.9 lpm). Specifications subject to change without notice.

SEEING IS BELIEVING

See why cleaning professionals depend on the 5700 walk-behind scrubber for total quality assurance. For a demonstration and additional information, call **800.553.8033**.

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