

5680



The Cleaning Professional's Scrubber

- Foam-based scrubbing system using up to 70% less water to deliver clean, higher-traction floors
- Highly consistent cleaning performance from superior engineering
- Reduced operator training time and increased machine uptime from easy-to-use Quick-Train™ controls



The Safe Scrubbing Alternative®

The cleaning professional's choice for consistent, worry-free scrubbing

With a heritage of superior design and engineering, the 5680 delivers the consistent performance, reliable operation, and quality assurance cleaning professionals need along with the success they desire.

Long-lasting, worry-free operation

A corrosion-resistant scrub-deck, impact-absorbing linkages, and exclusive 10/3/3 warranty all mean the 5680 is up and cleaning day after day.

Maximum labor efficiency

Easy-to-use Quick-Train control panel reduces training time, making operators more productive sooner and, with so little water used to create foam, operators scrub up to 3x longer between empty/fill stops.

Reliably consistent performance

With the automatic detergent and water metering system of FaST, the 5680 requires minimum operator interaction to deliver consistent, quality cleaning.

The safest way to clean

FaST™ is the best way to meet the highest cleaning standards using 70% less solution. That's because FaST foam cleans so well it not only captures existing soil, it also removes old, slippery detergent residues. The result is a cleaner, higher-traction floor that reduces your risk of slip-and-fall.



KEY FLOOR TYPES

- VCT
- Wood
- Concrete
- Terrazzo
- Sheet vinyl
- Stone composition
- Quarry tile
- Ceramic tile

KEY APPLICATIONS

- Light scrub
- Heavy scrub
- Double scrub
- Scrub and recoat
- Strip and refinish





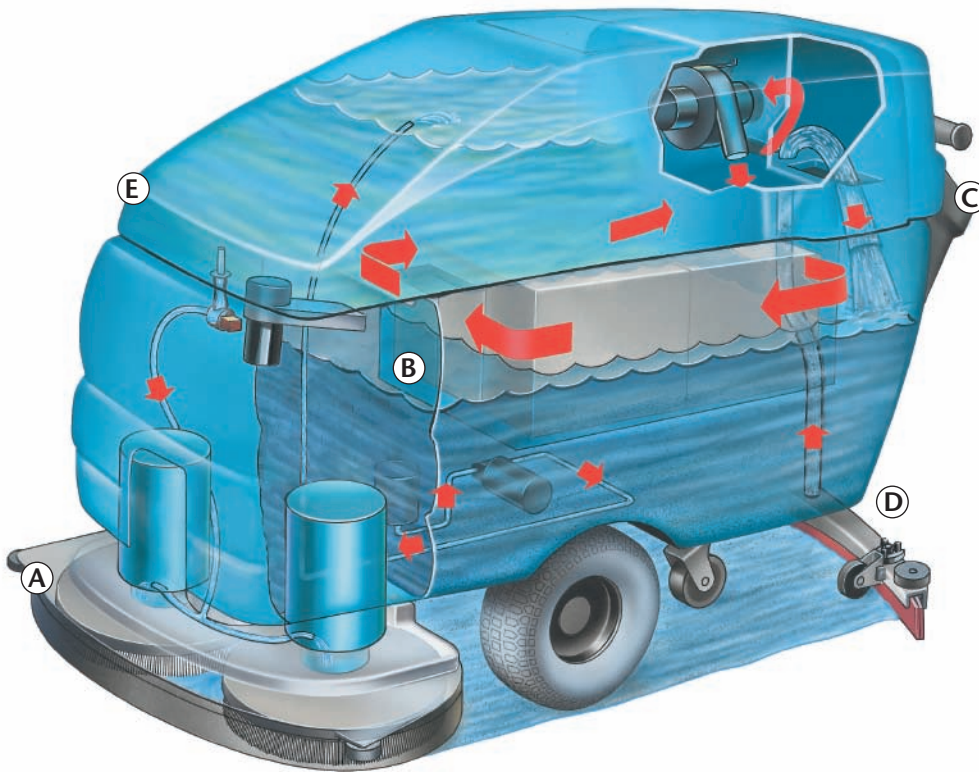
FaST FLOORS ARE SAFER FLOORS

FaST is the only automatic scrubbing system certified to increase floor traction up to 21% by the National Floor Safety Institute, reducing the risk of slip-and-fall.

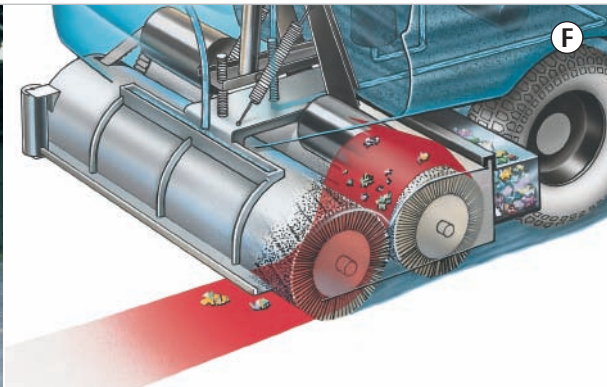
FaST foam cleans so well, it uses 70% less solution to remove existing soil, as well as old, slippery detergent residue resulting in clean, higher-traction floors.

With the self-contained FaST-PAK™, operators are safer, never handling chemicals.

FaST foam uses up to 70% less water and 90% less detergent – conserving water, reducing waste disposal, and making FaST the safest environmental choice.



- A** Clean hard-to-reach areas under toe-kicks and against baseboards with low profile corrosion-resistant scrub deck.
- B** Scrub longer between empty/fill cycles with large-capacity solution and recovery tanks (30 gal./114 liters) and up to 3.5 hours of continuous run time.
- C** Operate in comfort with height-adjustable console that puts Quick-Train controls within easy reach.
- D** Save time with squeegee blades that require no tools to change.
- E** Reduce maintenance costs with durable composite frame, aluminum scrub deck and rust-proof polyethylene body and tanks.
- F** Pick up small debris with new optional cylindrical scrub heads.





GENUINE TENNANT PARTS, SUPPLIES & SERVICE

Foam-based FaST: the Key to Peak Productivity and Safety

Using an innovative foam-based detergent delivery system, scrubbers with FaST increase productivity, eliminate the need for operators to handle chemicals, and leave just-cleaned floors immediately dry and safe for traffic.

Genuine Tennant Parts Advantage

Operate your machine with confidence by choosing genuine Tennant parts. Only authentic Tennant parts are engineered in conjunction with Tennant equipment. For years of worry-free operation, accept only genuine parts and supplies.

Industry's Only Factory-Direct Service Network

Tennant offers the only factory-trained, locally based network of 400+ service techs dedicated to keeping your cleaning program up and running.

WARRANTY

A minimum of ten (10) years on rotationally molded polyethylene housing and parts free from defects and workmanship under normal use and service. The non-polyethylene parts a three (3) year – or 2500 hours of operation – warranty under normal use and service. On-site service labor coverage of warranty items for three (3) years.



FaST is the first and only automatic cleaning system certified by the NFSI to dramatically improve overall floor traction by up to 21%.

SEEING IS BELIEVING

See why building service contractors depend on the 5680 walk-behind scrubber for total quality assurance. For a demonstration and additional information, call [800.553.8033](tel:800.553.8033).

5680 WALK-BEHIND 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
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			
Disc	64 in/1625 mm		
Cylindrical	63 in/1600 mm		
Product weight (with batteries)	805 lbs/365 kg		
Brush/Pad Drive System			
Brush motor horsepower	(2) 0.75 hp motors		
Brush RPM			
Disc	200 RPM		
Cylindrical	750 RPM		
Brush/pad pressure			
Disc	100 lbs & 200 lbs		
Cylindrical	85 lbs		
Solution Delivery System			
Solution capacity	30 gal/114 liters		
Solution flow rate			
Conventional	0–1.5 gpm/5.7 lpm		
FaST	0.22 gpm/0.8 lpm		
Recovery System			
Recovery tank capacity	40 gal/151 liters		
Vacuum motor	0.8 hp – three stage		
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		

*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).