

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



5680

WALK-BEHIND FLOOR SCRUBBER-DRYER

- Just-scrubbed floors are clean, dry and safe for traffic in seconds with ec-H2O™ and FaST® technologies
- Highly consistent clean

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 warranty all mean the 5680 is up and cleaning day after day.

MAXIMUM EFFICIENCY

Easy-to-use Quick-Train[™] control panel reduces training time, making operators more productive and, with so little water used with ec-H2O[™] and FaST[®] technologies or recycling with ES[®] Extended Scrubbing, operators scrub up to three times longer between empty/fill stops.

RELIABLY CONSISTENT PERFORMANCE

With the automatic solution metering system of ec-H2O[™] and FaST[®] technologies, the 5680 requires minimum operator interaction to deliver consistent, quality cleaning.

THE SAFEST WAY TO CLEAN

Increase safety and cleanliness with chemical-free ec-H2O technology¹ or FaST Foam Scrubbing Technology. The 5680 uses up to 70% less water with both technologies. ec-H2O technology uses no detergent. FaST Foam Scrubbing Technology uses up to 90% less detergent than traditional.

INSIDE THE

5680



EXCLUSIVE TECHNOLOGIES

(optional cleaning innovations)

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



ec-H2O™ technology electrically converts water into a cleaning solution that cleans effectively, saves money, improves safety, and reduces environmental impact compared to daily cleaning floor chemicals¹.



FaST® Foam Scrubbing Technology uses up to 70% less water and 90% less chemicals to improve floor traction as certified by NFSI, helping reduce the risk of slip and fall accidents.

- Operate in comfort with heightadjustable console that puts Quick-Train™ controls within easy reach.
- Reduce environmental impact with ec-H2O or FaST technology.
- Reduce maintenance costs with durable composite frame, scrub deck and rust-proof polyethylene body and tanks.
- Scrub longer between empty/fill cycles with large-capacity solution and recovery tanks (114 L) and up to 3.5 hours of continuous run time. Add ec-H2O, FaST, or ES technology to further enhance productivity.
- Clean hard-to-reach areas under toekicks and against baseboards with low profile corrosion-resistant scrub deck.
- Scrub and pick up small debris in one pass with optional cylindrical scrub heads.
- G Save time with squeegee blades that require no tools to change.

¹ ec-H2O technology is not designed for all soils, including heavy concentrations of fats and oils. Conventional chemical cleaners may be required for those soils.

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 organisation that ensures formulation and labels on these products meet appropriate food safety regulations.



Tennant FaST 365 and FaST 965 detergents have been awarded the European Eco-label.

This proves that our Tennant FaST detergents have a reduced environmental impact compared to standard detergents



ec-H2O™ technology won the European Business Award 2009

for the Business Innovation of the Year. one of the most prestigious business awards. The European Business Awards (www.businessawardseurope.com) is an independent awards programme designed to recognise and promote excellence, best practice and innovation in the European business community.

















GENUINE TENNANT PARTS, SUPPLIES AND SERVICE

Tennant Service Offering

- · Maximise safety, productivity and uptime
- · Control and protect your investment and lower your total cost of ownership
- Benefit from over 200 factory-trained service technicians across Europe

Tennant Parts & Supplies

- Operate your machine with confidence
- · Benefit from years of worry-free operation

Tennant Cleaning Solutions

- · Further your sustainable cleaning goals
- Choose sustainable benefits your company wants

5680 WALK-BEHIND FLOOR SCRUBBER-DRYER

SCRUBBING SYSTEM

Productivity (per hour) Theoretical Max 3540 m² Estimated Coverage 2230 m² Conventional ec-H2O / FaST 2510 m²

RECOVERY SYSTEM

151 L Recovery tank capacity 0.8 hp - three stage Vacuum motor 1.84 cmm Vac motor cfm Vac motor sealed waterlift 1854 mm

BATTERY SYSTEM

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

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 114 L Solution flow rate Conventional 5.7 lpm FaST 0.8 lpm ec-H2O 1.25 lpm

MACHINE SPECIFICATIONS

Product width Without squeegee 864 mm 1070 mm With squeegee 1090 mm Product height Product length Disc 1625 mm Cylindrical 100 mm Product weight (with batteries) Sound level*** (operator's ear) 365 kg 75 dBA

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 5 cm overlap. Conventional flow rates are at 1.9 lpm.

Specifications subject to change without notice.

SEEING IS BELIEVING

For a demonstration or additional information contact us:



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