

5680

The scrubber -dryer for the cleaning professional

- Just-scrubbed floors immediately dry and safe for traffic with green technologies ec-H2O™ or FaST™
- Lower Sound (67d BA)
- Reduced operator training time and increased machine uptime with the intuitive one-touch 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, and impact-absorbing linkages mean the 5680 is up and cleaning day after day.

Maximum labor efficiency

The intuitive one-touch control panel reduces training time, making operators more productive sooner of the FaST and ec-H2O machines. With so little water used to create foam, operators scrub up to 3 times longer between empty/fill stops.

Reliably consistent performance

With the automatic solution metering system of FaST or ec-H2O, the 5680 requires minimum operator interaction to deliver consistent, quality cleaning.

The safest way to clean

FaST and ec-H2O are the best way to meet the highest cleaning standards using 70% less solution. Floors are clean, dry and safe for foot traffic almost immediately when scrubbed with these technologies.



High productivity with gel batteries. Achieve up to 6 hours of run-time with environmentally-preferable sealed batteries.

Maximize flexibility and versatility. Choose from disk or cylindrical brush system.

Minimize the risk of slip-and-fall injuries and help control insurance costs. Dry and safe for foot traffic almost immediately when scrubbed with the FaST and ec-H2O technologies.



FaST™

- Equip your 5680 with FaST (Foam-activated Scrubbing Technology) – The first and only automatic scrubbing system to receive high-traction certification from the National Floor Safety Institute.

With 5680 and FaST:

- Just-scrubbed floors are dry and safe to walk on immediately because FaST eliminates slippery chemical residue;
- Operators are safer – No need to handle chemicals.
- Use only the detergent you need. FaST accurately measures detergent and water, reducing waste and eliminating chemical residue;
- Supercharge your productivity with fewer dump/fill cycles – with FaST, the 5680 uses only 1 tablespoon of water to clean more than 1m³
- Use FaST 365 for daily use and 965 for restorative cleaning.


ec-H2O

- Equip your 5680 with ec-H2O
 - ec-H2O is a green technology that makes water behave like a powerful detergent without adding chemicals.
 - ec-H2O eliminates the environmental impact of producing, packaging, transporting, using, and disposing of traditional cleaning chemicals.

With 5680 and ec-H2O:

- ec-H2O begins as water and ends as water.
- ec-H2O uses up to 70% less water than conventional scrubbing methods.
- Environmentally-friendly alternative to traditional cleaning methods



| | FaST |  | ec-H2O |
|------------------|--------------|---|--------------------|
| GENERAL SOIL | FaST 365/965 | | GENERAL SOIL |
| HEAVY GREASE/OIL | FaST 965 | | HEAVY GREASE/OIL - |

Deliver consistent, superior cleaning results with the 5680.

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.



Scrub for up to 150 minutes on a single tank when you equip the 5680 with FaST or with ec-H2O.

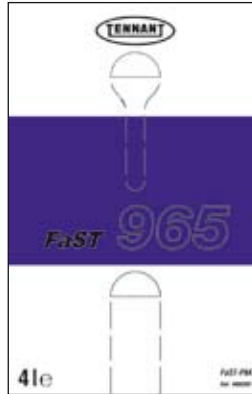
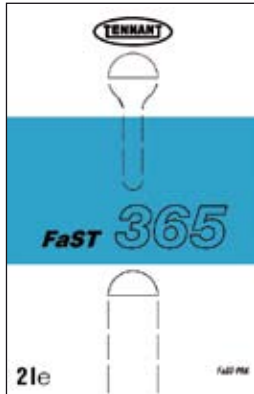


Start cleaning faster with intuitive one-touch controls – and clean up to 6 hours on a single battery charge with 5680's economy mode.



Eliminate operator contact with waste water and prevent clogged hoses/drains with the convenient pre-filtering debris tray in the recovery tank (optional).





GENUINE TENNANT PARTS, SUPPLIES & SERVICE

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.

FaST (Foam-activated Scrubbing Technology): the Key to Peak Productivity and Safety

Using an innovative foam-based detergent delivery system, scrubber-dryers with FaST increase productivity with up to 30% and eliminate the need for operators to handle chemicals. Tennant FaST 365 and FaST 965 detergents have been awarded the European Community's Eco-label, recognising Tennant's efforts to propose products and services with reduced environmental impact.



This "Ecoflower" is a European ecomarking logotype - it will help You recognizing environment-friendly products and services.

Direct Service Network

In Europe, Tennant offers a factory-trained, locally based network of more than 220 service technicians dedicated to keeping your cleaning program up and running. Protect your investment with a Tennant Service Agreement.

Choose one of the many Tennant Financial Solutions for easy and quick financing.

For more detailed information on these topics, please contact your Tennant sales person.



ec-H2O and FaST are certified by NFSI.

5680 WALK-BEHIND SCRUBBER

80 cm

Machine Dimensions

| | | |
|--------------------------------|----|------------------|
| Working width (scrubbing path) | cm | 80 |
| Squeegee width | cm | 107 |
| Dimensions (l x w x h) | cm | 162.5 x 86 x 109 |
| Machine weight (net) | kg | 185 |

Scrubbing System

| | | |
|--------------------------------------|-------------------|----------|
| Area coverage - theoretical (max) | m ² /h | 4.000 |
| Area coverage - practical (max) | m ² /h | 1.875 |
| Number of brushes/pads | qty | 2 |
| Diameter disc brush/pad | cm | 41 |
| Length cylindrical scrub brush x dia | | 80 x 15 |
| Brush assist drive | yes/no | no |
| Transaxle drive | yes/no | yes |
| Brush pressure | g/cm ² | 30 or 59 |
| Brush pressure | kg | 45 or 90 |

Recovery System

| | | |
|----------------------------------|-----|-----|
| Airflow | L/s | 31 |
| Water lift | kPa | 18 |
| Practical capacity solution tank | L | 114 |
| Practical capacity recovery tank | L | 114 |

Power

| | | |
|-------------------------|---|-----------------------------|
| Power source | | battery 36V |
| Total power consumption | W | 2.090 (STD) 2.160 (FaST) |

| | | |
|------------------------|----------|-----|
| Protection class | I/II/III | III |
| Sound level (DIN45635) | dB(A) | 67 |

Operation

| | | |
|------------------|--------|---------------------|
| ec-H2O | yes/no | yes |
| FaST | yes/no | yes |
| Cylindrical/Disc | | disc or cylindrical |

Propelling

| | | |
|-------------------|------|-----|
| Transport speed | km/h | 5 |
| Working speed | km/h | 2.5 |
| Climbing capacity | % | 14 |
| Turning circle | cm | 170 |

Warranty 24 Months (or max 2000 running hours) on parts and 12 months (or max 1000 running hours) on labour, whichever comes first, excluding wear items.

SEEING IS BELIEVING

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