Battery-Powered Industrial Scrubber

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

• Clean noise- and environmentally sensitive areas with quiet, fume-free operation

• Maximize cleaning time with best-in-class solution capacity and long-lasting industrial batteries
Clean longer than any other scrubber in its class
Maximize cleaning time with best-in-class 45 gal / 170 L solution tank and 55 gal / 208 L recovery tank while cleaning up to three times longer (between empty/fill cycles) than conventional scrubbing methods with ec-H2O, FaST, and ES (Extended Scrubbing) technologies.

Scrub large open areas and small congested spaces
Deliver safe, exceptional cleaning results in a wide variety of environmentally demanding locations like open-area warehousing, retail stores, and congested manufacturing plants.

Create a safer, healthier environment
Clean noise-sensitive areas with quiet 73 dBA sound level while increasing safety and cleanliness with chemical-free ec-H2O technology. The T15 uses up to 70% less water and 90-100% less detergent with FaST and ec-H2O technologies.

MUST-HAVE OPTIONS

Sweep and scrub with one machine
Configure the T15 with dust control front broom for trouble-free pre-sweeping.

Easily empty recovery tank
Drain tank quickly and easily, even when a floor drain is not directly accessible, with positive drain control.

Extend your cleaning reach
Add an off-aisle power wand with a 10 ft / 3 m hose for high-performance in hard-to-reach areas.
## Exclusive Technologies (optional cleaning innovations)

<table>
<thead>
<tr>
<th><strong>Increase safety</strong></th>
<th><strong>Reduce costs</strong></th>
<th><strong>Soil type</strong></th>
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</thead>
<tbody>
<tr>
<td>• High traction certified by NFSI</td>
<td>• Eliminate purchase of daily cleaners</td>
<td>• Replace daily cleaners</td>
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<tr>
<td>• Reduce chemical accidents</td>
<td>• Reduce water consumption and disposal by up to 70%</td>
<td>• Effective on food-based oils and greases</td>
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<td>• Reduce chemical usage up to 90%</td>
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<td>• Reduce water consumption and disposal by up to 70%</td>
<td>• Three grades of chemical from light-duty cleaner to heavy-duty degreaser</td>
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<td>• All grades of chemical — mainly medium cleaner to heavy-duty degreaser</td>
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All technologies increase scrub time up to three times

- **Maximize cleaning time** with best-in-class solution capacity in standard mode. Add ec-H2O, FaST, or ES technology to further enhance productivity.
- **Exceptional water and residue pick-up** from a Parabolic Smart Release™ squeegee.
- **Customize to meet specific cleaning needs** with a choice of cylindrical or disk brushes and a wide variety of accessories.
- **Increased safety and performance** from high-efficiency drive motor with dynamic braking and automatic parking brake.
- **Increase productivity and extend run time** with large-capacity, roll-out batteries (optional) in an easy-access compartment.
- **Reduce environmental impact** with ec-H2O or FaST technologies.
**T15 BATTERY-POWERED INDUSTRIAL SCRUBBER**

**FEATURES**

**Scrubbing System**
- Cleaning path: 36 in (910 mm)  
- With sweeping side brush (cylindrical only): 39 in (990 mm)  
- Solution tank capacity: 45 gal (170 L)  
- Productivity (per hour):
  - Theoretical max: 95,040 ft²/hr (9,100 m²/hr)  
  - Estimated coverage* (Conventional): 26,700 ft²/hr (2,462 m²/hr)  
  - Estimated coverage* (ec-H2O/FaST): 42,134 ft²/hr (3,888 m²/hr)

**Disk scrub head**
- Speed: 320 rpm  
- Down pressure weight (variable to): 200 lb (91 kg)  
- Brush diameter (2): 18 in (460 mm)  
- Brush motor (2): 0.75 hp (0.56 kW)

**Cylindrical scrub head**
- Speed: 750 rpm  
- Down pressure weight (variable to): 90 lb (41 kg)  
- Brush diameter (2): 6 in (150 mm)  
- Brush motor (2): 0.75 hp (0.56 kW)

**Recovery System**
- Recovery tank capacity: 55 gal (208 L)  
- Demisting chamber: 10 gal (38 L)  
- Vacuum fan speed: 14,000 rpm  
- Vacuum water lift: 70 in (1,780 mm)  
- Vacuum fan: 0.8 hp (0.6 kW)

**Propelling System**
- Propell speed forward (variable to): 6 mph (10 km/h)  
- Propell speed reverse (variable to): 2.5 mph (4 km/h)  
- Propell motor: 1.5 hp (1.1 kW)

**Gradeability**
- Transport at gross weight: 8 deg/14.1%  
- Working (scrubbing): 4 deg/7%  
- Minimum aisle turn: 82 in (2,080 mm)

**Machine Dimensions**
- Length: 72 in (1,830 mm)  
- Width: 40.25 in (1,020 mm)  
- Rear squeegee: 45.5 in (1,160 mm)  
- Height: 53.5 in (1,360 mm)  
- With overhead guard: 80 in (2,030 mm)  
- Weight: 1,105 lb (501 kg)  
- With standard 235 AH battery: 1,505 lb (683 kg)

*Estimated coverage rates use the practical speed and empty/fill time standards from the 2004 ISSA Cleaning Times handbook.

**SEEING IS BELIEVING**

For a demonstration or additional information, send an email to info@tennantco.com.