

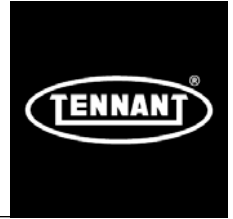


## T3 ec-H2O™ Specifications

### BATTERY-POWERED WALK-BEHIND SCRUBBER

with ec-H2O™ converted water scrubbing technology

Features	Specifications (English/Metric)		
Model	T3 17" (43cm) Pad Assist	T3 20" (50cm) Pad Assist	T3 20"(50cm) w/Drive
<b>Productivity (per hour)</b>			
Theoretical Max	20,230 ft <sup>2</sup> / 1,880 m <sup>2</sup>	23,800 ft <sup>2</sup> / 2,210 m <sup>2</sup>	23,800 ft <sup>2</sup> / 2,210 m <sup>2</sup>
Estimated Coverage* (Conventional)	8,440 ft <sup>2</sup> / 785 m <sup>2</sup>	10,125 ft <sup>2</sup> / 940 m <sup>2</sup>	16,065 ft <sup>2</sup> / 1,490 m <sup>2</sup>
Estimated Coverage* (ec-H2O)	11,250 ft <sup>2</sup> / 1,045 m <sup>2</sup>	13,500 ft <sup>2</sup> / 1,255 m <sup>2</sup>	21,420 ft <sup>2</sup> / 1,990 m <sup>2</sup>
<b>Environmental Impact (Annual) **</b>			
Chemical use reduction	64 gal		
Packaging reduction	39 lbs		
Water use reduction	2867 gal		
<b>Brush/Pad Drive System</b>			
<b>Brush Motor Horsepower</b>	1.0 hp / .75 kW	1.0 hp / .75 kW	1.0 hp / .75 kW
<b>Brush RPM</b>	230 RPM	230 RPM	230 RPM
<b>Brush/Pad Pressure</b>	50 & 90 lbs / 23 & 41 kg	50 & 90 lbs / 23 & 41 kg	50 & 90 lbs / 23 & 41 kg
<b>Solution Delivery System</b>			
<b>Solution Tank Description</b>	Full Access and Cleanable	Full Access and Cleanable	Full Access and Cleanable
<b>Solution Capacity</b>	10.5 gal (40 liter)		
<b>Solution flow rates:</b>			
Standard	.13 gpm / .50 lpm		
Optional	.19 gpm / .72 lpm & .25 gpm / .95 lpm		
Conventional Mode Option	.4 gpm / 1.51 lpm		
<b>Recovery System</b>			
<b>Recovery Tank Description</b>	Full Access and Cleanable	Full Access and Cleanable	Full Access and Cleanable
<b>Recovery Tank Capacity</b>	15 gal (57 liter) (Includes demisting chamber)	15 gal (57 liter) (Includes demisting chamber)	15 gal (57 liter) (Includes demisting chamber)
<b>Vacuum Motor</b>	.5 hp/ .37 kW – Two Stage	.5 hp/ .37 kW – Two Stage	.5 hp/ .37 kW – Two Stage
<b>Vacuum Motor CFM</b>	65 cfm (1.84 cmm)	65 cfm (1.84 cmm)	65 cfm (1.84 cmm)
<b>Vacuum Motor Sealed Water Lift</b>	40" (1020 mm)	40" (1020 mm)	40" (1020 mm)
<b>Squeegee Description</b>	30" (760 mm) curved squeegee assembly	30" (760 mm) curved squeegee assembly	30" (760 mm) curved squeegee assembly



## T3 ec-H2O™ Specifications

Features	Specifications (English/Metric)		
<b>Drive System</b>			
<b>Caster Description</b>	3.15" (80 mm) diameter polyurethane	3.15" (80 mm) diameter polyurethane	3.15" (80 mm) diameter polyurethane
<b>Wheel Description</b>	8" x 2" (200 mm x 50 mm) non-marking polyurethane	8" x 2" (200 mm x 50 mm) non-marking polyurethane	8" x 2" (200 mm x 50 mm) non-marking polyurethane
<b>Speed Control Description</b>	N/A	N/A	Fully variable, electronic speed control, forward 0-230 ft/min and reverse 0-140 ft/min.
<b>Battery System</b>			
<b>System Voltage</b>	24 Volt	24 Volt	24 Volt
<b>Battery Amp Hour Rating:</b>	105 AH @ 20 hr rate	130 AH @ 20 hr rate	155 AH @ 20 hr rate
<b>Battery Count</b>	2	2	2
<b>Run Time (continuous) Per Charge</b>	2.5 hours	2.5 hours	3 hours
<b>Machine Dimensions</b>			
<b>Product Length</b>	48 in (1220 mm)	50.25 in (1280 mm)	50.25 in (1280 mm)
<b>Width Without Squeegee</b>	19.25 in (490 mm)	22 in (560 mm)	22 in (560 mm)
<b>Width With Squeegee</b>	30 in (760 mm)	30 in (760 mm)	30 in (760 mm)
<b>Product Height</b>	43 in (1090 mm)	43 in (1090 mm)	43 in (1090 mm)
<b>Product Weight (with batteries)</b>	319 lbs (145 kg)	343 lbs (156 kg)	391 lbs (177 kg)
<b>Minimum Aisle Turn</b>	48.75x in (1238 mm)	51 in (1300 mm)	51 in (1300 mm)
<b>Decibel Rating</b>			
<b>Operator's Position</b>	68.5 dBa	68.5 dBa	68.5 dBa
<b>Warranty</b>			
<p>Tennant warrants the rotationally-molded polyethylene housings and parts on all of its machines to be free from defects in materials and workmanship, under normal use and service for ten (10) years to the original end user. Under this warranty, we guarantee the performance of non-polyethylene parts and components to be free from defects for up to three (3) years or 2,500 hours of operation, whichever comes first, to the original end user. Parts replaced or repaired under this warranty are guaranteed for the remainder of the original warranty period. Labor charges are covered for three (3) full years from the date of purchase for Tennant models, provided an authorized Tennant service provider is used for repair. Travel is covered for (90 days).</p>			

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

\*\* Estimates based on requiring, at minimum, 1.5 tanks to clean the facility / area per day. 2 oz of chemical per gallon of water and scrubbing 5 times per week or 260 times per year.

ec-H2O is certified to provide high traction by the National Floor & Safety Institute.

