



# Model T1 Battery Specifications

## BATTERY MICRO SCRUBBER

Feature	Specification
<b>Scrubbing System</b>	
Cleaning Path	15 in / 380 mm
Solution Tank Capacity	2.5 gallon / 9.5 liter
Productivity (per hour)	
Theoretical Max	14,875 ft <sup>2</sup> / 1,382 m <sup>2</sup>
Estimated Actual*	7,743 ft <sup>2</sup> / 719 m <sup>2</sup>
Solution Flow Rate	0.10 gpm / 0.37 lpm
Scrub Motors	0.65 hp / 0.49 kW
Scrub Motor Speed	900 rpm (@ brush)
Brush Down Pressure	38 lb / 17 kg
Brush Size	3.5 in / 89 mm
<b>Recovery System</b>	
Recovery Tank Capacity	3.4 gallon / 12.9 liter (Includes demisting chamber)
Vacuum Fan	
Motor	0.5 hp / .38 kW
Stages	1-stage
Water Lift	25 in / 635 mm (sealed); 12 in / 305 mm (operating)
Airflow	57 cfm / 1.6 m <sup>3</sup> /min (operating); 78 cfm / 2.2 m <sup>3</sup> /min (open)
<b>Construction &amp; Power System</b>	
Chassis Construction	Cast aluminum frame, rotational molded tanks and injection molded plastic cover
Power Supply	12.8 VDC (Lithium-ion or AGM battery)
Battery Run Time	AGM up to 45 minutes      Lithium-ion up to 60 minutes
Charger Cable Length	AC cable: 8.2 ft / 2.5M, DC cable: 8.2 ft / 2.5M
<b>Dimensions / Weight / Sound level</b>	
Length	
Handle in Working Position	45.4 in / 1150 mm
Handle in Folded Position	27.3 in / 690 mm
Width	
Base	19.7 in / 500 mm
Squeegee	17.5 in / 440 mm
Height	
Base (To Top of Cover)	20 in / 510 mm
Base (Folded Handle for Storage)	23.8 in / 600 mm
With Handle Up	34 in / 860 mm
Net Weight	110 lb / 50 kg (Lithium-ion battery); 126 lb / 57 kg (AGM battery)
Working Weight (with Water)	130 lb / 59 kg (Lithium-ion battery); 146 lb / 66 kg (AGM battery)
Sound level (Operator's Ear)	68 dBA
<b>Warranty</b>	3 YEARS/2500 HRS ON PARTS AND LABOR. 10 YEARS ON ROTATIONALLY-MOLDED POLYETHYLENE TANKS. AGM BATTERY PRO-RATED FOR 6 MONTHS, LITHIUM-ION BATTERY PRO-RATED FOR 24 MONTHS. PLEASE CONTACT COMPANY FOR MORE WARRANTY INFORMATION.

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