



Model T1 Battery Specifications

BATTERY MICRO SCRUBBER

Feature		Specification	
Scrubbing System			
Cleaning Path		15 in / 380 mm	
Solution Tank Capacity		2.5 gallon / 9.5 liter	
Productivity (per hour)			
Theoretical Max		14,875 ft ² / 1,382 m ²	
Estimated Actual*		7,743 ft ² / 719 m ²	
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	
Recovery System			
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 m³/min (operating); 78 cfm / 2.2 m³/min (open)	
Construction & Power System			
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	
Dimensions / Weight / Sound level			
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	
Warranty	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.