



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 m ³ /min (operating); 78 cfm / 2.2 m ³ /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.