

Series Scrubber Specifications

AUTHORIZED DISTRIBUTOR

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| BODY CONSTRUCTION / DIMENSION | |
| Tank Material: | Poly 5/16" (8 mm) |
| Chassis Construction: | 1/8" (3 mm) Powder Coated Steel |
| Front Casters (Diameter × Width): | (2x) 2.5" × 1.38" ([2x] 6 × 4 cm) - Non-Marking Grey |
| Rear Wheels (Diameter × Width): | $(2x) 8'' \times 2'' ([2x] 20 \times 5 cm)$ - Solid Black |
| Size $(L \times W \times H)$: | 35" × 18" × 38" (89 × 46 × 97 cm) |
| Weight (w/o Batteries): | 110 - 160 lbs <i>(50 - 73 kg)</i> |
| Weight (w/ 85 ah Batteries): | 290 - 340 lbs (132 - 154 kg) |
| BRUSH / PAD SYSTEM | |
| Disk Dimensions: | 17" - (1×) 17" Diameter Brush (43 - [1×] 43 cm) 20" - (1×) 20" Diameter Brushes (51 - [1×] 51 cm) |
| Disk Motor: | (1×) 0.75 hp / 200 rpm (559 watts) |
| Disk Brush Speed: | 200 rpm |
| Optional Disk Motor: | (1×) 1.0 hp / 200 rpm (746 watts) |
| Actuator Rating: | 500 lbs (227 kg) |
| POWER SYSTEM | |
| System Voltage: | 24 VDC |
| Standard Battery: | 85 ah WET |
| Optional Battery: | 130 ah WET / 115 ah AGM |
| Run Time: *Run times are based on continuous scrubbing run times. | Up to 2.5 Hours* |
| Charger: | 120VAC / 60 Hz Input - 24VDC / 8 amp Output |
| DRIVE SYSTEM: | |
| Power: | 0.75hp - All Gear / Sealed (559 watts) & Pad Assist |
| Forward Speed: | 0 - 230 ft/min / 2.6 mph (0 - 70 m/min / 4 km/h) |
| Scrubbing Speed: | 0 - 184 ft/min / 2 mph (0 - 56 m/min / 3 km/h) |
| Reverse Speed: | 0 - 130 ft/min / 1.5 mph (0 - 40 m/min / 2 km/h) |
| SOLUTION / RECOVERY SYSTEMS: | |
| Solution Tank Capacity: | 10 Gallons (38 liters) - w/ Graduated Site Tube |
| Solution Flow / Filter: | 0 - 0.5 GPM / Stainless Inline (0 - 2 LPM) |
| Recovery Tank Capacity: | 10 Gallons (38 liters) - 1.5" diameter Drain Hose |
| Demisting Chamber: | 1.25 Gallons (5 liters) |
| Drain Saver: | 30 cubic inches (492 cubic cm) |
| Vacuum Power: | 0.8 hp / 3 Stage (640 watts) |
| Vacuum Specs (Water Lift / Airflow): | 70" / 70 cfm (178 cm / 2 cm/m) |
| Squeegee: | 17D - 26" Curved w/ 2-sided Rear Blade 20D - 30" Curved w/ 2-sided Rear Blade |
| GENERAL: | |
| Cleaning Width: | 17" & 20" - Disk (43 & 51 cm) |
| Decibels: | 72 dB |
| Productivity - Theoretical: **Productivity is based off of ISSA 2010 Cleaning Times | Up to 15,748 sqft (1,463 sqm)** |
| Productivity - Practical: **Productivity is based off of ISSA 2010 Cleaning Times | Up to 7,308 sqft (679 sqm)** |



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As our policy is one of constant improvement, all specifications are subject to change without notice. (06/16) FC-MICROMAG-SALESSHEET

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