

Series Scrubber Specifications

AUTHORIZED DISTRIBUTOR

BODY CONSTRUCTION / DIMENSIONS

Tank Material: Poly 5/16" (8 mm)

3/16" (5 mm) Powder Coated Steel Chassis Construction:

Front Wheels (Diameter × Width): $(2\times)$ 8" \times 2" ([2×] 20 × 5 cm) - Non-Marking Solid Grey Rear Casters (Diameter × Width): $(2\times) 2.5'' \times 1.38'' ([2\times] 6 \times 4 cm)$ - Non-Marking Grey

 $42" \times 21" \times 39" (107 \times 53 \times 99 cm)$ Size $(L \times W \times H)$: Weight (w/o Batteries): 215 - 315 lbs (126 - 149 kg) Weight (w/ 130 ah Batteries): 380 - 480 lbs (186 - 209 kg)

BRUSH / PAD SYSTEM

17" - (1×) 17" Diameter (43 - [1×] 43 cm) 20" - (1×) 20" Diameter (51 - [1×] 51 cm) Disk Dimensions: Includes Shroud for Wall Protection

Disk Motor: 0.75 hp / 200 rpm ([1x] 559 watts)

Disk Brush Speed: 200 rpm

EDGE Dimensions: 20" × 14" (51 × 36 cm) $24" \times 14" (61 \times 36 cm)$

EDGE Motor: 1.0 hp / 2500 rpm (746 watts) EDGE Optional HD Motor: 1.2 hp / 2900 rpm (894 watts)

Scrub Pressure Actuator Max: 500 lbs (227 kg) Brush Down Pressure: Up to 100 lbs (45 kg)

POWER SYSTEM

System Voltage: 24 VDC Standard Battery: 130 ah WET

Optional Battery: 150 ah WET / 115 ah AGM

Run Time: Up to 3.5 Hours** **Run times are based on continuous scrubbing run times

120VAC / 60 Hz Input - 24VDC / 12 amp Output Charger:

DRIVE SYSTEM:

0.75hp - All Gear / Sealed (559 watts) & Pad Assist Power: 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:

10 Gallons (38 liters) - w/ Graduated Site Tube Solution Tank Capacity:

0 - 0.5 GPM / Stainless Inline (0 - 2 LPM) Solution Flow / Filter: 10 Gallons (38 liters) - 1.5" diameter Drain Hose Recovery Tank Capacity:

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)

30" Curved w/ 2-sided Rear Blade Optional - 26" & 34" Squeegee:

GENERAL:

Cleaning Width: 17" & 20" - Disk (51 cm) 20" & 24" - EDGE (51 & 70 cm)

72 dB Decibels:

Up to 15,748 sqft (1,463 sqm)** Productivity - Theoretical:

**Productivity is based off of ISSA 2010 Cleaning Times

Productivity - Practical: Up to 7,308 sqft (679 sqm)**

**Productivity is based off of ISSA 2010 Cleaning Times

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