

Series Scrubber Specifications

AUTHORIZED DISTRIBUTOR

BODY CONSTRUCTION / DIMENSIONS

Tank Material: Poly 3/8" (10 mm)

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

(2x) 12" x 2.75" ([2x] 31 x 7 cm) - Non-Marking Solid Grey Front Wheels (Diameter × Width):

Rear Casters (Diameter × Width): $(2\times)$ 5" \times 2" ([2x] 13 \times 5 cm) - Non-Marking Grey

Size $(L \times W \times H)$: $55" \times 26" \times 40"$ (150 × 66 × 102 cm)

Weight (w/o Batteries): 441 - 481 lbs (200 - 218 kg) Weight (w/ 315 ah Batteries): 775 - 825 lbs (352 - 374 kg)

BRUSH / PAD SYSTEM

Disk Dimensions: 30" - (2x) 15" Diameter (76 - [2x] 38 cm) Includes Jaws with Bollers for Wall Protection 34" - (2×) 17" Diameter (86 - [2×] 43 cm) Disk Motor: (2x) 1.0 hp / 350 rpm ([2x] 746 watts)

Disk Brush Speed: 350 rpm

Cylindrical Dimensions: 29" - $(2\times)$ 6" \times 27" $(74 - [2\times] 15 \times 69 \text{ cm})$ 33" - $(2\times)$ 6" \times 31" (84 - $[2\times]$ 15 \times 79 cm) Cylindrical Motor: (2x) 1.0 hp / 350 rpm ([2x] 746 watts)

Cylindrical Brush Speed:

750 rpm **EDGE Dimensions:** $28" \times 14" (71 \times 36 cm)$

 $32" \times 14" (81 \times 36 cm)$

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

Actuator Rating: 500 lbs (227 kg) Brush Pressure Settings: (5) with Auto Adjust Brush Down Pressure: Up to 185 lbs (84 kg)

POWER SYSTEM

24 VDC System Voltage: Standard Battery: 315 ah WET

Optional Battery: 360 ah WET / 335 ah AGM*

*Includes Onboard Charger

Up to 5.0 Hours** Run Time: **Run times are based on continuous scrubbing run times

120VAC / 60 Hz Input - 24VDC / 30 amp Output Charger:

DRIVE SYSTEM:

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

Forward Speed: 0 - 290 ft/min / 0 - 3.3 mph (0 - 88 m/min / 0 - 5 km/h) Scrubbing Speed: 0 - 229 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h) Reverse Speed: 0 - 202 ft/min / 0 - 2.3 mph (0 - 62 m/min / 0 - 4 km/h)

SOLUTION / RECOVERY SYSTEMS:

Solution Tank Capacity: 30 Gallons (114 liters) - w/ Graduated Site Tube XL Tank Option Solution Capacity: 35 Gallons (133 liters) - w/ Graduated Site Tube

Solution Flow / Filter: 0 - 1.0 GPM / Stainless Inline (0 - 4 LPM)

Recovery Tank Capacity: 32 Gallons (121 liters) - 1.5" diameter Drain Hose XL Tank Option Recovery Capacity: 37 Gallons (140 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): 68" / 72 cfm (173 cm / 2 cm/m)

Squeegee: 42" Curved w/ 4-sided Rear Blade & Quick Change Latch

GENERAL:

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Cleaning Width: 30" & 34" - Disk (76 & 86 cm)

29" & 33" - Cylindrical (64, 74, 84 cm) 28" & 32" - EDGE (71 & 81 cm)

Decibels: 62 dB

Up to 31,915 sqft (2,965 sqm)*** Productivity - Theoretical:

*Productivity is based off of ISSA 2010 Cleaning Times

Productivity - Practical: Up to 14,851 sqft (1,380 sqm)***

***Productivity is based off of ISSA 2010 Cleaning Times



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