

# SteamScrubber Undercounter Glassware Washer



Model	SteamScrubber
Exterior Dimensions (WxDxH)	24.1" x 27.7" x 32.1-36"
Weight	202lbs
Max temperature	93°C
Style	Undercounter or Freestanding
Electrical	115V, 60Hz or 230V, 50/60 Hz
Heating Phase	Single or Three Phase
Viewing Window	Optional

## Purpose

\*Designed primarily to hold general labware such as beakers, utensils, test tubes, Petri dishes and BOD bottles. \*Upper and lower open racks accommodate a variety of optional inserts

SteamScrubber Glassware Washers are designed to wash and dry a wide variety of wide-mouth and general purpose labware. Utilizing a brilliant 5"touch screen display featuring CleanWorks OS, users have full control of wash parameters and washer settings. Able to reach a maximum wash temperature of 93° C (199° F), stubborn contaminates are easily removed. Heated air is forced into the chamber, effectively drying glassware to completion

SteamScrubber Glassware Washers come standard with stainless steel Upper and Lower Standard Racks that

accommodate basket inserts for a wide variety of wide-mouth laboratory glassware and assorted labware.

Specialized inserts for test tubes, culture tubes, small utensils, BOD bottles, and petri dishes make the SteamScrubber exceptionally versatile. It can accommodate Upper and Lower Spindle Racks (for forced air drying through spindles)

### Materials/Construction

- \*Upper and lower standard open racks of 304 stainless steel
- \*304 stainless steel top, door, tank, upper and lower wash arms. Free standing models also have stainless steel exterior sides and top
- \*One-piece, tool-free, stainless steel, fine mesh particle drain filter
- \*Four leveling feet offering increased height adjustability
- \*Aluminum-backed insulation and fiberglass thermal blanket
- \*Factory-installed drain hose and band clamp
- \*Two year warranty on parts and labor
- \*Made in the USA
- \*IQ/OQ available

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Specifications are subject to change without notice.

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# SteamScrubber Undecounter Glassware Washer

#### **Performance**

- \*Water temperature up to 93° C (199° F)
- \*Steam generator that produces hot vapor to help remove stubborn labware contaminants
- \*Pump rated at 96 gal/min (363 L/min) when operated at 115V, 60 Hz and 208/230V, 50 Hz and 112 gal/min (424 L/min) on 208/230V, 60 Hz
- \*Synchronous drain pump rated at up to 4.2 gal/min (16 L/min)
- \*Purified water pump to bring non-pressurized purified water into the tank for up to eight pure water rinses
- \*Forced air drying into the tank programmable up to 240 minutes and from 25-80° C (77-176° F)
- \*Electronic door latch with SpeedVent Technology to facilitate faster drying
- \*Detergent dispenser for powder or liquid detergent
- \*Level-sensing 6 ml rinse aid solution dispenser
- \*Operation at or below 62 decibels

#### Controls/User Interface

- \*Full color touch screen display with CleanWorks OS providing full user control
- \*9 factory-set programs: RINSE ONLY, PLASTIC, GLASS, GLASS PLUS, LIFE SCIENTIFIC, ANALYTICAL, DRY ONLY, ECO WASH, CLEAN WASHER. Up to 200 user-defined programs
- \*Clear and specific alarm displays
- \*Calibratable setpoints such as: temperature, fill volume, detergent dispensing
- \*Self diagnostics to aid in servicing and troubleshooting
- \*Password protection to secure washer from unauthorized changes
- \*User configurable delayed start (up to 12 hours)
- \*USB data output

## Standards conformance & regulations

- \*UL Standard 61010-1
- \*CAN/CSA C22.2 No. 61010-1
- \*CE Conformity marking (230V, 50/60 Hz models)
- \*Suitable with ADA-height casework

### Options include

- \*Freestanding and undercounter styles
- \*Clear tempered safety glass viewing window and 25-watt LED interior light that illuminates washing chamber
- \*Single-phase (1.2 kW, 2 kW) or three-phase (6 kW) electrical

## **Optional accessories**

- \*Upper and lower Standard and Spindle Racks
- \*Baskets and inserts
- \*Glassware Holders
- \*Base Stand
- \*Freestanding-to-Mobile Conversion Kits
- \*Drain Water Cooling Kits
- \*LabSolutions detergents and rinse











CO2 Incubators Ultralow Freezers

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