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## Shipping & Receiving Instructions for Your New Glassware Washer

### Preparations

Do not discard packaging until you have identified all parts that were shipped, and the products operate properly.

### Safety Precautions

The following safety precautions must be followed by all personnel unpacking the equipment.

- Wear safety glasses
- Wear gloves
- No loose fitting clothes
- Wear close-toed shoes
- The packaging allows for lifting with a mechanical lift truck or hand truck. If you must lift the washer manually, use at least two (2) persons and follow safe lifting guidelines.

### Packaging

- Unit ships on a skid – weight varies up to 300 lbs.
- Accessories will be in boxes – up to 20 lbs.

## Requirements

### Supplies

- Air gap for drain
- Water shut-off valve
- Appliance style braided hose with  $\frac{3}{4}$ "-11  $\frac{1}{2}$ " GHT fitting and  $\frac{1}{4}$ " minimum inside diameter.

### Tools & Equipment

- Box knife
- 9/16" wrench
- Flat-blade screwdriver
- Phillips screwdriver
- 5/16" nut driver
- Carpenter level
- Mechanical lift truck or hand truck

## Labor

- 2 people

## Location

- Area that is near the required utilities and provides enough space to accommodate required dimensions including the opening of the door.

## Water

- Hot water
  - Hot water supply of 120°F (49°C) or higher.
  - Pressure between 20-120 psi (138-825kPa).
  - Verify required flow rate of 1.25 gallons per minute (4.7 L/min).
- Purified Water
  - Purified water source can be from a pressurized system or non-pressurized feed from a purified storage container.
  - Pressurized source requires a flow rate of 0.9 gallons per minute (3.4 L/min).
  - Each cycle requires a total of 3.2 gallons (12.0 L)
- Optional Cold Water Drain Kit refer to User's Manual for water requirements and installation.

## Electrical

- 20 Amp circuit is required for 115V/ 230V 1.2kW and 2kW models
- 30 Amp circuit for 230V 3 phase 6kW models.
- 13 Amp circuit for 400V 3 phase 6kW models.

## Drain

- The drain hose, with a 0.57" (1.45 cm) ID is installed during manufacture. The drain hose provides a flexible coupling to the building drain piping and can be secured with a spring or band hose clamp. A band hose clamp is provided with the washer.
- Tubing or pipe, 5/8" (1.6 cm) ID or larger, should be provided for the building drain. The use of an air gap is strongly recommended to prevent siphoning of wastewater into the washer (provided by plumbing supplier).
- Stand-pipe installation is an alternative drain method



**This Quick Start Installation Guide may not provide all the information necessary for your particular glassware washer installation. For further details and precautions, access to video links and the full user's manual, scan the QR Code below or click [here](#).**

