

INSTALLATION

Unpacking

1. Remove all packing from inside and on top of the machine.
2. Remove all packing from glass operated switch and left and right pick-up plates. Check that the left and right hand pick-up plates are positioned properly.
3. Check the position of the splash curtains.
4. Check that the conveyor is aligned with the drive sprockets and the lift bracket on the right hand side is firmly engaged over track adjusters.
5. Remove the packing from within and above the detergent tank.
6. Ensure the standpipe is in position in the detergent tank. Ensure the short standpipe is in position on the right hand side of the wash tank underneath the conveyor lift bracket.



NOTE:

The wash tank standpipe is located inside the wash return screen for shipping.

7. Ensure that the wash return screen in the detergent tank is in position.
8. Check that the lower drain screen is in position.

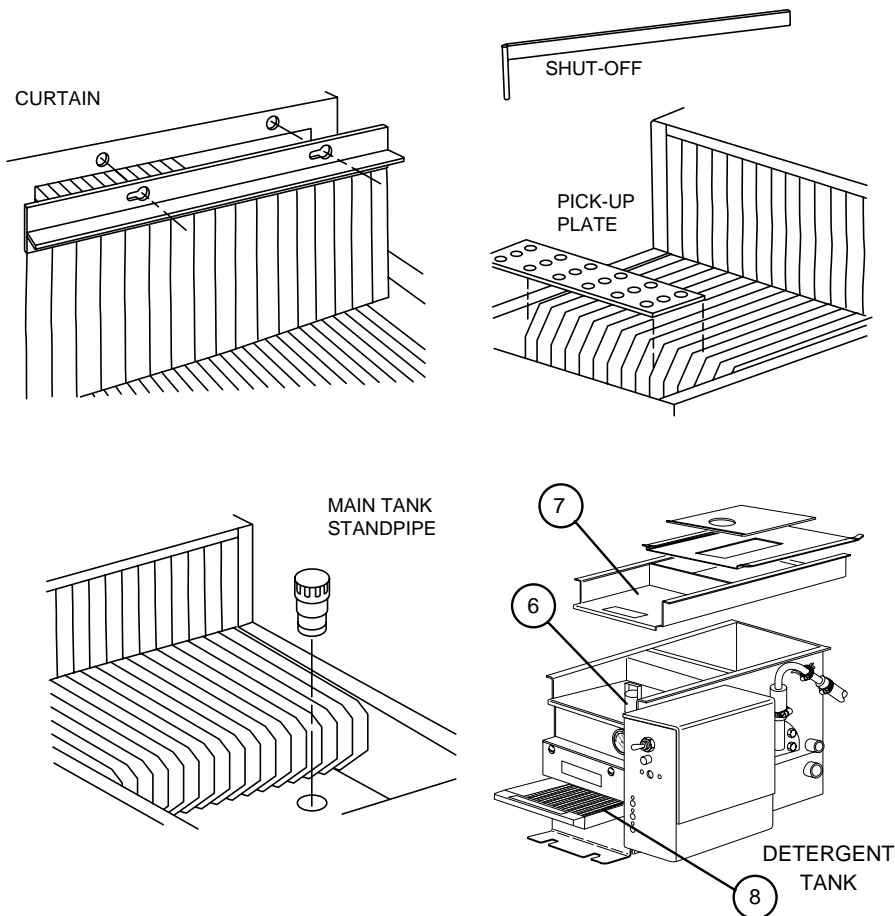


Figure 1 — Unpacking Parts

INSTALLATION (Cont'd)

Measurements

	Uncrated		Crated	
	SW-400	SW-600	SW-400	SW-600
Height	38-1/2" (978)	38-1/2" (978)	49" (1244)	46-1/2" (1181)
Width	48" (1219)	72" (1182)	25-1/4" (640)	27" (685)
Depth	22" (559)	22" (559)	25-1/8" (638)	27-1/2" (698)
Ship Wt.	225lb/102kg	285lb/129kg	154lb/70kg	176lb/80kg

*adjustable foot height 1-3/4" (45)
max. height 40-3/4" (1035)

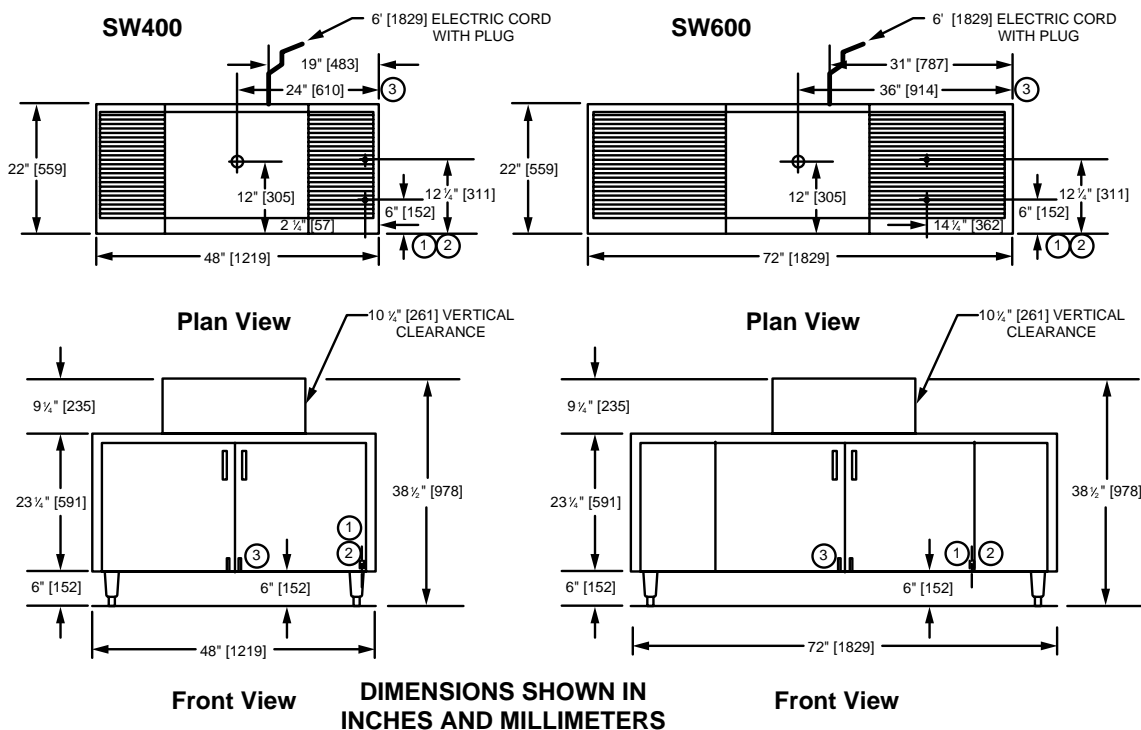


Figure 2 — Machine Measurements

Utility Locations

1. Hot Water
2. Cold Water
3. Drain



CAUTION:

Allow 2" (50mm) additional vertical clearance above hood to permit hood removal when installing unit under a counter top.

INSTALLATION (Cont'd)

Electrical Connections

1. The Glass Washer has a six foot power cord with a “U” ground tandem plug for connection to a **power** receptacle.
2. Provide a nonlocking 250 volt, 15 ampere, 2 pole, 3 wire grounding receptacle within four feet of the base of the Glass Washer(CSA TYPE 6-15R). This should be installed by a qualified electrician to meet the specifications of the local electrical code.
3. This machine operates from 208 to 240 volts.

**NOTE:**

This machine is 50Hz and 60Hz capatable.

Plumbing Connections

Hot Water Connection

1. Connect a minimum 1/2" water line to the hot water solenoid valve. Supply temperature must be minimum 140°F/60°C, with a flow pressure between 25-95 PSI/172-656 kPa.
2. Hot water consumption is approximately 10 Imp. gph./12 U.S. gph/45 litres/h.

Cold Water Connection

1. Connect a minimum 1/2" water line to the cold water solenoid valve. Flow pressure must be between 25-95 PSI/172-656 kPa.
2. Open mixing valve located between hot and cold solenoid valves for areas with very cold rinse water to heat the rinse water which will prevent glasses from cracking.
3. Cold water consumption is approximately 2.4 Imp. gpm/2.8 U.S. gpm/10.6 litres/min.

**NOTE:**

Install check valves on the hot and cold water lines as close as possible to the water inlet.

Drain Connection

1. This machine is gravity drain. Connect a 1-1/2" drain line where indicated.
2. PVC pipe is generally recommended as copper is prone to attack by the sanitizing chemicals.

**WARNING:**

Plumbing and electrical connections should be made by a qualified workman who will observe all the applicable plumbing, sanitary and safety codes. Before all utilities are installed, ensure that all the bullet feet are in contact with the floor and at the desired level.