# **MODEL FI-200W**

# Single Tank Conveyor



# **Standard Features**

- Energy and Water saver design, only 119 gallons per hour while producing 150 racks per hour.
- Unit comes with Built-in electric booster heater (40° rise)—FI-200W-or No booster (FI-200W-NB).
- Two powerful 1 H.P. wash pumps motors move more water over your ware.
- Auto-fill will take the guess work of filling your machine to ensure the proper water levels in your unit at all times.
- Two speed motor for variable speed.
- The 46" insulated door doesn't only prevent you from burning yourself, it also gives your greater access to your tank for cleaning and servicing.
- Single point Electrical and Plumbing connection saves on installation cost.
- 6" adjustable legs.
- Available Right to Left or Left to Right operation.

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Item # \_

## Specifier Statement

Specified unit will be a Fagor FI-200W single tank conveyor, High Temperature Dishwasher with built-in booster heater. Features dual speed motors, single point electrical and plumbing connections and less than 119 gallons of water per cycle. Unit comes Right to Left or Left to Right design. Constructed completely of heavy duty stainless steel. 6" legs, one year labor / one year parts warranty.

# Options & Accessories

- All purpose rack
- Cutlery grid
- Tray Rack
- Peg rack
- Glassrack
- Vent hood kit w/ curtain
- Vent fan control
- Drain water tempering valve
- Adjustable water pressure regulating valve









Capacities		Water Consumption		Temperatures	
Racks Per Hr.	150	Gallons Per Hr.	119 gal. / 450 litre	Wash	160°F / 71°C
Dishes Per Hr.	3750	Gallons Per Cycles	140°F / 60°C	Rinse	190°F / 88°C
Glasses Per Hr.	5400	Flow Rinse pressure	15 - 25		
Wash Tank	15 gal. / 55 litre				

Venting		Heating & Wash Pump Motor		Dimensions	
Load end (min. CFM)	200	Electric Wash Tank Heater	9 kw	Width	46-1/2" (1181 mm)
Unload end (min. CFM)	400	Electric Booster Heater	36 kw	Depth	28" (711 mm)
Total	600	Motor (hp)	2 x 1hp	Height	78" (1981 mm)
				Max. Clearance	18" (457 mm)
				Shipping Weight	660 lbs (299 kg)
				Shipping Volume (cu. ft.)	83

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# Specifications Model FI-200W

### Cabinet

Constructed of high-quality stainless steel, type 304 top, sides and back. Interior cabinet is completely constructed in high-quality 16 gauge, 304 stainless steel. Door is completely stainless steel with a brushed aluminum door handle, spring assisted and fully insulated. (FI-200W) Built-in electric booster heater, all stainless steel construction with 36 kw elements with 70° F rise in water temperature. (FI-200W-NB) has no booster, wash tank has a 9 kw element

design to maintain water above 160° F. Wash and rinse arms, both upper and lower, all stainless steel construction. Stainless steel filters above water line with quick access bulk basket. Stainless steel filter over tank heating elements. Unit comes standard on 6" adjustable legs.

### **Controls**

Controls are located on the top of the machine. (2) analog temperature controls for wash and booster tanks. Two speed motor. Automatic fill and door safety switch. Power light and running light.

### **Others**

Built in vacuum breaker and automatic drain. Fill and drain hose included.

### Warranty

One year labor / One year parts. (Continental U.S.A. & Canada only).

### **Service Connections**

- Water inlet 3/4" Female hose connector on 5' long flexible hose supplied with machine; Adaptor for 3/4" female garden hose fitting also supplied; 140°F / 60°C optimum water temperature; 15-25 psi flow rinse pressure.
- D1 Drain 4' long, 3/4" I.D. flexible hose. Maximum 10" drain height permitted; Indirect connection to drain pipe of 1 1/2" (minimum).
- E Electrical terminal block connection point 208-240/60/3 Use wire suitable for at least 194°F / 90°C
- P Terminal block to connect table limit switch, detergent pump and rinse aid dispenser.

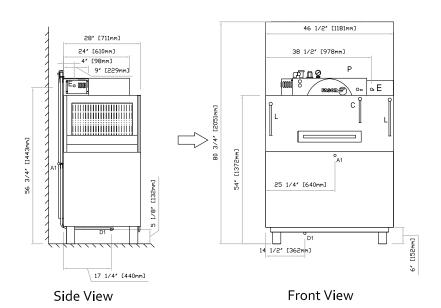
Volts/Hz/Ph	Amps
208/60/3	82
220/60/3	86.6
240/60/3	94.5

\*50 Hz models, consult factory

\*\*Dishtables to be supplied by others. Max. 21-1/2" opening; Max. 10" height for flange under vent hood

Caution Before connecting water to this unit, have water supply analyzed to make sure harness is not greater than 2.0 grains and pH level is within the range of 7.0-8.5. Water which fails to met these standards should be treated by the installation of a water conditioner. EQUIPMENT FAILURE CAUSED BY INADEQUATE WATER QUALITY IS NOT COVERED UNDER WARRANTY.

Warning Installation should be made by qualified personnel who will observe all specified local codes.



The manufacturer reserves the rights to modify materials and specifications without notice.