

Project name:

Location:

Qty:

Model:

Item:



HIGH-TEMP DOOR TYPE DISHWASHER





## INNER STAINLESS STEEL WASH TANK



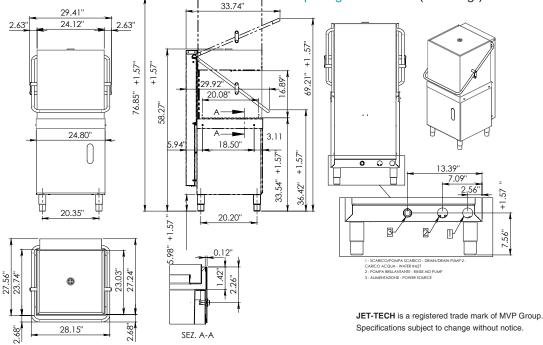
## **OPTIONS:**

- Pressure reducing valve (PRV)
- Drain water tempering kit



- Body, external housing, wash tank and all chassis component in brushed stainless steel - type AISI 304 16 gauge
- Upper and lower wash and rinse jets on revolving arms constructed of reinforced fiberglass; easy to remove and clean without the need for tools
- · Adjustable bullet-style feet
- Safety two-way automatic micro-switch on the door controlling the operation of the wash motor-pumps
- Independently-operated heating elements alternating between booster and wash tank
- Alternating heating resistors reducing maximum absorption thereby reducing energy costs
- Door opening with overall clearance of 16.75 in. (425 mm) with ergonomic door handle
- New dFilter system<sup>®</sup>
- Automatic fill and water level regulation of the wash tank
- Wash pumps protected with double scrap filters easy to remove for quick cleaning and proper maintenance
- Machine can be installed either as an in-line or corner application with simple field modification
- Front mounted control panel with digital temperature displays
- Standard equipment includes : One open combination rack and one peg dish rack 19.75" x 19.75" (500 mm x 500 mm)

- Rack capacity: 19.75" x 19.75" (500 mm x 500 mm)
- Total cycle: Two cycles (2-3 Min) Rinse (12-15 Sec)
- · Hourly production: up to 30 racks/hr.
- Wash tank capacity: 5.25 U.S. Gallons (21 Liters)
- Booster capacity: 2.62 U.S. Gallons (10 Liters)
- Wash temperature: 150°F (65°C) minimum / controlled electronically
- Final rinse temperature: 185°-194°F (85°-90°C.) minimum / controlled electronically
- Incoming water temperature: Minimum 122°F. (50°C.)
- Incoming water pressure: 30 p.s.i. (2 bar)
- Water consumption per cycle @ 30 psi: 0.85 U.S. Gallons (2.7 Liters)
- Washing pump power: 1 H.P.
- Power supply: 208-240V/60Hz (Single phase)
- Tank heating element: 4.0 KW
- Booster heating element: 4.0 KW
- Maximum power rating: 4.8 KW 19.8 to 22.8A
- Power Supply: 208-240V/60Hz (three phase)
- Tank heating element: 4.0KW
- Booster heating element: 6.0KW
- Maximum power rating: 6.8KW-16.2 to 18.7A
- Machine weight: 308 lbs. (140 kg.)
- Ship weight: 340 lbs. (154.5 kg.)





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