



# JPX-300L



## Standard Features

- Uses only 1.07 gallons of water per rack
- Maximum capacity of 24 racks per hour
- Two minute totally automatic cycle
  - Push button start
  - Automatic fill
  - Automatic pumped drain for both floor and wall drain installations
- Fresh water rinse rather than a recirculating rinse eliminates wash water contamination
- Powerful 3/4HP wash pump motor for excellent results
- Externally mounted wash pump rather than typical sump pump installation
- Labyrinth type door design eliminates the need for a gasket door seal
- Simplified controls allow easy access for service as well as normal operation
- Strong construction for years of reliable service and durability
  - 304 Series stainless steel construction
  - No plastics and/or 400 Series stainless steels are utilized
- Manual override for extended wash and deliming purposes
- One dish rack and one combination cup, bowl, and silverware rack included
- **Optional** External chemical dispensing package.

## Power/Connections

### Electrical Requirements

Pump Motor Horsepower 3/4

### Water Requirements

Gallons per Rack 1.07  
 Gallons per Hour 25.7  
 Flow Pressure (PSI) 15-25  
 Waterline Size (IPS) 1/2  
 Drainline Size OD (Inches) 1 3/8

## Performance/Capacities

### Operating Capacity

Racks per Hour 24  
 Dishes per Hour 600  
 Glasses per Hour 600

### Operating Cycle (Seconds)

Wash Time 82  
 Drain Time 28  
 Rinse Time 10  
 Total Cycle 120

### Operating Temperatures

Wash (Minimum) °F 120  
 Wash (Recommended) °F 140  
 Rinse (Minimum) °F 120  
 Rinse (Recommended) °F 140

### Dimensions (Inches)

Height (Minimum) 33 1/4  
 Height (Maximum) 34 1/4  
 Width 24  
 Depth 22 5/8  
 Wall Clearance (Minimum) 2 1/2  
 Inside Clearance (Height) 14 1/2  
 Inside Clearance (Width) 20 1/4  
 Inside Clearance (Depth) 21 1/4  
 Door Open Depth 39 1/2

### Standard Racks Supplied

20" x 20" Peg 1  
 20" x 20" Flat 1

**Shipping Weight (Lbs.)** 200

### Shipping Size (Inches)

Width 30  
 Depth 30  
 Height 38

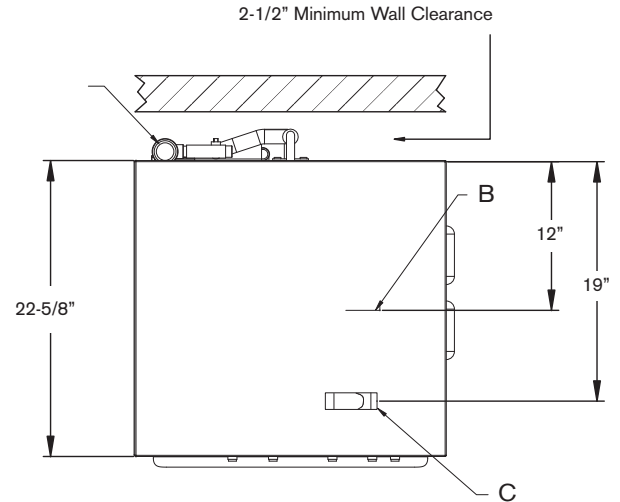
## Short Form Specifications

JPX-300L – Item No. \_\_\_\_\_

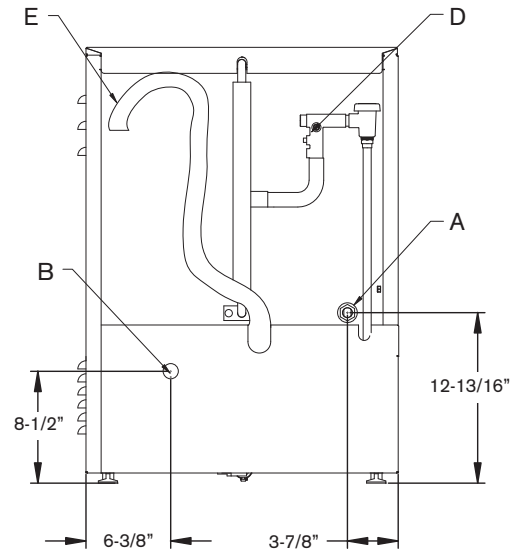
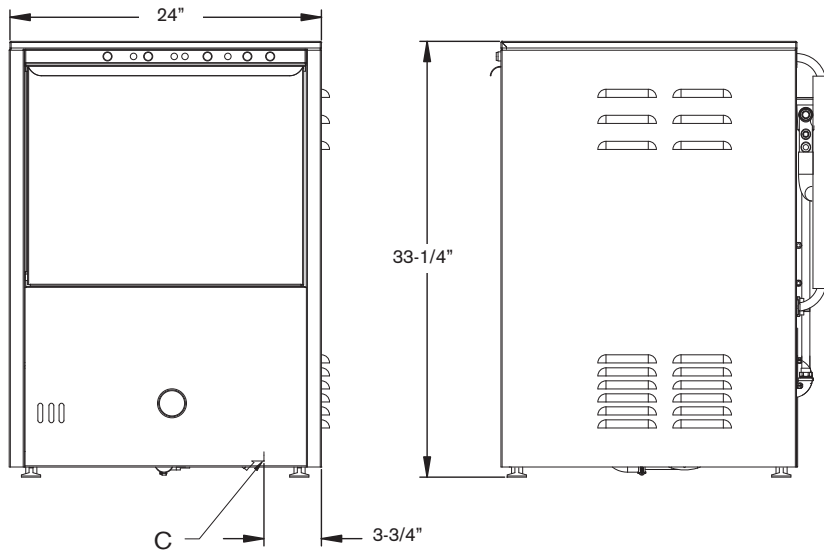
Unit shall be Jackson Model JPX-300L undercounter chemical sanitizing dishmachine. Electrical characteristics to be \_\_\_\_\_ volts / 60 cycles / single phase operation with a 2 minute automatic cycle using 27 gallons of 120°F (minimum) or 140°F (recommended) final rinse water per hour. Stainless steel construction to include frame, wash tank, top and side panels. A 3/4 HP motor mounted to a stainless steel pump with a stainless steel impeller shall be mounted to the machine frame. As standard the unit shall include:

- Electro-mechanical components and a manual override for delimiting.
- Manual cycle switch
- Automatic fill
- One (1) each peg and combination rack.

Unit shall be NSF Certified and UL Listed. High voltage models (208 and 230 volt) have not been evaluated by CSA.



Note: Add 16-3/4" to depth measurement to accommodate the unit with the door open.



### LEGEND:

- A** – Detergent feeder connection.
- B** – Electrical connection.
- C** – 1/2" female pipe thread, 2-1/2" AFF.  
Requires the connection of a true 1/2" ID water line.
- D** – Rinse aid & sanitizer connections.
- E** – 10' coiled drain hose. Must be installed no more than 24" AFF.

All dimensions in inches.

All dimensions from floor can be increased 1" with adjustable feet supplied.

### Approximate Total Load Amps

115/60/1	13.0
208/60/1	7.0
230/60/1	7.0

