

Project _____
 Item _____
 Quantity _____
 CSI Section 11400
 Approval _____
 Date _____

Conserver® XL-E-FL

Models

Conserver® XL-E-FL



Standard Features

- Front loading door-type is great for applications with limited space
- Electronic timer
- Internal sump design
- Built-in waste accumulator
- Delimer switch for easy removal of hard water deposits
- Removable scrap screen
- Air gap instead of vacuum breaker
- Door switch
- Convenient top mounted controls
- Auto start
- Interchangeable upper and lower stainless steel wash/ rinse arms
- Wash thermometer
- Low chemical indicator lights
- Flanged feet on the rear and adjustable bullet feet on the front

Mandatory Specs

Specify voltage _____

Options

- Water Hammer Arrestor
- Scaltrol
- Flanged Feet
- Audible Low Product Alarm
(available only on 115v models)

Accessories

- 36-Compartment Rack
 - 4-1/8" tall (105 mm)
 - 5-5/8" tall (143 mm)
 - 7" tall (178 mm)
- Combination Rack
- Peg Rack

Specifications

- Uses 1.02 gallons (3.9 liters) water per rack
- 41 (30)* racks per hour (Normal cycle)
- Single point electrical connection
- Self-draining stainless steel pump eliminates soil/detergent carryover between wash and rinse cycles
- Fill and Dump design disposes of dirty water, replacing it with a fresh water rinse every cycle
- 17-15/16" (456 mm) vertical inside clearance
- Built-in chemical pumps and priming switches
- Large removable scrap screen
- Durable stainless steel construction
- 1-year parts and labor warranty



Intertek



Intertek



*Racks per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type

LEGEND
 A - Electrical Connection (1 1/8" Hole)
 B - Water Inlet (1/2" NPT)
 C - Drain Connection (2" NPT)
 D - Chemical Connection (7/8" Hole)

All dimensions from the floor can be increased 1 1/8" using the machine's adjustable feet.

Rear flanged feet must be anchored to the floor

| MODEL NO. | MACHINE DIMENSIONS | | | | DRAIN HEIGHT | SHIPPING INFORMATION | | | | | |
|--------------------|--------------------|------------------|-------------------|----------------------|-----------------|----------------------|-------|---------------|-----------------|--------------|---------------|
| | HEIGHT | WIDTH | DEPTH | DEPTH WITH DOOR OPEN | | WEIGHT | CLASS | CUBE | HEIGHT | WIDTH | DEPTH |
| Conservar® XL-E-FL | 68-1/2" (1740 mm) | 25-1/4" (641 mm) | 30-5/16" (770 mm) | 50-5/16" (1278 mm) | 8-7/8" (224 mm) | 240 lbs (109 kg) | 300 | 58.15 cu. ft. | 72.5" (1842 mm) | 33" (838 mm) | 42" (1067 mm) |

| DIMENSIONS | | WATER | |
|-------------------------------|-------------------|--------------------|---|
| Wall Clearance (minimum) | 4" (102 mm) | Inlet Temperature | 120 °F min. (49 °C); 140 °F (60 °C) recommended |
| Standard Table Height | 34" (864 mm) | Gallons per Hour | 41.82 gal (158.31 L) |
| Inside Clearance | 17-15/16 (456 mm) | Gallons per Hour** | 30.60 gal (115.83 L) |
| Machine Height with Door Open | 78" (1981 mm) | Gallons per Rack | 1.02 gal (3.9 L) |

| OPERATING CAPACITY | | WATER | |
|--------------------|----------|---------------------------------|-------------------|
| Racks per Hour | 41 (30)* | Waterline Size IPS (minimum) | 1/2" |
| Dishes per Hour | 1,025 | Drainline Size IPS (minimum) | 2" |
| Glasses per Hour | 1,476 | Flow Pressure (PSI) | 20 ± 5 |
| | | Wash Tank Capacity | 1.02 gal (3.86 L) |
| | | Minimum Chlorine Required (PPM) | 50 |

| OPERATING CYCLE (seconds) | | | | | ELECTRICAL REQUIREMENTS | | | | | | |
|---------------------------|----|-------|----|-------|-------------------------|-------------|----|--------------|------------|--------------------------|--------------------------------|
| Wash | 42 | Rinse | 25 | Dwell | 20 | Total Cycle | 87 | Power Supply | Total Load | Minimum Circuit Ampacity | Maximum Overcurrent Protection |
| | | | | | | | | 115/60/1 | 10.0 A | 12.5 A | 20 A |
| | | | | | | | | 230/60/1 | 5.0 A | 6.3 A | 15 A |

| OPERATING TEMPERATURES | | WASH PUMP MOTOR | |
|------------------------|---|-----------------|------|
| Wash | 120 °F min. (49 °C); 140 °F (60 °C) recommended | Wash Pump | 1 HP |
| Rinse | 120 °F min. (49 °C); 140 °F (60 °C) recommended | | |

HOW TO SPECIFY: Conservar® XL-E-FL

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 **Gallons per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type

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