

# MD240LT

Low-Temperature Warewashing Machine



| Project <u> </u> | _ |
|------------------|---|
| ltem No          |   |
| Quantity_        |   |

### **STANDARD FEATURES**

- Dual NSF listed as both a glasswasher and a dishwasher
- Soft start, protects dishes and glasses from chipping or breakage
- Two upper, one lower wash/rinse arms
- 10-1/2" glass, stemware and plate clearance
- Counter balanced door
- Reduced water usage
- · Low-water tank heat protection
- Built-in detergent, rinse-aid, and sanitizer dispensing pumps
- Wash pump, 1-Hp motor
- Fill and drain operation
- Thermostatically controlled wash tank heater maintains water at the required temperature
- Single phase connection
- Stainless steel construction
- Fully automatic wash/rinse cycle processes a rack of wares in 90 seconds ... 40 racks an hour!
- Complete with two 20" x 20" racks (one peg & one flat)
- One year parts and labor warranty

### SPECIFIER STATEMENT

Specified unit will be Moyer Diebel model MD240LT low temperature warewashing machine.

Features include 10-1/2" door opening, 90 second total cycle, solid state controls, detergent, rinse aid and sanitizer pumps. Constructed of stainless steel.

1 year parts and labor warranty.







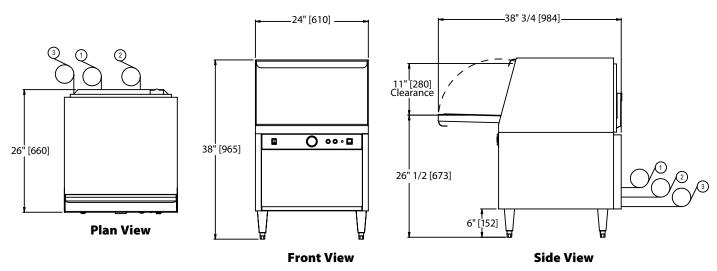
| <b>OPTIONS &amp; ACCESSORIES</b>              |             |
|---|-------------|
| ☐ Flat bottom dishrack                        | P/N 101273  |
| ☐ Peg dishrack                                | P/N 101285  |
| ☐ Casters; set of four – 2 locking, 2 regular | P/N 0701962 |
| ☐ Low chemical Alarm                          | P/N 0707258 |
| ☐ Quick disconnect package (includes casters) |             |
| ☐ Pressure reducing valve (unmounted)         | P/N 108265  |
| ☐ A.D.A. compliance kit                       | P/N 0713146 |
|   |             |



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Dimensions shown in inches and [millimeters]



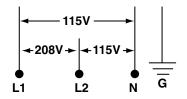
\*Note: Allow additional 3" clearance from wall.

# Utilities Electrical 115/60/1; 12 amp draw; to be fused at 15 amp. 4ft. plug-in cord supplied. Water 1/2" Supply; 140°F Min. hot water connection, 6 ft. long, 1/2" I.D. flexible fill hose with 3/4" hose connector. Flow pressure 25-95 PSI. Drain 5/8" I.D. flexible reinforced hose, 6 ft. long. Max. drain flow 15 US gpm, Max. drain height 3 ft.

|                 | Uncrated | Crated   |
|-----------------|----------|----------|
| Height          | 38"      | 46.5"    |
| Width           | 24"      | 27"      |
| Depth           | 25"      | 27.5"    |
| Ship Wt. lbs/kg | 135/61.4 | 155/70.5 |

## MD240LT low temperature without booster 750 watt tank heat

| Without booster 750 Watt talik licat |            |  |
|--------------------------------------|------------|--|
| Electric Specs.                      | Rated Amps |  |
| 115/60/1                             | 12         |  |



**Note:** Electrical supply service must be a 3-wire ground for connection shown.

| SPECIFICATIONS   |                      |
|--|----------------------|
| Capacities Cycle time (seconds) Racks per hr.                            | 90<br>40             |
| <b>Motor horsepower</b> Wash   | 1                    |
| <b>Water consumption</b> U.S. Gal. per hr. (Max. use) U.S. Gal. per rack | 49.2<br>1.64         |
| <b>Temperatures °F</b> Wash Rinse  | 140<br>140           |
| <b>Heating</b><br>Tank heat, electric, kW                                | .75                  |
| Time Cycle in Seconds  Wash Rinse Drain/Fill Total cycle                 | 45<br>17<br>28<br>90 |
| Standard 20" x 20" Rack Complement  Dish Open                            | 1                    |

**Warning:** Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary and safety codes and the National Electrical Code.