



Simply Engineered Better

501LT

Undercounter Low Temperature Dishwashing Machine



NEW!

Shown with standard top and side panels.

SPECIFIER STATEMENT

Dishwasher will be Moyer Diebel model 501LT low temperature undercounter dishwasher, complete with 1 Hp pump motor, soft start feature, all stainless steel frame and fill and drain type operation. Machine to have a minimum of 15-3/4" [400mm] opening to accommodate trays.

1 year parts and labor warranty.



Project _____

Item No. _____

Quantity _____

501LT UNDERCOUNTER

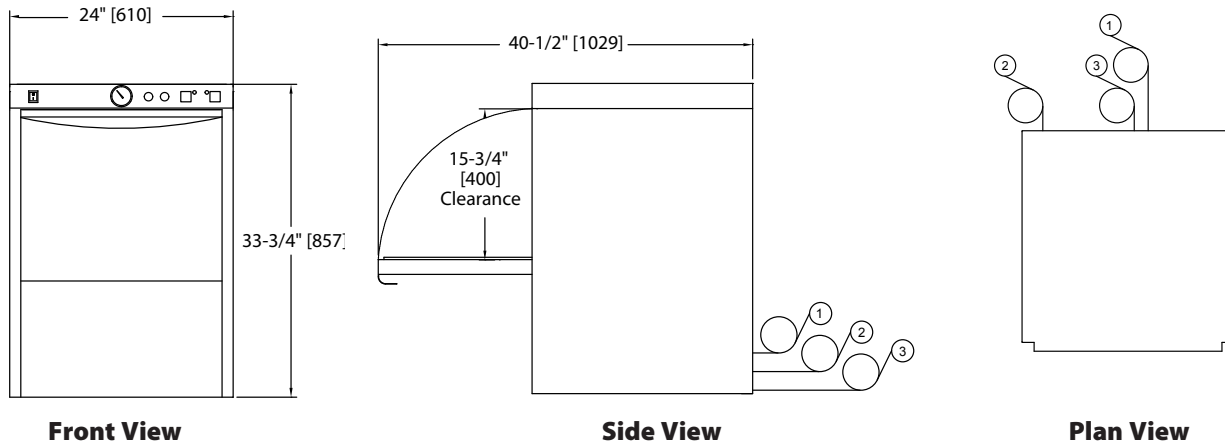
STANDARD FEATURES

- **NEW!** Industry exclusive high grade 316 stainless steel
- **NEW!** "Vari-cycle" button. Allows unlimited number of user selectable cycle times
- **NEW!** Delime cycle
- **NEW!** Auto-clean cycle
- **NEW!** Micro-computer solid-state controls
- Soft start provides gradual and quiet pump activation and prevents dish and glass breakage
- Fill and drain type operation. Rinse water always re-used as next cycle's wash water. Low 1.5 imp gal (7L) water usage per rack.
- Electric tank heater (.75 kW)
- Liquid detergent, sanitizer and rinse-aid dispensing pumps complete with prime switches
- Flexible fill and drain lines, flow regulator/line strainer and standard pumped drain for total ease of installation
- Quick 141 second cycle time. 21 racks per hour capacity
- Large 15-3/4" [400mm] door opening accommodates trays
- Rugged, counter-balanced, double skin door, for quieter operation
- Complete with two 20" x 20" [508 x 508 mm] racks (one peg and one flat)
- One year parts and labor warranty

OPTIONS & ACCESSORIES

- | | |
|---|---------------|
| <input type="checkbox"/> 1" roller casters | P/N 0712480-1 |
| <input type="checkbox"/> Flat bottom dishrack | P/N 101273 |
| <input type="checkbox"/> Peg dishrack | P/N 101285 |
| <input type="checkbox"/> 6" Stand | P/N 0712393 |
| <input type="checkbox"/> 17RS – 17" Stand | P/N 0708757 |

Dimensions shown in inches and [millimeters]



Utilities

- 1 Electrical Connection**
115/60/1; 12 amp draw; to be fused at 15 amp. 4ft. plug-in cord supplied.
- 2 Water Connection**
140°F Min., 1/2" supply hot water connection
6 ft. long, 1/2" I.D. flexible fill hose with 3/4" garden hose connector
Flow pressure: 25-95 psi (173-656 kPa)
- 3 Drain Connection**
6 ft. long, 5/8" I.D. flexible drain hose; c/w 3/4" MNPT fitting
Max. drain flow: 7 imp.gpm; 30 lpm

| | Uncrated | Crated |
|---------------------|----------|---------|
| Height* | 33-3/4" | 39-1/2" |
| Width | 24" | 25" |
| Depth | 25" | 25-1/2" |
| Ship Wt. lbs | 178 | 198 |

* Front leveling feet provided.

Due to an ongoing value analysis program at Moyer Diebel, specifications in this catalog are subject to change without notice.

SPECIFICATIONS

| | | |
|------------------------------|-------------------------------------|----------|
| Capacity | Racks per hr. | 21 |
| Motor Horsepower | Wash | 1 |
| Water Consumption | Imp. gal./liters per hr. (max. use) | 31.9/145 |
| | Imp. gal./liters per rack | 1.5/6.8 |
| Temperatures °F/°C | Wash (minimum) | 140°/60° |
| | Rinse (minimum) | 140°/60° |
| Heating | Tank heat, electric (kW) | .75 |
| Time Cycle in Seconds | Wash | 90 |
| | Rinse | 26 |
| | Drain/fill | 25 |
| | Total | 141 |

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

Moyer Diebel – Canada

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