

Project <u> </u>			
ltem No. <u> </u>			
Quantity <u></u>			

# Rotary Type Fully Automatic Glasswashing Machine



# **STANDARD FEATURES**

- 12" glass clearance accepts taller stemware
- Internal upper drain screen for improved filtration and ease of cleaning
- Self flushing rinse chamber reduces maintenance
- Reduced water usage
- Improved shut off mechanism
- Three-pump injection system for precise chemical dispensing
- Upper and lower wash and rinse arms produce sparkling clean glasses every time
- Double walled construction for quieter operation
- Cool final rinse water provides a cool glass ready for immediate use
- An internal shelf provides storage for three, 1-gallon (4 liter) containers
- Polypropylene conveyor eliminates chipping of fine stemware
- Internal rinse water tempering valve

# SPECIFIER STATEMENT

Specified unit will be Moyer Diebel model DF Rotary Type, fully automatic glasswasher.

Unit will have detergent pump, sanitizer pump and rinse aid pump, standard upper and lower wash/rinse arms, wash tank heater, cold water final rinse, polypropylene conveyor, splash curtain, doublewalled construction, storage space for three 1-gallon containers.







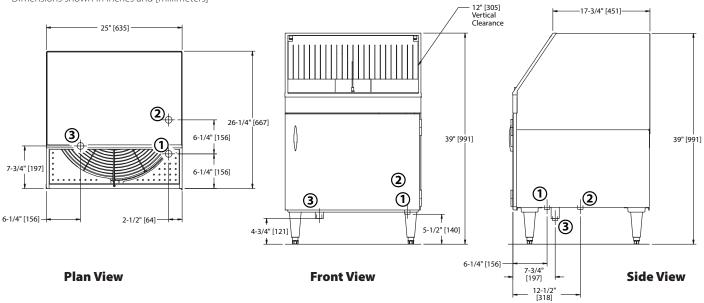
# **OPTIONS & ACCESSORIES**

- ☐ Drain tray and waste collector (DF-71) P/N 0712551
- $\square$  Quick disconnect package (incl. casters) P/N 0707258
- ☐ Casters; set of four (2 locking, 2 regular) P/N 0701962
- □ Wash down hose P/N 0701956
- ☐ Site Glass kit P/N 0712993





Dimensions shown in inches and [millimeters]



# **Utilities**

#### 1 Electrical Connection

208 - 230/60/1, 15 amp

#### 2 Hot Water Connection

1/2" [13] IPS. Flow pressure 25-95 psi [172.5-656 kPa]

#### **3** Cold Water Connection

1/2" [13] IPS. Flow pressure 25-95 psi [172.5-656 kPa]

## 4 Drain Connection

1-1/2" [38] tailpiece. Connect to drain size according to local plumbing code.

	Uncrated	Crated	
Height	39" [991]	46-1/2" [1181]	
Width	25" [991]	27" [685]	
Depth	27" [991]	27-1/2" [698]	
Ship Wt. lbs/kg	156/71	176/80	

<sup>\*</sup> Adjustable foot height - 11/4" [45]

\*Note: DF Models supplied with 6 ft. [1829] plug in cord. (NEMA 6-15P)

Moyer Diebel – USA 3765 Champion Blvd., NC 27105 336-661-1979 • Fax: 336-661-1979

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

# **SPECIFICATIONS**

## Capacity (hr.)

2-1/2" [64] glasses 1200

## **Water Consumption**

Cold water (approx.) 2.5 US gpm;

9.5 l/m;

2.1 imp. gpm

Hot water (initial fill) 3 US gallons;

11.35 liters; 2.4 imp gallons

(Max use – approx. 12 US gph – 10 imp gph)

#### Temperatures °F/C

Inlet water (hot) 140-160/61-69
Inlet water (cold) 75/24

#### Heating

Tank heat, electric (kW) 3

#### **Conveyor Movement**

Clockwise

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

**Plumbing Notes:** Because of the variation in house-supplied steam and water pressures, steam and water pressure regulating valves (PRVs) may be needed. (Water PRV is standard on machines with booster.) The PRVs can either be purchased from Champion or obtained locally.

Champion does not endorse using on-demand (tankless) water heating systems, as well as PEX and other plumbing materials that may limit water flow, as these could impair machine performance. For optimal results, we recommend using appropriately sized conventional hot water tanks and standard copper water supply lines that adhere to our specifications. Not following these recommendations may void the manufacturer's warranty.

Water hardness of 3 grains/US Gal (0.83 Imp Gal) - 5.3 Mg/L or less

