

# **GL-1000 1,000 GALLON JACKETED GLASS-LINED STEEL REACTOR**



### **Specifications**

Vessel Design Pressure (psig) 130 and F.V. Jacket Design Pressure (psig) 90 or 90 w/ Int. F.V. Design Temperature (°F) 500 Jacket Heating Area (sq. ft.) 127

## **Dimensions (inches)**

 $70^{3}/_{4}$ В 15 <sup>5</sup>/<sub>8</sub> С 102 D 184 <sup>1</sup>/<sub>2</sub> Ε 38 3/4 F (I.D.) 61 7/16 66 15/16 G (0.D.) H (nozzle elevations): 4" nozzle 14 14 <sup>1</sup>/<sub>2</sub> 6" nozzle 8" nozzle  $15^{1}/_{4}$ 

# Capacity (gallons)

Working 1,000 **Total Volume** 1.163 129 **Head Volume** Per Inch Straight Side 13

## Weight (pounds)

Bare Body (no accessories) 8.300 Complete (with drive system) 9,900 Add for Shipping 1,500

#### Series 60 Drive

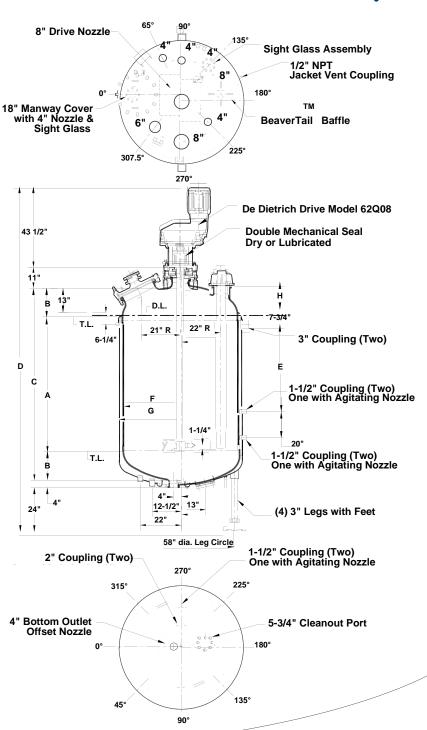
Motor 10HP Motor Type XΡ **Drive Size** 62008

- Three Year Warranty
- Low Noise Level
- **Helical Gearing**

#### GlasLock® Agitator

Span (inches)  $29^{1/2}$ 125 RPM Speed (standard speed)

- Clockwise or Counterclockwise Rotation
- Optional Low Level Agitation



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