

GL-2000 OPTIMIX® 2,000 GALLON JACKETED GLASS-LINED STEEL REACTOR



Specifications

Vessel Design Pressure (psig)

Jacket Design Pressure (psig)

90 or 90

w/ Int. F.V.

Design Temperature (°F)

130 and F.V.

90 or 90

500

192

Dimensions (inches)

Jacket Heating Area (sq. ft.)

84 В 19 ¹/₂ C 123 D 205 7/8 Ε $51^{1}/_{4}$ 76 ⁷/₈ F (I.D.) 82 11/16 G (0.D.) H (nozzle elevations) 4" 16 6" 17 8" 17 1/4 10" 18

Capacity (gallons)

Working 2,000
Total Volume 2,190
Head Volume 254
Per Inch Straight Side 20

Weight (pounds)

Bare Body (no accessories) 15,785 Complete (with drive system) 17,670 Add for Shipping 1,500

Series 60 Drive

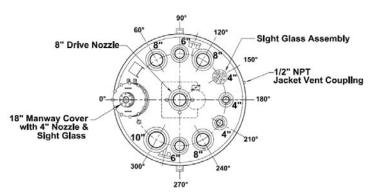
Motor 15HP
Motor Type XP
Drive Size 62008

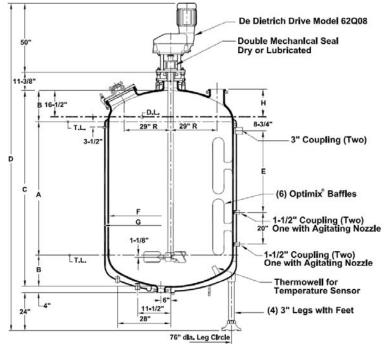
- Three Year Warranty
- Low Noise Level
- Helical Gearing

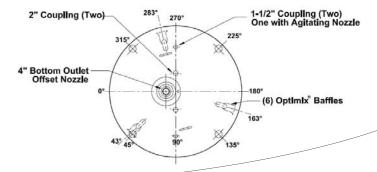
GlasLock® Agitator

 $\begin{array}{cc} \text{Span (inches)} & 33 \, ^{1\!\!/_{2}} \\ \text{Speed (standard speed)} & 125 \text{RPM} \end{array}$

- Clockwise or Counterclockwise Rotation
- Optional Low Level Agitation







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