

GL-1500 1,500 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.)	159

Dimensions (inches)

A	65
B	19 1/2
C	104
D	186 7/8
E	34 1/4
F (I.D.)	76 7/8
G (O.D.)	82 11/16
H (nozzle elevations):	
4" nozzle	16
6" nozzle	17
8" nozzle	17 1/4
10" nozzle	18

Capacity (gallons)

Working	1,500
Total Volume	1,810
Head Volume	254
Per Inch Straight Side	20

Weight (pounds)

Bare Body (no accessories)	12,500
Complete (with drive system)	14,200
Add for Shipping	1,500

Series 60 Drive

Motor	15HP
Motor Type	XP
Drive Size	62Q08

- Three Year Warranty
- Low Noise Level
- Helical Gearing

GlasLock® Agitator

Span (inches)	33 1/2
Speed (standard speed)	125 RPM
• Clockwise or Counterclockwise Rotation	
• Optional Low Level Agitation	

