

# GL-1500 OPTIMIX® 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"	16
6"	17
8"	17 1/4
10"	18

## Capacity (gallons)

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

## Weight (pounds)

Bare Body (no accessories)	14,000
Complete (with drive system)	15,700
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)	125RPM
• Clockwise or Counterclockwise Rotation	
• Optional Low Level Agitation	

