

# GL-3000 3,000 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.)	241

## Dimensions (inches)

A	76
B	24 1/2
C	125
D	216 1/4
E	43
F (I.D.)	96 9/16
G (O.D.)	102 3/8
H (nozzle elevations):	
4" nozzle	18
6" nozzle	18 3/4
8" nozzle	19 1/4
10" nozzle	20

## Capacity (gallons)

Working	3,000
Total Volume	3,398
Head Volume	501
Per Inch Straight Side	32

## Weight (pounds)

Bare Body (no accessories)	23,350
Complete (with drive system)	25,750
Add for Shipping	1,500

## Series 60 Drive

Motor	20HP
Motor Type	XP
Drive Size	63Q12

- Three Year Warranty
- Low Noise Level
- Helical Gearing

## GlasLock® Agitator

Span (inches)	41 3/8
Speed (standard speed)	100 RPM
• Clockwise or Counterclockwise Rotation	
• Optional Low Level Agitation	

