

GL-300 OPTIMIX® 300 GALLON JACKETED GLASS-LINED STEEL REACTOR

Specifications

Vessel Design Pressure (psig)	130 and F.V.
Jacket Design Pressure (psig)	100 or 100 w/ Int. F.V.
Design Temperature (°F)	500
Jacket Heating Area (sq. ft.)	52.86

Dimensions (inches)

A	32 3/4
B	12 1/8
C	57
D	130 1/4
E	24
F (I.D.)	48
G (O.D.)	53 1/8
H (nozzle elevations)	
3"	11
4"	11 1/4
6"	12 1/4

Capacity (gallons)

Working	300
Total Volume	378
Head Volume	62
Per Inch Straight Side	8

Weight (pounds)

Bare Body (no accessories)	4,120
Complete (with drive system)	5,220
Add for Shipping	1,000

Series 60 Drive

Motor	3HP
Motor Type	XP
Drive Size	61Q06

- Three Year Warranty
- Low Noise Level
- Helical Gearing

GlasLock® Agitator

Span (inches)	26
Speed (standard speed)	125RPM
• Clockwise or Counterclockwise Rotation	
• Optional Low Level Agitation	

