

**GL-3000 OPTIMIX®**  
**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"	18
6"	18 3/4
8"	19 1/4
10"	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)	100RPM
• Clockwise or Counterclockwise Rotation	
• Optional Low Level Agitation	

