

SA-2000 2,000 GALLON JACKETED GLASS-LINED STEEL REACTOR



Specifications

Vessel Design Pressure (psig)	100 and F.V.
Jacket Design Pressure (psig)	90 or 90 w/ Int. F.V.
Design Temperature (°F)	500
Jacket Heating Area (sq. ft.)	192

Dimensions (inches)

A	84
B	19 1/2
C	123
D	206 1/4
E	51 1/4
F (I.D.)	76 7/8
G (O.D.)	82 11/16
H (nozzle elevations):	
3" nozzle (on the cover)	26 3/4
4" nozzle	16
6" nozzle	17
8" nozzle	17 1/4

Capacity (gallons)

Working	2,000
Total Volume	2,190
Head Volume	255
Per Inch Straight Side	20

Weight (pounds)

Bare Body (no accessories)	14,350
Complete (with drive system)	16,050
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 or Retreat Curve Impeller

Span (inches)	33 1/2 / 44
Speed (standard speed)	125 RPM
<ul style="list-style-type: none"> • Clockwise or Counterclockwise Rotation • Optional Low Level Agitation 	

