GL-4000
4,000 GALLON JACKETED
GLASS-LINED STEEL REACTOR
De Dietrich

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.) 310

Dimensions (inches)
A 108
B 24 1/2
C 157
D 248 1/4
E 63
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 4,000
Total Volume 4,406
Head Volume 501
Per Inch Straight Side 32

Weight (pounds)
Bare Body (no accessories) 28,100
Complete (with drive system) 31,050
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

De Dietrich Process Systems, Inc.
244 Sheffield Street
Mountainside, NJ 07092
P 908.317.2585
F 908.889.4960
www.ddpsinc.com
sales@ddpsinc.com

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