GL-750 OPTIMIX®
750 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.) 100

Dimensions (Inches)
A 50 3/4
B 15 5/8
C 82
D 162
E 24 3/4
F (I.D.) 61 7/16
G (O.D.) 66 15/16
H (nozzle elevations)
  4” 14
  6” 14 1/2
  8” 15 1/4

Capacity (gallons)
Working 750
Total Volume 907
Head Volume 129
Per Inch Straight Side 13

Weight (pounds)
Bare Body (no accessories) 7,320
Complete (with drive system) 8,520
Add for Shipping 1,000

Series 60 Drive
Motor 7.5HP
Motor Type XP
Drive Size 61Q06
- Three Year Warranty
- Low Noise Level
- Helical Gearing

GlasLock® Agitator
Span (inches) 29 1/2
Speed (standard speed) 125RPM
- Clockwise or Counterclockwise Rotation
- Optional Low Level Agitation