GL-300
300 GALLON JACKETED
GLASS-LINED STEEL REACTOR
De Dietrich

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" nozzle: 11
  - 4" nozzle: 11 1/4
  - 6" nozzle: 12 1/4

Capacity (gallons)
- Working: 300
- Total Volume: 378
- Head Volume: 62
- Per Inch Straight Side: 8

Weight (pounds)
- Bare Body (no accessories): 3,900
- Complete (with drive system): 5,000
- 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): 125 RPM
  - Clockwise or Counterclockwise Rotation
  - Optional Low Level Agitation

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