De Dietrich Process Systems, Inc.

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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.) 159

Dimensions (Inches)
A 65
B 19 1/2
C 104
D 186 7/8
E 34 1/4
F (I.D.) 76 7/8
G (O.D.) 82 11/16
H (nozzle elevations)
  4" 16
  6" 17
  8" 17 1/4
  10" 18

Capacity (gallons)
Working 1,500
Total Volume 1,810
Head Volume 254
Per Inch Straight Side 20

Weight (pounds)
Bare Body (no accessories) 14,000
Complete (with drive system) 15,700
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
Span (inches) 33 1/2
Speed (standard speed) 125RPM
  • Clockwise or Counterclockwise Rotation
  • Optional Low Level Agitation

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