### 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)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>108</td>
</tr>
<tr>
<td>B</td>
<td>24 (\frac{1}{2})</td>
</tr>
<tr>
<td>C</td>
<td>157</td>
</tr>
<tr>
<td>D</td>
<td>248 (\frac{1}{4})</td>
</tr>
<tr>
<td>E</td>
<td>63</td>
</tr>
<tr>
<td>F (I.D.)</td>
<td>96 (\frac{3}{16})</td>
</tr>
<tr>
<td>G (O.D.)</td>
<td>102 (\frac{7}{8})</td>
</tr>
<tr>
<td>H (nozzle elevations)</td>
<td>4” 18</td>
</tr>
<tr>
<td></td>
<td>6” 18 (\frac{3}{4})</td>
</tr>
<tr>
<td></td>
<td>8” 19 (\frac{1}{4})</td>
</tr>
<tr>
<td></td>
<td>10” 20</td>
</tr>
</tbody>
</table>

### 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 \(\frac{3}{8}\)
- **Speed (standard speed)**: 100RPM
  - **Clockwise or Counterclockwise Rotation**
  - **Optional Low Level Agitation**

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