**VersaMix (PVM 300 - 750) Specifications and Dimensions**

**STANDARD FEATURES:**
- Change can design
- Vertical lift design with push button control for raising and lowering agitators to and from the operating position
- Floor mounted design
- Stainless steel type 304 wetted parts with 80 grit polish
- Non-Stainless steel components are finished with a durable two-part epoxy coating
- Three independently-driven agitators including an Anchor, High Speed Disperser and High Shear Rotor/Stator Mixer
- Totally enclosed fan cooled (TEFC) motors designed for 230/460 volt, 3 phase, 50/60 Hz
- Safety limit switch to prevent operation of the agitators when the mix vessel is removed from the mixing position

**AVAILABLE OPTIONS:**
- Wetted parts of stainless steel type 316, Hastelloy or other special alloys
- Sanitary design with special seals, polishes, connections and carbon or stainless steel mixer sheathing
- Full vacuum and/or internal pressure
- Special motors including explosion proof and various voltages and frequencies
- Sight/Charge ports, inlet/outlet nozzles and flush tank discharge valves
- Jacketed mix vessel for heating and/or cooling
- Internally-machined mix vessel for use with a Ross Discharge System
- Controls including variable frequency drives, explosion-proof operator stations and Human Machine Interfaces
- Vacuum pump, heater and/or chiller and other auxiliary equipment
- Custom agitators and other special features can be incorporated in the design

<table>
<thead>
<tr>
<th>Model</th>
<th>Mixing Capacity</th>
<th>Anchor</th>
<th>High Speed Disperser</th>
<th>High Shear Mixer</th>
<th>Overall Lowered Height</th>
<th>Overall Raised Height</th>
<th>Overall Width</th>
<th>Overall Length</th>
<th>Mix Vessel Overall Height</th>
<th>Mix Vessel Inside Diameter</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Gallons HP RPM</td>
<td></td>
<td></td>
<td></td>
<td>Inches</td>
<td>Inches</td>
<td>Inches</td>
<td>Inches</td>
<td>Inches</td>
<td>Inches</td>
<td>Lbs</td>
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<tr>
<td>PVM-300</td>
<td>150 - 300</td>
<td>30</td>
<td>9 - 36</td>
<td>60</td>
<td>272 - 1,090</td>
<td>60</td>
<td>450 - 1,800</td>
<td>134</td>
<td>174</td>
<td>55</td>
<td>128</td>
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<tr>
<td>PVM-500</td>
<td>237 - 500</td>
<td>40</td>
<td>8 - 34</td>
<td>75</td>
<td>272 - 1,090</td>
<td>75</td>
<td>450 - 1,200</td>
<td>141</td>
<td>197</td>
<td>65</td>
<td>132</td>
</tr>
<tr>
<td>PVM-750</td>
<td>430 - 750</td>
<td>40</td>
<td>8 - 34</td>
<td>75</td>
<td>272 - 1,090</td>
<td>75</td>
<td>450 - 1,200</td>
<td>166</td>
<td>232</td>
<td>74</td>
<td>142</td>
</tr>
</tbody>
</table>

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