



**Sludge Pumps**  
 P.O. Box 1365  
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\*(SPM) Strokes per minute

## 4x4x10 Gilliam Pump Specs

<b>Pump Brand</b>	Gilliam Pump
<b>Pump Type</b>	Sludge Pump
<b>Pump Style</b>	Vertical Piston
<b>Inlet Diameter</b>	4"
<b>Discharge</b>	4"
<b>Gallons per Stroke</b>	5
<b>Gallons per Cycle</b>	10
<b>Recommended *SPM</b>	45
<b>Flow at 45 SPM (Gallons)</b>	225.0
<b>Max Total Head (Static)</b>	231 Feet
<b>Max Discharge (PSI)</b>	100
<b>Solids Handling</b>	Yes
<b>Max Solids Handling (Inches)</b>	2 1/2"
<b>Self-Priming</b>	Yes, Dry Prime
<b>Quick Clean Out</b>	Yes
<b>Fluid End Material</b>	Cast Carbon Steel
<b>Piston Diameter</b>	12"
<b>Piston Material</b>	Ductal Iron
<b>Piston Seal Material</b>	Polymyte Viton O-ring
<b>Piston Rod Material</b>	Chrome Plated Carbon Steel
<b>Temperature Range</b>	-65°F to 275°F

**WARNING: The following materials will damage your pump. Do NOT pump:**

- Acid
- Salt