

**Model**

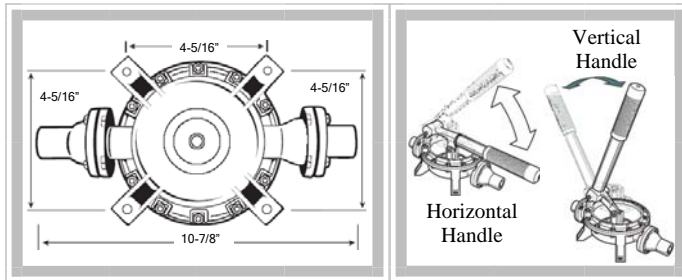
GH-500

**Description**

Hand pump for use with 1 1/4" to 2" hose. Available with either horizontal or vertical handle.

**Features**

- Lightweight, economical
- Durable – Tough Delrin® plastic
- Clamp ring adjusts to 12 different handle orientations
- Available with a wide range of connection styles and sizes



**Performance**

Flow Rate	per Stroke		per Minute (@ 90 cycles/min)	
	0.67 Qt	0.63 L	15 Gals	56.8 L
<b>Max Pressure</b>	20 psi		1.4 kg/cm <sup>2</sup>	
<b>Max Head</b>	12 ft		3.7 m	
<b>Max Lift</b>	12 ft		3.7 m	




**Available Materials**

<b>Pump Body</b>	Delrin (Gray)
<b>Clamp Ring</b>	Delrin, Epoxy-coated Aluminum
<b>Diaphragm</b>	Buna Nitrile (Buna N), Buna N Double Sided, Buna-N 3-Ply, Neoprene, Viton, EPDM, Urethane, Silicone
<b>Valves</b>	Buna N

**Dimensions**

	Length			Width	Height	
	Body	incl. H. Handle	incl. V. Handle		incl. H. Handle Up	incl. V. Handle Up
in	10 7/8	13 3/8	13	5 1/2	12	12 1/4
cm	27.62	33.97	33.02	13.97	30.48	31.12
<b>Mounting Holes</b>			4			
<b>Mounting Hole Diameter</b>			1/4 in	0.64 cm	<b>Weight</b>	
<b>Bolt Circle Diameter</b>			6 1/8 in	15.56 cm	1.80 lb	0.82 kg
<b>Hole-to-Hole Distance</b>			4 5/16 in	10.95 cm		

**Inlet & Outlet Ends & Sizes**

in	mm			
1 1/4	31.8		•	
1 1/2	38.1	<b>S</b>		•
2	50.8	•		

(S: standard •: optional)

**Other Options**

Item	Standard	Optional
<b>Valves</b>	 Flapper	 Duckbill
<b>Handle Style</b>	Horizontal	Vertical (removable)
<b>Other</b>		Thru Deck Mounting Kit (only for vertical handle)
		Internal Spring

*Consult factory for other options.*