







- · Polypropylene pump body and flanges for excellent chemical re-
- Accommodates 1/2" 1" hose
- 10 GPM
- Rugged aluminum handle
- Clamp ring adjusts to 12 different handle orientations
- · Available with horizontal or vertical handle
- Epoxy-coated aluminum clamp ring with stop brackets to prevent pump over-stroking

## **Specifications / Options**

Body & Ports *	Polypropylene / Black
Clamp Ring	Epoxy-coated Aluminum with Stop Brackets (Black)
Handle	Aluminum: Horizontal/Black, Vertical (Removable)/Silver
Valves *	Flapper, Duckbill, Umbrella
Diaphragm *	Buna-N, Buna-N Double Sided, Neoprene, Viton, EPDM, Silicone
Clevis/Button Assembly *	Polypropylene
Internal Spring *	None, Lightweight, Standard, Heavy-Duty (all stainless steel)
Other	Thru-Deck Mounting Kit (for vertical handle only)

<sup>\*</sup> In contact with fluid

# **Performance**

Flow Rate Per minute<sup>1</sup>: 10 Gal (37.9L) Per stroke: 0.44 Qt (0.42L) Max Lift 12 ft (3.7 m) 22 ft (6.7 m) with check valve Max Head 30 ft (9.1 m) Max Pressure<sup>2</sup> 15 psi (1.0 kg/cm<sup>2</sup>) Max Service 150°F (66°C)

## **Available Ports**

	in	1/2	3/4	1
	cm	1.27	1.91	2.54
Hose (Smooth)				S
NPT Female (Tapped)		•		
NPT Male (Threaded)			•	

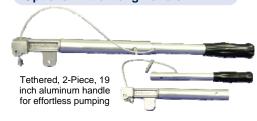
S Standard Optional

#### Clamp Ring



**Epoxy-coated Aluminum Clamp** Ring with Stop Brackets limits upward travel of pump handle to prevent over-stroking

## **Optional Extra-Long Handle**



# **Optional Stainless Steel Springs**



Lightweight (LW) 30 lb/in Standard (Std) 45 lb/in Heavy Duty 60 lb/in

## **Valve Options**

Flapper — General purpose



liquid transfer



For dirty liquid and sewage. Permits mounting in any position.



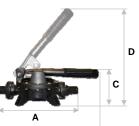


Most efficient for pumping clean liquid. Also used for air and vacuum service.

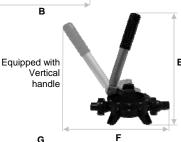


Vertical handle for "back-and-forth" pumping action

"up-and-down" pumping action



Equipped with Horizontal handle





	in	cm	
Α	10-1/4	26.0	
В	12-3/4	32.4	
С	4-5/16	11.0	
D	11-1/2	29.2	
E	13-5/16	33.8	
F	12-3/4	32.4	
G	4-5/16	11.0	
Mounting Holes	1/4	0.64	
Bolt Circle Diam.	6-1/8	15.6	
Weight	1.70 lb	0.77 kg	

930 Waterman Avenue East Providence, RI 02914 (401) 438-1110 • fax (401) 438-2713 toll-free (888) 438-1110 · www.thebosworthco.com

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<sup>1:</sup> at 90 cpm

Temp <sup>2</sup>: 20 psi with 19 in handle

# Guzzler® Hand Pump GH-0400P



## Example: GH-0400P-211-24-5050-00

- Guzzler Hand Pump
- Model style #0400P: Polypropylene Body, Opp. Side Ports
- Horizontal Handle (Black)
- Buna-N Flapper Valves
- Buna Diaphragm
- Polypropylene Clevis/Button Assembly
- Epoxy-coated Aluminum Clamp Ring with Stop Brackets
- Inlet: 1" Smooth
- Outlet: 1" Smooth
- No Spring

