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## 1.1 - 2.3 GPM "MINI" WATER SYSTEM PUMPS

These "mini" water system pumps by Jabsco (4263X series) and Flojet (LF 122 series) are extremely compact and energy efficient and are available with or without a 35 psi demand pressure switch. The Flojet 02100 series is an economical low-flow water system with a 27 psi demand pressure switch.

PUMPING PRINCIPLES

ENGINE COOLING

ENGINEERING TABLES

TROUBLE-SHOOTING GUIDE

Model	Max. GPM	Volts	Amps at 10 PSI	Inlet/Outlet	Pressure Switch	Dimensions (H x W x L)
FJ LF122-202A	1.1	12 vdc	1.9	3/8" Barb	35 psi	2.3" x 3.5" x 6.4"
FJ LF122-002A	1.1	12 vdc	1.9	3/8" Barb	None	2.3" x 3.5" x 6.4"
JA 42630-2900	1.1	12 vdc	1.9	3/8" Barb	35 psi	2.3" x 3.5" x 6.4"
JA 42631-2900	1.1	12 vdc	1.9	3/8" Barb	None	2.3" x 3.5" x 6.4"
FJ 02100-12	2.3	12 vdc	2.5	3/8" FPT and 1/2" Barb	27 psi	3.75" x 3.25" x 8.2"
FJ 02100-740	2.3	24 vdc	1.5	3/8" FPT	27 psi	3.75" x 3.25" x 8.2"

## FLOJET / JABSCO



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## 2.0 GPM JABSCO WATER SYSTEM PUMP AND FAUCET

This is an economical answer to running water at the turn of a switch. The pump is quiet, easy to install, draws only 1.6 amps, and moves 1 gpm at 7 foot of head. The optional faucet has a stainless steel swing spout, easy to clean white plastic base and built-in switch to operate the pump. Both pump and faucet have 3/8" hose connections. The centrifugal pump is not self-priming and must be mounted below water level or tank. Pump will operate with fresh or salt water.

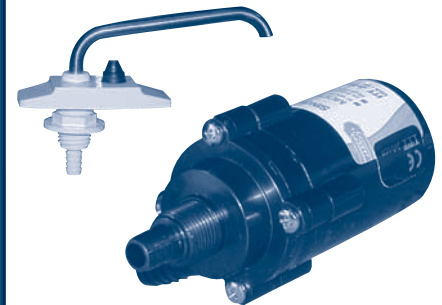
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Model	Max. GPM	Volts	Max. Amps	Inlet / Outlet	Description
JA 42510-0000	2.0	12 vdc	1.6	3/8" Barb	Pump only
JA 42530-0000	2.0	12 vdc	1.6	3/8" Barb	Pump with faucet

## JABSCO

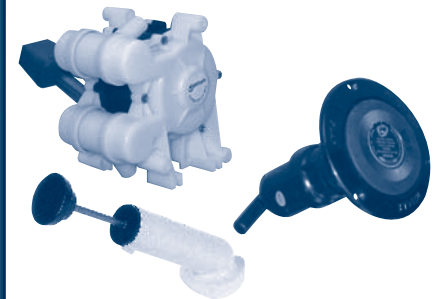


## .5 TO 3.6 GPM HAND AND FOOT OPERATED PUMPS

The foot operated Gusher Galley MK3 (model number IM GP0550U) is a smoothly operating double action diaphragm pump that can mount behind or on a bulkhead or directly on the floor. The Whale IM GP1309 mounts neatly through the floor. When not in use the plunger locks down flush with the floor. A simple twist releases the plunger for use. Jabsco's Topsider (model number JA 37220-1010) is an economical galley or head hand pump that easily mounts on a countertop and operates with a smooth convenient angled stroke.

Model	Brand	Max GPM	Port Size	Description
IM GP0550U	Whale	3.6	1/2" Barb	Foot operated "Gusher Galley MK3"
IM GP1309	Whale	1.5	1/2" Barb	Flush floor mount foot operated pump
JA 37220-1010	Jabsco	.75	1/2" Barb	Hand operated countertop mount "Topsider"

## WHALE / JABSCO



Manual Water Systems

## 115 VAC AND 12 VDC BOTTLED WATER DISPENSER

This system is ideal for automatically supplying bottled water to a refrigerator ice/water dispenser and/or a water tap. It comes complete with a demand water pump, 20 feet of 1/4" discharge tube, suction tube with universal cap for a 5 gallon jug, and float switch for automatic shutoff when the bottle is empty. There are two voltages (12 vdc and 115 vac).

Model	Volts	Included Accessories
FJ BW1000A	115 vac	20' of 1/4" discharge tube, suction tube and cap
FJ BW3000A	12 vdc	20' of 1/4" discharge tube, suction tube and cap

## BOTTLED WATER DISPENSER

