

VFLO 5.0

CONSTANT FLOW WATER PRESSURE PUMP

Nobody would notice the perfect water pressure pump. In a perfect world your experience on the water would be the same as on land. Pressurized water at the desired temperature would be delivered shortly after turning the faucet on and there wouldn't be loud knocking and whirring behind the walls. It may not be a perfect world, but Jabsco's VFLO variable flow water pressure pumps are the most inconspicuous pumps you can buy.

- Runs smooth and quiet without water hammer.
- Consistent water pressure provides a comfortable shower with the proper mix of hot and cold water.
- Water flow adjusts quickly to meet your demand with new and improved next generation electronic controls that decrease pump response time.



Additional Benefits

- Conserves power. Motor power draw matches flow demand
- High capacity - supplies water for up to 4 outlets simultaneously
- Self-priming (10 feet max suction lift)
- Runs dry without damage
- Snap fit port fittings - for easy installation with a variety of connection possibilities
- 12V & 24V DC models available
- Saves space - eliminates accumulator tank

Model	Nominal DC Volts	Max Fuse	Open Flow GPM (LPM)	Operating Pressure PSI (Bar)	Cut-Out Pressure PSI (Bar)
42755-0092	12V DC	15A	5.0 (19)	40 (2.75)	60 (4.1)
42755-0094	24V DC	10A	5.0 (19)	40 (2.75)	60 (4.1)
42755-0392	12V DC	15A	5.0 (19)	25 (1.72)	35 (2.4)
42755-0394	24V DC	10A	5.0 (19)	25 (1.72)	35 (2.4)



a xylem brand

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The VFlo Story

A boat is a refuge, a place to relax and be at peace. VFlo goes beyond basic functionality to provide a quieter experience. The key addition is an electronic control system that operates the pump motor at variable speeds. This enables motor speed at start up and shut off to be ramped and gradual, meaning no water hammer and shock to your pipes or ears. Motor speed also matches water demand in real time. As additional faucets are turned on and more flow is needed, the motor speeds up. As they are turned off, demand falls and motor speed decreases. The result - motor speed is optimized to reduce power consumption and noise generation.

Jabsco continuously strives for improvement and in 2016 VFlo saw two refinements. First, a quicker response to changes in flow demand. Second, the over voltage threshold setting was increased to improve compatibility with modern battery charging systems.

VFlo is the water pressure system that operates out of sight and out of mind.

Kit Includes



5.0 Water Pressure Pump

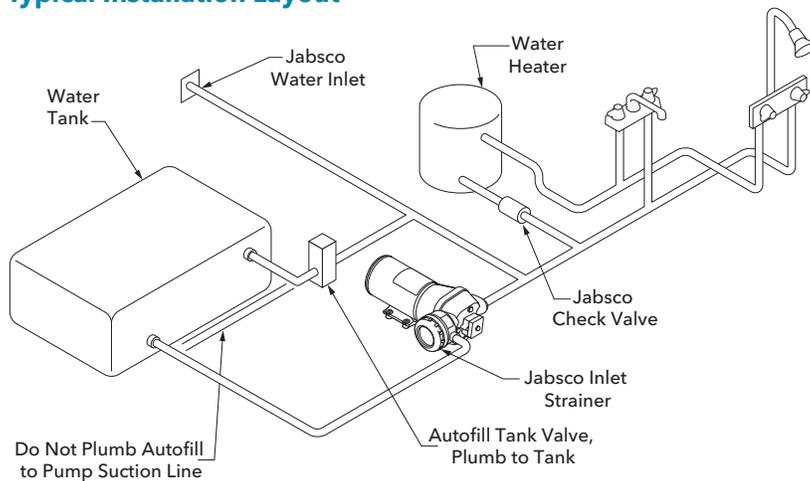


Pumpgard™ Inline Strainer

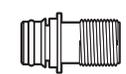


Snap-Fit Port Fittings

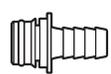
Typical Installation Layout



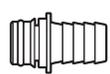
Accessories - Snap-In Port Fittings



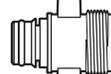
30649-1000
QUAD PORT x 1/2"
MALE QEST. STRAIGHT



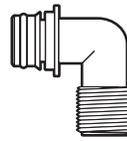
30654-1000
QUAD PORT x 1/2"
HOSE BARB STRAIGHT



30653-1000
QUAD PORT x 3/4"
HOSE BARB STRAIGHT



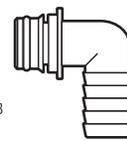
30650-1000
QUAD PORT x
GARDEN HOSE STRAIGHT



30655-1000
QUAD PORT x
1/2" MALE QEST.
90° ELBOW



30651-1000
QUAD PORT x
1/2" HOSE BARB
90° ELBOW



30642-1000
QUAD PORT x
3/4" HOSE BARB
90° ELBOW

NOTE: Do not install VFlo with an accumulator tank. VFlo was designed to operate independently and will not function properly if paired with an accumulator tank.



Warranty: All products of the company are sold and all services of the company are offered subject to the company's warranty and terms and conditions of sale, copies of which will be furnished upon request. The information provided herein is for guidance only, it does not constitute a guarantee of the performance or specification of any individual product or component.

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