

Flojet Beverage Water Boosting Systems & Pumps

Delivering optimal pour rates for the highest drink quality

From small cafes to large restaurant chains, Xylem and its Flojet brand have set the standard when it comes to advanced pumping solutions in the food and beverage industry.

Engineered to provide superior performance and extended service life, the Flojet water booster system supplies consistent water pressure and stable flow to dispensing equipment to ensure optimal pour rates for the highest drink quality. See our entire line up of water booster systems below and scan the QR codes to access each product page on our website to learn more.

Product	K56 Series	BW5000 Series	2830 Series
	 	 	 
Tank capacity	1 gallon (3.8 liter)	1 gallon (3.8 liter)	1 gallon (3.8 liter); 2 gallon (7.6 liter)
Tank material	Stainless steel	Stainless steel	Stainless steel
Pump type	Air operated diaphragm	Electric motor operated diaphragm	Electric motor operated diaphragm
Voltage	Not applicable (air operated)	230VAC	115VAC; 230VAC
Flow rate	4 GPM (15 LPM)	1.6 GPM (6 LPM)	1.5 GPM (5.7 LPM)
Max pressure	90 PSI (6.2 bar)	35 PSI (2.4 bar)	95 PSI (6.5 bar)
Max liquid inlet pressure	30 PSI (2.1 bar)	30 PSI (2.1 bar)	30 PSI (2.1 bar)
Self priming	Up to 10 ft. (3m)	Up to 8 ft. (2.4m)	Up to 8 ft. (2.4m)
Product inlet fitting	1/2" (12.7mm) inlet hosebarb	Bottled water suction hose (included)	3/8" (9.5mm) inlet hosebarb
Product outlet fitting	1/2" (12.7mm) outlet hosebarb	3/8" (9.5mm) MNPT	3/8" (9.5mm) outlet hosebarb
Model numbers	K561030A	BW500X-020A	See product page for complete list
Spare parts	Pump, accumulator tank	Pump, accumulator tank	Pump, accumulator tank

G60 Series water boost pump



In addition to our selection of booster systems, the Flojet G60 Series pump is engineered to deliver ultimate performance and reliability when it comes to water boosting for a wide range of beverage applications, including filtration systems, supply carbonators, non-carbonated dispensing valves, coffee machines, and frozen carbonated beverage equipment.

Typical applications include:

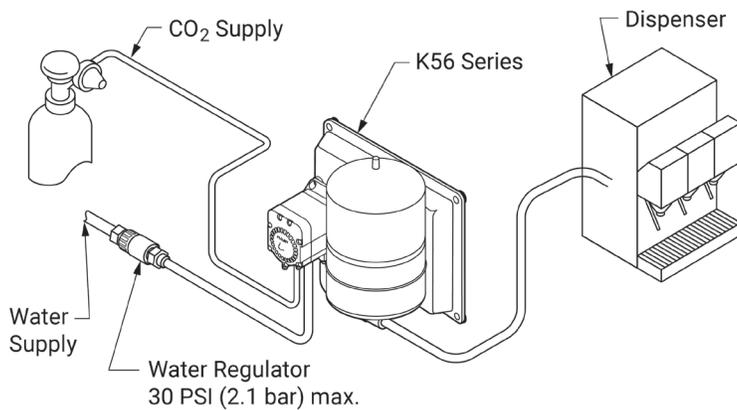
- Beverage dispense systems
- Carbonators, ice machines, water dispensers
- Water filtration systems
- Non-carbonated drink dispensing valves
- Coffee and tea brewers

Features and benefits

- Exceptional pump life and reliability
- Provides stable water flow to dispensing equipment
- Handles peak demand and prevents water pressure fluctuations
- Safeguards against carbonator pump starvation and damage from insufficient water supply
- UL listed and NSF certified

Typical installation layout

Air operated system:



Electric motor operated system:

