



Water Pressure Regulators

APPLICATIONS

- Protects all Flojet electric and air-operated pumps from excessive inlet water pressure
- Protects ice makers, drink valves and other beverage appliances from excessive inlet water pressure

SPECIAL FEATURES

- Minimizes inlet water fluctuation
- Limits inlet water pressure to levels safe for pumps and appliances
- Can be mounted in any position
- Available in 15, 30, 50, & 80 psi (1, 2, 3.4, 5.5 bar) max. models
- Manufactured with food-grade materials
- Accepts plastic 1/2" Male NPT fittings
- Handles water temp. up to 150° F (66° C)
- Removable, cleanable screen protects pumps and appliances from debris

STANDARD MODEL NUMBERS

Part Number	Description
1750-300	50 psi max, with 1/2" Female NPT openings, no fittings
1750-301	50 psi max, with 1/2" Male NPT X 1/4" OD barbed fittings
1750-302	50 psi max, with 1/2" Male NPT X 3/8" OD barbed fittings
1750-320	30 psi max, with 1/2" Female NPT openings, no fittings
1750-321	30 psi max, with 1/2" Male NPT X 1/4" OD barbed fittings
1750-322	30 psi max, with 1/2" Male NPT X 3/8" OD barbed fittings
1750-330	80 psi max, with 1/2" Female NPT openings, no fittings
1750-331	80 psi max, with 1/2" Male NPT X 1/4" OD barbed fittings
1750-332	80 psi max, with 1/2" Male NPT X 3/8" OD barbed fittings
1750-352	15 psi max, with 1/2" Male NPT X 3/8" OD barbed fittings
1750-353	15 psi max, with 3/8" OD barbed x 3/8" OD barbed
1750-558	15 psi max, Compact in-line regulator (Connects directly to G55 and G58 series pumps)

Note: Consult your local factory representative for special configurations



Pressurized Accumulator Tank

SPECIAL FEATURES

- Compact pneumatic bladder tank is designed for smaller systems and spaces
- Mounts easily in any position
- Perfect for low volume water supply applications
- Includes 1/2" (12.7 mm) barbed quick-connect fittings
- Tank is pressurized to 10 psi (0.7 bar) and can be fine-tuned to the cut-in pressure of pump
- Max. working pressure: 125 psi (8.6 bar)
- Working fluid capacity: 1 quart (0.95 liters)
- NSF Standard 18 listing

STANDARD MODEL NUMBERS

Part Number	Description
30573-001	1 liter accumulator tank



Pressurized Mini Accumulator Tank

SPECIAL FEATURES

- Compact pneumatic bladder tank is designed for smaller systems and spaces
- Mounts easily in any position
- Perfect for low volume water supply applications.
- Includes 1/2" (12.7 mm) barbed quick-connect fittings
- Tank is pressurized to 10 psi (0.7 bar) and can be fine-tuned to the cut-in pressure of pump
- Max. working pressure: 125 psi (8.6 bar)
- Working fluid capacity: 21.5 oz (.65 liters)
- NSF Standard 18 listing

STANDARD MODEL NUMBERS

Part Number	Description
30573-002B	1/2 liter accumulator tank (rubber valve)
30573-0012B	1/2 liter accumulator tank (metal valve)



Pressurized Large Accumulator Tank

SPECIAL FEATURES

- Will smooth flow from faucets and shower, reducing pump cycling and eliminating pulsations and water hammer
- Water is totally separated from air chamber and metal tank by a bladder and polypropylene tank liner
- NSF-61 listed for all water applications
- Volume of tank is 1 gallon (3.8 liters) with a working water volume of about .6 gallon (2.3 liters)
- Mounts horizontally, vertically, or upside down
- Includes brackets and band clamps
- Port is 3/4" NPT (male)
- Pre-pressurized to 20 psi (1.4 bar)
- Tank may be fine tuned to cut-in pressure of pump

STANDARD MODEL NUMBERS

Part Number	Description
18810-0000	1 gallon (3.8 l) accumulator tank
20799-000A	.60 gallon accumulator tank

The above graphics and specifications were copied from the 2009 Flojet Product Catalog and is unedited. As a distributor for Flojet, we are providing the product details as provided by the manufacturer.