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Product Summary

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SECTION BB

1300 Series

The 1300 Series injectors are designed to utilize the motion of the walking beam of a pumping unit and inject small amounts of chemicals per day (less than a pint to a few quarts with injection pressures up to 1500 lbs). This injector may be double headed with different size plungers.





3800 Series

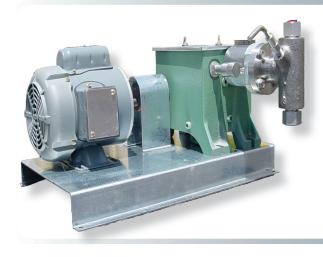
The design for the 3800 Series is probably the oldest pneumatically (air or gas) driven injector. It can be double headed with different or same size plungers in order to handle different chemicals at different rates and pressures.

4400 Series

Our 4400 Series is an electric driven injector that can utilize any of the four plunger sizes or three gear ratios with a single head or up to eight heads for a combination of pressure and volume requirements. The volume pumped can be changed with a simple turn of a micrometer knob from 0-100% of capacity. Available in corrosion resistant trim.



FLOMORE PUMPS

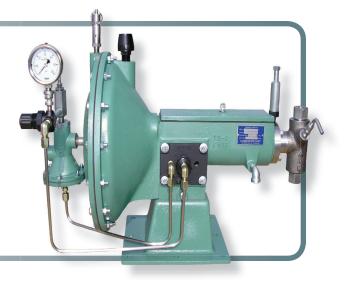


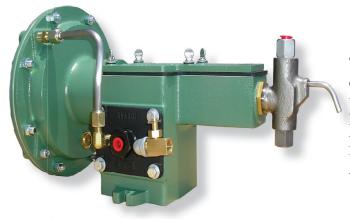
4500 Series

The Flomore 4500 Series injector features ³/₄" and 1" plungers, and can be dual headed. These electric driven injectors can handle pressures up to 300 lbs. with volumes up to 1300 GPD. Plunger material is 17-4 with Armaloy surface or ceramic coated.

5020 Series

The 5020 Series model is one of two diaphragm, gas driven injectors we offer. This injector is typically used to inject methanol in larger quantities and higher pressures (up to 20,000psi) at the christmas tree and at lower pressures in gas processing and pipeline applications. Also used to deliver corrosion inhibitor where needed.



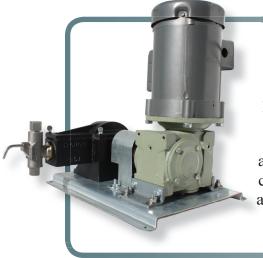


5200 Series

The 5200 Series injector is our other diaphragm, gas driven, plunger pump. It is designed to handle less volume and lower pressures (up to 6,000 lbs). This injector has the least amount of moving parts of any other comparable pump. Stainless steel, o'ring type, bottom and upper seating arrangements are offered as well as metal-to-metal seats.

6200 Series

The 6200 Series pump consists of a series of basic pump options all developed from a modular power unit. All units are pneumatically driven, positive displacement, single or double acting, reciprocation pumps.



3500 Wolf Series Simplex and Duplex

The Flomore 3500 series chemical injection pumps are electric driven, positive displacement pumps utilizing C-faced motors and common gear reducers. The gear reducers are available in 30 and 60 strokes per minute configurations. The 3500 Series can fill many application requirements of different flow and pressures.



NEW 3000 Solar Series

The New 3000 Series is a positive displacement solar pump powered by Solar Panels creating environmentally friendly energy. Our New 3000 Series includes a crosshead design with plunger stroke adjustment easily changing the distance traveled by the plunger with a plunger pin. Also maximizing efficiency with perfect straight linear motion, our **NEW** Bottom Adjustment Bar with two sealed bearings creates a straight line motion for the crosshead to travel saving energy usage from the battery. Our standard model includes a 100 watt panel, 12/12 regulator, battery box, deep cell battery, pole type stand, on/off timer and a correctly sized pump to meet your requirements.

FLOMORE GAUGES & GAUGE GLASS



Tank Gauge

Flomore's Model 2000 Tank Gauge utilizes a simple push-pull operation for test (push) run (pull). All metal parts are 303 or 304 stainless steel. The movable level indicator is also made from stainless steel, which means it will not be affected by sunlight or break like an o'ring.

Drum Gauge

Flomore's new 400.01 Drum Gauge assemblies (pictured) are available in standard, plastic, or stainless steel construction and consists of our 55 gallon 300 Series drum gauge mounted on a 9" 316 stainless steel nipple with a 1/4" female nipple for vertical chemical pump installation.



Gauge Glass

ORE PRODUCT

Our "Unified" Gauge Glass is manufactured for fluid sight level work in a wide range of applications. They are manufactured from highly chemical and corrosion resistant borosilicate glass, noted for its clarity and mechanical strength properties.

FLOMORE VALVES

Line Checks

Inline Check Valves are available in brass, 303, 304, or 321stainless steel, and inconel. Several types of seating material are available including, buna N, Viton, Aflas, Kalrez or metal-to-metal. Pressures up to 15,000 psi. Multiple sizes are also available.



Atomizing Nozzles

The stainless steel atomizing nozzle does a great job of putting the methanol or scale inhibitor into the gas stream as a mist, which is the most effective and least costly method of delivering the product into the flow.





Swing Checks

The Flomore ductile and steel threaded end swing check valves meet MR-01-77 NACE standards. The standard seal material is buna N (180° F). We can also trim with Flomore's "Coldseal" to -50° F and to 400° F with Viton. Standard clapper material is carbon steel and we also offer 17-4 stainless steel. Pressure range is from 300-5,000 psi WOG.

Ball Checks

The Flomore ductile iron, carbon steel, and stainless steel ball checks can be trimmed with a Viton seat seal assembly for elevated temperatures and chemical resistance. Standard trim is stainless steel ball, buna N seal with stainless support member. Availiable in 1/2", 3/4", 1" and 2" sizes and pressures of up to 2000 pounds in ductile and up to 5000 pounds in WBC Carbon Steel.





Flomore Products has added Investment Cast Carbon Steel Swing Checks to our product line. These valves have threaded ends, material specification ASTM A-216 WBC Carbon Steel available in working pressures from 720 to 5,000 pounds in 1" and 2" sizes. Buna-N seals are standard (180 degrees F. Max) Optional Viton seals available (400 degrees F Max). Standard Clappers are ASTM A-216 WCB with 316 SS clappers optional.

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OUR MISSION: Richart Distributors, Inc. is committed to supplying American made, quality products utilizing American workers and American foundries. In all areas of the organization, our goal is to continue to deliver excellence, strive for continual improvement with an "Always Forward" mentality and provide the best service possible to ensure maximum quality, efficiency and customer satisfaction.

"With an eye to the future and a commitment to excellence, Richart Distributors proudly manufactures American made products." – Richard Pickens

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