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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

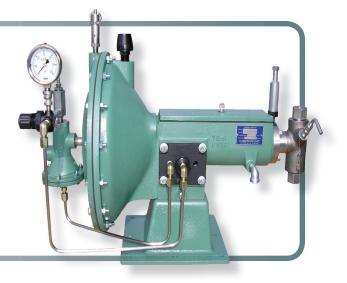


4500 Series

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 metalto-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 Simplexand 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.



3000 Solar Series

Our 3000 Series is a positive displacement solar pump powered by Solar Panels creating environmentally friendly energy. Our 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, the Flomore 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.

FLOMOREGAUGES&GAUGEGLASS

3400 Series

The Flomore 3400 Series is electric driven and can have 1 to 4 heads run by a single motor and gear reducer (30 SPM or 60 SPM). This injector is available in 5 different plunger sizes that will pump between 18 GPD and 580 GPD, from 500 PSI up to 7500 PSI. The 3400 Series comes standard with stainless steel heads with ductile iron available on request.





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.

Tank Gauge

Drum Gauge

Flomore's 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

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 glass guards are made of pliable 18-gauge aluminum for maximum impact protection combined with minimum weight. These guards are available in standard 24", 36", 48" and 72" lengths with other sizes available upon request. Flomore glass guards are designed to fit all commercially available gauge configurations you are likely to find on your tank systems or other combinations. Flomore glass guards are also available with our proprietary antirust coating to ensure long-lasting protection from the elements.

Glass Guard

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.



AtomizingNozzles

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. Available 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.

Distributors / Representatives/ Pump Service Dealers

Cardon Sales Company, LLC

www.cardonsales.com

Main Sales Office

Factory Warehouse 213 Cummings Road Broussard, LA 70518 337-839-1704 Fax: 337-839-1706 Bruce Cardon - Sales Rep. Cell Phone: 337-280-3157 bcardon@cardonsales.com

Sales Office

Kilgore Warehouse 820 South Commerce Kilgore, TX 75662 903-984-3070 *Tammy Hunt - Sales Rep.* Cell Phone: 903-985-0435 THunt@cardonsales.com

Sales Office

Houston Sales Office 4903B W. Sam Houston Pkwy N. Houston, TX 77041 713-870-8765

Patterson Equipment Sales, Inc.

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REP Sales, Inc.

Olney Location

Midvale Location

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MCM Industrial Solutions, LLC.

Mike Maresh - Owner 25112 167th Ave. SE Covington, WA 98042 256-350-4878 mike@mcmindustrialsolutions.com

Pump Service Dealers

M&M Equipment Company

Mike Johnson P.O. Box 1293 Great Bend, KS 67530 620-792-3162 mkj@mandmequipment.com

Moores Pump & Services, Inc.

Scotty Roy P.O. Box 746 Broussard, LA 70518 373-837-2794 sroy@moorespump.com

CONTACT INFORMATION

Pump Service Dealers

Precision Pump & Valve Inc.

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406 Wesley Street Lake Charles, LA 70615 337-491-1103 saleslc@precisionpv.com

Odessa Location

6409 Stevenson Ave. Odessa, TX 79762 432-332-0932 salesod@precisionpv.com

Floresville Location

13 East Cardinal Floresville, TX 78114 830-393-1919 salesfv@precisionpv.com

Predator Oil & Gas Services

Eric Holcomb 126 Country Road 204 Carthage, TX 75633 903-754-0675 predatoroilgas@yahoo.com

Pruitt Production Service

Jay Pruitt P.O. Box 808 Giddings, TX 78942 979-542-5104 jay.pruitt@pruittpsi.com

RDM Equipment Co., Inc.

Joel Sanderson P.O. Box 169 1141 Mechanicsburg Rd. Wooster, OH 44691

330-264-8808 Joel@RDMEquipment.com

RKT Operating, LLC.

Keith Tidwell - Owner Ty Stutchman - Pump Sales 2706 E. Marshall Ave. Longview, TX 75601 903-686-0284 tstutchman.rktoperating@gmail.com

Speed Specialty

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Pump Service Dealers

T&J Valve Johnny Fowler - Owner

Artesia Location

412 E. Main Artesia, NM 88210 575-746-2287

Hobbs Location

1306 W. Broadway St. Hobbs, NM 88240 575-393-8019

Big Spring Location

700 E. 3rd Big Spring, TX 79720 432-606-5090

San Angelo Location

5798 Old Christoval Rd. San Angelo, TX 76904 325-716-1506

Vesco Supply Company

Brian Hogue - Owner www.vesco-inc.com vesco@reagan.com

Alva Location 419 E Maple Alva, OK 73717

580-327-6996

Woodward Location

211 48th St. Woodward, OK 73801 580-256-2569

Carlsbad Location

425 S. Main Carlsbad, NM 88220 575-706-0013

Odessa Location

1313 W. 2nd St. Odessa, TX 79763 325-812-5137

Watonga Location

210 W. Russworm Dr. Watonga, OK 73772 580-623-5547

Liberal Location

6501 North Hwy 83 Liberal, KS 67905 620-624-8318 **Canadian Location**

10919 U.S. Highway 60 Canadian, TX 79014 803-323-8323

Wyco Pump Repair & Sales

Rebecca Harris - Owner P.O. Box 291 Wiley, CO 81092 719-740-0882 rebeccaharris@wycopump.com **CONTACT INFORMATION**

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Zimco Instrumentation

Richard Hiebert 11141 15 Street NE Calgary, AB T3K 0Z5 403-253-8320 Fax:403-253-9221 richard.hiebert@zimco.ca

International Master Distributor

Houma Valve Service

Richard Bergeron 1909 Coteau Road Houma, LA 70364 985-879-3594 Houmavalve@teche.net www.houmavalve.com

International Broker

AP Central

Imran Pishori - CEO 4903 Sam Houston Parkway Houston, TX 77041 713-302-8831

UBG Oil Ventures

Alex Utrera 30 North Gould St., Suite 11049 Sheridan, WY 82801 307-200-9845

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Branch Office

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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

THANK YOU FOR CHOOSING SUPERIOR QUALITY AMERICAN MADE **FLOMORE PRODUCTS.**

