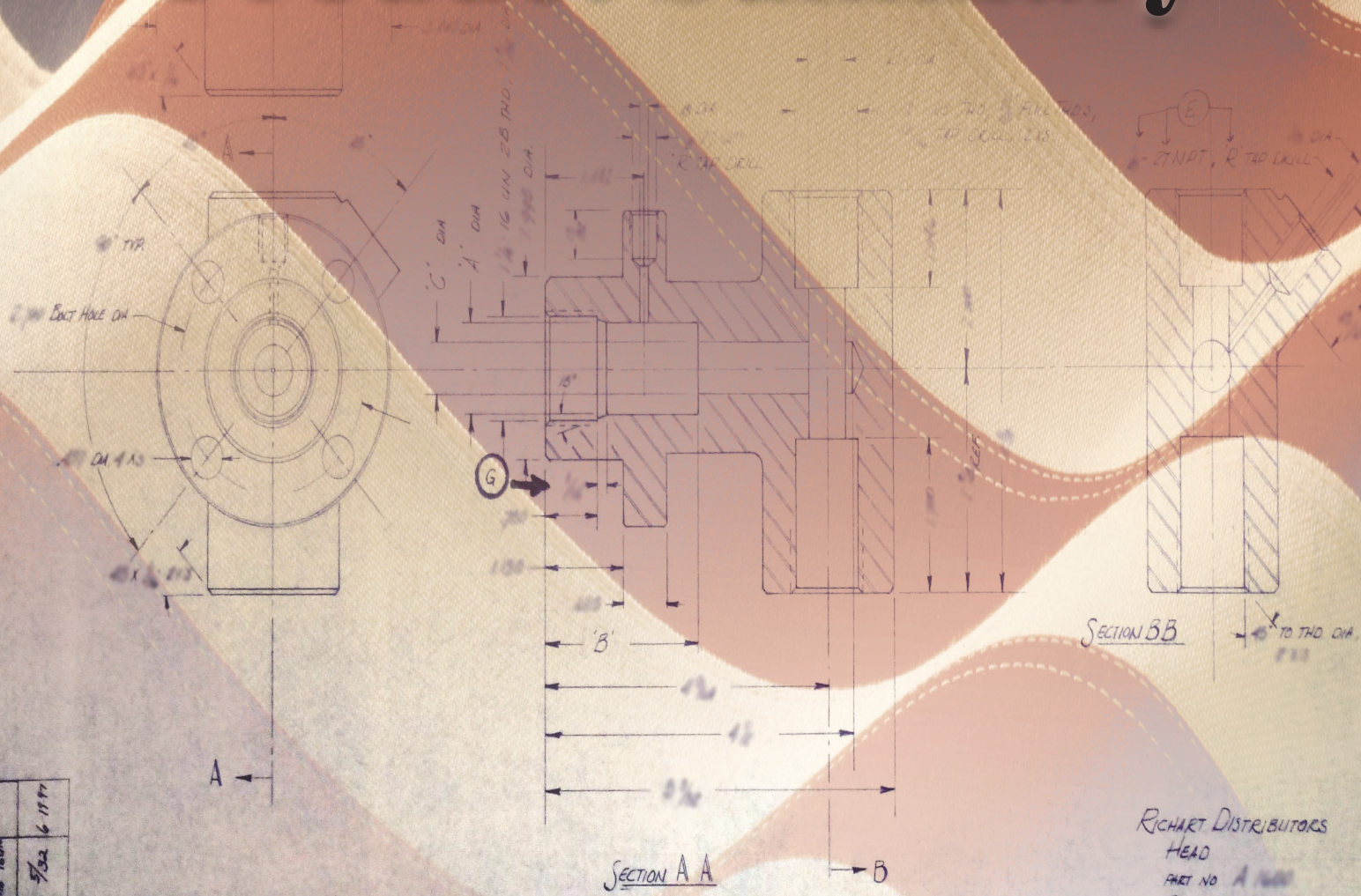


FLOMORE

Different By Design[®]

Product Summary



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RICHART DISTRIBUTORS

HEAD

PART NO. A 100

DUCTILE IRON

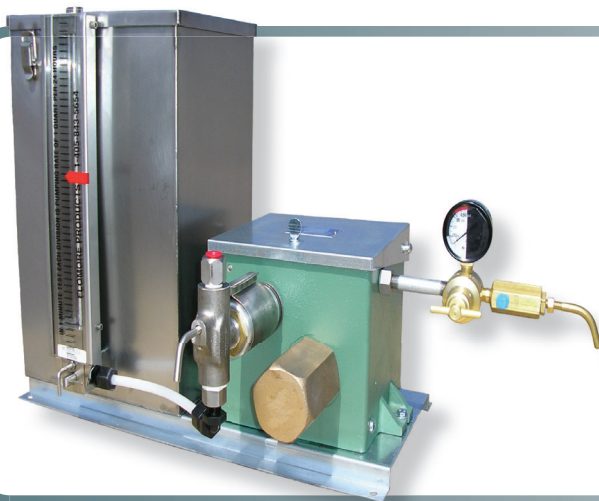
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FULL SCALE 7-19-91

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.

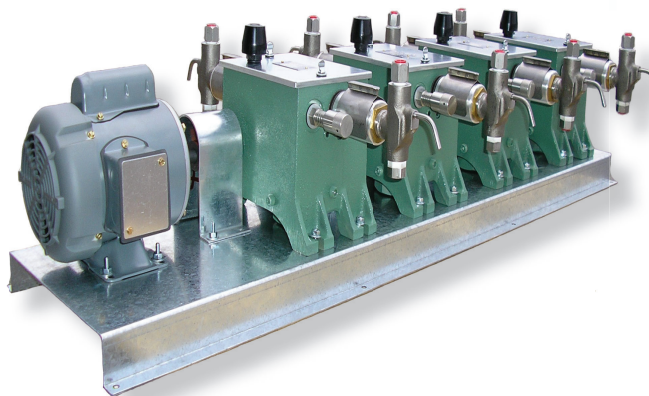


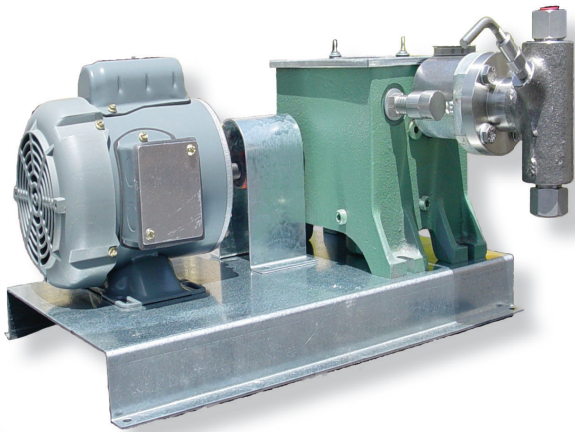
3800 Series

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.



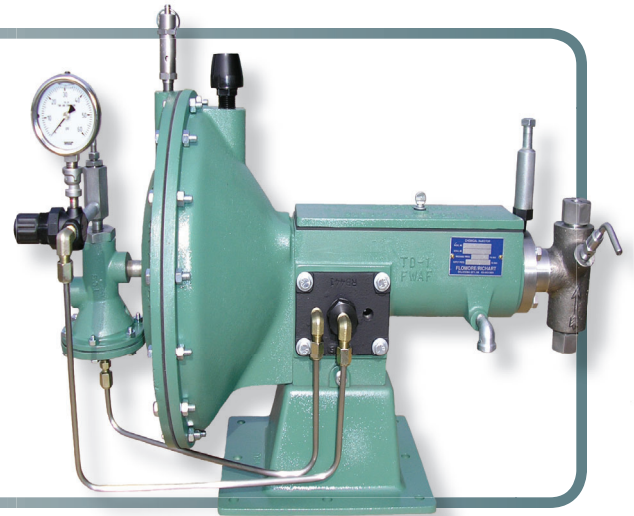


4500 Series

The Flomore 4500 Series injector features $\frac{3}{4}$ " 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.

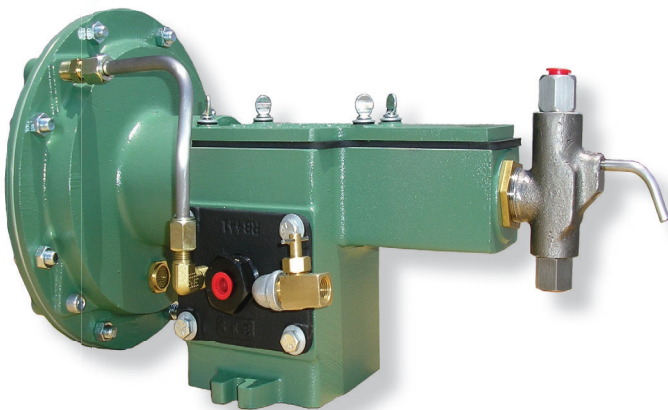
5020 Series

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.



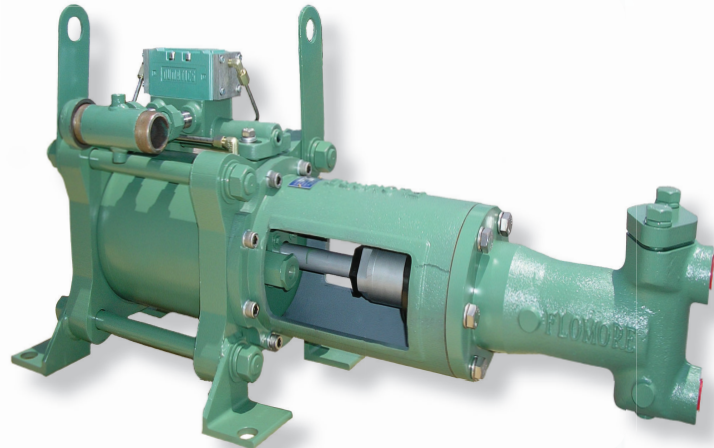
5200 Series

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.



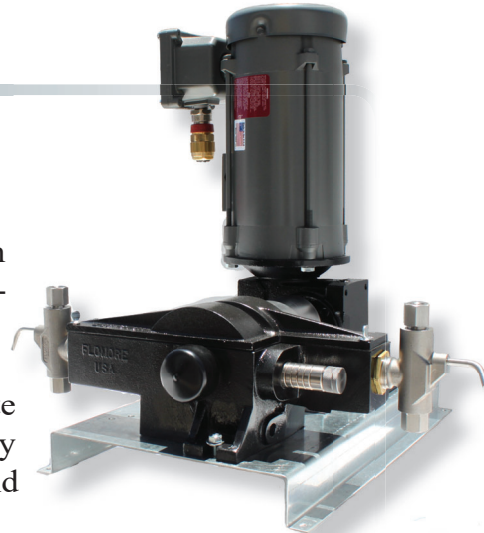
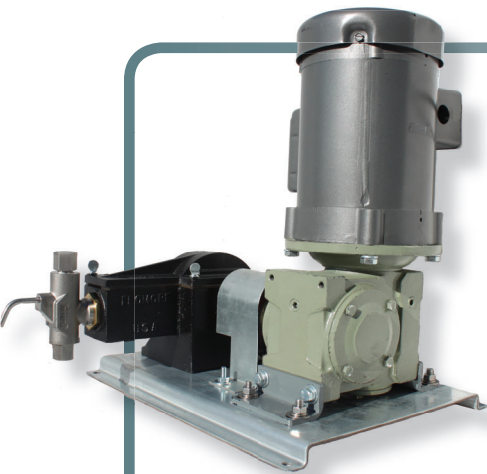
6200 Series

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.



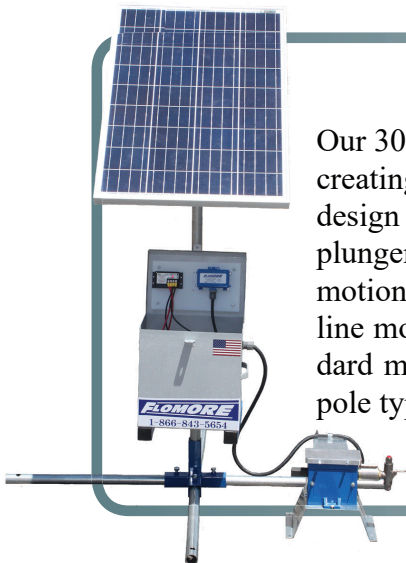
3500 Wolf Series Simplex and Duplex

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.



3000 Solar Series

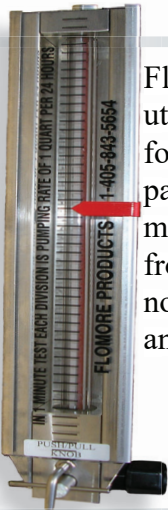
Our 3000 Series is a positive displacement solar pump powered by Solar Panels creating environmentally friendly energy. Our 3000 Series includes a crosshead design with plunger stroke adjustment easily changing the distance traveled by the plunger with a plunger pin. Also maximizing efficiency with perfect 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.



FLOMORE GAUGES & GAUGE GLASS

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.

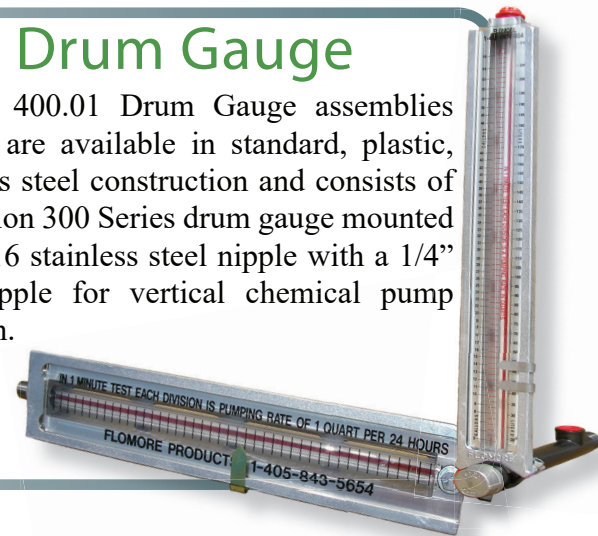


Flomore's Model 2000 Tank Gauge utilizes a simple push-pull operation for test (push) run (pull). All metal parts are 303 or 304 stainless steel. The movable level indicator is also made from stainless steel, which means it will not be affected by sunlight or break like an o'ring.

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.

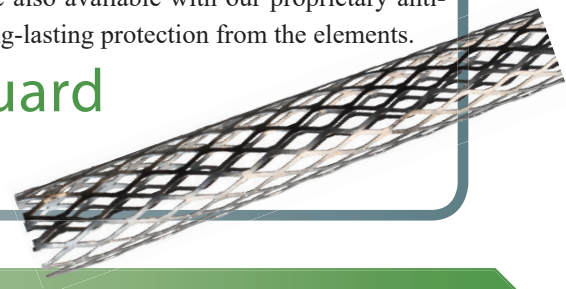


Gauge Glass

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 anti-rust coating to ensure long-lasting protection from the elements.

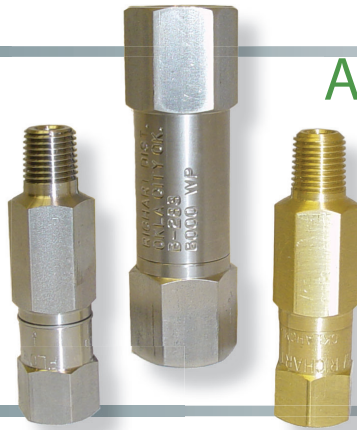
Glass Guard



FLOMORE VALVES

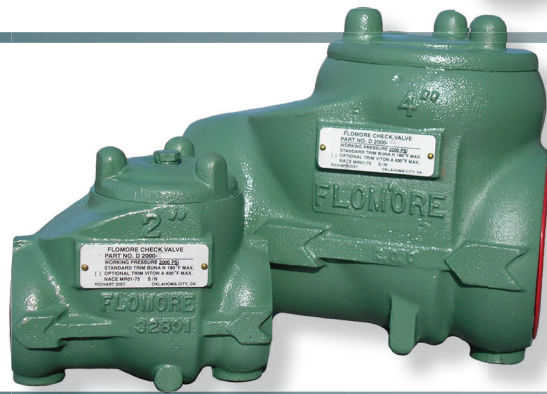
Line Checks

Inline Check Valves are available in brass, 303, 304, or 321 stainless 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. 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.



Carbon Steel Swing Checks

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.

1610 S. Regal Avenue
Odessa, TX 79763
432-332-3345 Fax: 432-332-3348
Chad Patterson - Sales Rep.
chad@pattersononequipsalesinc.com

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Kevin Wright

2901 Killpecker Drive
Rock Springs, WY 82901
304-382-2076
Kevinw@rmow.com

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Jack Horton

731 Burlington Ave.
Fort Morgan, CO 80701
970-867-2778
Jackh@rmow.com

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Phillip Cooper

414 South Elm Street
Casper, WY 82601
307-266-2260
sales@rmow.com

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Olney Location

Jim Mowrey

1124 S. Whittle Ave.
Olney, IL 62450
1-800-274-2003
jim@repsales.net

MCM Industrial Solutions, LLC.

Mike Maresh - Owner
25112 167th Ave. SE
Covington, WA 98042
253-350-4878

mike@mcmindustrialsolutions.com

REP Sales, Inc.

Midvale Location

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3545 Brightwood Rd. SE
Midvale, OH 44653
740-922-1557

M5 Incorporated

Tommy Parker

200 N. Falcon
Oklahoma City, Oklahoma
73127
405-440-0939

sales@m5incorporated.com

Pump Service Dealers

M&M Equipment Company

Mike Johnson

P.O. Box 1293

Great Bend, KS 67530

620-792-3162

mkj@mandmequipment.com

Moore's Pump & Services, Inc.

Scotty Roy

P.O. Box 746 Broussard, LA 70518

373-837-2794

sroy@moorepump.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

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Keith Tidwell - Owner

Ty Stutchman - Pump Sales

2706 E. Marshall Ave. Longview, TX

75601

903-686-0284

tstutchman.rktoperating@gmail.com

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3010 Kermit Highway Odessa, TX 79764

432-333-2711

Support@speedspecialtyodtx.com

Pump Service Dealers

T&J Valve

Johnny Fowler - Owner

Artesia Location

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

Big Spring Location

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

Carlsbad Location

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

Hobbs Location

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

San Angelo Location

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

Odessa Location

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

Vesco Supply Company

Brian Hogue - Owner

www.vesco-inc.com

vesco@reagan.com

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419 E Maple
Alva, OK 73717
580-327-6996

Woodward Location

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

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

Canadian Territory Pump Service Dealer

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

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Suite 11049

Sheridan, WY 82801

307-200-9845

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405-843-5654 Fax: 405-619-3007

Toll Free 1-866-843-5654

www.flomore.com

Rex Haymaker - Executive Vice President

Cell Phone: 405-206-4807

Rex.Haymaker@flomore.com

Branch Office

Flomore @ North Dakota

533 East Villard Suite B

Dickinson, ND 58601

701-483-8267 Fax: 701-483-8268

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.**



**Proudly Made in the
U.S.A.**