

# Price List

## Automatic Control Valves



Effective January 6, 2025

All prices supersede previous issues, are temporary and subject to change without notice.

**T**hroughout this book you will see products highlighted with

**LEAD FREE\***

These are Watts products that comply with Lead Free laws in California, VT, MD, and LA. as well as the 2014 Federal "Reduction of Lead in Drinking Water Act" requirements. For more information on our Lead Free products, please visit our Lead Free informational web site at [WeAreLeadFree.net](http://WeAreLeadFree.net).

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

# Electronic is Green!

**For the latest Watts pricing information in electronic format, visit our Data Exchange at:**

<http://www.wattswater.com/DataExchange>

- Download product and list price data in .csv, .pdf, .tsv, .xls and .xml formats
- Easy access to list price data for business systems
- Sign up for e-mail alerts when data is updated
- Access other Watts Water Technologies brands pricing data

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## Terms and Conditions

**FREIGHT TERMS:** All shipments are F.O.B. shipping point. Shipments from factory less than 1000 lbs. are F.O.B. factory. Factory shipments OF \$5000 and over within the continental U.S.A. will be prepaid and allowed when made at the lowest motor carrier transportation rate.

**TERMS OF SALE:** All sales are F.O.B. shipping point.

**PAYMENT TERMS:** The invoices are due and payable 30 days from the date of invoice.

**PURCHASE ORDER FORMS:** Orders submitted on customer's own purchase order forms will be accepted only with the express understanding that no statements, clauses, or conditions contained in said order form will be binding on the Seller if they in any way modify the Seller's own terms and conditions of sales.

**STOCKING WHOLESALER MINIMUM CHARGE:** A minimum billing charge of \$200.00 applies to shipments F.O.B. factory. Stocking Wholesaler Customers are encouraged to order sufficient material to avoid this charge which is necessitated by increased costs of processing small orders.

**SPECIAL PRODUCTS:** Orders for special or modified products are non-cancelable. In the event that the customer cancels an order for such products, Watts shall charge the customer an amount equal to Watts' costs and expenses incurred in performing the purchase order prior to receipt of notice of cancellation.

**LIMITED WARRANTY:** Watts Regulator Co. (the "Company") warrants each product to be free from defects in material and workmanship under normal usage for a period of one year from the date of original shipment. In the event of such defects within the warranty period, the Company will, at its option, replace or recondition the product without charge.

**THE WARRANTY SET FORTH HEREIN IS GIVEN EXPRESSLY AND IS THE ONLY WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCT. THE COMPANY MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED. THE COMPANY HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

The remedy described in the first paragraph of this warranty shall constitute the sole and exclusive remedy for breach of warranty, and the Company shall not be responsible for any incidental, special or consequential damages, including without limitation, lost profits or the cost of repairing or replacing other property which is damaged if this product does not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemical, or any other circumstances over which the Company has no control. This warranty shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

Some States do not allow limitations on how long an implied warranty lasts, and some States do not allow the exclusion or limitation of incidental or consequential damages. Therefore the above limitations may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State to State. You should consult applicable state laws to determine your rights. **SO FAR AS IS CONSISTENT WITH APPLICABLE STATE LAW, ANY IMPLIED WARRANTIES THAT MAY NOT BE DISCLAIMED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL SHIPMENT.**

**SERVICE POLICY:** For inoperative products beyond the warranty period, we assume no liability for replacement of valves due to service conditions beyond our control.

**RETURNED GOODS:** No material shall be returned without authorization. When credit is issued it will be at the price charged, or prevailing price if lower, less handling charges based on costs of reconditioning, boxing, etc. However, a minimum 25% handling charge will apply. A minimum handling charge of \$20.00 is applied whenever the 25% handling deduction does not total \$20.00. Products which are obsolete or made to special order are not returnable.

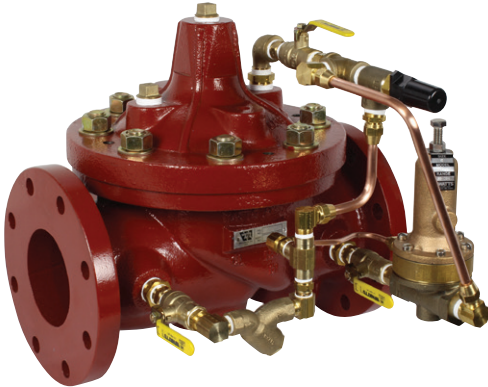
**NOTE:** Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make such changes and modifications on products previously or subsequently sold.

Lead Free* Series Materials of Construction	
<b>Body &amp; Cover</b>	Ductile Iron - Fused Red Epoxy (inside and out) Epoxy Coating (inside & outside) - Burnt Orange
<b>Cover Bearing</b>	Stainless Steel
<b>Valve Trim</b>	Stainless Steel
<b>Elastomers</b>	Buna-N (optional EPDM & Viton)
<b>Tubing &amp; Fittings</b>	Lead Free Brass with Copper Tubing (Stainless Optional)
<b>Pressure Reducing Control</b>	LFCP15/CP15SS - Lead Free Brass / St-Steel
<b>Elastometer</b>	Buna-N -Standard; (options available)
<b>Range</b>	30-300psig (standard) 2-30psig (optional)
<b>Pressure Relief Control</b>	LFPV20C - Lead Free Copper Silicon Alloy
<b>Elastometer</b>	Buna-N -Standard; (options available)
<b>Range</b>	20-200psi (options available)
<b>Pressure Sustaining Control</b>	LFPV20 - Lead Free Copper Silicon Alloy
<b>Elastometer</b>	Buna-N -Standard; (options available)
<b>Range</b>	20-200psi (options available)
<b>Surge Control</b>	LFPV20C - Lead Free Copper Silicon Alloy
<b>Elastometer</b>	Buna-N -Standard; (options available)
<b>Range</b>	20-200psi (options available)
<b>Check Valves</b>	Lead Free Copper Silicon Alloy (options available)
<b>Solenoid Control</b>	Stainless Steel

**Standard Production Valves:**

**Globe pattern 1¼" – 24",  
Angle pattern 1¼" – 12",**  
Ductile Iron body and cover with NSF Approved heat fusion bonded epoxy coated (inside & out), Long life non-edged stainless steel seat, FDA Approved Buna-N diaphragm, Top and bottom guided stem. Consult factory for specifications and ordering codes.

A number of models are now armed with ArmorTek®. Products are indicated by (●) in the model description.



\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM110-10 Globe / LFM1110-10 Angle

#### Float Control - Modulating (Constant Level) – 150# Flanged

LEAD FREE*	LFM110-10 Globe	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe	6890-20	2"		1	25	5,065.00
	LFM110-10 Globe	CF**	2 1/2"		1	60	CF**
	LFM110-10 Globe	7908-12	3"		1	60	6,086.00
	LFM110-10 Globe	4480-06	4"		1	100	9,546.00
	LFM110-10 Globe	8044-24	6"		1	195	11,391.00
	LFM110-10 Globe	CF**	8"		1	415	CF**

#### Float Control - Modulating (Constant Level) – 300# Flanged

LEAD FREE*	LFM110-10 Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe	CF**	2 1/2"		1	75	CF**
	LFM110-10 Globe	CF**	3"		1	60	CF**
	LFM110-10 Globe	CF**	4"		1	100	CF**
	LFM110-10 Globe	CF**	6"		1	195	CF**
	LFM110-10 Globe	CF**	8"		1	415	CF**

#### Float Control - Modulating (Constant Level) – Threaded

LEAD FREE*	LFM110-10 Globe	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe	CF**	1 1/2"		1	25	CF**
	LFM110-10 Globe	CF**	2"		1	25	CF**
	LFM110-10 Globe	CF**	2 1/2"		1	60	CF**
	LFM110-10 Globe	CF**	3"		1	60	CF**

CF\*\* - Consult Factory  
 For Angle Valves List Price is the Same as Globe Valves - Consult Factory for Ordering Code

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM110-14 Globe / LFM1110-14 Angle On/Off (open/closed)

#### Float Control Valve (Adjustable Hi/Lo level) On/Off Float Valve – 150# Flanged

LEAD FREE*	LFM110-14 Globe	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe	6890-20	2"		1	35	5,065.00
	LFM110-14 Globe	CF**	2 1/2"		1	70	CF**
	LFM110-14 Globe	7908-12	3"		1	70	6,086.00
	LFM110-14 Globe	7420-40	4"		1	110	7,957.00
	LFM110-14 Globe	8044-21	6"		1	220	10,624.00
	LFM110-14 Globe	6697-07	8"		1	425	22,971.00

#### Float Control Valve (Adjustable Hi/Lo level) On/Off Float Valve – 300# Flanged

LEAD FREE*	LFM110-14 Globe	CF**	2"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe	CF**	2 1/2"		1	75	CF**
	LFM110-14 Globe	CF**	3"		1	70	CF**
	LFM110-14 Globe	CF**	4"		1	110	CF**
	LFM110-14 Globe	CF**	6"		1	220	CF**
	LFM110-14 Globe	CF**	8"		1	425	CF**

#### Float Control Valve (Adjustable Hi/Lo level) On/Off Float Valve – Threaded

LEAD FREE*	LFM110-14 Globe	CF**	1 1/4"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe	CF**	1 1/2"		1	35	CF**
	LFM110-14 Globe	6890-04	2"		1	35	4,629.00
	LFM110-14 Globe	CF**	2 1/2"		1	70	CF**
	LFM110-14 Globe	7908-07	3"		1	70	5,248.00

CF\*\* - Consult Factory  
 For Angle Valves List Price is the Same as Globe Valves - Consult Factory for Ordering Code  
 Valve standard with stainless rods/plastic float. Size 2" - 6" std. with (2) 12" rods. Sizes 8" - 16" std. with (4) 12" rods.  
**Additional Rods: LF Series Stainless Steel 12". See ACV options list**

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
 Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115 Globe / LFM1115 Angle

#### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 150# Flanged

LEAD FREE*	LFM115 Globe •	1GE00003	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,644.00
	LFM115 Globe •	1GE00005	2"		1	35	5,691.00
	LFM115 Globe •	1GE00008	2 1/2"		1	70	5,862.00
	LFM115 Globe •	1GE00011	3"		1	70	6,101.00
	LFM115 Globe •	1GE00013	4"		1	120	7,872.00
	LFM115 Globe •	1GE00015	6"		1	220	12,908.00
	LFM115 Globe •	1GE00017	8"		1	425	20,316.00

#### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 300# Flanged

LEAD FREE*	LFM115 Globe •	1GE00006	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115 Globe •	1GE00009	2 1/2"		1	75	CF**
	LFM115 Globe •	1GE00012	3"		1	70	6,533.00
	LFM115 Globe •	1GE00014	4"		1	120	CF**
	LFM115 Globe •	1GE00016	6"		1	220	CF**
	LFM115 Globe •	1GE00018	8"		1	425	CF**

#### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – Threaded

LEAD FREE*	LFM115 Globe •	1GE00001	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,413.00
	LFM115 Globe •	1GE00002	1 1/2"		1	35	4,413.00
	LFM115 Globe •	1GE00004	2"		1	35	4,513.00
	LFM115 Globe •	1GE00007	2 1/2"		1	70	5,525.00
	LFM115 Globe •	1GE00010	3"		1	70	5,662.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

### LFM115 Globe / LFM1115 Angle and Position Indicator

#### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 150# Flanged

LEAD FREE*	LFM115 Globe •	1GE00021	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	6,233.00
	LFM115 Globe •	1GE00023	2"		1	35	5,810.00
	LFM115 Globe •	1GE00025	2 1/2"		1	70	6,167.00
	LFM115 Globe •	1GE00027	3"		1	70	6,672.00
	LFM115 Globe •	1GE00028	4"		1	120	CF**
	LFM115 Globe •	1GE00029	6"		1	220	12,871.00

#### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – Threaded

LEAD FREE*	LFM115 Globe •	1GE00019	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	6,102.00
	LFM115 Globe •	1GE00020	1 1/2"		1	35	6,203.00
	LFM115 Globe •	1GE00022	2"		1	35	5,617.00
	LFM115 Globe •	1GE00024	2 1/2"		1	70	6,069.00
	LFM115 Globe •	1GE00026	3"		1	70	6,564.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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**LFM115-3 Globe / LFM1115-3 Angle**  
**Pressure Reducing and Check Valve (30-300 psi Pilot adjustment range) – 150# Flanged**

LEAD FREE*	LFM115-3 Globe	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-3 Globe	V4219-21	2"		1	35	4,639.00
	LFM115-3 Globe	7211-17	2 1/2"		1	70	6,792.00
	LFM115-3 Globe	8780-37	3"		1	70	7,584.00
	LFM115-3 Globe	8842-14	4"		1	120	8,734.00
	LFM115-3 Globe	CF**	6"		1	220	CF**
LFM115-3 Globe	CF**	8"	1	425	CF**		

**Pressure Reducing and Check Valve (30-300 psi Pilot adjustment range) – 300# Flanged**

LEAD FREE*	LFM115-3 Globe	4219-48	2"	Ductile Iron w LF Brass Pilot	1	35	6,809.00
	LFM115-3 Globe	CF**	2 1/2"		1	75	CF**
	LFM115-3 Globe	8780-20	3"		1	70	7,469.00
	LFM115-3 Globe	8842-13	4"		1	120	8,259.00
	LFM115-3 Globe	CF**	6"		1	220	CF**
	LFM115-3 Globe	CF**	8"		1	425	CF**

**Pressure Reducing and Check Valve (30-300 psi Pilot adjustment range) – Threaded**

LEAD FREE*	LFM115-3 Globe	8536-15	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	5,887.00
	LFM115-3 Globe	7618-21	1 1/2"		1	35	5,887.00
	LFM115-3 Globe	4219-34	2"		1	35	5,989.00
	LFM115-3 Globe	7211-31	2 1/2"		1	70	7,008.00
	LFM115-3 Globe	CF**	3"		1	70	CF**

CF\*\* - Consult Factory  
 For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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**LFM115-7 Globe / LFM1115-7 Angle**  
**Pressure Reducing and Downstream Surge Control Valve (30-300 psi Pilot adjustment range) – 150# Flanged**

LEAD FREE*	LFM115-7 Globe	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-7 Globe	8917-10	2"		1	35	4,904.00
	LFM115-7 Globe	CF**	2 1/2"		1	70	CF**
	LFM115-7 Globe	8918-17	3"		1	70	7,858.00
	LFM115-7 Globe	8966-13	4"		1	120	9,559.00
	LFM115-7 Globe	5605-21	6"		1	220	11,940.00
LFM115-7 Globe	8776-05	8"	1	425	21,969.00		

**Pressure Reducing and Downstream Surge Control Valve (30-300 psi Pilot adjustment range) – 300# Flanged**

LEAD FREE*	LFM115-7 Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-7 Globe	CF**	2 1/2"		1	75	CF**
	LFM115-7 Globe	CF**	3"		1	70	CF**
	LFM115-7 Globe	CF**	4"		1	120	CF**
	LFM115-7 Globe	CF**	6"		1	220	CF**
	LFM115-7 Globe	CF**	8"		1	425	CF**

**Pressure Reducing and Downstream Surge Control Valve (30-300 psi Pilot adjustment range) – Threaded**

LEAD FREE*	LFM115-7 Globe	2401-06	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	6,181.00
	LFM115-7 Globe	CF**	1 1/2"		1	35	CF**
	LFM115-7 Globe	8917-14	2"		1	35	6,277.00
	LFM115-7 Globe	8492-18	2 1/2"		1	70	7,260.00
	LFM115-7 Globe	CF**	3"		1	70	CF**

CF\*\* - Consult Factory  
 For Threaded Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
 Consult factory for ordering code numbers of special models/options.



Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115-74 Globe / LFM1115-74 Angle

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – 150# Flanged

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00068	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	5,442.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00070	2"		1	40	5,834.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00073	2 1/2"		1	75	5,941.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00076	3"		1	75	6,579.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00078	4"		1	125	11,166.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00080	6"		1	230	11,799.00

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – 300# Flanged

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00071	2"	Ductile Iron w LF Brass Pilot	1	40	7,002.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00074	2 1/2"		1	75	CF**
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00077	3"		1	75	CF**
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00079	4"		1	125	CF**
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00081	6"		1	230	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – Threaded

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00066	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	5,278.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00067	1 1/2"		1	40	5,278.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00069	2"		1	40	5,662.00
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00072	2 1/2"		1	75	CF**
LEAD FREE LFM115-74 Globe •	20 - 200psi	1GE00075	3"		1	75	6,570.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same, Consult Factory for Ordering Code

•This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115-74 Globe / LFM1115-74 Angle

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – 150# Flanged

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00084	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	5,442.00
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00086	2"		1	40	5,556.00
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00089	2 1/2"		1	75	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00092	3"		1	75	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00094	4"		1	125	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00096	6"		1	230	11,799.00

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – 300# Flanged

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00087	2"	Ductile Iron w LF Brass Pilot	1	40	7,002.00
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00090	2 1/2"		1	75	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00093	3"		1	75	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00095	4"		1	125	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00097	6"		1	230	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – Threaded

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00082	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	5,278.00
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00083	1 1/2"		1	40	5,278.00
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00085	2"		1	40	5,392.00
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00088	2 1/2"		1	75	CF**
LEAD FREE LFM115-74 Globe •	50 - 145psi	1GE00091	3"		1	75	CF**

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

•This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115-74 Globe / LFM1115-74 Angle

#### Pressure Reducing Control Valve with Low Flow By-Pass (10-25 psi Pilot adjustment range) – 150# Flanged

LEAD FREE	LFM115-74 Globe •	25 - 75psi	1GE00100	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	5,442.00
	LFM115-74 Globe •	25 - 75psi	1GE00102	2"		1	40	5,556.00
	LFM115-74 Globe •	25 - 75psi	1GE00105	2 1/2"		1	75	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00108	3"		1	75	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00110	4"		1	125	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00112	6"		1	230	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (10-25 psi Pilot adjustment range) – 300# Flanged

LEAD FREE	LFM115-74 Globe •	25 - 75psi	1GE00103	2"	Ductile Iron w LF Brass Pilot	1	40	7,002.00
	LFM115-74 Globe •	25 - 75psi	1GE00106	2 1/2"		1	75	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00109	3"		1	75	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00111	4"		1	125	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00113	6"		1	230	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (10-25 psi Pilot adjustment range) – Threaded

LEAD FREE	LFM115-74 Globe •	25 - 75psi	1GE00098	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	5,278.00
	LFM115-74 Globe •	25 - 75psi	1GE00099	1 1/2"		1	40	5,278.00
	LFM115-74 Globe •	25 - 75psi	1GE00101	2"		1	40	5,392.00
	LFM115-74 Globe •	25 - 75psi	1GE00104	2 1/2"		1	75	CF**
	LFM115-74 Globe •	25 - 75psi	1GE00107	3"		1	75	CF**

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115-74 Globe / LFM1115-74 Angle with Postion Indicator

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – 150# Flanged

LFM115-74 Globe •	20 - 200psi	1GE00115	2"	Ductile Iron w LF Brass Pilot	1	40	5,392.00
LFM115-74 Globe •	20 - 200psi	1GE00117	2 1/2"		1	75	7,238.00
LFM115-74 Globe •	20 - 200psi	1GE00119	3"		1	75	7,795.00
LFM115-74 Globe •	20 - 200psi	1GE00120	4"		1	125	11,525.00

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – Threaded

LFM115-74 Globe •	20 - 200psi	1GE00114	2"	Ductile Iron w LF Brass Pilot	1	40	6,370.00
LFM115-74 Globe •	20 - 200psi	1GE00116	2 1/2"		1	75	7,138.00
LFM115-74 Globe •	20 - 200psi	1GE00118	3"		1	75	7,688.00

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115-74 Globe / LFM1115-74 Angle with Postion Indicator

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – 150# Flanged

LFM115-74 Globe •	50 - 145psi	1GE00122	2"	Ductile Iron w LF Brass Pilot	1	40	6,555.00
LFM115-74 Globe •	50 - 145psi	1GE00124	2 1/2"		1	75	CF**
LFM115-74 Globe •	50 - 145psi	1GE00126	3"		1	75	CF**
LFM115-74 Globe •	50 - 145psi	1GE00127	4"		1	125	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (30-300 psi Pilot adjustment range) – Threaded

LFM115-74 Globe •	50 - 145psi	1GE00121	2"	Ductile Iron w LF Brass Pilot	1	40	6,370.00
LFM115-74 Globe •	50 - 145psi	1GE00123	2 1/2"		1	75	CF**
LFM115-74 Globe •	50 - 145psi	1GE00125	3"		1	75	CF**

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM115-74 Globe / LFM1115-74 Angle with Postion Indicator

#### Pressure Reducing Control Valve with Low Flow By-Pass (10-75 psi Pilot adjustment range) – 150# Flanged

LFM115-74 Globe •	25 - 75psi	1GE00129	2"	Ductile Iron w LF Brass Pilot	1	40	6,555.00
LFM115-74 Globe •	25 - 75psi	1GE00131	2 1/2"		1	75	CF**
LFM115-74 Globe •	25 - 75psi	1GE00133	3"		1	75	CF**
LFM115-74 Globe •	25 - 75psi	1GE00134	4"		1	125	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (10-75 psi Pilot adjustment range) – Threaded

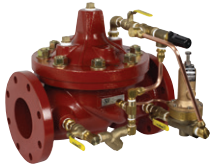
LFM115-74 Globe •	25 - 75psi	1GE00128	2"	Ductile Iron w LF Brass Pilot	1	40	6,370.00
LFM115-74 Globe •	25 - 75psi	1GE00130	2 1/2"		1	75	CF**
LFM115-74 Globe •	25 - 75psi	1GE00132	3"		1	75	CF**

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFM116 Globe / LFM1116 Angle

#### Pressure Relief, Sustaining or Backpressure Control Valve (20 - 200 psi Pilot adjustment range) – 150# Flanged

LEAD FREE*	LFM116 Globe •	1GK00003	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,732.00
	LFM116 Globe •	1GK00005	2"		1	35	5,799.00
	LFM116 Globe •	1GK00008	2 1/2"		1	70	5,636.00
	LFM116 Globe •	1GK00011	3"		1	70	4,364.00
	LFM116 Globe •	1GK00013	4"		1	120	8,919.00
	LFM116 Globe •	1GK00015	6"		1	220	12,462.00
	LFM116 Globe •	1GK00017	8"		1	425	20,479.00

#### Pressure Relief, Sustaining or Backpressure Control Valve (20 - 200 psi Pilot adjustment range) – 300# Flanged

LEAD FREE*	LFM116 Globe •	1GK00006	2"	Ductile Iron w LF Brass Pilot	1	35	6,088.00
	LFM116 Globe •	1GK00009	2 1/2"		1	70	6,272.00
	LFM116 Globe •	1GK00012	3"		1	70	6,528.00
	LFM116 Globe •	1GK00014	4"		1	120	8,424.00
	LFM116 Globe •	1GK00016	6"		1	220	13,810.00
	LFM116 Globe •	1GK00018	8"		1	425	21,737.00

#### Pressure Relief, Sustaining or Backpressure Control Valve (20 - 200 psi Pilot adjustment range) – Threaded

LEAD FREE*	LFM116 Globe •	1GK00001	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,590.00
	LFM116 Globe •	1GK00002	1 1/2"		1	35	4,465.00
	LFM116 Globe •	1GK00007	2 1/2"		1	70	5,794.00
	LFM116 Globe •	1GK00010	3"		1	70	5,875.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

**Optional 100-300 psi range. See ACV Options sheet**

- This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M1116FH Angle

#### Fire Hydrant Relief Valve (20 – 200psi Pilot adjustment range) – Threaded

<b>LEAD FREE*</b>	M1116FH Angle	VT030504	2"	Ductile Iron	1	45	5,154.00
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### ACV Options (M series): List Price Adders

Model	Size (in.)	Description	List Price (each)
LFM116/LFM1116	All	100-300 PSIG Range	Add \$292.16
LFM110-14/LFM1110-14	All	Float Rods	Add \$71.44

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
 Consult factory for ordering code numbers of special models/options.

**Lead Free\* Series Materials of Construction**

<b>Body &amp; Cover</b>	Stainless Steel
<b>Cover Bearing</b>	Stainless Steel
<b>Valve Trim</b>	Stainless Steel
<b>Elastomers</b>	Buna-N (optional EPDM & Viton)
<b>Tubing &amp; Fittings</b>	Stainless Steel Tubing and Fitting
<b>Pressure Reducing Control</b>	CP15SS - Stainless-Steel
<b>Elastometer</b>	Buna-N -Standard; (options available)
<b>Range</b>	30-300psig (standard) 2-30psig (optional)

**Standard Production Valves:**

**Globe pattern 1¼" – 16",  
Angle pattern 1¼" – 12",**  
NSF approved Stainless Steel body and cover, Long life non-edged stainless steel seat, FDA Approved Buna-N diaphragm, Top and bottom guided stem. Consult factory for specifications and ordering codes.



\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
Consult factory for ordering code numbers of special models/options.

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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## S115 Globe

### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 150# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	S115 Globe	3100-15	1 1/2"	St. Steel	1		11,800.00
	S115 Globe	3100-20	2"		1		12,859.00
	S115 Globe	3100-25	2 1/2"		1		16,104.00
	S115 Globe	3100-30	3"		1		16,809.00
	S115 Globe	3100-40	4"		1		24,484.00

### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 300# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	S115 Globe	CF**	2"	St. Steel	1		CF**
	S115 Globe	CF**	2 1/2"		1		CF**
	S115 Globe	CF**	3"		1		CF**
	S115 Globe	CF**	4"		1		CF**

### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – Threaded

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	S115 Globe	3120-10	1 1/4"	St. Steel	1		11,570.00
	S115 Globe	3120-15	1 1/2"		1		11,570.00
	S115 Globe	3120-20	2"		1		CF**
	S115 Globe	3120-25	2 1/2"		1		14,479.00
	S115 Globe	3120-30	3"		1		16,347.00

CF\*\* - Consult Factory

## S1115 Angle

Model	Ordering Code	Size (in.)	Description	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 150# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	S1115 Angle	3110-15	1 1/2"	St. Steel	1		11,800.00
	S1115 Angle	3110-20	2"		1		12,859.00
	S1115 Angle	3110-25	2 1/2"		1		16,104.00
	S1115 Angle	3110-30	3"		1		16,809.00
	S1115 Angle	3110-40	4"		1		24,484.00

### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – 300# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	S1115 Angle	CF**	2"	St. Steel	1		CF**
	S1115 Angle	CF**	2 1/2"		1		CF**
	S1115 Angle	CF**	3"		1		CF**
	S1115 Angle	CF**	4"		1		CF**

### Pressure Reducing Control Valve (30-300 psi Pilot adjustment range) – Threaded

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	S1115 Angle	3130-15	1 1/2"	St. Steel	1		11,570.00
	S1115 Angle	3130-20	2"		1		12,201.00
	S1115 Angle	3130-25	2 1/2"		1		14,479.00
	S1115 Angle	3130-30	3"		1		16,347.00

CF\*\* - Consult Factory

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

### Lead Free\* Series Materials of Construction

<b>Body &amp; Cover</b>	Ductile Iron - NSF 61 Approved Fusion Bonded Epoxy Coating (inside & outside) - (Watts Blue)
<b>Cover Bearing</b>	Stainless Steel
<b>Valve Trim</b>	Stainless Steel
<b>Elastomers</b>	Buna-N (optional EPDM & Viton)
<b>Tubing &amp; Fittings</b>	Lead Free Brass with Copper Tubing (Stainless Optional)
<b>Pressure Reducing Control</b>	LF263AP - Lead Free Brass / Buna-N (options available)
<b>Range</b>	20-175psi 10-30psi (optional)
<b>Pressure Relief Control</b>	LFPV20C Lead Free Copper Silicon Alloy
<b>Elastomer</b>	Buna-N -Standard; (options available)
<b>Range</b>	20-200psi (options available)
<b>Pressure Sustaining Control</b>	LFPV20C Lead Free Copper Silicon Alloy
<b>Elastomer</b>	Buna-N -Standard; (options available)
<b>Range</b>	20-200psi (options available)
<b>Surge Control</b>	LFPV20C Lead Free Copper Silicon Alloy
<b>Elastomer</b>	Buna-N -Standard; (options available)
<b>Range</b>	20-200psi (options available)
<b>Check Valves</b>	Lead Free Copper Silicon Alloy (options available)
<b>Solenoid Control</b>	Stainless Steel

### Standard Production Valves:

**Globe pattern 1¼" – 8",  
Angle pattern 1¼" – 8",**

Ductile Iron body and cover with NSF Approved heat fusion bonded epoxy coated (inside & out), Long life non-edged stainless steel seat, FDA Approved Buna-N diaphragm, Top and bottom guided stem. Consult factory for specifications and ordering codes.

A number of models are now armed with ArmorTek®. Products are indicated by (●) in the model description.



\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.





Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF110-10 Globe / LFF110-10 Angle

#### Float Control - Modulating (Constant Level) – 150# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF110-10 Globe	T766708	1 1/2"	Ductile Iron w LF Brass Pilot	1	25	5,997.00
	LFF110-10 Globe	T860102	2"		1	25	6,032.00
	LFF110-10 Globe	T722008	2 1/2"		1	60	6,790.00
	LFF110-10 Globe	4480-06	4"		1	100	9,546.00
	LFF110-10 Globe	4481-03	6"		1	195	13,404.00
LFF110-10 Globe	CF**	8"	1		415	CF**	

#### Float Control - Modulating (Constant Level) – 300# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF110-10 Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFF110-10 Globe	CF**	3"		1	60	CF**
	LFF110-10 Globe	CF**	4"		1	100	CF**
	LFF110-10 Globe	CF**	6"		1	195	CF**
LFF110-10 Globe	CF**	8"	1		415	CF**	

#### Float Control - Modulating (Constant Level) – Threaded

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF110-10 Globe	T784605	1 1/4"	Ductile Iron w LF Brass Pilot	1	25	5,652.00
	LFF110-10 Globe	T526912	1 1/2"		1	25	6,243.00
	LFF110-10 Globe	T013806	2"		1	25	5,749.00
	LFF110-10 Globe	T722009	2 1/2"		1	60	6,743.00
LFF110-10 Globe	CF**	3"	1		60	CF**	

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves - Consult Factory for Ordering Code

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF110-14 Globe / LFF110-14 Angle On/Off (open/closed)

#### Float Control Valve (Adjustable Hi/Lo level) On/Off Float Valve – 150# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF110-14 Globe	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
	LFF110-14 Globe	T689021	2"		1	35	4,569.00
	LFF110-14 Globe	T065403	2 1/2"		1	70	5,476.00
	LFF110-14 Globe	6834-04	3"		1	70	5,615.00
	LFF110-14 Globe	7420-08	4"		1	110	7,748.00
	LFF110-14 Globe	8119-06	6"		1	220	11,616.00
LFF110-14 Globe	6680-09	8"	1		425	22,202.00	

#### Float Control Valve (Adjustable Hi/Lo level) On/Off Float Valve – 300# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF110-14 Globe	CF**	2"	Ductile Iron w SS Pilot	1	35	CF**
	LFF110-14 Globe	CF**	3"		1	70	CF**
	LFF110-14 Globe	CF**	4"		1	110	CF**
	LFF110-14 Globe	CF**	6"		1	220	CF**
LFF110-14 Globe	CF**	8"	1		425	CF**	

#### Float Control Valve (Adjustable Hi/Lo level) On/Off Float Valve – Threaded

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF110-14 Globe	T713315	1 1/4"	Ductile Iron w SS Pilot	1	35	4,004.00
	LFF110-14 Globe	T259910	1 1/2"		1	35	4,042.00
	LFF110-14 Globe	T689016	2"		1	35	4,717.00
	LFF110-14 Globe	CF**	2 1/2"		1	70	CF**
LFF110-14 Globe	CF**	3"	1		70	CF**	

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves - Consult Factory for Ordering Code

Valve standard with stainless rods/plastic float. Size 2" - 6" std. with (2) 12" rods. Sizes 8" - 16" std. with (4) 12" rods.

Additional Rods: LF Series Stainless Steel 12", see ACV options

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF113-FP Globe / LFF1113-FP Angle

#### Flood Prevention Solenoid On/Off valve – 150# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF113FP Globe	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
LFF113FP Globe	8800-14	2"		1	35	19,463.00
LFF113FP Globe	8800-15	2 1/2"		1	70	19,490.00
LFF113FP Globe	8800-16	3"		1	70	19,910.00
LFF113FP Globe	8800-17	4"		1	120	23,514.00
LFF113FP Globe	8800-18	6"		1	220	25,655.00
LFF113FP Globe	8800-19	8"		1	425	27,545.00
LFM113FP Globe	8800-10	10"		1	CF**	29,617.00

#### Flood Prevention Solenoid On/Off valve – 300# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF113FP Globe	CF**	2"	Ductile Iron w SS Pilot	1	35	CF**
LFF113FP Globe	CF**	3"		1	70	CF**
LFF113FP Globe	CF**	4"		1	120	CF**
LFF113FP Globe	CF**	6"		1	220	CF**
LFF113FP Globe	CF**	8"		1	425	CF**

#### Flood Prevention Solenoid On/Off valve – Threaded

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF113FP Globe	8800-11	1 1/4"	Ductile Iron w SS Pilot	1	35	18,785.00
LFF113FP Globe	8800-12	1 1/2"		1	35	18,785.00
LFF113FP Globe	8800-13	2"		1	35	19,423.00
LFF113FP Globe	CF**	2 1/2"		1	70	CF**
LFF113FP Globe	CF**	3"		1	70	CF**

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves - Consult Factory for Ordering Code



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF115 Globe / LFF1115 Angle

#### Pressure Reducing Control Valve (20 - 175 psi Pilot adjustment range) – 150# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115 Globe •	2GE00003	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115 Globe •	2GE00005	2"		1	35	5,800.00
LFF115 Globe •	2GE00008	2 1/2"		1	70	5,975.00
LFF115 Globe •	2GE00010	3"		1	70	6,218.00
LFF115 Globe •	2GE00012	4"		1	120	7,987.00
LFF115 Globe •	2GE00014	6"		1	220	12,093.00
LFF115 Globe •	2GE00016	8"		1	425	20,710.00

#### Pressure Reducing Control Valve (20 - 175 psi Pilot adjustment range) – 300# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115 Globe •	2GE00006	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115 Globe •	2GE00011	3"		1	70	6,465.00
LFF115 Globe •	2GE00013	4"		1	120	CF**
LFF115 Globe •	2GE00015	6"		1	220	CF**
LFF115 Globe •	2GE00017	8"		1	425	CF**

#### Pressure Reducing Control Valve (20 - 175 psi Pilot adjustment range) – Threaded

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115 Globe •	2GE00001	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,497.00
LFF115 Globe •	2GE00002	1 1/2"		1	35	4,497.00
LFF115 Globe •	2GE00004	2"		1	35	4,601.00
LFF115 Globe •	2GE00007	2 1/2"		1	70	5,633.00
LFF115 Globe •	2GE00009	3"		1	70	5,771.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Optional 100-300 psi range. See ACV options

•This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF115-2 Globe / LFF1115-2 Angle

#### Pressure Reducing and (Back Pressure) Sustaining Control Valve (20 - 175 psi Pilot adjustment range) – 150# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-2 Globe	T873008	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	6,503.00
LFF115-2 Globe	T206103	2"		1	35	6,693.00
LFF115-2 Globe	T204503	2 1/2"		1	70	7,452.00
LFF115-2 Globe	2049-03	3"		1	70	8,007.00
LFF115-2 Globe •	2GE00029	4"		1	120	9,690.00
LFF115-2 Globe	2054-04	6"		1	220	13,514.00
LFF115-2 Globe	8890-06	8"		1	425	22,980.00

#### Pressure Reducing and (Back Pressure) Sustaining Control Valve (20 - 175 psi Pilot adjustment range) – 300# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-2 Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115-2 Globe	CF**	3"		1	70	CF**
LFF115-2 Globe	CF**	4"		1	120	CF**
LFF115-2 Globe	CF**	6"		1	220	CF**
LFF115-2 Globe	CF**	8"		1	425	CF**

#### Pressure Reducing and (Back Pressure) Sustaining Control Valve (20 - 175 psi Pilot adjustment range) – Threaded

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-2 Globe	T203603	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	6,300.00
LFF115-2 Globe	T203803	1 1/2"		1	35	6,333.00
LFF115-2 Globe	T204003	2"		1	35	6,407.00
LFF115-2 Globe	T099303	2 1/2"		1	70	7,397.00
LFF115-2 Globe	2048-03	3"		1	70	7,629.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Optional 100-300 psi range. See ACV options

•This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF115-3 Globe / LFF1115-3 Angle

#### Pressure Reducing and Check Valve (20 - 175 psi Pilot adjustment range) – 150# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-3 Globe	T761808	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,812.00
LFF115-3 Globe	T207703	2"		1	35	6,703.00
LFF115-3 Globe	T208103	2 1/2"		1	70	6,926.00
LFF115-3 Globe	2085-03	3"		1	70	7,140.00
LFF115-3 Globe	2088-06	4"		1	120	8,900.00
LFF115-3 Globe	2090-03	6"		1	220	13,016.00
LFF115-3 Globe	7981-04	8"		1	425	21,026.00

#### Pressure Reducing and Check Valve (20 - 175 psi Pilot adjustment range) – 300# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-3 Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115-3 Globe	8096-04	3"		1	70	7,613.00
LFF115-3 Globe	CF**	4"		1	120	CF**
LFF115-3 Globe	CF**	6"		1	220	CF**
LFF115-3 Globe	7564-08	8"		1	425	25,173.00

#### Pressure Reducing and Check Valve (20 - 175 psi Pilot adjustment range) – Threaded

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-3 Globe	T853609	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	5,406.00
LFF115-3 Globe	T761812	1 1/2"		1	35	5,406.00
LFF115-3 Globe	VT207603	2"		1	35	5,505.00
LFF115-3 Globe	T721128	2 1/2"		1	70	6,554.00
LFF115-3 Globe	2084-03	3"		1	70	6,689.00

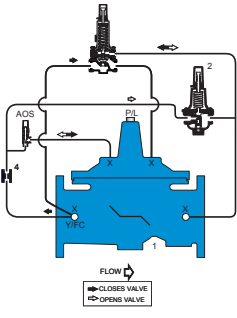
CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Optional 100-300 psi range. See ACV options

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



### LFF115-7 Globe / LFF1115-7 Angle

#### Pressure Reducing and Downstream Surge Control Valve (20 - 175 psi Pilot adjustment range) – 150# Flanged

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-7 Globe	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115-7 Globe	T211303	2"		1	35	6,703.00
LFF115-7 Globe	T211703	2 1/2"		1	70	7,452.00
LFF115-7 Globe Class	2124-05	4"		1	120	9,025.00
LFF115-7 Globe Class	CF**	4"		1	120	CF**
LFF115-7 Globe Class	2126-04	6"		1	220	13,513.00
LFF115-7 Globe Class	CF**	6"		1	220	CF**
LFF115-7 Globe Class	8776-07	8"		1	425	22,392.00
LFF115-7 Globe Class	CF**	8"	1	425	CF**	

#### Pressure Reducing and Downstream Surge Control Valve (20 - 175 psi Pilot adjustment range) – 300# Flanged

LFF115-7 Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115-7 Globe	CF**	3"		1	70	CF**

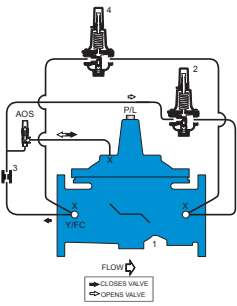
#### Pressure Reducing and Downstream Surge Control Valve (20 - 175 psi Pilot adjustment range) – Threaded

LFF115-7 Globe	T210803	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	6,300.00
LFF115-7 Globe	T211003	1 1/2"		1	35	6,333.00
LFF115-7 Globe	T211203	2"		1	35	6,407.00
LFF115-7 Globe	T849215	2 1/2"		1	70	7,398.00
LFF115-7 Globe	8918-16	3"		1	70	8,139.00

CF\*\* - Consult Factory

For Threaded Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Optional 100-300 psi range. See ACV options



### LFF115-74 Globe / LFF1115-74 Angle

#### Pressure Reducing Control Valve with Low Flow By-Pass (20 - 175 psi Pilot adjustment range) – 150# Flanged

LFF115-74 Globe •	2GE00071	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	5,236.00
LFF115-74 Globe •	2GE00073	2"		1	40	6,258.00
LFF115-74 Globe •	2GE00076	2 1/2"		1	75	6,487.00
LFF115-74 Globe •	2GE00078	3"		1	75	6,707.00
LFF115-74 Globe •	2GE00080	4"		1	125	8,215.00
LFF115-74 Globe •	2GE00082	6"		1	230	11,958.00

#### Pressure Reducing Control Valve with Low Flow By-Pass (20 - 175 psi Pilot adjustment range) – 300# Flanged

LFF115-74 Globe •	2GE00074	2"	Ductile Iron w LF Brass Pilot	1	40	7,352.00
LFF115-74 Globe •	2GE00079	3"		1	75	CF**
LFF115-74 Globe •	2GE00081	4"		1	125	8,547.00
LFF115-74 Globe •	2GE00083	6"		1	230	CF**

#### Pressure Reducing Control Valve with Low Flow By-Pass (20 - 175 psi Pilot adjustment range) – Threaded

LFF115-74 Globe •	2GE00069	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	5,494.00
LFF115-74 Globe •	2GE00070	1 1/2"		1	40	5,498.00
LFF115-74 Globe •	2GE00072	2"		1	40	5,591.00
LFF115-74 Globe •	2GE00075	2 1/2"		1	75	6,227.00
LFF115-74 Globe •	2GE00077	3"		1	75	6,411.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Optional 100-300 psi range. See ACV options

•This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### "JM" Series Pressure Reducing Control Valves

Special 12 1/4" lay length to match 4" Watts Regulator Model 127W direct acting pressure reducing valve for retrofit applications. End Connection: 150# ANSI Flanged

Globe pattern, reduced port, ductile iron body and cover with NSF Approved heat fusion bonded epoxy coating (100% inside and out). Exclusive "Quad Seal" seat disc for positive drip-tight closure. Long life non-edged stainless steel seat, FDA Approved Buna-N diaphragm, Top and bottom guided stem with position indicator, Pilot system isolation ball valves and Upstream and Downstream gauge connections. Downstream pressure adjustment range: 30-300psi."

#### LFF6115-JM

##### Pressure Reducing Control Valve (flow range: 30 - 580 gpm)

<b>LEAD FREE*</b>	LFF6115-JM	V234801	4"	1	1	93	8,068.00
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##### Pressure Reducing and Downstream Surge Control Valve (flow range: 30 - 580 gpm)

<b>LEAD FREE*</b>	LFF6115-7JM	V234802	4"	1	1	135	9,418.00
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##### Pressure Reducing Control Valve w/ 3/4" 223HP Low Flow (flow range: 1 - 580 gpm)

<b>LEAD FREE*</b>	LFF6115-74JM	V234803	4"	1	1	130	9,533.00
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Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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#### LFF116 Globe / LFF116 Angle

##### Pressure Relief, Sustaining or Backpressure Control Valve (20 - 200 psi Pilot adjustment range) - 150# Flanged

<b>LEAD FREE*</b>	LFF116 Globe •	2GK00003	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,365.00
	LFF116 Globe •	2GK00005	2"		1	35	5,441.00
	LFF116 Globe •	2GK00008	2 1/2"		1	70	5,744.00
	LFF116 Globe •	2GK00010	3"		1	70	6,281.00
	LFF116 Globe •	2GK00012	4"		1	120	9,040.00
	LFF116 Globe •	2GK00014	6"		1	220	12,720.00
LFF116 Globe •	2GK00016	8"	1	425	20,782.00		

##### Pressure Relief, Sustaining or Backpressure Control Valve (20 - 200 psi Pilot adjustment range) - 300# Flanged

<b>LEAD FREE*</b>	LFF116 Globe •	2GK00006	2"	Ductile Iron w LF Brass Pilot	1	35	5,347.00
	LFF116 Globe •	2GK00011	3"		1	70	6,855.00
	LFF116 Globe •	2GK00013	4"		1	120	9,568.00
	LFF116 Globe •	2GK00015	6"		1	220	14,501.00
	LFF116 Globe •	2GK00017	8"		1	425	22,823.00

##### Pressure Relief, Sustaining or Backpressure Control Valve (20 - 200 psi Pilot adjustment range) - Threaded

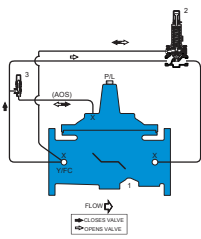
<b>LEAD FREE*</b>	LFF116 Globe •	2GK00001	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,551.00
	LFF116 Globe •	2GK00002	1 1/2"		1	35	4,551.00
	LFF116 Globe •	2GK00004	2"		1	35	4,671.00
	LFF116 Globe •	2GK00007	2 1/2"		1	70	5,664.00
	LFF116 Globe •	2GK00009	3"		1	70	5,988.00

CF\*\* - Consult Factory

For Angle Valves List Price is the Same as Globe Valves- Consult Factory for Ordering Code

Optional 100-300 psi range. See ACV options

•This ACV is armed with ArmorTek®, a patented 3-part advanced epoxy coating system designed to limit both microbial induced (MIC) and exposed metal substrate corrosion.



\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFF116-BT Globe / LFF1116-BT Angle

Available in sizes 1 1/4" - 6". Price includes Basic Valve with anti-scale trim (Xylan coated seat and stem), Position Indicator, Heavy cover spring, and Manual reset.

#### High Pressure Safety Shutoff Valve (20 - 200 psi Pilot adjustment range) – 150# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF116-BT Globe	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe	CF**	2"		1	35	CF**
	LFF116-BT Globe	CF**	2 1/2"		1	70	CF**
	LFF116-BT Globe	CF**	3"		1	70	CF**
	LFF116-BT Globe	CF**	4"		1	120	CF**
LFF116-BT Globe	CF**	6"	1		220	CF**	

#### High Pressure Safety Shutoff Valve (20 - 200 psi Pilot adjustment range) – 300# Flanged

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF116-BT Globe	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe	CF**	3"		1	70	CF**
	LFF116-BT Globe	CF**	4"		1	120	CF**
LFF116-BT Globe	CF**	6"	1		220	CF**	

#### High Pressure Safety Shutoff Valve (20 - 200 psi Pilot adjustment range) – Threaded

LEAD FREE*	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	LFF116-BT Globe	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe	CF**	1 1/2"		1	35	CF**
	LFF116-BT Globe	CF**	2"		1	35	CF**
	LFF116-BT Globe	CF**	2 1/2"		1	70	CF**
LFF116-BT Globe	CF**	3"	1		70	CF**	

CF\*\* - Consult Factory

### ACV Options (F series): List Price Adders

Model	Size (in.)	Description	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF110-14/LFF1110-14	All	Float Rods	-	-	Add \$70.12
LFF115/LFF1115	All	100-300 PSIG Range	-	-	Add \$292.16
LFF115-2/LFF1115-2	All	100-300 PSIG Range	-	-	Add \$292.16
LFF115-7/LFF1115-7	All	100-300 PSIG Range	-	-	Add \$292.16
LFF115-74/LFF1115-74	All	100-300 PSIG Range	-	-	Add \$292.16
LFF116/LFF1116	All	100-300 PSIG Range	-	-	Add \$292.16

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

Lead Free* Series Materials of Construction	
Body & Cover	Ductile Iron - Fused Red Epoxy (inside and out)
Cover Bearing	Stainless Steel
Valve Trim	Stainless Steel, Xylan coated (optional)
Stem	Stainless Steel, Xylan coated (optional)
Elastomers	Buna-N
Tubing & Fittings	Lead Free Brass with Copper Tubing (Stainless Optional)
Pressure Gauges	UL / FM Approved
Pressure Reducing Control	LFCP15 - Lead Free Brass
Elastometer	Buna-N
Range	30-300psig
Pressure Relief Control	LFPV20C - Lead Free Copper Silicon Alloy
Elastometer	Buna-N
Range	20-200 psig/ 100-300 psig
Deluge Valve	F100M Control Pilot, Solenoid control (Electrical actuated)
Elastometer	Buna-N
M.W.P (UL Listed)	175 psig
Pump Suction Control	LFPV20C - Lead Free Copper Silicon Alloy
Elastometer	Buna-N
Range	0-30 psig

**Standard Production Valves:**

**Globe pattern Upto 8",  
Angle pattern Upto 8",**

Ductile Iron body and cover with heat fusion bonded epoxy coated (inside & out), Long life non-edged stainless steel seat, Pressure gages, Buna-N diaphragm, Top and bottom guided stem and Flo-clean strainers. UL/ FM approved for Fire applications.



\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M115F Globe

#### Pressure Reducing Valve - UL Listed - 150# Flanged

LEAD FREE*	M115F Globe	4402-01	2"	Ductile Iron	1	35	4,755.00
	M115F Globe	4403-05	2 1/2"		1	70	5,366.00
	M115F Globe	4404-01	3"		1	70	5,763.00
	M115F Globe	4405-01	4"		1	120	7,623.00
	M115F Globe	4406-01	6"		1	220	11,252.00
	M115F Globe	4407-01	8"		1	425	17,612.00

#### Pressure Reducing Valve - UL Listed - 300# Flanged

LEAD FREE*	M115F Globe	4402-02	2"	Ductile Iron	1	35	5,099.00
	M115F Globe	4403-06	2 1/2"		1	70	6,244.00
	M115F Globe	4404-02	3"		1	70	6,534.00
	M115F Globe	4405-02	4"		1	120	8,872.00
	M115F Globe	4406-02	6"		1	220	11,812.00
	M115F Globe	4407-02	8"		1	425	18,189.00

#### Pressure Reducing Valve - UL Listed - Threaded

LEAD FREE*	M115F Globe	4402-04	2"	Ductile Iron	1	35	4,162.00
	M115F Globe	4403-04	2 1/2"		1	70	5,135.00
	M115F Globe	4404-04	3"		1	70	5,174.00

#### Pressure Reducing Valve - UL Listed - Grooved

LEAD FREE*	M115F Globe	4402-03	2"	Ductile Iron	1	35	4,755.00
	M115F Globe	4403-07	2 1/2"		1	70	5,366.00
	M115F Globe	4404-03	3"		1	70	5,763.00
	M115F Globe	4405-03	4"		1	120	7,623.00
	M115F Globe	4406-03	6"		1	220	11,252.00
	M115F Globe	4407-03	8"		1	425	17,612.00



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M1115F Angle

#### Pressure Reducing Valve - UL Listed - 150# Flanged

LEAD FREE*	M1115F Angle	4412-01	2"	Ductile Iron	1	35	4,755.00
	M1115F Angle	4413-01	2 1/2"		1	70	5,366.00
	M1115F Angle	4414-01	3"		1	70	5,763.00
	M1115F Angle	4415-01	4"		1	120	7,623.00
	M1115F Angle	4416-01	6"		1	220	11,252.00
	M1115F Angle	4417-01	8"		1	425	17,612.00

#### Pressure Reducing Valve - UL Listed - 300# Flanged

LEAD FREE*	M1115F Angle	4412-02	2"	Ductile Iron	1	35	5,099.00
	M1115F Angle	4413-02	2 1/2"		1	70	6,244.00
	M1115F Angle	4414-02	3"		1	70	6,534.00
	M1115F Angle	4415-02	4"		1	120	8,872.00
	M1115F Angle	4416-02	6"		1	220	11,812.00
	M1115F Angle	4417-02	8"		1	425	18,189.00

#### Pressure Reducing Valve - UL Listed - Threaded

LEAD FREE*	M1115F Angle	4412-04	2"	Ductile Iron	1	35	4,162.00
	M1115F Angle	4413-04	2 1/2"		1	70	5,135.00
	M1115F Angle	4414-04	3"		1	70	5,174.00

#### Pressure Reducing Valve - UL Listed - Grooved

LEAD FREE*	M1115F Angle	4412-03	2"	Ductile Iron	1	35	4,755.00
	M1115F Angle	4413-03	2 1/2"		1	70	5,366.00
	M1115F Angle	4414-03	3"		1	70	5,763.00
	M1115F Angle	4415-03	4"		1	120	7,623.00

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.



# Automatic Control Valves

## Fire



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M116FM Globe 20-200 Range

#### Fire Pump Relief Valve – UL Listed/FM Approved – 150# Flanged

LEAD FREE*	M116FM	4421-16	1 1/2"	Ductile Iron	1	35	4,336.00
	M116FM	4422-16	2"		1	35	4,982.00
	M116FM	4423-16	2 1/2"		1	70	5,054.00
	M116FM	4424-16	3"		1	70	8,273.00
	M116FM	4425-16	4"		1	120	10,596.00
	M116FM	4426-16	6"		1	220	14,965.00
	M116FM	4427-16	8"		1	425	23,802.00

#### Fire Pump Relief Valve – UL Listed/FM Approved – 300# Flanged

LEAD FREE*	M116FM	4422-17	2"	Ductile Iron	1	35	4,982.00
	M116FM	4423-17	2 1/2"		1	70	5,332.00
	M116FM	4424-17	3"		1	70	9,117.00
	M116FM	4425-17	4"		1	120	11,921.00
	M116FM	4426-17	6"		1	220	16,548.00
	M116FM	4427-17	8"		1	425	24,408.00

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M116FM Globe 100-300 Range

#### Fire Pump Relief Valve – UL Listed/FM Approved – 300# Flanged

LEAD FREE*	M116FM	4422-18	2"	Ductile Iron	1	35	4,982.00
	M116FM	4423-18	2 1/2"		1	70	5,332.00
	M116FM	4424-18	3"		1	70	9,117.00
	M116FM	4425-18	4"		1	120	11,921.00
	M116FM	4426-18	6"		1	220	16,548.00
	M116FM	4427-18	8"		1	425	24,408.00

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M1116FM Angle 20-200 Range

#### Fire Pump Relief Valve – UL Listed/FM Approved – 150# Flanged

LEAD FREE*	M1116FM	4422-11	2"	Ductile Iron	1	70	4,982.00
	M1116FM	4423-11	2 1/2"		1	70	5,054.00
	M1116FM	4424-11	3"		1	70	8,273.00
	M1116FM	4425-11	4"		1	120	10,596.00
	M1116FM	4426-11	6"		1	220	14,965.00
	M1116FM	4427-11	8"		1	425	23,791.00

#### Fire Pump Relief Valve – UL Listed/FM Approved – 300# Flanged

LEAD FREE*	M1116FM	4423-14	2 1/2"	Ductile Iron	1	70	5,332.00
	M1116FM	4424-14	3"		1	70	CF**
	M1116FM	4425-14	4"		1	120	11,921.00
	M1116FM	4426-14	6"		1	220	16,548.00
	M1116FM	4427-14	8"		1	425	24,408.00

#### Fire Pump Relief Valve – UL Listed/FM Approved – 300 X 150 Flanged

LEAD FREE*	M1116FM	4424-15	3"	Ductile Iron	1	70	9,287.00
	M1116FM	4425-15	4"		1	120	12,082.00
	M1116FM	4426-15	6"		1	220	15,487.00
	M1116FM	4427-15	8"		1	425	24,533.00

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.  
Consult factory for ordering code numbers of special models/options.



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### M1116FM Angle 100-300 Range

#### Fire Pump Relief Valve – UL Listed/FM Approved – 300# Flanged

LEAD FREE*	M1116FM	4423-13	2 1/2"	Ductile Iron	1	70	5,332.00
	M1116FM	4424-13	3"		1	70	9,117.00
	M1116FM	4425-13	4"		1	120	11,921.00
	M1116FM	4426-13	6"		1	220	16,548.00
	M1116FM	4427-13	8"		1	425	24,408.00

#### Fire Pump Relief Valve – UL Listed/FM Approved – 300 x 150 Flanged

LEAD FREE*	M1116FM	4424-12	3"	Ductile Iron	1	70	9,287.00
	M1116FM	4425-12	4"		1	120	12,033.00
	M1116FM	4426-12	6"		1	220	15,487.00
	M1116FM	4427-12	8"		1	425	24,533.00

Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### F116-1FM Globe

#### Fire Pump Suction Control – FM Approved – 150# Flanged

LEAD FREE*	F116-1FM	3890-08	4"	Ductile Iron	1	125	12,509.00
	F116-1FM	5768-08	6"		1	225	18,344.00
	F116-1FM	5769-08	8"		1	445	26,403.00

#### Fire Pump Suction Control – FM Approved – 300# Flanged

LEAD FREE*	F116-1FM	9164-03	6"	Ductile Iron	1	225	19,609.00
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Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### F100D-A Globe

#### Pneumatic – Hydraulic Deluge Valve – UL Listed – 150# Flanged

LEAD FREE*	100D-A Class	CF**	8"	Ductile Iron	1	440	CF**
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Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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### LFPV20CB

#### Pressure Relief Valve – UL Listed/FM Approved

LEAD FREE*	LFPV20CB 20-200PSI	2942-02	3/4"	Brass	1	6.5	1,147.00
	LFPV20CB 100-300PSI	2942-06	3/4"		1	6.5	1,147.00
	LFPV20CB 200-450PSI	2942-09	3/4"		1	6.5	1,689.00
	LFPV20CB 20-200PSI	9108-02	1/2"		1	6.5	1,052.00
	LFPV20CB 100-300PSI	9108-03	1/2"		1	6.5	1,052.00
	LFPV20CB 200-450PSI	9108-07	1/2"		1	6.5	1,610.00

CF\*\* - Consult Factory



\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

**Figure 10-11**

**Modulating Float Control Pilot**

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
Lead Free 1/2"	Stainless Steel	Buna-N	2990-03	1,496.00
Stainless Steel 1/2"	Stainless Steel	Buna-N	0204-13	4,410.00

**Figure 10-13**

**On-Off Float Control Pilot**

BODY	PORT SIZE	ELASTOMERS	PART #	LIST PRICE
On-Off Float Control	1/16"	Buna-N	6483-17	4,030.00
On-Off Float Control	1/8"	Buna-N	6468-17	4,030.00
On-Off Float Control	1/16"	Buna-N	0515-12	4,743.00
Rubber Repair Kit for 10-13 (1/16" and 1/8")		Buna-N	6391-01	165.00
Float Rod - Stainless - 12" length			6926-01	87.75
Float Ball - Plastic - 5" diameter			6476-01	117.00

P/N 6483-17 used on 1 1/4" through 2 1/2" valves

P/N 6468-17 used on 3" and 4" valves

P/N 0515-12 used on 6" and larger valves

**PV20DP**

**Differential Control Pilot**

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
PV20DP 5-30R	Stainless Steel		2524-10	CF**
PV20DP 20-200R	Stainless Steel		2524-11	CF**
Fig. 12 Pilot	Brass (integral)	Buna-N	Obsolete*	N/A
Fig. 12 Rubber Repair Kit		Buna-N	Obsolete*	N/A

\* Use PV20DP as a replacement

CF\*\* - Consult Factory

**LFCP14 / LFCP14-1**

**Rate Of Flow Control Pilot**

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
LFCP14-1	Brass (integral)	Buna-N	244782	3,360.00
LFCP14-1	Brass (integral)	EPDM	244783	1,362.00
CP14	Stainless Steel	Buna-N	244770	13,004.00
CP14-1	Stainless Steel	Buna-N	244780	13,148.00
LFCP14-1 Rubber Kit		Buna-N	CF**	CF**
Fig. 14 Rubber Kit		Buna-N	3297-01	218.50
263DCR Rubber Kit		Buna-N	2655-01	264.00

Overhaul Kit includes: Stem Assembly and O-rings

CF\*\* - Consult Factory

## LFPV20C / PV20SS

### Pressure Sustaining / Relief / Surge Control Pilot

DESCRIPTION	BODY	ELASTOMERS	PART #	LIST PRICE
LFPV20C (0-30 psi)	Brass	Buna-N	9751-18	1,196.00
LFPV20C (20-200 psi)	Brass	Buna-N	9751-19	1,196.00
LFPV20C (100-300 psi)	Brass	Buna-N	9751-20	1,196.00
PV20SS (0-30 psi)	Stainless Steel	Buna-N	2524-02	3,366.00
PV20SS (20-200 psi)	Stainless Steel	Buna-N	2524-01	3,366.00
PV20SS (100-300 psi)	Stainless Steel	Buna-N	2524-03	3,366.00
LFPV20C Rubber Repair Kit		Buna-N	2507-01	267.00
LFPV20C Rubber Repair Kit		Viton	2507-02	964.00
PV20SS Rubber Repair Kit		Buna-N	2507-01	267.00
PV20SS Rubber Repair Kit		Viton	2507-02	964.00
PV20C & PV20SS Overhaul Kit		Buna-N	2592-01	1,054.00
Figure 16 Rubber Repair Kit		Buna-N	4375-01	218.50
Figure 16 Rubber Repair Kit		Viton	4375-02	343.50

## LFPV20CB - Direct Acting Relief

DESCRIPTION	ELASTOMERS	PART #	LIST PRICE
LFPV20CB Rubber Repair kit	Buna-N	2507-01	267.00

## Replacement Springs LFPV20C / PV20SS / LFPV20CB

SPRING RANGE	PART #	LIST PRICE
0-30 psi	219801	161.00
20-200 psi	219802	161.00
100-300 psi	219803	161.00

## CP-16

### Pressure Sustaining / Relief / Surge Control Pilot

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
1/2" Bronze (20-200 psi)	Stainless Steel	Buna-N	Obsolete*	N/A
Rubber Repair Kit		Buna-N	221201	237.50

Repair Kit includes: Diaphragm, disc (or disc assembly) O-rings, spare screw / gaskets

\* Use LFPV20C as a replacement

CF\*\* - Consult Factory

## LF Figure 22

### Accelerator Control Pilot, Orifice Supply

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
Brass (Lead Free)	Brass (integral)	Buna-N	3202-12	2,505.00
Brass (Lead Free)	Brass (integral)	EPDM	3202-13	2,504.00
Stainless Steel	Stainless Steel	Buna-N	7932-07	4,282.00
Stainless Steel	Stainless Steel	Viton	7932-08	4,597.00
Rubber Repair Kit		Buna-N	3298-01	218.50
F22 Overhaul Kit		Buna-N	7064-03	1,944.00

Overhaul Kit includes: Stem Assembly and O-rings

CF\*\* - Consult Factory

## LF Figure 22-1

### Accelerator Control Pilot, Positive Shut-Off

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
Brass	Brass (integral)	Buna-N	5353-18	2,255.00
Stainless Steel	Stainless Steel	Buna-N	5353-05	3,825.00
Stainless Steel	Stainless Steel	Viton	5353-04	4,106.00
Rubber Repair Kit		Buna-N	6971-01	218.50
Rubber Repair Kit		Viton	6971-02	294.00
F22-1 Overhaul Kit		Buna-N	7064-05	1,728.00
F22-1 Overhaul Kit		Viton	7064-06	1,654.00

Overhaul Kit includes: Stem Assembly and O-rings

CF\*\* - Consult Factory

## LF Figure 27

### Altitude Control Pilot

BODY	SPRING RANGE	ELASTOMERS	PART #	LIST PRICE
LF Brass (S.S. Seat)	(5-20 ft. range)	Buna-N	8783-03	14,950.00
LF Brass (S.S. Seat)	(10-75 ft. range)	Buna-N	5010-07	14,906.00
LF Brass (S.S. Seat)	(50-225 ft. range)	Buna-N	5171-03	16,134.00
Rubber Repair Kit		Buna-N	5610-02	206.00
Overhaul Kit (S.S. Seat)		Buna-N	9688-02	3,081.00
Figure 23 (Lower 3-Port Control - LF Brass)		Buna-N	5020-11	2,663.00

# Spare Parts and Kits

## Gauges

### Liquid Filled - 2-1/2" Face

CASE	SIZE	RANGE	PART #	LIST PRICE
Stainless Steel	1/4"	0-60 PSI	0673-04	CF**
Stainless Steel	1/4"	0-100 PSI	0673-05	CF**
Stainless Steel	1/4"	0-160 PSI	0673-01	425.00
Stainless Steel	1/4"	0-200 PSI	0673-06	CF**
Stainless Steel	1/4"	0-300 PSI	0673-02	425.00

## LF Figure 60

### Flow Clean Strainers

BODY	SIZE (MPT x FPT)	MESH	PART #	LIST PRICE
Brass (Lead Free)	1/4"x1/8"	50	4888-04	955.50
Brass (Lead Free)	1/2"x3/8"	50	4200-06	518.50
Brass (Lead Free)	3/4"x1/2"	50	5198-03	427.50
Stainless Steel	1/4"x1/8"	50	4888-04	955.50
Stainless Steel	3/8"x1/4"	50	3198-05	216.00
Stainless Steel	1/2"x1/4"	50	3198-03	242.50
Stainless Steel	1/2"x3/8"	50	4200-06	518.50
Stainless Steel	3/4"x1/2"	50	5198-03	427.50

## LF Figure 60-1

### Y - Strainers

BODY	SIZE (MPT x FPT)	MESH	PART #	LIST PRICE
Brass (Lead Free)	1/4"	50	0188-11	186.50
Brass (Lead Free)	3/8"	50	0188-12	222.00
Brass (Lead Free)	1/2"	50	10188-1	268.50
Stainless Steel	1/2"	50	10415-3	835.00
S.S. w/Blowdown	1/2"	50	0078-02	869.00

## Figure 75-2

### Chamber Mounted Float Control Pilot

BODY	PILOT	ELASTOMERS	PART #	LIST PRICE
Rubber Repair Kit		Buna-N	8863-01	240.00
Overhaul Kit		Buna-N	2589-01	1,533.00

Overhaul Kit includes: 3-Port Rotary Control Pilot, stud, nuts, and O-ring

CF\*\* - Consult Factory

\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Consult factory for ordering code numbers of special models/options.

## Figure LF263AP

### Pressure Reducing Control Pilot, Integrally Sensed

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
1/2" LF Brass (0-30 psi)	Stainless Steel	Buna-N	22948	513.50
1/2" LF Brass (20-175 psi)	Stainless Steel	Buna-N	22949	513.50
Rubber Repair Kit		Buna-N	5138-05	218.50

Repair Kit includes: Diaphragm, Cover Screw, and Seat Assembly

## Figure 263RS

### Pressure Reducing Control Pilot, Remote Sensed

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
1/2" S.S. (0-30 psi)	Stainless Steel	Buna-N	9769-02	1,414.00
1/2" S.S. (20-175 psi)	Stainless Steel	Buna-N	9769-01	1,414.00
1/2" S.S. (100-300 psi)	Stainless Steel	Buna-N	9769-03	1,414.00
Rubber Repair Kit		Viton	9770-01	218.50

CF\*\* - Consult Factory

## Figure 263SS

### Pressure Reducing Control Pilot, Integrally Sensed

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
1/2" S.S. (0-30 psi)	Stainless Steel	Buna-N	9831-01	1,414.00
1/2" S.S. (20-175 psi)	Stainless Steel	Buna-N	9831-02	1,414.00
1/2" S.S. (100-300 psi)	Stainless Steel	Buna-N	9831-03	1,414.00
1/2" S.S. (0-30 psi)	Stainless Steel	Viton	9674-02	1,526.00
1/2" S.S. (20-175 psi)	Stainless Steel	Viton	9674-01	1,526.00
1/2" S.S. (100-300 psi)	Stainless Steel	Viton	9674-03	1,526.00
Rubber Repair Kit		Viton	5138-06	240.00

Repair Kit includes: Diaphragm, Cover Screw, and Seat Assembly

## Replacement Springs LF263AP / 263RS / 263SS

SPRING RANGE	PART #	LIST PRICE
0-30 psi	219901	177.50
20-175 psi	219902	199.50
100-300 psi (263RS and 263SS ONLY)	219903	177.50

## LFCP-15

### Pressure Reducing Control Pilot

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
3/8" Bronze (2-30 psi)	Stainless Steel	Buna-N	0661-05	555.00
3/8" Bronze (30-300 psi)	Stainless Steel	Buna-N	0661-06	555.00
3/8" Bronze (30-300 psi)	Stainless Steel	EPDM	250297	2,302.00
3/8" Bronze (30-300 psi)	Stainless Steel	VITON	244043	2,900.00
3/8" S.S. (30-300 psi)	Stainless Steel	Buna-N	244040	2,938.00
3/8" S.S. (30-300 psi)	Stainless Steel	VITON	244041	5,588.00

Repair Kit includes: Diaphragm, disc (or disc assembly) O-rings, spare screw / gaskets

## Fixed Orifice Assembly

DESCRIPTION	PART #	LIST PRICE
3/8" LF Brass Elbow w/ SS Orifice (Reducing Bushings included)	2065501	131.00
3/8" Fixed Orifice Assy. - Flex Tubing Applications	2691-27	211.00
3/8" Fixed Orifice Assy. - Stainless Steel Tubing Applications	251549	359.00

## Needle Valves

### Restricted Flow in BOTH Directions

BODY	SEAT	PART #	LIST PRICE
Stainless Steel, 1/8"	Stainless Steel	10208-1	640.50
Stainless Steel, 1/4"	Stainless Steel	10208-2	705.00
Stainless Steel, 3/8"	Stainless Steel	10208-3	1,100.00
Stainless Steel, 1/2"	Stainless Steel	10208-4	1,489.00

## Flow Controls

### Restricted Flow in ONE Direction Only

BODY	SEAT	PART #	LIST PRICE
Lead Free Brass, 1/2"	Lead Free Brass	6001892	170.00
Stainless Steel, 1/4"	Stainless Steel	0150-12	892.50
Stainless Steel, 3/8"	Stainless Steel	0150-13	1,101.00
Stainless Steel, 1/2"	Stainless Steel	0150-14	1,220.00
316 Stainless Steel, 1/4"	Stainless Steel	0150-15	2,192.00
316 Stainless Steel, 3/8"	Stainless Steel	0150-16	CF**
316 Stainless Steel, 1/2"	Stainless Steel	0150-17	2,473.00

CF\*\* - Consult Factory



## Isolation Check Valves

BODY	SEAT	PART #	LIST PRICE
LF Brass, 1/4"	Stainless Steel	10180-2	245.00
LF Brass, 3/8"	Stainless Steel	10180-3	245.00
LF Brass, 1/2"	Stainless Steel	10180-4	245.00
Stainless Steel, 1/4"	Stainless Steel	10475-2	429.00
Stainless Steel, 3/8"	Stainless Steel	10475-3	572.50
Stainless Steel, 1/2"	Stainless Steel	10475-4	572.50

## Isolation Ball Valves

DESCRIPTION	PART #	LIST PRICE
1/4" Ball Valve (Lead Free Brass)	88005596	29.50
3/8" Ball Valve (Lead Free Brass)	88005598	29.50
1/2" Ball Valve (Lead Free Brass)	88005687	29.50
1/4" Ball Valve (Stainless Steel)	0548010	247.50
3/8" Ball Valve (Stainless Steel)	0548011	262.00
1/2" Ball Valve (Stainless Steel)	0548012	291.50

## TC4 Air Bleed Test Cocks

DESCRIPTION	PART #	LIST PRICE
1/4" Test Cock (Lead Free Brass)	0792000	111.50
1/8" Test Cock (Stainless Steel)	7001156	104.00

## Solenoids

### 2-Way / 3-Way

VOLTAGE: 120 VAC is Standard; Optional 24 VAC, 240 VAC, 480 VAC  
VDC Solenoids are available - Please Consult Factory

ACTUATION: Energize to Open Main Valve (OR) Energize to Close Main Valve

ENCLOSURE: General Purpose (NEMA 4) Standard  
Explosion Proof (NEMA 7) available - Please Consult Factory

WHERE USED: 113-12, 113-6, 113-21, 413-21, 513-5, 513-6 (etc.)

DESCRIPTION	PART #	LIST PRICE
2-WAY / General Purpose / Stainless Steel / Buna / NEMA 4	Consult	CF**
3-WAY / General Purpose / Stainless Steel / Buna / NEMA 4	Consult	CF**

CF\*\* - Consult Factory

## Mustang Figure 50

### Valve Position Indicator

BODY	SIGHT GLASS	ELASTOMERS	PART #	LIST PRICE
Stainless Steel 1-1/4"	Pyrex	Buna-N	A500530	886.50
Stainless Steel 1-1/2"	Pyrex	Buna-N	A500530	886.50
Stainless Steel 2"	Pyrex	Buna-N	A500531	988.00
Stainless Steel 2-1/2"	Pyrex	Buna-N	A500531	988.00
Stainless Steel 3"	Pyrex	Buna-N	A500532	852.00
Stainless Steel 4"	Pyrex	Buna-N	A500533	852.00
Stainless Steel 6"	Pyrex	Buna-N	A500524	852.00
Stainless Steel 8"	Pyrex	Buna-N	A500535	1,024.00
Stainless Steel 10"	Pyrex	Buna-N	A500536	1,102.00
Stainless Steel 12"	Pyrex	Buna-N	A500537	1,432.00
Stainless Steel 14"	Pyrex	Buna-N	A500546	1,923.00
Stainless Steel 16"	Pyrex	Buna-N	A500547	3,275.00
Stainless Steel 20"	Pyrex	Buna-N	A500547	3,275.00
Stainless Steel 24"	Pyrex	Buna-N	A500547	3,275.00

### OVERHAUL KITS

Overhaul Kit 1-1/4" - 6"	Pyrex	Buna-N	2594-01	218.50
Overhaul Kit 8" - 10"	Pyrex	Buna-N	2594-02	218.50
Overhaul Kit 12" - 16"	Pyrex	Buna-N	2594-03	218.50
Overhaul Kit 1-1/4" - 6"	Pyrex	Viton	2594-04	318.50
Overhaul Kit 8" - 10"	Pyrex	Viton	2594-05	318.50

Overhaul Kit includes: Two Gaskets and One Sight Glass

## Mustang Figure 53

### Manual Flow Limiter

BODY	STEM	ELASTOMER	PART #	LIST PRICE
2" - 3" Stainless Steel	Stainless Steel	Buna-N	CF**	CF**
4" - 6" Stainless Steel	Stainless Steel	Buna-N	CF**	CF**
8" - 10" Stainless Steel	Stainless Steel	Buna-N	CF**	CF**

Sizes listed for Mustang valves only.

CF\*\* - Consult Factory

**Figure 51**

**Single Limit Switch Assembly**

BODY	ELASTOMERS	PART #	LIST PRICE
1-1/4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500638	2,623.00
1-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500638	2,623.00
2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500609	1,909.00
2-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500609	1,909.00
3" Stainless Steel, Nema 4 Enclosure	Buna-N	A500639	2,381.00
4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500636	2,406.00
6" Stainless Steel, Nema 4 Enclosure	Buna-N	A500634	6,402.00
8" Stainless Steel, Nema 4 Enclosure	Buna-N	A500603	2,224.00
10" Stainless Steel, Nema 4 Enclosure	Buna-N	A500604	2,253.00
12" Stainless Steel, Nema 4 Enclosure	Buna-N	A500613	2,245.00
14" Stainless Steel, Nema 4 Enclosure	Buna-N	A500611	2,249.00
16" Stainless Steel, Nema 4 Enclosure	Buna-N	A500612	2,368.00

**REPAIR KITS**

Rubber (Seal) Repair Kit	Buna-N	0273-01	218.50
Rubber (Seal) Repair Kit	VITON	0273-02	328.00

Repair Kit includes: Polypak, Shaft Wiper, and (2) O-rings  
CF\*\* - Consult Factory

**Figure 51-1**

BODY	ELASTOMERS	PART #	LIST PRICE
1-1/4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500640	8,282.00
1-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500640	8,282.00
2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500641	6,836.00
2-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500641	6,836.00
3" Stainless Steel, Nema 4 Enclosure	Buna-N	A500642	8,231.00
4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500643	7,815.00
6" Stainless Steel, Nema 4 Enclosure	Buna-N	A500644	6,636.00
8" Stainless Steel, Nema 4 Enclosure	Buna-N	A500655	3,054.00
10" Stainless Steel, Nema 4 Enclosure	Buna-N	A500656	2,871.00
12" Stainless Steel, Nema 4 Enclosure	Buna-N	A500657	2,909.00
14" Stainless Steel, Nema 4 Enclosure	Buna-N	A500658	2,916.00
16" Stainless Steel, Nema 4 Enclosure	Buna-N	A500659	3,790.00

**REPAIR KITS**

Rubber (Seal) Repair Kit	Buna-N	0273-01	218.50
Rubber (Seal) Repair Kit	VITON	0273-02	328.00

Repair Kit includes: Polypak, Shaft Wiper, and (2) O-rings  
CF\*\* - Consult Factory

## Mustang Single Chamber

### Main Valve Repair Kits

**Each Kit includes: Diaphragm, Disc, and Spacer Washers (ALL Rubber Goods)**

Reduced Port valves use repair kits one (1) size smaller than valve size (EX: 6" series = 4")

SIZE	ELASTOMER	PART #	LIST PRICE
1-1/4" & 1-1/2"	Buna-N	0677-01	166.50
2"	Buna-N	0677-02	216.50
2-1/2"	Buna-N	0677-03	218.50
3"	Buna-N	0677-04	236.50
4"	Buna-N	0677-05	337.50
6"	Buna-N	0677-06	500.50
8"	Buna-N	0677-07	560.00
10"	Buna-N	0677-08	806.50
12"	Buna-N	0677-09	1,046.00
14"	Buna-N	0677-10	2,835.00
16"	Buna-N	0677-11	5,827.00
20" reduced port	Buna-N	0677-11	5,827.00
24" reduced port	Buna-N	0677-11	5,827.00

## Mustang Dual Chamber

### Main Valve Repair Kits

**Each Kit includes: Diaphragm, Disc, and Spacer Washers (ALL Rubber Goods)**

Reduced Port valves use repair kits one (1) size smaller than valve size (EX: 6" series = 4")

SIZE	ELASTOMER	PART #	LIST PRICE
2"	Buna-N	0677-21	384.00
2-1/2"	Buna-N	0677-22	400.50
3"	Buna-N	0677-23	587.50
4"	Buna-N	0677-24	587.50
6"	Buna-N	0677-25	864.50
8"	Buna-N	0677-26	2,139.00
10"	Buna-N	CF**	CF**
12"	Buna-N	0677-28	2,334.00
14"	Buna-N	0677-29	3,320.00
16"	Buna-N	0677-30	3,989.00
20" reduced port	Buna-N	0677-30	3,989.00
24" reduced port	Buna-N	0677-30	3,989.00

CF\*\* - Consult Factory

## Spare Parts and Kits

### Mustang Single Chamber

#### Main Valve Stem Assembly Kits

Each Kit includes: Diaphragm, Stem Nut, Disc Guide, Spacer Washer, Diaphragm Washer, Stem, Disc Retainer, and Disc (Complete Drop-in unit)

Reduced Port valves use repair kits one (1) size smaller than valve size (EX: 6" series = 4")

SIZE	ELASTOMER	PART #	LIST PRICE
1-1/4" & 1-1/2"	Buna-N	A101550	592.00
2"	Buna-N	A102050	653.50
2-1/2"	Buna-N	A102550	794.00
3"	Buna-N	A103050	849.00
4"	Buna-N	A104050	1,225.00
6"	Buna-N	A106050	1,874.00
8"	Buna-N	A108050	3,346.00
10"	Buna-N	CF**	CF**
12"	Buna-N	CF**	CF**
14"	Buna-N	CF**	CF**
16"	Buna-N	CF**	CF**
20" reduced port	Buna-N	CF**	CF**
24" reduced port	Buna-N	CF**	CF**

CF\*\* - Consult Factory

## Classic "F" Series: Figure 50

### Valve Position Indicator

BODY	SIGHT GLASS	ELASTOMERS	PART #	LIST PRICE
Stainless Steel 1-1/4"	Pyrex	Buna-N	9760-02	1,129.00
Stainless Steel 1-1/2"	Pyrex	Buna-N	9760-02	1,129.00
Stainless Steel 2"	Pyrex	Buna-N	9760-02	1,129.00
Stainless Steel 2-1/2"	Pyrex	Buna-N	3242-10	1,129.00
Stainless Steel 3"	Pyrex	Buna-N	3242-10	1,129.00
Stainless Steel 4"	Pyrex	Buna-N	3237-05	1,129.00
Stainless Steel 6"	Pyrex	Buna-N	9789-02	1,129.00
Stainless Steel 8"	Pyrex	Buna-N	3343-06	1,213.00
Stainless Steel 10"	Pyrex	Buna-N	4726-08	1,262.00
Stainless Steel 12"	Pyrex	Buna-N	5167-07	1,711.00
Stainless Steel 14"	Pyrex	Buna-N	CF**	CF**
Stainless Steel 16"	Pyrex	Buna-N	5885-05	1,886.00

### OVERHAUL KITS

Overhaul Kit 1-1/4" - 6"	Pyrex	Buna-N	2594-01	218.50
Overhaul Kit 8" - 10"	Pyrex	Buna-N	2594-02	218.50
Overhaul Kit 1-1/4" - 6"	Pyrex	Viton	2594-04	318.50
Overhaul Kit 8" - 10"	Pyrex	Viton	2594-05	318.50

Overhaul Kit includes: Two Gaskets and One Sight Glass

CF\*\* - Consult Factory

## Classic "F" Series Single Chamber

### Main Valve Repair Kits

Each Kit Contains ALL Rubber Repair Parts in Main Valve

SIZE	ELASTOMER	PART #	LIST PRICE
1-1/4" - 4", LF Brass, Nema 4 Enclosure	Buna-N	9250-02	1,985.00
6", LF Brass, Nema 4 Enclosure	Buna-N	9932-02	1,693.00
8" - 16", LF Brass, Nema 4 Enclosure	Buna-N	9251-01	2,109.00

### REPAIR KITS

Rubber (Seal) Repair Kit	Buna-N	0273-01	218.50
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Repair Kit includes: Polypak, Shaft Wiper, and (2) O-rings

### OVERHAUL KITS

Overhaul Kit 1 1/4" - 4"	Buna-N	9254-02	718.00
Overhaul Kit 6"	Buna-N	9934-01	1,007.00
Overhaul Kit 8" - 16"	Buna-N	9255-01	1,007.00

Overhaul Kit includes: Stem/Body Assembly and Mounting Plate (less Microswitch)













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