Price List

Automatic Control Valves











Effective January 8, 2024

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



Throughout 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.

*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

Table of Contents

Terms & Conditions	2
"M" Series	
LFM110-10 Globe / LFM1110-10 Angle	
LFM110-14 Globe / LFM1110-14 Angle On/Off (open/closed).	
LFM115 Globe / LFM1115 Angle	5
LFM115 Globe / LFM1115 Angle with	
Gauges and Position Indicator	
LFM115-3 Globe / LFM1115-3 Angle	
LFM115-7 Globe / LFM1115-7 Angle	
LFM115-74 Globe / LFM1115-74 Angle	7-8
LFM115-74 Globe / LFM1115-74 Angle with	•
Gauges and Position Indicator	9
LFM116 Globe / LFM1116 Angle	
LFM116-BT Globe / LFM1116-BT Angle	
M1116FH Angle	
ACV Options (ivi series)	11
"S" Series	12
S115 Globe / S1115 Angle	
CTTO GIOSO / CTTTO / Ligic	0
"F" Series	14
LFF110-10 Globe / LFF1110-10 Angle	15
LFF110-14 Globe / LFF1110-14 Angle On/Off (open/closed)	15
LFF113-FP Globe / LFF1113-FP Angle	16
LFF115 Globe / LFF1115 Angle	16
LFF115-2 Globe / LFF1115-2 Angle	17
LFF115-3 Globe / LFF1115-3 Angle	17
LFF115-7 Globe / LFF1115-7 Angle	18
LFF115-74 Globe / LFF1115-74 Angle	18
"JM" Series Pressure Reducing Control Valves	
LFF6115-JM	
LFF116 Globe / LFF1116 Angle	
LFF116-BT Globe / LFF1116-BT Angle	
ACV Ontions (F series)	70

Fire (UL/FM Listed)	21
M115F Globe	22
M1115F Angle	22
M116FM Globe 20-200 Range	23
M116FM Globe 100-300 Range	23
M1116FM Angle 20-200 Range	23
M1116FM Angle 100-300 Range	24
F116-1FM Globe - Pump Suction Control	24
F100D-A Globe Deluge Valve	24
F100D-B Globe Deluge Valve	
LFPV20CB Pressure Relief	24
Spare Parts and Kits	25
Figure 10-11 Modulating Float Control Pilot	
Figure 10-13 On-Off Float Control Pilot	
Figure 12 Differential Control Pilot	
PV20DP Differential Control Pilot	
LFCP14-1 Rate of Flow Control Pilot	
LFPV20C / PV20SS Pressure Sustaining / Relief /	
Surge Control Pilot	
LFPV20CB Direct Acting Pressure Relief Valve	
LFPV20 Series Replacement Springs	
CP-16 Pressure Sustaining / Relief / Surge Control Pilot	
LF Figure 22 Accelerator Control Pilot, Orifice Supply	
LF Figure 22-1 Accelerator Control Pilot, Possitive Shut-Off	
LF Figure 27 Altitude Control Pilot	27
Gauges 2-1/2" Liquid Filled Gauges	
LF Figure 60 Flow Clean Strainers	28
LF Figure 60-1 Y - Strainers	
Figure 75-2 Chamber Mounted Float Control Pilot	28
Figure LF263AP	
Pressure Reducing Control Pilot, Integrally Sensed	
Figure 263RS Pressure Reducing Control Pilot, Remote Sensed	
LF Figure 27 Pressure Reducing Control Pilot, Integrally Sensed	
Figure 263 Replacement Springs	
LFCP-15 Pressure Reducing Control Pilot	
Fixed Orifice Fixed Orifice Assembly	30
Needle Valves Restricts Flow in BOTH Directions	
Flow Controls Restricts Flow in ONE Direction	
Check Valves Isolation Check Valves	31
Ball Valves Isolation Ball Valves	
TC4 Air Bleed Air Bleed Test Cocks	31
Solenoids 2-Way / 3-Way	31
"M" series Figure 50 Valve Position Indicator	32
"M" series Figure 53 Manual Flow Limiter	32
"M" series LF Figure 51 Single Limit Switch Assembly	
"M" series LF Figure 51-1 Dual Limit Switch Assembly	33
"M" series Rubber Repair Kits	
Single Chamber Main Valve Repair Kits	
Dual Chamber Main Valve Repair Kits	
"M" series Stem Kits Main Valve Replacement Stem Kit	
"F" series Figure 50 Valve Position Indicator	36
"F" series Rubber Repair Kits	00
Single Chamber Main Valve Repair Kits	36



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 \$100.00 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 work-manship 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
Body & Cover	Ductile Iron - Fused Red Epoxy (inside and out)
	Epoxy Coating (inside & outside) - Burnt Orange
Cover Bearing	Stainless Steel
Valve Trim	Stainless Steel
Elastomers	Buna-N (optional EPDM & Viton)
Tubing & Fittings	Lead Free Brass with Copper Tubing (Stainless Optional)
Pressure Reducing Control	LFCP15/CP15SS - Lead Free Brass / St-Steel
Elastometer	Buna-N -Standard; (options available)
Range	30-300psig (standard) 2-30psig (optional)
Pressure Relief Control	LFPV20C - Lead Free Copper Silicon Alloy
Elastometer	Buna-N -Standard; (options available)
Range	20-200psi (options available)
Pressure Sustaining Control	LFPV20 - Lead Free Copper Silicon Alloy
	Buna-N -Standard; (options available)
Range	20-200psi (options available)
Surge Control	LFPV20C - Lead Free Copper Silicon Alloy
Elastometer	Buna-N -Standard; (options available)
Range	20-200psi (options available)
Check Valves	Lead Free Copper Silicon Alloy (options available)
Solenoid Control	Stainless Steel

Standard Production Valves:

Globe pattern $1\frac{1}{4}$ " – 24", Angle pattern $1\frac{1}{4}$ " – 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.







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

LFM110-10 Globe / LFM1110-10 Angle

Float Control - Modulating (Constant Level)

	Float Control - Modulating (Constant Leve	el)				
	LFM110-10 Globe Threaded	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe Threaded	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe Threaded	CF**	2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe 150# Flanged	6890-20	2"	Ductile Iron w LF Brass Pilot	1	25	4,823.00
	LFM110-10 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	25	CF**
	LFM110-10 Globe Threaded	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	60	CF**
ř.	LFM110-10 Globe 150# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	60	CF**
H	LFM110-10 Globe 300# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
٥	LFM110-10 Globe Threaded	CF**	3"	Ductile Iron w LF Brass Pilot	1	60	CF**
Ä	LFM110-10 Globe 150# Flanged	7908-12	3"	Ductile Iron w LF Brass Pilot	1	60	5,796.00
	LFM110-10 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	60	CF**
	LFM110-10 Globe 150# Flanged	4480-06	4"	Ductile Iron w LF Brass Pilot	1	100	9,091.00
	LFM110-10 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	100	CF**
	LFM110-10 Globe 150# Flanged	8044-24	6"	Ductile Iron w LF Brass Pilot	1	195	10,848.00
	LFM110-10 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	195	CF**
	LFM110-10 Globe 150# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	415	CF**
	LFM110-10 Globe 300# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	415	CF**
	05# 0 #5 !						

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)	

LFM110-14 Globe / LFM1110-14 Angle On/Off (open/closed)

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

	i loat control valve (Aujusta	DIC I II/ LO ICVCI		at valve			
	LFM110-14 Globe Threaded	CF**	1 1/4"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe Threaded	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe Threaded	6890-04	2"	Ductile Iron w SS Pilot	1	35	4,408.00
	LFM110-14 Globe 150# Flanged	6890-20	2"	Ductile Iron w SS Pilot	1	35	4,823.00
	LFM110-14 Globe 300# Flanged	CF**	2"	Ductile Iron w SS Pilot	1	35	CF**
	LFM110-14 Globe Threaded	CF**	2 1/2"	Ductile Iron w SS Pilot	1	70	CF**
Ťш	LFM110-14 Globe 150# Flanged	CF**	2 1/2"	Ductile Iron w SS Pilot	1	70	CF**
뿙	LFM110-14 Globe 300# Flanged	CF**	2 1/2"	Ductile Iron w SS Pilot	1	75	CF**
9	LFM110-14 Globe Threaded	7908-07	3"	Ductile Iron w SS Pilot	1	70	4,998.00
4	LFM110-14 Globe 150# Flanged	7908-12	3"	Ductile Iron w SS Pilot	1	70	5,796.00
	LFM110-14 Globe 300# Flanged	CF**	3"	Ductile Iron w SS Pilot	1	70	CF**
	LFM110-14 Globe 150# Flanged	7420-40	4"	Ductile Iron w SS Pilot	1	110	7,578.00
	LFM110-14 Globe 300# Flanged	CF**	4"	Ductile Iron w SS Pilot	1	110	CF**
	LFM110-14 Globe 150# Flanged	8044-21	6"	Ductile Iron w SS Pilot	1	220	10,118.00
	LFM110-14 Globe 300# Flanged	CF**	6"	Ductile Iron w SS Pilot	1	220	CF**
	LFM110-14 Globe 150# Flanged	6697-07	8"	Ductile Iron w SS Pilot	1	425	21,877.00
	LFM110-14 Globe 300# Flanged	CF**	8"	Ductile Iron w SS Pilot	1	425	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 list

70

120

120

220

220

425

425

1

1

1

1

6,221.00

7,497.00

8,749.00

12,293.00

CF** 19,348.00

CF**



Automatic Control Valves



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFM115 Globe / LFM1	115 Angle					
Pressure Reducing Control	Valve (30-300	psi Pilot adj	ustment range)			
LFM115 Globe Threaded ●	1GE00001	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,202.00
LFM115 Globe Threaded ●	1GE00002	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,202.00
LFM115 Globe 150# Flanged	8580-41	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,422.00
LFM115 Globe Threaded ●	1GE00004	2"	Ductile Iron w LF Brass Pilot	1	35	4,298.00
LFM115 Globe 150# Flanged ●	1GE00005	2"	Ductile Iron w LF Brass Pilot	1	35	5,420.00
LFM115 Globe 300# Flanged	4341-86	2"	Ductile Iron w LF Brass Pilot	1	35	5,628.00
LFM115 Globe Threaded	8963-24	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,261.00
LFM115 Globe 150# Flanged •	1GE00008	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,582.00
LFM115 Globe 300# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
LFM115 Globe Threaded	2600-62	3"	Ductile Iron w LF Brass Pilot	1	70	5,392.00
LFM115 Globe 150# Flanged ●	1GE00011	3"	Ductile Iron w LF Brass Pilot	1	70	5,810.00

Ductile Iron w LF Brass Pilot

LFM115 Globe 300# Flanged

LFM115 Globe 150# Flanged •

LFM115 Globe 150# Flanged •

LFM115 Globe 300# Flanged

LFM115 Globe 300# Flanged

LFM115 Globe 300# Flanged

LFM115 Globe 150# Flanged •

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

2600-41

1GE00013

1GE00014

1GE00015

V9777-26

1GE00017

CF**

3"

4"

4"

6"

6"

8"

8"

LFM115 Globe / LFM1115 Angle with Gauges and Postion Indicator

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

	LFM115 Globe Threaded	7316-35	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	5,811.00
	LFM115 Globe Threaded	8580-63	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,907.00
	LFM115 Globe 150# Flanged	8580-42	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,936.00
	LFM115 Globe Threaded •	1GE00022	2"	Ductile Iron w LF Brass Pilot	1	35	5,349.00
ij	LFM115 Globe 150# Flanged	V7253-46	2"	Ductile Iron w LF Brass Pilot	1	35	5,533.00
i i	LFM115 Globe Threaded	8963-36	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,780.00
Ž	LFM115 Globe 150# Flanged	V8963-13	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,873.00
	LFM115 Globe Threaded	2600-79	3"	Ductile Iron w LF Brass Pilot	1	70	6,251.00
	LFM115 Globe 150# Flanged	2600-80	3"	Ductile Iron w LF Brass Pilot	1	70	6,354.00
	LFM115 Globe 150# Flanged	V9944-17	4"	Ductile Iron w LF Brass Pilot	1	120	9,775.00
	LFM115 Globe 150# Flanged	9777-87	6"	Ductile Iron w LF Brass Pilot	1	220	12,258.00

CF**- Consult Factory

CF**- Consult Factory

[•]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.

[•]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)
						()

LFM115-3 Globe / LFM1115-3 Angle

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

	LFM115-3 Globe Threaded	8536-15	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	5,606.00
	LFM115-3 Globe Threaded	7618-21	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,606.00
	LFM115-3 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-3 Globe Threaded	4219-34	2"	Ductile Iron w LF Brass Pilot	1	35	5,703.00
	LFM115-3 Globe 150# Flanged	V4219-21	2"	Ductile Iron w LF Brass Pilot	1	35	4,418.00
	LFM115-3 Globe 300# Flanged	4219-48	2"	Ductile Iron w LF Brass Pilot	1	35	6,484.00
	LFM115-3 Globe Threaded	7211-31	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,674.00
ů	LFM115-3 Globe 150# Flanged	7211-17	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,468.00
#	LFM115-3 Globe 300# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
٥	LFM115-3 Globe Threaded	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
4	LFM115-3 Globe 150# Flanged	8780-37	3"	Ductile Iron w LF Brass Pilot	1	70	7,222.00
	LFM115-3 Globe 300# Flanged	8780-20	3"	Ductile Iron w LF Brass Pilot	1	70	7,113.00
	LFM115-3 Globe 150# Flanged	8842-14	4"	Ductile Iron w LF Brass Pilot	1	120	8,318.00
	LFM115-3 Globe 300# Flanged	8842-13	4"	Ductile Iron w LF Brass Pilot	1	120	7,865.00
	LFM115-3 Globe 150# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFM115-3 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFM115-3 Globe 150# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	CF**
	LFM115-3 Globe 300# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	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)
	Couc			i di darton	oartori (ibs.)	(GaGH)

LFM115-7 Globe / LFM1115-7 Angle

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

		3				-3-1	
	LFM115-7 Globe Threaded	2401-06	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	5,886.00
	LFM115-7 Globe Threaded	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-7 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-7 Globe Threaded	8917-14	2"	Ductile Iron w LF Brass Pilot	1	35	5,978.00
	LFM115-7 Globe 150# Flanged	8917-10	2"	Ductile Iron w LF Brass Pilot	1	35	4,670.00
	LFM115-7 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM115-7 Globe Threaded	8492-18	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,914.00
ů	LFM115-7 Globe 150# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	CF**
H	LFM115-7 Globe 300# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
9	LFM115-7 Globe Threaded	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
Ä	LFM115-7 Globe 150# Flanged	8918-17	3"	Ductile Iron w LF Brass Pilot	1	70	7,483.00
	LFM115-7 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFM115-7 Globe Class 150 Flanged	8966-13	4"	Ductile Iron w LF Brass Pilot	1	120	9,103.00
	LFM115-7 Globe Class 300 Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFM115-7 Globe Class 150 Flanged	5605-21	6"	Ductile Iron w LF Brass Pilot	1	220	11,371.00
	LFM115-7 Globe Class 300 Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFM115-7 Globe Class 150 Flanged	8776-05	8"	Ductile Iron w LF Brass Pilot	1	425	20,922.00
	LFM115-7 Globe Class 300 Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	CF**

CF** - Consult Factory





Model	Low Flow Bypass adjustment	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	range						

LFM115-74 Globe / LFM1115-74 Angle

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

	LFM115-74 Globe Threaded	20 - 200psi	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe Threaded	20 - 200psi	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe 150# Flanged	20 - 200psi	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe Threaded ●	20 - 200psi	1GE00069	2"	Ductile Iron w LF Brass Pilot	1	40	5,392.00
	LFM115-74 Globe 150# Flanged •	20 - 200psi	1GE00070	2"	Ductile Iron w LF Brass Pilot	1	40	5,556.00
	LFM115-74 Globe 300# Flanged	20 - 200psi	CF**	2"	Ductile Iron w LF Brass Pilot	1	40	CF**
iu.	LFM115-74 Globe Threaded	20 - 200psi	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
Ë	LFM115-74 Globe 150# Flanged •	20 - 200psi	1GE00073	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	5,658.00
9	LFM115-74 Globe 300# Flanged	20 - 200psi	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
	LFM115-74 Globe Threaded	20 - 200psi	8994-27	3"	Ductile Iron w LF Brass Pilot	1	75	6,257.00
	LFM115-74 Globe 150# Flanged •	20 - 200psi	1GE00076	3"	Ductile Iron w LF Brass Pilot	1	75	6,265.00
	LFM115-74 Globe 300# Flanged	20 - 200psi	CF**	3"	Ductile Iron w LF Brass Pilot	1	75	CF**
	LFM115-74 Globe 150# Flanged •	20 - 200psi	1GE00078	4"	Ductile Iron w LF Brass Pilot	1	125	10,634.00
	LFM115-74 Globe 300# Flanged	20 - 200psi	CF**	4"	Ductile Iron w LF Brass Pilot	1	125	CF**
	LFM115-74 Globe 150# Flanged ●	20 - 200psi	1GE00080	6"	Ductile Iron w LF Brass Pilot	1	230	11,237.00
	LFM115-74 Globe 300# Flanged	20 - 200psi	CF**	6"	Ductile Iron w LF Brass Pilot	1	230	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.

Model	Low Flow Bypass adjustment	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	range						

LFM115-74 Globe / LFM1115-74 Angle

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

	LFM115-74 Globe Threaded	50 - 145psi	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe Threaded	50 - 145psi	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe 150# Flanged	50 - 145psi	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe Threaded	50 - 145psi	8711-43	2"	Ductile Iron w LF Brass Pilot	1	40	5,392.00
	LFM115-74 Globe 150# Flanged	50 - 145psi	8711-45	2"	Ductile Iron w LF Brass Pilot	1	40	5,556.00
	LFM115-74 Globe 300# Flanged	50 - 145psi	CF**	2"	Ductile Iron w LF Brass Pilot	1	40	CF**
ů	LFM115-74 Globe Threaded	50 - 145psi	8711-46	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	5,819.00
Ĕ.	LFM115-74 Globe 150# Flanged	50 - 145psi	8711-48	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	5,658.00
9	LFM115-74 Globe 300# Flanged	50 - 145psi	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
4	LFM115-74 Globe Threaded	50 - 145psi	8711-49	3"	Ductile Iron w LF Brass Pilot	1	75	6,257.00
	LFM115-74 Globe 150# Flanged	50 - 145psi	8711-51	3"	Ductile Iron w LF Brass Pilot	1	75	6,265.00
	LFM115-74 Globe 300# Flanged	50 - 145psi	CF**	3"	Ductile Iron w LF Brass Pilot	1	75	CF**
	LFM115-74 Globe 150# Flanged	50 - 145psi	8583-29	4"	Ductile Iron w LF Brass Pilot	1	125	10,634.00
	LFM115-74 Globe 300# Flanged	50 - 145psi	CF**	4"	Ductile Iron w LF Brass Pilot	1	125	CF**
	LFM115-74 Globe 150# Flanged	50 - 145psi	8583-31	6"	Ductile Iron w LF Brass Pilot	1	230	11,237.00
	LFM115-74 Globe 300# Flanged	50 - 145psi	CF**	6"	Ductile Iron w LF Brass Pilot	1	230	CF**

CF** - Consult Factory





Model	Low Flow Bypass adjustment range	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	range						

LFM115-74 Globe / LFM1115-74 Angle

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

_	Pressure neducing Control	valve with Low	I IOW Dy-I	a33 (50-500	psi Filot aujustinent range	-1		
	LFM115-74 Globe Threaded	25 - 75psi	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe Threaded	25 - 75psi	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe 150# Flanged	25 - 75psi	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	40	CF**
	LFM115-74 Globe Threaded	25 - 75psi	8711-25	2"	Ductile Iron w LF Brass Pilot	1	40	5,392.00
	LFM115-74 Globe 150# Flanged	25 - 75psi	8711-27	2"	Ductile Iron w LF Brass Pilot	1	40	5,556.00
	LFM115-74 Globe 300# Flanged	25 - 75psi	CF**	2"	Ductile Iron w LF Brass Pilot	1	40	CF**
ů	LFM115-74 Globe Threaded	25 - 75psi	8711-28	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	5,819.00
Ë	LFM115-74 Globe 150# Flanged	25 - 75psi	8711-30	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	5,658.00
9	LFM115-74 Globe 300# Flanged	25 - 75psi	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	CF**
3	LFM115-74 Globe Threaded	25 - 75psi	8711-31	3"	Ductile Iron w LF Brass Pilot	1	75	6,257.00
	LFM115-74 Globe 150# Flanged	25 - 75psi	8711-33	3"	Ductile Iron w LF Brass Pilot	1	75	6,265.00
	LFM115-74 Globe 300# Flanged	25 - 75psi	CF**	3"	Ductile Iron w LF Brass Pilot	1	75	CF**
	LFM115-74 Globe 150# Flanged	25 - 75psi	8583-21	4"	Ductile Iron w LF Brass Pilot	1	125	10,634.00
	LFM115-74 Globe 300# Flanged	25 - 75psi	CF**	4"	Ductile Iron w LF Brass Pilot	1	125	CF**
	LFM115-74 Globe 150# Flanged	25 - 75psi	8583-23	6"	Ductile Iron w LF Brass Pilot	1	230	11,237.00
	LFM115-74 Globe 300# Flanged	25 - 75psi	CF**	6"	Ductile Iron w LF Brass Pilot	1	230	CF**

CF** - Consult Factory





Model	Low Flow Bypass adjustment	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	range						

LFM115-74 Globe / LFM1115-74 Angle with Gauges and Postion Indicator

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

20 - 200psi	8711-23	2"	Ductile Iron w LF Brass Pilot	1	40	6,370.00
20 - 200psi	8711-19	2"	Ductile Iron w LF Brass Pilot	1	40	6,555.00
20 - 200psi	8711-17	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	6,798.00
20 - 200psi	8711-20	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	6,893.00
20 - 200psi	8711-18	3"	Ductile Iron w LF Brass Pilot	1	75	7,321.00
20 - 200psi	8711-21	3"	Ductile Iron w LF Brass Pilot	1	75	7,423.00
20 - 200psi	1GE00120	4"	Ductile Iron w LF Brass Pilot	1	125	8,336.00
	20 - 200psi 20 - 200psi 20 - 200psi 20 - 200psi 20 - 200psi	20 - 200psi 8711-19 20 - 200psi 8711-17 20 - 200psi 8711-20 20 - 200psi 8711-18 20 - 200psi 8711-21	20 - 200psi 8711-23 2" 20 - 200psi 8711-17 2 1/2" 20 - 200psi 8711-20 2 1/2" 20 - 200psi 8711-18 3" 20 - 200psi 8711-21 3"	20 - 200psi 8711-19 2" Ductile Iron w LF Brass Pilot 20 - 200psi 8711-17 2 1/2" Ductile Iron w LF Brass Pilot 20 - 200psi 8711-20 2 1/2" Ductile Iron w LF Brass Pilot 20 - 200psi 8711-20 2 1/2" Ductile Iron w LF Brass Pilot 20 - 200psi 8711-18 3" Ductile Iron w LF Brass Pilot 20 - 200psi 8711-21 3" Ductile Iron w LF Brass Pilot	20 - 200psi 8711-19 2" Ductile Iron w LF Brass Pilot 1 20 - 200psi 8711-17 2 1/2" Ductile Iron w LF Brass Pilot 1 20 - 200psi 8711-20 2 1/2" Ductile Iron w LF Brass Pilot 1 20 - 200psi 8711-20 3" Ductile Iron w LF Brass Pilot 1 20 - 200psi 8711-18 3" Ductile Iron w LF Brass Pilot 1 20 - 200psi 8711-21 3" Ductile Iron w LF Brass Pilot 1	20 - 200psi 8711-19 2" Ductile Iron w LF Brass Pilot 1 40 20 - 200psi 8711-17 2 1/2" Ductile Iron w LF Brass Pilot 1 75 20 - 200psi 8711-20 2 1/2" Ductile Iron w LF Brass Pilot 1 75 20 - 200psi 8711-20 2 1/2" Ductile Iron w LF Brass Pilot 1 75 20 - 200psi 8711-18 3" Ductile Iron w LF Brass Pilot 1 75 20 - 200psi 8711-21 3" Ductile Iron w LF Brass Pilot 1 75

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	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	aujustilietit						
	range						

LFM115-74 Globe / LFM1115-74 Angle with Gauges and Postion Indicator

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

LFM115-74 Globe Threaded	50 - 145psi	8711-52	2"	Ductile Iron w LF Brass Pilot	1	40	6,370.00
LFM115-74 Globe 150# Flanged	50 - 145psi	8711-54	2"	Ductile Iron w LF Brass Pilot	1	40	6,555.00
LFM115-74 Globe Threaded	50 - 145psi	8711-55	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	6,798.00
LFM115-74 Globe 150# Flanged	50 - 145psi	8711-57	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	6,893.00
LFM115-74 Globe Threaded	50 - 145psi	8711-58	3"	Ductile Iron w LF Brass Pilot	1	75	7,321.00
LFM115-74 Globe 150# Flanged	50 - 145psi	8711-60	3"	Ductile Iron w LF Brass Pilot	1	75	7,423.00
LFM115-74 Globe 150# Flanged	50 - 145psi	8583-33	4"	Ductile Iron w LF Brass Pilot	1	125	8,336.00

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

Model	Low Flow Bypass	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	adjustment						
	range						

LFM115-74 Globe / LFM1115-74 Angle with Gauges and Postion Indicator

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

LFM115-74 Globe Threaded	25 - 75psi	8711-34	2"	Ductile Iron w LF Brass Pilot	1	40	6,370.00
LFM115-74 Globe 150# Flanged	25 - 75psi	8711-36	2"	Ductile Iron w LF Brass Pilot	1	40	6,555.00
LFM115-74 Globe Threaded	25 - 75psi	8711-37	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	6,798.00
LFM115-74 Globe 150# Flanged	25 - 75psi	8711-39	2 1/2"	Ductile Iron w LF Brass Pilot	1	75	6,893.00
LFM115-74 Globe Threaded	25 - 75psi	8711-40	3"	Ductile Iron w LF Brass Pilot	1	75	7,321.00
LFM115-74 Globe 150# Flanged	25 - 75psi	8711-42	3"	Ductile Iron w LF Brass Pilot	1	75	7,423.00
LFM115-74 Globe 150# Flanged	25 - 75psi	8583-25	4"	Ductile Iron w LF Brass Pilot	1	125	8,336.00





Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	oouc			i di darton	ourton (ibo.)	(Guoii)

LFM116 Globe / LFM1116 Angle

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

_	Pressure neller, Sustairling	or backpressu	e Control	valve (20 - 200 psi Pilot auj	usunenti	angej	
	LFM116 Globe Threaded	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM116 Globe Threaded	8520-25	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,465.00
	LFM116 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM116 Globe 150# Flanged	8499-33	2"	Ductile Iron w LF Brass Pilot	1	35	5,366.00
	LFM116 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFM116 Globe Threaded	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFM116 Globe 150# Flanged	9037-13	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,636.00
H	LFM116 Globe 300# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	CF**
Ë	LFM116 Globe Threaded	8935-18	3"	Ductile Iron w LF Brass Pilot	1	70	5,875.00
Ī	LFM116 Globe 150# Flanged	8953-19	3"	Ductile Iron w LF Brass Pilot	1	70	4,364.00
	LFM116 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFM116 Globe 150# Flanged	8183-27	4"	Ductile Iron w LF Brass Pilot	1	120	8,919.00
	LFM116 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFM116 Globe 150# Flanged	2198-11	6"	Ductile Iron w LF Brass Pilot	1	220	12,462.00
	LFM116 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFM116 Globe 150# Flanged	7039-22	8"	Ductile Iron w LF Brass Pilot	1	425	20,479.00
	LFM116 Globe 300# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	CF**

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

LFM116-BT Globe / LFM1116-BT Angle

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

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.

	LFM116-BT Globe Threaded	244791	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,982.00
	LFM116-BT Globe Threaded	244792	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,128.00
	LFM116-BT Globe 150# Flanged	244793	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,690.00
	LFM116-BT Globe Threaded	244794	2"	Ductile Iron w LF Brass Pilot	1	35	5,527.00
	LFM116-BT Globe 150# Flanged	244795	2"	Ductile Iron w LF Brass Pilot	1	35	5,757.00
	LFM116-BT Globe 300# Flanged	244784	2"	Ductile Iron w LF Brass Pilot	1	35	6,540.00
įų.	LFM116-BT Globe Threaded	244785	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,033.00
ž.	LFM116-BT Globe 150# Flanged	244786	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,092.00
9	LFM116-BT Globe 300# Flanged	244787	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,233.00
H	LFM116-BT Globe Threaded	244788	3"	Ductile Iron w LF Brass Pilot	1	70	6,033.00
	LFM116-BT Globe 150# Flanged	244789	3"	Ductile Iron w LF Brass Pilot	1	70	6,581.00
	LFM116-BT Globe 300# Flanged	244790	3"	Ductile Iron w LF Brass Pilot	1	70	6,888.00
	LFM116-BT Globe 150# Flanged	244796	4"	Ductile Iron w LF Brass Pilot	1	120	9,079.00
	LFM116-BT Globe 300# Flanged	244797	4"	Ductile Iron w LF Brass Pilot	1	120	9,120.00
	LFM116-BT Globe 150# Flanged	244798	6"	Ductile Iron w LF Brass Pilot	1	220	12,138.00
	LFM116-BT Globe 300# Flanged	244799	6"	Ductile Iron w LF Brass Pilot	1	220	12,771.00



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)				
M1116FH Angle										
Fire Hydrant Relief Va	Fire Hydrant Relief Valve (20 – 200psi Pilot adjustment range)									
LEAD FREE* M1116FH Angle Threaded	VT030504	2"	Ductile Iron	1	45	4,908.00				

ACV Options (M series): List Price Adders

Model	Size (in.)	Description			List Price (each)
LFM116/LFM1116	All	100-300 PSIG Range	-	-	Add \$278.25
LFM110-14/LFM1110-14	All	Float Rods	=	-	Add \$68.04



Lead Free* Series Materials of Construction							
Body & Cover	Stainless Steel						
Cover Bearing	Stainless Steel						
Valve Trim	Stainless Steel						
Elastomers	Buna-N (optional EPDM & Viton)						
Tubing & Fittings	Stainless Steel Tubing and Fitting						
Pressure Reducing Control	CP15SS - Stainless-Steel						
Elastometer	Buna-N -Standard; (options available)						
Range	30-300psig (standard) 2-30psig (optional)						

Standard Production Valves:

Globe pattern $1\frac{1}{4}$ " – 16", Angle pattern $1\frac{1}{4}$ " – 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.





Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
S115 Globe						
Pressure Reducing Control	Valve (30-300	psi Pilot adjust	tment range)			
S115 Globe Threaded	3120-10	1 1/4"	St. Steel	1		11,019.00
S115 Globe Threaded	3120-15	1 1/2"	St. Steel	1		11,019.00
S115 Globe 150# Flanged	3100-15	1 1/2"	St. Steel	1		11,238.00
S115 Globe Threaded	3120-20	2"	St. Steel	1		12,246.00
S115 Globe 150# Flanged	3100-20	2"	St. Steel	1		12,246.00
S115 Globe 300# Flanged	CF**	2"	St. Steel	1		CF**
S115 Globe Threaded	3120-25	2 1/2"	St. Steel	1		13,789.00
S115 Globe 150# Flanged	3100-25	2 1/2"	St. Steel	1		15,337.00
S115 Globe 300# Flanged	CF**	2 1/2"	St. Steel	1		CF**
S115 Globe Threaded	3120-30	3"	St. Steel	1		15,568.00
S115 Globe 150# Flanged	3100-30	3"	St. Steel	1		16,008.00
S115 Globe 300# Flanged	CF**	3"	St. Steel	1		CF**
S115 Globe 150# Flanged	3100-40	4"	St. Steel	1		23,318.00
S115 Globe 300# Flanged	CF**	4"	St. Steel	1		CF**

CF**- Consult Factory

S1115 Angle

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

	Model		Size (in.)	Description		List Price (each)
	S1115 Angle Threaded	3130-15	1 1/2"	St. Steel	1	11,019.00
	S1115 Angle 150# Flanged	3110-15	1 1/2"	St. Steel	1	11,238.00
	S1115 Angle Threaded	3130-20	2"	St. Steel	1	11,620.00
	S1115 Angle 150# Flanged	3110-20	2"	St. Steel	1	12,246.00
	S1115 Angle 300# Flanged	CF**	2"	St. Steel	1	CF**
ä	S1115 Angle Threaded	3130-25	2 1/2"	St. Steel	1	13,789.00
E	S1115 Angle 150# Flanged	3110-25	2 1/2"	St. Steel	1	15,337.00
Š	S1115 Angle 300# Flanged	CF**	2 1/2"	St. Steel	1	CF**
	S1115 Angle Threaded	3130-30	3"	St. Steel	1	15,568.00
	S1115 Angle 150# Flanged	3110-30	3"	St. Steel	1	16,008.00
	S1115 Angle 300# Flanged	CF**	3"	St. Steel	1	CF**
	S1115 Angle 150# Flanged	3110-40	4"	St. Steel	1	23,318.00
	S1115 Angle 300# Flanged	CF**	4"	St. Steel	1	CF**

CF**- Consult Factory



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

Standard Production Valves:

Globe pattern 1½" – 8", Angle pattern 1½" – 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.







Model Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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LFF110-10 Globe / LFF1110-10 Angle

Float Control - Modulating (Constant Level)

			•				
	LFF110-10 Globe Threaded	T784605	1 1/4"	Ductile Iron w LF Brass Pilot	1	25	5,382.00
	LFF110-10 Globe Threaded	T526912	1 1/2"	Ductile Iron w LF Brass Pilot	1	25	5,945.00
	LFF110-10 Globe 150# Flanged	T766708	1 1/2"	Ductile Iron w LF Brass Pilot	1	25	5,711.00
	LFF110-10 Globe Threaded	T013806	2"	Ductile Iron w LF Brass Pilot	1	25	5,475.00
	LFF110-10 Globe 150# Flanged	T860102	2"	Ductile Iron w LF Brass Pilot	1	25	5,744.00
	LFF110-10 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	25	CF**
Ĺ	LFF110-10 Globe Threaded	T722009	2 1/2"	Ductile Iron w LF Brass Pilot	1	60	6,421.00
¥	LFF110-10 Globe 150# Flanged	T722008	2 1/2"	Ductile Iron w LF Brass Pilot	1	60	6,466.00
9	LFF110-10 Globe Threaded	CF**	3"	Ductile Iron w LF Brass Pilot	1	60	CF**
9	LFF110-10 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	60	CF**
	LFF110-10 Globe 150# Flanged	4480-06	4"	Ductile Iron w LF Brass Pilot	1	100	9,091.00
	LFF110-10 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	100	CF**
	LFF110-10 Globe 150# Flanged	4481-03	6"	Ductile Iron w LF Brass Pilot	1	195	12,765.00
	LFF110-10 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	195	CF**
	LFF110-10 Globe 150# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	415	CF**
	LFF110-10 Globe 300# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	415	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 / LFF1110-14 Angle On/Off (open/closed)

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

	i loat control valve (Aujustat	ne i ii/ Lo ievei		Dat valve			
	LFF110-14 Globe Threaded	T713315	1 1/4"	Ductile Iron w SS Pilot	1	35	3,813.00
	LFF110-14 Globe Threaded	T259910	1 1/2"	Ductile Iron w SS Pilot	1	35	3,849.00
	LFF110-14 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
	LFF110-14 Globe Threaded	T689016	2"	Ductile Iron w SS Pilot	1	35	4,492.00
	LFF110-14 Globe 150# Flanged	T689021	2"	Ductile Iron w SS Pilot	1	35	4,351.00
	LFF110-14 Globe 300# Flanged	CF**	2"	Ductile Iron w SS Pilot	1	35	CF**
	LFF110-14 Globe Threaded	CF**	2 1/2"	Ductile Iron w SS Pilot	1	70	CF**
i	LFF110-14 Globe 150# Flanged	T065403	2 1/2"	Ductile Iron w SS Pilot	1	70	5,215.00
Œ	LFF110-14 Globe Threaded	CF**	3"	Ductile Iron w SS Pilot	1	70	CF**
	LFF110-14 Globe 150# Flanged	6834-04	3"	Ductile Iron w SS Pilot	1	70	5,347.00
	LFF110-14 Globe 300# Flanged	CF**	3"	Ductile Iron w SS Pilot	1	70	CF**
	LFF110-14 Globe 150# Flanged	7420-08	4"	Ductile Iron w SS Pilot	1	110	7,379.00
	LFF110-14 Globe 300# Flanged	CF**	4"	Ductile Iron w SS Pilot	1	110	CF**
	LFF110-14 Globe 150# Flanged	8119-06	6"	Ductile Iron w SS Pilot	1	220	11,062.00
	LFF110-14 Globe 300# Flanged	CF**	6"	Ductile Iron w SS Pilot	1	220	CF**
	LFF110-14 Globe 150# Flanged	6680-09	8"	Ductile Iron w SS Pilot	1	425	21,144.00
	LFF110-14 Globe 300# Flanged	CF**	8"	Ductile Iron w SS Pilot	1	425	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

Qty. Per Carton

Weight Per

List Price



Automatic Control Valves



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

	Flood Frevention Solenoid C	/II/OII valve					
	LFF113FP Globe Threaded	8800-11	1 1/4"	Ductile Iron w SS Pilot	1	35	17,890.00
	LFF113FP Globe Threaded	8800-12	1 1/2"	Ductile Iron w SS Pilot	1	35	17,890.00
	LFF113FP Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w SS Pilot	1	35	CF**
	LFF113FP Globe Threaded	8800-13	2"	Ductile Iron w SS Pilot	1	35	18,498.00
	LFF113FP Globe 150# Flanged	8800-14	2"	Ductile Iron w SS Pilot	1	35	18,536.00
	LFF113FP Globe 300# Flanged	CF**	2"	Ductile Iron w SS Pilot	1	35	CF**
	LFF113FP Globe Threaded	CF**	2 1/2"	Ductile Iron w SS Pilot	1	70	CF**
W	LFF113FP Globe 150# Flanged	8800-15	2 1/2"	Ductile Iron w SS Pilot	1	70	18,561.00
Ë	LFF113FP Globe Threaded	CF**	3"	Ductile Iron w SS Pilot	1	70	CF**
9	LFF113FP Globe 150# Flanged	8800-16	3"	Ductile Iron w SS Pilot	1	70	18,961.00
9	LFF113FP Globe 300# Flanged	CF**	3"	Ductile Iron w SS Pilot	1	70	CF**
	LFF113FP Globe 150# Flanged	8800-17	4"	Ductile Iron w SS Pilot	1	120	22,394.00
	LFF113FP Globe 300# Flanged	CF**	4"	Ductile Iron w SS Pilot	1	120	CF**
	LFF113FP Globe 150# Flanged	8800-18	6"	Ductile Iron w SS Pilot	1	220	24,433.00
	LFF113FP Globe 300# Flanged	CF**	6"	Ductile Iron w SS Pilot	1	220	CF**
	LFF113FP Globe 150# Flanged	8800-19	8"	Ductile Iron w SS Pilot	1	425	26,233.00
	LFF113FP Globe 300# Flanged	CF**	8"	Ductile Iron w SS Pilot	1	425	CF**
	LFM113FP Globe 150# Flanged	8800-10	10"	Ductile Iron w SS Pilot	1	CF**	28,206.00

CF**- Consult Factory

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



LFF115 Globe / LFF1115 Angle

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

Ordering

Size (in.)

_		•		• • • • • • • • • • • • • • • • • • • •			
	LFF115 Globe Threaded ●	2GE00001	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,282.00
	LFF115 Globe Threaded ●	2GE00002	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,282.00
	LFF115 Globe 150# Flanged	T761110	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,508.00
	LFF115 Globe Threaded •	2GE00004	2"	Ductile Iron w LF Brass Pilot	1	35	4,381.00
	LFF115 Globe 150# Flanged •	2GE00005	2"	Ductile Iron w LF Brass Pilot	1	35	5,523.00
	LFF115 Globe 300# Flanged	T800511	2"	Ductile Iron w LF Brass Pilot	1	35	5,736.00
	LFF115 Globe Threaded •	2GE00007	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,364.00
Ů.	LFF115 Globe 150# Flanged •	2GE00008	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,690.00
ᄩ	LFF115 Globe Threaded •	2GE00009	3"	Ductile Iron w LF Brass Pilot	1	70	5,496.00
EAF	LFF115 Globe 150# Flanged •	2GE00010	3"	Ductile Iron w LF Brass Pilot	1	70	5,921.00
	LFF115 Globe 300# Flanged	2600-31	3"	Ductile Iron w LF Brass Pilot	1	70	6,157.00
	LFF115 Globe 150# Flanged ●	2GE00012	4"	Ductile Iron w LF Brass Pilot	1	120	7,606.00
	LFF115 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFF115 Globe 150# Flanged •	2GE00014	6"	Ductile Iron w LF Brass Pilot	1	220	11,517.00
	LFF115 Globe 300# Flanged	8903-46	6"	Ductile Iron w LF Brass Pilot	1	220	12,235.00
	LFF115 Globe 150# Flanged •	2GE00016	8"	Ductile Iron w LF Brass Pilot	1	425	19,723.00
	LFF115 Globe 300# Flanged	4949-59	8"	Ductile Iron w LF Brass Pilot	1	425	23,111.00

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)		
LFF115-2 Globe / LFF1115-2 Angle								
Pressure Reducing and (Back Pressure) Sustaining Control Valve (20 - 175 psi Pilot adjustment range)								

	ressure rieducing and (bac	K i iessuie, ot		20111101 Valve (20 - 170 poi 1 i	iot aajasi	arient range	,
	LFF115-2 Globe Threaded	T203603	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	6,000.00
	LFF115-2 Globe Threaded	T203803	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	6,031.00
	LFF115-2 Globe 150# Flanged	T873008	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	6,193.00
	LFF115-2 Globe Threaded	T204003	2"	Ductile Iron w LF Brass Pilot	1	35	6,101.00
	LFF115-2 Globe 150# Flanged	T206103	2"	Ductile Iron w LF Brass Pilot	1	35	6,374.00
	LFF115-2 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF115-2 Globe Threaded	T099303	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	7,044.00
ä	LFF115-2 Globe 150# Flanged	T204503	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	7,097.00
E	LFF115-2 Globe Threaded	2048-03	3"	Ductile Iron w LF Brass Pilot	1	70	7,265.00
ă	LFF115-2 Globe 150# Flanged	2049-03	3"	Ductile Iron w LF Brass Pilot	1	70	7,625.00
П	LFF115-2 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFF115-2 Globe 150# Flanged ●	2GE00029	4"	Ductile Iron w LF Brass Pilot	1	120	9,228.00
	LFF115-2 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFF115-2 Globe 150# Flanged	2054-04	6"	Ductile Iron w LF Brass Pilot	1	220	12,870.00
	LFF115-2 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFF115-2 Globe 150# Flanged	8890-06	8"	Ductile Iron w LF Brass Pilot	1	425	21,885.00
	LFF115-2 Globe 300# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	CF**

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.

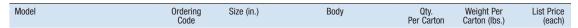
Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFF115-3 Globe / LFF1	115-3 Angle	•				
Pressure Reducing and Che	ck Valve (20 -	175 psi Pile	ot adjustment range)			
LFF115-3 Globe Threaded	T853609	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	5,148.00
LFF115-3 Globe Threaded	T761812	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,148.00
LFF115-3 Globe 150# Flanged	T761808	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,535.00
LFF115-3 Globe Threaded	VT207603	2"	Ductile Iron w LF Brass Pilot	1	35	5,242.00
LFF115-3 Globe 150# Flanged	T207703	2"	Ductile Iron w LF Brass Pilot	1	35	6,383.00
LFF115-3 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
LFF115-3 Globe Threaded	T721128	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,241.00
LFF115-3 Globe 150# Flanged	T208103	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	6,596.00
LFF115-3 Globe Threaded	2084-03	3"	Ductile Iron w LF Brass Pilot	1	70	6,370.00
LFF115-3 Globe 150# Flanged	2085-03	3"	Ductile Iron w LF Brass Pilot	1	70	6,800.00
LFF115-3 Globe 300# Flanged	8096-04	3"	Ductile Iron w LF Brass Pilot	1	70	7,250.00
LFF115-3 Globe 150# Flanged	2088-06	4"	Ductile Iron w LF Brass Pilot	1	120	8,476.00
LFF115-3 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
LFF115-3 Globe 150# Flanged	2090-03	6"	Ductile Iron w LF Brass Pilot	1	220	12,396.00
LFF115-3 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
LFF115-3 Globe 150# Flanged	7981-04	8"	Ductile Iron w LF Brass Pilot	1	425	20,024.00
LFF115-3 Globe 300# Flanged	7564-08	8"	Ductile Iron w LF Brass Pilot	1	425	23.974.00

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





LFF115-7 Globe / LFF1115-7 Angle

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

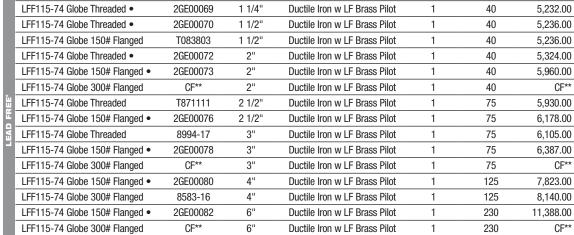
	LFF115-7 Globe Threaded	T210803	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	6,000.00
	LFF115-7 Globe Threaded	T211003	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	6,031.00
	LFF115-7 Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF115-7 Globe Threaded	T211203	2"	Ductile Iron w LF Brass Pilot	1	35	6,101.00
	LFF115-7 Globe 150# Flanged	T211303	2"	Ductile Iron w LF Brass Pilot	1	35	6,383.00
	LFF115-7 Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
žu	LFF115-7 Globe Threaded	T849215	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	7,045.00
E.	LFF115-7 Globe 150# Flanged	T211703	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	7,097.00
٩	LFF115-7 Globe Threaded	8918-16	3"	Ductile Iron w LF Brass Pilot	1	70	7,751.00
9	LFF115-7 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFF115-7 Globe Class 150 Flanged	2124-05	4"	Ductile Iron w LF Brass Pilot	1	120	8,595.00
	LFF115-7 Globe Class 150 Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFF115-7 Globe Class 150 Flanged	2126-04	6"	Ductile Iron w LF Brass Pilot	1	220	12,869.00
	LFF115-7 Globe Class 150 Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFF115-7 Globe Class 150 Flanged	8776-07	8"	Ductile Iron w LF Brass Pilot	1	425	21,325.00
	LFF115-7 Globe Class 150 Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	CF**

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)





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	Size (in.)	Body	Qty.	Weight Per	List Price
	Code			Per Carton	Carton (lbs.)	(each)

"JM" Series Pressure Reducing Control Valves

Special 121/4" lay length to match 4" Watts Regulator Model 127W direct acting pressure reducing valve for retrofit applications. End Connection: 150# ANSI Flanged

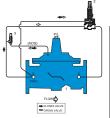
Globe pattern, reduced port, ductile iron body and cover with NSF Approved heat fusion bonded epoxy coating (100% inside and out). Exclusive "Quad Seal" seat disc for positive drip-tight closure. Long life non-edged stainless steel seat, FDA Approved Buna-N diaphragm, Top and bottom guided stem with 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)

LEAD FREE* LFF6115-JM	V234801	4"	1	1	93	7,683.00
Pressure Reducing and I	Downstream Surg	e Control Va	lve (flow range: 30 - 58	0 gpm)		
LEAD FREE* LFF6115-7JM	V234802	4"	1	1	135	8,969.00
Pressure Reducing Cont	rol Valve w/ 3/4" 2	23HP Low F	low (flow range: 1 - 58	0 gpm)		
LFF6115-74JM	V234803	4"	1	1	130	9,079.00

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

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

						3 7	
	LFF116 Globe Threaded	T716130	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	4,551.00
	LFF116 Globe Threaded	T218203	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	4,551.00
	LFF116 Globe 150# Flanged	T852028	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	5,365.00
	LFF116 Globe Threaded	T218403	2"	Ductile Iron w LF Brass Pilot	1	35	4,671.00
	LFF116 Globe 150# Flanged	T218503	2"	Ductile Iron w LF Brass Pilot	1	35	5,441.00
	LFF116 Globe 300# Flanged	T484604	2"	Ductile Iron w LF Brass Pilot	1	35	5,347.00
	LFF116 Globe Threaded	T218803	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,664.00
Ě	LFF116 Globe 150# Flanged	T218903	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	5,744.00
Œ	LFF116 Globe Threaded	2192-03	3"	Ductile Iron w LF Brass Pilot	1	70	5,988.00
EAD	LFF116 Globe 150# Flanged	V2193-03	3"	Ductile Iron w LF Brass Pilot	1	70	6,281.00
-	LFF116 Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFF116 Globe 150# Flanged	2196-03	4"	Ductile Iron w LF Brass Pilot	1	120	9,040.00
	LFF116 Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFF116 Globe 150# Flanged	2198-03	6"	Ductile Iron w LF Brass Pilot	1	220	12,720.00
	LFF116 Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFF116 Globe 150# Flanged	7039-04	8"	Ductile Iron w LF Brass Pilot	1	425	20,782.00
	LFF116 Globe 300# Flanged	CF**	8"	Ductile Iron w LF Brass Pilot	1	425	CF**
	·			·	-		<u></u>

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



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

LFF116-BT Globe / LFF1116-BT Angle

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

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.

	Manual reset.						
	LFF116-BT Globe Threaded	CF**	1 1/4"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe Threaded	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe 150# Flanged	CF**	1 1/2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe Threaded	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe 150# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
	LFF116-BT Globe 300# Flanged	CF**	2"	Ductile Iron w LF Brass Pilot	1	35	CF**
i E	LFF116-BT Globe Threaded	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	CF**
Ë	LFF116-BT Globe 150# Flanged	CF**	2 1/2"	Ductile Iron w LF Brass Pilot	1	70	CF**
Ā	LFF116-BT Globe Threaded	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
l	LFF116-BT Globe 150# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFF116-BT Globe 300# Flanged	CF**	3"	Ductile Iron w LF Brass Pilot	1	70	CF**
	LFF116-BT Globe 150# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFF116-BT Globe 300# Flanged	CF**	4"	Ductile Iron w LF Brass Pilot	1	120	CF**
	LFF116-BT Globe 150# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**
	LFF116-BT Globe 300# Flanged	CF**	6"	Ductile Iron w LF Brass Pilot	1	220	CF**

CF** - Consult Factory

ACV Options (F series): List Price Adders

Model	Size (in.)	Description			List Price (each)
LFF110-14/LFF1110-14	All	Float Rods	-	-	Add \$66.78
LFF115/LFF1115	All	100-300 PSIG Range	-	-	Add \$278.25
LFF115-2/LFF1115-2	All	100-300 PSIG Range	-	-	Add \$278.25
LFF115-7/LFF1115-7	All	100-300 PSIG Range	-	-	Add \$278.25
LFF115-74/LFF1115-74	All	100-300 PSIG Range	-	-	Add \$278.25
LFF116/LFF1116	All	100-300 PSIG Range	-	-	Add \$278.25





Lead Free* S	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, Solonoid 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 Floclean strainers. UL/ FM approved for Fire applications.





Automatic Control Valves



	Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
	M115F Globe						
	Pressure Reducing Valve - U	JL Listed					
	M115F Globe Grooved	4402-03	2"	Ductile Iron	1	35	4,528.00
	M115F Globe Threaded	4402-04	2"	Ductile Iron	1	35	3,963.00
	M115F Globe 150# Flanged	4402-01	2"	Ductile Iron	1	35	4,528.00
	M115F Globe 300# Flanged	4402-02	2"	Ductile Iron	1	35	4,856.00
	M115F Globe Grooved	4403-07	2 1/2"	Ductile Iron	1	70	5,110.00
	M115F Globe Threaded	4403-04	2 1/2"	Ductile Iron	1	70	4,890.00
	M115F Globe 150# Flanged	4403-05	2 1/2"	Ductile Iron	1	70	5,110.00
	M115F Globe 300# Flanged	4403-06	2 1/2"	Ductile Iron	1	70	5,946.00
	M115F Globe Grooved	4404-03	3"	Ductile Iron	1	70	5,488.00
in the	M115F Globe Threaded	4404-04	3"	Ductile Iron	1	70	4,927.00
Æ	M115F Globe 150# Flanged	4404-01	3"	Ductile Iron	1	70	5,488.00
Š	M115F Globe 300# Flanged	4404-02	3"	Ductile Iron	1	70	6,222.00
	M115F Globe Grooved	4405-03	4"	Ductile Iron	1	120	7,260.00
	M115F Globe 150# Flanged	4405-01	4"	Ductile Iron	1	120	7,260.00
	M115F Globe 300# Flanged	4405-02	4"	Ductile Iron	1	120	8,449.00
	M115F Globe Grooved	4406-03	6"	Ductile Iron	1	220	10,716.00
	M115F Globe 150# Flanged	4406-01	6"	Ductile Iron	1	220	10,716.00
	M115F Globe 300# Flanged	4406-02	6"	Ductile Iron	1	220	11,249.00
	M115F Globe Grooved	4407-03	8"	Ductile Iron	1	425	16,773.00
	M115F Globe 150# Flanged	4407-01	8"	Ductile Iron	1	425	16,773.00
	M115F Globe 300# Flanged	4407-02	8"	Ductile Iron	1	425	17,322.00



Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
M1115F Angle						
Pressure Reducing Valve - U	JL Listed					
M1115F Angle Grooved	4412-03	2"	Ductile Iron	1	35	4,528.00
M1115F Angle Threaded	4412-04	2"	Ductile Iron	1	35	3,963.00
M1115F Angle 150# Flanged	4412-01	2"	Ductile Iron	1	35	4,528.00
M1115F Angle 300# Flanged	4412-02	2"	Ductile Iron	1	35	4,856.00
M1115F Angle Grooved	4413-03	2 1/2"	Ductile Iron	1	70	5,110.00
M1115F Angle Threaded	4413-04	2 1/2"	Ductile Iron	1	70	4,890.00
M1115F Angle 150# Flanged	4413-01	2 1/2"	Ductile Iron	1	70	5,110.00
M1115F Angle 300# Flanged	4413-02	2 1/2"	Ductile Iron	1	70	5,946.00
M1115F Angle Grooved	4414-03	3"	Ductile Iron	1	70	5,488.00
M1115F Angle Threaded	4414-04	3"	Ductile Iron	1	70	4,927.00
M1115F Angle 150# Flanged	4414-01	3"	Ductile Iron	1	70	5,488.00
M1115F Angle 300# Flanged	4414-02	3"	Ductile Iron	1	70	6,222.00
M1115F Angle Grooved	4415-03	4"	Ductile Iron	1	120	7,260.00
M1115F Angle 150# Flanged	4415-01	4"	Ductile Iron	1	120	7,260.00
M1115F Angle 300# Flanged	4415-02	4"	Ductile Iron	1	120	8,449.00
M1115F Angle 150# Flanged	4416-01	6"	Ductile Iron	1	220	10,716.00
M1115F Angle 300# Flanged	4416-02	6"	Ductile Iron	1	220	11,249.00
M1115F Angle 150# Flanged	4417-01	8"	Ductile Iron	1	425	16,773.00
M1115F Angle 300# Flanged	4417-02	8"	Ductile Iron	1	425	17,322.00





M	lodel	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
М	116FM Globe 20-200	Range					
Fir	re Pump Relief Valve - UL	Listed/FM Ap	proved				
N	/116FM 150# Flanged	4421-16	1 1/2"	Ductile Iron	1	35	4,129.00
N	/116FM 150# Flanged	4422-16	2"	Ductile Iron	1	35	4,744.00
N	/1116FM 300# Flanged	4422-17	2"	Ductile Iron	1	35	4,744.00
N	/1116FM 150# Flanged	4423-16	2 1/2"	Ductile Iron	1	70	4,813.00
N	/1116FM 300# Flanged	4423-17	2 1/2"	Ductile Iron	1	70	5,078.00
N	/1116FM 150# Flanged	4424-16	3"	Ductile Iron	1	70	7,879.00
N	/1116FM 300# Flanged	4424-17	3"	Ductile Iron	1	70	8,682.00
N	/1116FM 150# Flanged	4425-16	4"	Ductile Iron	1	120	10,091.00
N	/1116FM 300# Flanged	4425-17	4"	Ductile Iron	1	120	11,353.00
N	/1116FM 150# Flanged	4426-16	6"	Ductile Iron	1	220	14,252.00
N	/1116FM 300# Flanged	4426-17	6"	Ductile Iron	1	220	15,760.00
N	/1116FM 150# Flanged	4427-16	8"	Ductile Iron	1	425	22,668.00
IV	1116FM 300# Flanged	4427-17	8"	Ductile Iron	1	425	23,245.00
M	lodel	Ordering	Size (in.)	Body	Qty.	Weight Per	List Price
		Code			Per Carton	Carton (lbs.)	(each)
M	116FM Globe 100-300) Range					
_	re Pump Relief Valve - UL	Listed/FM Ap	proved				
N	/1116FM 300# Flanged	4422-18	2"	Ductile Iron	1	35	4,744.00
N	/1116FM 300# Flanged	4423-18	2 1/2"	Ductile Iron	1	70	5,078.00
N	/1116FM 300# Flanged	4424-18	3"	Ductile Iron	1	70	8,682.00
N	/1116FM 300# Flanged	4425-18	4"	Ductile Iron	1	120	11,353.00
N	/1116FM 300# Flanged	4426-18	6"	Ductile Iron	1	220	15,760.00
I	1116FM 300# Flanged	4427-18	8"	Ductile Iron	1	425	23,245.00
M	lodel	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
М	1116FM Angle 20-200) Range					
	re Pump Relief Valve - UL	•	proved				
N	//1116FM 150# Flanged	4422-11	2"	Ductile Iron	1	70	4,744.00
N	/1116FM 150# Flanged	4423-11	2 1/2"	Ductile Iron	1	70	4,813.00
N	/1116FM 300# Flanged	4423-14	2 1/2"	Ductile Iron	1	70	5,078.00
N	/1116FM 150# Flanged	4424-11	3"	Ductile Iron	1	70	7,879.00
-	/1116FM 300# Flanged	4424-14	3"	Ductile Iron	1	70	8,682.00
N	/1116FM 300X150 Flanged	4424-15	3"	Ductile Iron	1	70	8,844.00
N	/1116FM 150# Flanged	4425-11	4"	Ductile Iron	1	120	10,091.00
-	//1116FM 300# Flanged	4425-14	4"	Ductile Iron	1	120	11,353.00
N	//1116FM 300X150 Flanged	4425-15	4"	Ductile Iron	1	120	11,506.00
N	//1116FM 150# Flanged	4426-11	6"	Ductile Iron	1	220	14,252.00
-	//1116FM 300# Flanged	4426-14	6"	Ductile Iron	1	220	15,760.00
_	/1116FM 300X150 Flanged	4426-15	6"	Ductile Iron	1	220	14,749.00
_	/1116FM 150# Flanged	4427-11	8"	Ductile Iron	1	425	22,658.00
			8"				23,245.00

8"

Ductile Iron

4427-15

M1116FM 300X150 Flanged

425

23,364.00





Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
M1116FM Angle 100-30	00 Range					
Fire Pump Relief Valve – UL	•	proved				
M1116FM 300# Flanged	4423-13	2 1/2"	Ductile Iron	1	70	5.078.00
M1116FM 300# Flanged	4424-13	3"	Ductile Iron	1	70	8,682.00
M1116FM 300X150 Flanged	4424-12	3"	Ductile Iron	1	70	8,844.00
M1116FM 300# Flanged	4425-13	4"	Ductile Iron	1	120	11,353.00
M1116FM 300X150 Flanged	4425-12	4"	Ductile Iron	1	120	11,460.00
M1116FM 300# Flanged	4426-13	6"	Ductile Iron	1	220	15,760.00
M1116FM 300X150 Flanged	4426-12	6"	Ductile Iron	1	220	14,749.00
M1116FM 300# Flanged	4427-13	8"	Ductile Iron	1	425	23,245.00
M1116FM 300X150 Flanged	4427-12	8"	Ductile Iron	1	425	23,364.00
Model	Ordering	Size (in.)	Body	Qty.	Weight Per	List Price
	Code	0.20 ()	200,	Per Carton	Carton (lbs.)	(each)
F116-1FM Globe						
Fire Pump Suction Control -	FM Approved	d				
F116-1FM 150# Flanged	3890-08	4"	Ductile Iron	1	125	11,913.00
F116-1FM 150# Flanged	5768-08	6"	Ductile Iron	1	225	17,470.00
F116-1FM 300# Flanged	9164-03	6"	Ductile Iron	1	225	18,675.00
F116-1FM 150# Flanged	5769-08	8"	Ductile Iron	1	445	25,145.00
Model	Ordering	Size (in.)	Body	Qty.	Weight Per	List Price
	Code			Per Carton	Carton (lbs.)	(each)
F100D-A Globe						
Pneumatic - Hydraulic Delug	ge Valve – UL	Listed				
100D-A Class 150 Flanged	2800-01	4"	Ductile Iron	1	120	10,495.00
100D-A Class 150 Flanged	2801-01	6"	Ductile Iron	1	220	13,771.00
100D-A Class 150 Flanged	CF**	8"	Ductile Iron	1	440	CF**
Model	Ordering	Size (in.)	Body	Qty.	Weight Per	List Price
Model	Code	3126 (III.)	bouy	Per Carton	Carton (lbs.)	(each)
F100D-B Globe						
Electronically Actuated Delu	ge Valve - UL	Listed				
100D-B Class 150 Flanged	2742-20	4"	Ductile Iron	1	120	12,216.00
100D-B Class 150 Flanged	2802-18	6"	Ductile Iron	1	220	14,329.00
Model	Ordering Code	Size (in.)	Body	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFPV20CB						
Pressure Relief Valve – UL L	isted/FM App	roved				
LFPV20CB 20-200PSI	2942-02	3/4"	Brass	1	6.5	1,092.00
LFPV20CB 100-300PSI	2942-06	3/4"	Brass	1	6.5	1,092.00
LFPV20CB 200-450PSI	2942-09	3/4"	Brass	1	6.5	1,608.00
LFPV20CB 20-200PSI	9108-02	1/2"	Brass	1	6.5	1,001.00
LFPV20CB 100-300PSI	9108-03	1/2"	Brass	<u>.</u> 1	6.5	1,001.00
LFPV20CB 200-450PSI	9108-07	1/2"	Brass	1	6.5	1,533.00
CF** - Consult Factory				•		.,500.00



CF** - Consult Factory



Figure 10-11

Modulating Float Control Pilot

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
Lead Free 1/2"	Stainless Steel	Buna-N	2990-03	1,424.00
Stainless Steel 1/2"	Stainless Steel	Buna-N	0204-13	4,200.00

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	3,838.00
On-Off Float Control	1/8"	Buna-N	6468-17	3,838.00
On-Off Float Control	1/16"	Buna-N	0515-12	4,517.00
Rubber Repair Kit for 10-13 (1/16" and 1/8")		Buna-N	6391-01	157.00
Float Rod - Stainless - 12" length			6926-01	83.50
Float Ball - Plastic - 5" diameter	-	-	6476-01	111.00

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

LFCP14 / LFCP14-1

Rate Of Flow Control Pilot

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
LFCP14-1	Brass (integral)	Buna-N	244782	3,200.00
LFCP14-1	Brass (integral)	EPDM	244783	1,297.00
CP14	Stainless Steel	Buna-N	244770	12,384.00
CP14-1	Stainless Steel	Buna-N	244780	12,521.00
LFCP14-1 Rubber Kit		Buna-N	CF**	CF**
Fig. 14 Rubber Kit		Buna-N	3297-01	208.00
263DCR Rubber Kit		Buna-N	2655-01	251.00

Overhaul Kit includes: Stem Assembly and O-rings

CF** - Consult Factory

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	1,139.00
LFPV20C (20-200 psi)	Brass	Buna-N	9751-19	1,139.00
LFPV20C (100-300 psi)	Brass	Buna-N	9751-20	1,139.00
PV20SS (0-30 psi)	Stainless Steel	Buna-N	2524-02	3,205.00
PV20SS (20-200 psi)	Stainless Steel	Buna-N	2524-01	3,205.00
PV20SS (100-300 psi)	Stainless Steel	Buna-N	2524-03	3,205.00
LFPV20C Rubber Repair Kit		Buna-N	2507-01	254.00
LFPV20C Rubber Repair Kit		Viton	2507-02	918.00
PV20SS Rubber Repair Kit		Buna-N	2507-01	254.00
PV20SS Rubber Repair Kit		Viton	2507-02	918.00
PV20C & PV20SS Overhaul Kit		Buna-N	2592-01	1,003.00
Figure 16 Rubber Repair Kit		Buna-N	4375-01	208.00
Figure 16 Rubber Repair Kit		Viton	4375-02	327.00

LFPV20CB - Direct Acting Relief

DESCRIPTION	ELASTOMERS	PART #	LIST PRICE
LFPV20CB Rubber Repair kit	Buna-N	2507-01	254.00

Replacement Springs LFPV20C / PV20SS / LFPV20CB

SPRING RANGE	PART #	LIST PRICE
0-30 psi	219801	153.00
20-200 psi	219802	153.00
100-300 psi	219803	153.00

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	226.00

Repair Kit includes: Diaphragm, disc (or disc assembly) 0-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	2,385.00
Brass (Lead Free)	Brass (integral)	EPDM	3202-13	2,384.00
Stainless Steel	Stainless Steel	Buna-N	7932-07	4,078.00
Stainless Steel	Stainless Steel	Viton	7932-08	4,378.00
Rubber Repair Kit		Buna-N	3298-01	208.00
F22 Overhaul Kit		Buna-N	7064-03	1,851.00

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	2,147.00
Stainless Steel	Stainless Steel	Buna-N	5353-05	3,642.00
Stainless Steel	Stainless Steel	Viton	5353-04	3,910.00
Rubber Repair Kit		Buna-N	6971-01	208.00
Rubber Repair Kit		Viton	6971-02	280.00
F22-1 Overhaul Kit		Buna-N	7064-05	1,645.00
F22-1 Overhaul Kit		Viton	7064-06	1,575.00

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	14,238.00
LF Brass (S.S. Seat)	(10-75 ft. range)	Buna-N	5010-07	14,196.00
LF Brass (S.S. Seat)	(50-225 ft. range)	Buna-N	5171-03	15,365.00
Rubber Repair Kit		Buna-N	5610-02	196.00
Overhaul Kit (S.S. Seat)		Buna-N	9688-02	2,934.00
Figure 23 (Lower 3-Port Control -	LF Brass)	Buna-N	5020-11	2,536.00



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	404.50
Stainless Steel	1/4"	0-200 PSI	0673-06	CF**
Stainless Steel	1/4"	0-300 PSI	0673-02	404.50

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	910.00
Brass (Lead Free)	1/2"x3/8"	50	4200-06	493.50
Brass (Lead Free)	3/4"x1/2"	50	5198-03	407.00
Stainless Steel	1/4"x1/8"	50	4888-04	910.00
Stainless Steel	3/8"x1/4"	50	3198-05	205.50
Stainless Steel	1/2"x1/4"	50	3198-03	230.50
Stainless Steel	1/2"x3/8"	50	4200-06	493.50
Stainless Steel	3/4"x1/2"	50	5198-03	407.00

LF Figure 60-1

Y - Strainers

SIZE (MPT x FPT)	MESH	PART #	LIST PRICE
1/4"	50	0188-11	177.50
3/8"	50	0188-12	211.00
1/2"	50	10188-1	255.50
1/2"	50	10415-3	795.00
1/2"	50	0078-02	827.50
	1/4" 3/8" 1/2" 1/2"	1/4" 50 3/8" 50 1/2" 50 1/2" 50	1/4" 50 0188-11 3/8" 50 0188-12 1/2" 50 10188-1 1/2" 50 10415-3

Figure 75-2

Chamber Mounted Float Control Pilot

BODY	PILOT	ELASTOMERS	PART #	LIST PRICE
Aluminum, 1" NPT	AL/SS	Buna-N	8127-08	16,097.00
Rubber Repair Kit		Buna-N	8863-01	228.50
Overhaul Kit		Buna-N	2589-01	1,460.00

Overhaul Kit includes: 3-Port Rotary Control Pilot, stud, nuts, and 0-ring

CF** - Consult Factory



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	489.00
1/2" LF Brass (20-175 psi)	Stainless Steel	Buna-N	22949	489.00
Rubber Repair Kit		Buna-N	5138-05	208.00

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	1,346.00
1/2" S.S. (20-175 psi)	Stainless Steel	Buna-N	9769-01	1,346.00
1/2" S.S. (100-300 psi)	Stainless Steel	Buna-N	9769-03	1,346.00
Rubber Repair Kit		Viton	9770-01	208.00

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	1,346.00
1/2" S.S. (20-175 psi)	Stainless Steel	Buna-N	9831-02	1,346.00
1/2" S.S. (100-300 psi)	Stainless Steel	Buna-N	9831-03	1,346.00
1/2" S.S. (0-30 psi)	Stainless Steel	Viton	9674-02	1,453.00
1/2" S.S. (20-175 psi)	Stainless Steel	Viton	9674-01	1,453.00
1/2" S.S. (100-300 psi)	Stainless Steel	Viton	9674-03	1,453.00
Rubber Repair Kit		Viton	5138-06	228.50

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

Replacement Springs LF263AP / 263RS / 263SS

SPRING RANGE	PART #	LIST PRICE
0-30 psi	219901	169.00
20-175 psi	219902	190.00
100-300 psi (263RS and 263SS ONLY)	219903	169.00



LFCP-15

Pressure Reducing Control Pilot

BODY	SEAT	ELASTOMERS	PART #	LIST PRICE
3/8" Bronze (2-30 psi)	Stainless Steel	Buna-N	0661-05	528.50
3/8" Bronze (30-300 psi)	Stainless Steel	Buna-N	0661-06	528.50
3/8" Bronze (30-300 psi)	Stainless Steel	EPDM	250297	2,192.00
3/8" Bronze (30-300 psi)	Stainless Steel	VITON	244043	2,761.00
3/8" S.S. (30-300 psi)	Stainless Steel	Buna-N	244040	2,798.00
3/8" S.S. (30-300 psi)	Stainless Steel	VITON	244041	5,321.00

Repair Kit includes: Diaphragm, disc (or disc assembly) 0-rings, spare screw / gaskets

Fixed Orifice Assembly

DESCRIPTION	PART #	LIST PRICE
3/8" LF Brass Elbow w/ SS Orifice (Reducing Bushings included)	2065501	124.50
3/8" Fixed Orifice Assy Flex Tubing Applications	2691-27	200.50
3/8" Fixed Orifice Assy Stainless Steel Tubing Applications	251549	341.50

Needle Valves

Restricted Flow in BOTH Directions

BODY	SEAT	PART #	LIST PRICE
Stainless Steel, 1/8"	Stainless Steel	10208-1	610.00
Stainless Steel, 1/4"	Stainless Steel	10208-2	671.00
Stainless Steel, 3/8"	Stainless Steel	10208-3	1,047.00
Stainless Steel, 1/2"	Stainless Steel	10208-4	1,418.00

Flow Controls

Restricted Flow in ONE Direction Only

BODY	SEAT	PART #	LIST PRICE
Lead Free Brass, 1/2"	Lead Free Brass	6001892	161.50
Stainless Steel, 1/4"	Stainless Steel	0150-12	850.00
Stainless Steel, 3/8"	Stainless Steel	0150-13	1,048.00
Stainless Steel, 1/2"	Stainless Steel	0150-14	1,161.00
316 Stainless Steel, 1/4"	Stainless Steel	0150-15	2,087.00
316 Stainless Steel, 3/8"	Stainless Steel	0150-16	CF**
316 Stainless Steel, 1/2"	Stainless Steel	0150-17	2,355.00

CF** - Consult Factory



Isolation Check Valves

BODY	SEAT	PART #	LIST PRICE
LF Brass, 1/4"	Stainless Steel	10180-2	233.00
LF Brass, 3/8"	Stainless Steel	10180-3	233.00
LF Brass, 1/2"	Stainless Steel	10180-4	233.00
Stainless Steel, 1/4"	Stainless Steel	10475-2	408.50
Stainless Steel, 3/8"	Stainless Steel	10475-3	545.00
Stainless Steel, 1/2"	Stainless Steel	10475-4	545.00

Isolation Ball Valves

DESCRIPTION	PART #	LIST PRICE
1/4" Ball Valve (Lead Free Brass)	88005596	28.50
3/8" Ball Valve (Lead Free Brass)	88005598	28.50
1/2" Ball Valve (Lead Free Brass)	88005687	28.50
1/4" Ball Valve (Stainless Steel)	0548010	235.50
3/8" Ball Valve (Stainless Steel)	0548011	249.50
1/2" Ball Valve (Stainless Steel)	0548012	277.50

TC4 Air Bleed Test Cocks

DESCRIPTION	PART #	LIST PRICE
1/4" Test Cock (Lead Free Brass)	0792000	105.00
1/8" Test Cock (Stainless Steel)	7001156	98.75

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	844.00
Stainless Steel 1-1/2"	Pyrex	Buna-N	A500530	844.00
Stainless Steel 2"	Pyrex	Buna-N	A500531	940.50
Stainless Steel 2-1/2"	Pyrex	Buna-N	A500531	940.50
Stainless Steel 3"	Pyrex	Buna-N	A500532	811.00
Stainless Steel 4"	Pyrex	Buna-N	A500533	811.00
Stainless Steel 6"	Pyrex	Buna-N	A500524	811.00
Stainless Steel 8"	Pyrex	Buna-N	A500535	974.50
Stainless Steel 10"	Pyrex	Buna-N	A500536	1,049.00
Stainless Steel 12"	Pyrex	Buna-N	A500537	1,363.00
Stainless Steel 14"	Pyrex	Buna-N	A500546	1,831.00
Stainless Steel 16"	Pyrex	Buna-N	A500547	3,119.00
Stainless Steel 20"	Pyrex	Buna-N	A500547	3,119.00
Stainless Steel 24"	Pyrex	Buna-N	A500547	3,119.00
OVERHAUL KITS				
Overhaul Kit 1-1/4" - 6"	Pyrex	Buna-N	2594-01	208.00
Overhaul Kit 8" - 10"	Pyrex	Buna-N	2594-02	208.00
Overhaul Kit 12" - 16"	Pyrex	Buna-N	2594-03	208.00
Overhaul Kit 1-1/4" - 6"	Pyrex	Viton	2594-04	303.00
Overhaul Kit 8" - 10"	Pyrex	Viton	2594-05	303.00

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**
T O Ottainioss ottoci	Otalilicoo oteel	Dulla N	OI .	OI OI
8" - 10" Stainless Steel	Stainless Steel	Buna-N	CF**	CE**
0 - 10 Stalliess Steel	Stall liess Steel	Dulla-iv	UF	UF

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	2,498.00
1-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500638	2,498.00
2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500609	1,818.00
2-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500609	1,818.00
3" Stainless Steel, Nema 4 Enclosure	Buna-N	A500639	2,267.00
4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500636	2,291.00
6" Stainless Steel, Nema 4 Enclosure	Buna-N	A500634	6,097.00
8" Stainless Steel, Nema 4 Enclosure	Buna-N	A500603	2,118.00
10" Stainless Steel, Nema 4 Enclosure	Buna-N	A500604	2,145.00
12" Stainless Steel, Nema 4 Enclosure	Buna-N	A500613	2,138.00
14" Stainless Steel, Nema 4 Enclosure	Buna-N	A500611	2,141.00
16" Stainless Steel, Nema 4 Enclosure	Buna-N	A500612	2,255.00
REPAIR KITS			
Rubber (Seal) Repair Kit	Buna-N	0273-01	208.00
Rubber (Seal) Repair Kit	VITON	0273-02	312.00
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Repair Kit includes: Polypak, Shaft Wiper, and (2) 0-rings

CF** - Consult Factory

Figure 51-1

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BODY	ELASTOMERS	PART #	LIST PRICE
1-1/4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500640	7,887.00
1-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500640	7,887.00
2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500641	6,510.00
2-1/2" Stainless Steel, Nema 4 Enclosure	Buna-N	A500641	6,510.00
3" Stainless Steel, Nema 4 Enclosure	Buna-N	A500642	7,839.00
4" Stainless Steel, Nema 4 Enclosure	Buna-N	A500643	7,442.00
6" Stainless Steel, Nema 4 Enclosure	Buna-N	A500644	6,320.00
8" Stainless Steel, Nema 4 Enclosure	Buna-N	A500655	2,908.00
10" Stainless Steel, Nema 4 Enclosure	Buna-N	A500656	2,734.00
12" Stainless Steel, Nema 4 Enclosure	Buna-N	A500657	2,770.00
14" Stainless Steel, Nema 4 Enclosure	Buna-N	A500658	2,777.00
16" Stainless Steel, Nema 4 Enclosure	Buna-N	A500659	3,609.00
REPAIR KITS			
Rubber (Seal) Repair Kit	Buna-N	0273-01	208.00
Rubber (Seal) Repair Kit	VITON	0273-02	312.00

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	158.50
2"	Buna-N	0677-02	206.00
2-1/2"	Buna-N	0677-03	208.00
3"	Buna-N	0677-04	225.00
4"	Buna-N	0677-05	321.00
6"	Buna-N	0677-06	476.50
8"	Buna-N	0677-07	533.00
10"	Buna-N	0677-08	768.00
12"	Buna-N	0677-09	995.50
14"	Buna-N	0677-10	2,700.00
16"	Buna-N	0677-11	5,549.00
20" reduced port	Buna-N	0677-11	5,549.00
24" reduced port	Buna-N	0677-11	5,549.00

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	365.50
2-1/2"	Buna-N	0677-22	381.00
3"	Buna-N	0677-23	559.50
4"	Buna-N	0677-24	559.50
6"	Buna-N	0677-25	823.00
8"	Buna-N	0677-26	2,037.00
10"	Buna-N	CF**	CF**
12"	Buna-N	0677-28	2,222.00
14"	Buna-N	0677-29	3,161.00
16"	Buna-N	0677-30	3,799.00
20" reduced port	Buna-N	0677-30	3,799.00
24" reduced port	Buna-N	0677-30	3,799.00

CF** - Consult Factory



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	563.50
2"	Buna-N	A102050	622.00
2-1/2"	Buna-N	A102550	756.00
3"	Buna-N	A103050	808.50
4"	Buna-N	A104050	1,166.00
6"	Buna-N	A106050	1,784.00
8"	Buna-N	A108050	3,186.00
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

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BODY	SIGHT GLASS	ELASTOMERS	PART #	LIST PRICE
Stainless Steel 1-1/4"	Pyrex	Buna-N	9760-02	1,075.00
Stainless Steel 1-1/2"	Pyrex	Buna-N	9760-02	1,075.00
Stainless Steel 2"	Pyrex	Buna-N	9760-02	1,075.00
Stainless Steel 2-1/2"	Pyrex	Buna-N	3242-10	1,075.00
Stainless Steel 3"	Pyrex	Buna-N	3242-10	1,075.00
Stainless Steel 4"	Pyrex	Buna-N	3237-05	1,075.00
Stainless Steel 6"	Pyrex	Buna-N	9789-02	1,075.00
Stainless Steel 8"	Pyrex	Buna-N	3343-06	1,155.00
Stainless Steel 10"	Pyrex	Buna-N	4726-08	1,201.00
Stainless Steel 12"	Pyrex	Buna-N	5167-07	1,629.00
Stainless Steel 14"	Pyrex	Buna-N	CF**	CF**
Stainless Steel 16"	Pyrex	Buna-N	5885-05	1,796.00
OVERHAUL KITS				
Overhaul Kit 1-1/4" - 6"	Pyrex	Buna-N	2594-01	208.00
Overhaul Kit 8" - 10"	Pyrex	Buna-N	2594-02	208.00
Overhaul Kit 1-1/4" - 6"	Pyrex	Viton	2594-04	303.00
Overhaul Kit 8" - 10"	Pyrex	Viton	2594-05	303.00
Overdeed Without dear Torri Oralista	10 0:1101			

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	1,890.00
6", LF Brass, Nema 4 Enclosure	Buna-N	9932-02	1,612.00
8" - 16", LF Brass, Nema 4 Enclosure	Buna-N	9251-01	2,008.00
REPAIR KITS			
Rubber (Seal) Repair Kit	Buna-N	0273-01	208.00
Repair Kit includes: Polypak, Shaft Wiper, and (2) 0-rings			
OVERHAUL KITS			
Overhaul Kit 1 1/4" - 4"	Buna-N	9254-02	683.50
Overhaul Kit 6"	Buna-N	9934-01	959.00
Overhaul Kit 8" - 16"	Buna-N	9255-01	959.00

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









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