

Canadian Price List

Water Safety, Flow Control & Backflow Prevention Products



Effective September 19, 2022

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

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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.

Your Discount

Terms and Conditions

FREIGHT TERMS:

All shipments are F.O.B. shipping point. Shipments from the factory of less \$4,500.00 net are F.O.B. factory. Factory shipments over \$4,500.00 net will be prepaid and allowed within Canada when made at the lowest motor carrier transportation rate. Short-shipments and/or damaged goods must be reported within 72 hours.

PAYMENT TERMS:

Invoices are due and payable 30 days from the date of invoice.

STOCKING WHOLESALE MINIMUM CHARGE:

A minimum billing charge of \$75.00 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-cancellable and non-returnable. **In the event that an order for such products is cancelled, the Watts Water Technologies (Canada), Inc. shall charge an amount equal to the Company's costs and expenses incurred in performing the purchase order prior to receipt of notice of cancellation.**

LIMITED WARRANTY:

This limited warranty is provided by WATTS Water Technologies (Canada) Inc., 5435 North Service Road Burlington, Ontario, Canada L7L 5H7 (the "Company"). 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.

This warranty may be transferred to subsequent product owners.

Subject to applicable laws, including consumer protection legislation, the limited warranty set forth above 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 representations, warranties or conditions, express or implied, including but not limited to the implied representations, conditions and warranties of merchantability and fitness for a particular purpose.

Subject to applicable laws, including consumer protection legislation, 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 labour 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. The Company shall not be responsible for shipping or freight changes associated with warranty claims.

The warranty set forth above shall be invalidated by any abuse, misuse, misapplication, improper installation or improper maintenance or alteration of the product.

For claims within the warranty period, contact the Company at 1-888-208-8927.

THE COMPANY MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED EXCEPT AS PROVIDED IN THIS LIMITED WARRANTY.

RETURNED GOODS:

Returned products will only be accepted from customers in Canada. 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. Restocking charges will apply. A minimum handling charge equal to the greater of 25% of the original purchase price or \$50.00 will apply. 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.

WATTS Water Technologies (Canada) Inc. reserves the right to modify or change product design or construction without prior notice and without incurring any obligation to make similar changes and modifications to products previously or subsequently sold.

See your WATTS representative for any clarification.

Water Pressure Reducing Valves

Unless noted, all pressure reducing valves on this page are factory set at 50psi. Adjustable range is 25 – 75psi, Max. inlet 300psi.



LF4U5B-Z3



25AUB-QC-Z3

SERIES U5B-Z3, 25AUB-Z3: Standard Features

Z3 – Sealed spring cage and stainless steel corrosion resistant adjusting & cage screws for accessible outdoor or pit installations

Options

- G** – Gauge tapping
- GG** – Gauge tapping and 160psi gauge
- HP** – High pressure range U5B-Z3 75 – 100psi; 25AUB-Z3 75 – 125psi
- LP** – Low pressure range 10 – 35psi
- Z7** – 400psi initial pressure 1/2", 3/4" and 1" (25AUB-Z3 only)

Unless noted, all pressure reducing valves on this page are factory set at 50psi. Adjustable range is 25 – 100psi, Max. inlet 300psi.

Series LFU5B

With Built In Bypass Check Valve

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFU5B-Z3	0009100	1/2	098268327335	6	23	\$ 688.31
LFU5B-Z3	0009118	3/4	098268327533	6	32	808.17
LFU5B-Z3	0009154	1	098268327991	6	40	1,282.79
LFU5B-Z3	0009180	1 1/4	098268328462	6	40	2,606.63
LFU5B-Z3	0009192	1 1/2	098268328677	1	15	2,936.01
LFU5B-Z3	0009204	2	098268329001	1	24	5,126.44

For Low Pressure with Bypass Feature

LFU5B-LP-Z3	0009108	1/2	098268327427	6	23	688.11
LFU5B-LP-Z3	0009128	3/4	098268327670	6	32	808.17
LFU5B-LP-Z3	0009162	1	098268328073	6	40	1,282.65
LFU5B-LP-Z3	0009188	1 1/4	098268328608	6	40	2,605.75
LFU5B-LP-Z3	0009200	1 1/2	098268328769	1	15	2,935.91
LFU5B-LP-Z3	0009214	2	098268329100	1	24	4,271.79

SPECIAL MODELS: Model 5M3-Z6 – with water meter threaded connections and 7 1/2" lay length for new or existing meter box installations. For 5/8" or 3/4" meter setters or resetters, ordering code 0049809, list price \$330.45

Series LF25AUB

Threaded Female Union Inlet x NPT Threaded Female Outlet –

Bypass – Max. Inlet 300psi

25AUB-Z3	0070322	1 1/2	098268008265	4	41	\$ 925.11
LF25AUB-Z3	0009217	1/2	098268329162	6	21	464.70
LF25AUB-Z3	0009257	3/4	098268329704	6	17	462.19
LF25AUB-Z3	0009309	1	098268330427	6	33	756.68
LF25AUB-Z3	0009392	1 1/4	098268331431	4	40	1,108.33
LF25AUB-Z3	0009431	1 1/2	098268331868	4	41	1,235.58
LF25AUB-Z3	0009465	2	098268332247	1	22	2,317.05

Solder Union Inlet x NPT Threaded Female Outlet

LF25AUB-S-Z3	0009237	1/2	098268329421	6	21	464.89
LF25AUB-S-Z3	0009282	3/4	098268330083	6	23	464.89
LF25AUB-S-Z3	0009331	1	098268330724	6	33	756.68
LF25AUB-S-Z3	0009391	1 1/4	098268331424	4	40	1,108.33
LF25AUB-S-Z3	0009430	1 1/2	098268331851	4	41	1,235.58
LF25AUB-S-Z3	0009464	2	098268332230	1	22	2,318.63

Threaded Female Union Inlet x Threaded Female Union Outlet

LF25AUB-DU-Z3	0009228	1/2	098268329315	6	25	722.67
LF25AUB-DU-Z3	0009258	3/4	098268329711	6	25	722.67
LF25AUB-DU-Z3	0009322	1	098268330588	6	50	942.70
LF25AUB-DU-Z3	0009353	1 1/4	098268330984	1	11	1,805.58
LF25AUB-DU-Z3	0009393	1 1/2	098268331448	1	13	1,715.53
LF25AUB-DU-Z3	0009442	2	098268331981	1	17	2,432.52

Solder Union Inlet x Solder Union Outlet

LF25AUB-S-DU-Z3	0009246	1/2	098268329513	6	25	464.79
LF25AUB-S-DU-Z3	0009283	3/4	098268330090	6	19	551.93
LF25AUB-S-DU-Z3	0009337	1	098268330786	6	50	705.14
LF25AUB-S-DU-Z3	0009382	1 1/4	098268331332	1	11	1,547.46
LF25AUB-S-DU-Z3	0009421	1 1/2	098268331752	1	13	1,867.33
LF25AUB-S-DU-Z3	0009455	2	098268332131	1	17	3,041.31

Threaded Female Union Inlet x Threaded Female Union Outlet – Less Fittings

LF25AUB-DU-LF-Z3	0009298	3/4	098268330298	6	3	566.79
LF25AUB-DU-LF-Z3	0009320	1	098268330564	6	7	872.75
LF25AUB-DU-LF-Z3	0009364	1 1/4	098268331134	4	40	1,591.68

*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.

Water Pressure Reducing Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series LF25AUB - Max Pressure 300psi w/Bypass (cont.)

Press Union Inlet x Press Union Outlet

LEAD FREE*	LF25AUB-DU-PR-Z3	88006871	1/2"	098268177602	6	22	\$ 571.50
	LF25AUB-DU-PR-Z3	88006877	3/4"	098268177640	6	19	595.00
	LF25AUB-DU-PR-Z3	88006874	1"	098268177695	6	29	778.50
	LF25AUB-DU-PR-Z3	88006872	1 1/4"	098268178227	1	29	1,467.00
	LF25AUB-DU-PR-Z3	88006873	1 1/2"	098268177664	1	11	1,949.00
	LF25AUB-DU-PR-Z3	88006875	2"	098268178241	1	16	2,890.00

CEF (F1960) Union Inlet x CEF (F1960) Union Outlet

LEAD FREE*	LF25AUB-DU-CEF-Z3	88009123	1/2"	098268288704	6	22	540.50
	LF25AUB-DU-CEF-Z3	88009124	3/4"	098268288711	6	19	564.50
	LF25AUB-DU-CEF-Z3	88009125	1"	098268288735	6	29	761.50
	LF25AUB-DU-CEF-Z3	88009126	1 1/4"	098268288742	1	29	1,338.00
	LF25AUB-DU-CEF-Z3	88009127	1 1/2"	098268288773	1	11	1,878.00

Direct Operated Water Pressure Reducing Valves

Series 2300

2300	0681040	3	098268086850	1	108	31,178.46
2300	0681060	4	098268086867	1	198	44,509.33



2300

High Performance and High Capacity

Series LF127W - Max Pressure 175psi

Pressure Range 25-100psi; Max. Pressure 175psi.

LEAD FREE*	LF127W-206	0009904	3	Bronze	098268430592	1	39	\$ 13,375.78
	LFF127W-206	0009905	3	Iron	098268430608	1	47	14,649.72
	LFF127W-206	0009906	4	Iron	098268430615	1	81	17,830.63

*Model N223B - 3" size can be used as an alternative to 127W. †Max. pressure 175psi.

Series LF223

Without Strainer - Threaded Female Connections

LEAD FREE*	LF223	0298500	1/2	Bronze	098268349375	6	23	1,020.39
	LF223	0298514	3/4	Bronze	098268349511	6	32	1,039.35
	LF223	0298533	1	Bronze	098268349702	6	45	1,610.75
	LF223	0298553	1 1/4	Bronze	098268349917	6	59	2,876.17
	LF223	0298568	1 1/2	Bronze	098268350401	1	20	4,337.35
	LF223	0298585	2	Bronze	098268350623	1	33	6,445.52
	LF223	0298601	2 1/2	Bronze	098268350784	1	76	6,978.20
	LFN223-B-M2	0298602	2 1/2	Bronze	098268350791	1	76	7,937.92
	LFN223-B-M1	0298615	3	Bronze	098268350944	1	70	9,226.72
	LFN223F M2 (flanged)	0298620	3	Iron	098268350999	1	83	8,547.90
LEAD FREE*	LFN223FM2-S (flanged)	0298621	3	Iron	098268351002	1	125	12,231.75

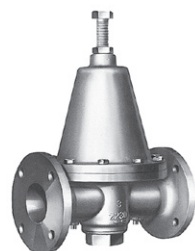
With Bronze Strainer

LEAD FREE*	LF223-S	0298510	1/2	Bronze	098268349474	6	27	1,174.96
	LF223-S	0298524	3/4	Bronze	098268349610	6	34	1,251.90
	LF223-S	0298546	1	Bronze	098268349832	1	9	1,733.80
	LF223-S	0298561	1 1/4	Bronze	098268350272	1	11	3,306.50
	LF223-S	0298574	1 1/2	Bronze	098268350463	1	20	4,987.70
	LF223-S	0298594	2	Bronze	098268350715	1	34	7,411.64

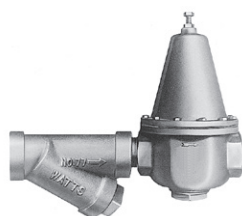
†Max. pressure 175psi.



2300



N223F-M2



223S

SERIES 223, 223S, N223B:

Options

- B** - Built-in bypass feature
- HP** - High pressure range 75 - 125psi
- LP** - Low pressure range 10 - 35psi
- Z3** - Sealed spring cage and stainless steel corrosion resistant adjusting & cage screws for accessible outdoor or pit installations

*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.

Water Pressure Reducing Valves

SERIES N45B:

Standard Features

Corrosion-resistant adjusting screw and sealed cage for waterworks pit installations



N45BU



N45BDU

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Bypass – Max. inlet 400psi

Series LFN45B

Threaded Female Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN45BM1	0009470	1/2	098268332308	12	24	\$ 373.21
	LFN45BM1	0009477	3/4	098268332391	12	24	410.29
	LFN45BM1	0009489	1	098268332575	12	32	550.65
	LFN45B	0009503	1 1/4	098268332728	1	7	1,258.04
	LFN45B	0009514	1 1/2	098268332827	1	8	1,930.77
	LFN45B	0009523	2	098268332926	1	9	2,800.32

Threaded Female Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN45BM1-U	0009471	1/2	098268332315	12	24	310.94
	LFN45BM1-U	0009478	3/4	098268332407	12	24	441.62
	LFN45BM1-U	0009490	1	098268332582	12	33	586.32
	LFN45BU	0009504	1 1/4	098268332735	1	7	1,475.50
	LFN45BU	0009516	1 1/2	098268332858	1	8	2,374.77
	LFN45BU	0009526	2	098268332940	1	9	3,047.72

Solder Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN45BM1-U-S	0009473	1/2	098268332339	12	2	181.28
	LFN45BM1-U-S	0009480	3/4	098268332438	12	24	254.47
	LFN45BM1-U-S	0009492	1	098268332605	12	33	586.32
	LFN45BU-S	0009505	1 1/4	098268332742	1	7	1,475.50
	LFN45BU-S	0009517	1 1/2	098268332872	1	7	2,294.02

Double Union/Threaded Female Union Inlet x Threaded Female Union Outlet

LEAD FREE*	LFN45BM1-DU	0009472	1/2	098268332322	12	31	411.27
	LFN45BM1-DU	0009479	3/4	098268332414	12	27	264.48
	LFN45BM1-DU	0009491	1	098268332599	6	35	586.32
	LFN45BDU	0009512	1 1/4	098268332803	1	8	1,317.39
	LFN45BDU	0009520	1 1/2	098268527605	1	9	2,374.67
	LFN45BDU	0009530	2	098268333015	1	10	2,721.17

Double Union/Solder Union Inlet x Solder Union Outlet

LEAD FREE*	LFN45BM1-DU-S	0009474	1/2	098268332346	12	2	443.86
	LFN45BM1-DU-S	0009481	3/4	098268332469	12	30	264.48
	LFN45BM1-DU-S	0009493	1	098268332612	6	35	521.62
	LFN45BDU-S	0009801	1 1/4	098268428612	1	8	1,506.03
	LFN45BDU-S	0009800	1 1/2	098268428605	1	9	2,423.90
	LFN45BDU-S	0009533	2	098268333046	1	11	2,022.71

Double Union PEX Union Inlet x PEX Union Outlet

LEAD FREE*	LFN45BM1-DU-PEXxPEX	0009485	3/4	098268332520	12	2	502.77
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Series LFN45 - Max Pressure 400psi w/Bypass

Press Union Inlet x Press Union Outlet

LEAD FREE*	LFN45BM1-DU-PR	88006876	1/2"	098268178258	6	22	\$317.50
	LFN45BM1-DU-PR	88006880	3/4"	098268178625	6	19	327.00
	LFN45BM1-DU-PR	88006878	1"	098268178272	6	29	408.00
	LFN45BM1-DU-PR	88006879	1 1/4"	098268177701	1	29	918.50
	LFN45BM1-DU-PR	88006881	1 1/2"	098268178302	1	11	1,419.00
	LFN45BM1-DU-PR	88006882	2"	098268178319	1	16	1,928.00

CEF (F1960) Union Inlet x CEF (F1960) Union Outlet

LEAD FREE*	LFN45BM1-DU-CEF	88009128	1/2"	098268288780	6	22	307.50
	LFN45BM1-DU-CEF	88009129	3/4"	098268288797	6	19	320.00
	LFN45BM1-DU-CEF	88009130	1"	098268288803	6	29	395.00
	LFN45BM1-DU-CEF	88009131	1 1/4"	098268288834	1	29	849.00
	LFN45BM1-DU-CEF	88009132	1 1/2"	098268288889	1	11	1,256.00

*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.

Water Pressure Reducing Valves

SERIES N55:
Standard Features

Corrosion-resistant adjusting screw and sealed cage for waterworks pit installations

Options

G – 1/4" Gauge port tapped and plugged.

GG – 1/2" Gauge port and Gauge (160psi)

LP – Low Pressure range (10–35psi, set pressure 30psi) up to 1" only



N55BDU

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Series LFN55B – Bypass
Threaded Female Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN55BM1	0009538	1/2	098268333084	12	26	\$ 412.81
	LFN55BM1	0009588	3/4	098268333688	12	26	451.88
	LFN55BM1	0009638	1	098268334265	12	34	319.16
	LFN55B	0009673	1 1/4	098268334630	1	9	131.70
	LFN55B	0009682	1 1/2	098268334685	1	7	2,065.46
	LFN55B	0009690	2	098268334739	1	11	2,840.12

Threaded Female Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN55M1-BU	0009539	1/2	098268333091	12	25	274.28
	LFN55BM1-U	0009589	3/4	098268333701	12	26	461.20
	LFN55BM1-U	0009639	1	098268334272	12	34	524.36
	LFN55BU	0009674	1 1/4	098268334647	4	9	2,156.12
	LFN55BU	0009683	1 1/2	098268334692	1	10	2,792.16
	LFN55BU	0009691	2	098268334746	1	11	2,585.32

Solder Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN55BM1-US	0009540	1/2	098268333107	12	24	394.35
	LFN55BM1-US	0009590	3/4	098268333718	12	26	422.91
	LFN55BM1-US	0009640	1	098268334289	12	34	553.84
	LFN55BU-S	0009675	1 1/4	098268334654	1	7	1,347.40
	LFN55BU-S	0009684	1 1/2	098268334708	1	8	2,136.84
	LFN55BU-S	0009692	2	098268334753	1	10	2,788.84

Double Union/Threaded Female Inlet x Threaded Female Outlet

LEAD FREE*	LFN55BM1-DU	0009536	1/2	098268333060	12	33	432.50
	LFN55BM1-DU	0009585	3/4	098268333633	12	29	336.30
	LFN55BM1-DU	0009635	1	098268334234	12	37	616.58
	LFN55BDU	0009671	1 1/4	098268334616	1	10	1,373.20
	LFN55BDU	0009680	1 1/2	098268334661	1	11	1,371.12
	LFN55BDU	0009688	2	098268334715	1	13	3,056.74

Double Union/Solder Union Inlet x Solder Union Outlet

LEAD FREE*	LFN55BM1-DU-S	0009537	1/2	098268333077	12	32	219.89
	LFN55BM1-DU-S	0009586	3/4	098268333640	12	32	332.13
	LFN55BM1-DU-S	0009636	1	098268334241	12	37	400.93
	LFN55BDU-S	0009672	1 1/4	098268334623	1	10	1,457.87
	LFN55BDU-S	0009681	1 1/2	098268334678	1	11	2,323.84
	LFN55BDU-S	0009689	2	098268334722	1	13	3,056.74

Double Union PEX Union Inlet x PEX Union Outlet

LEAD FREE*	LFN55BM1-DU-PEX	0009587	3/4	098268333657	12	26	380.01
	LFN55BM1-DU-PEX	0009637	1	098268334258	12	3	631.39

Press Union Inlet x Press Union Outlet

LEAD FREE*	LFN55BM1-DU-PR	88006883	3/4"	098268178364	6	24	\$326.00
	LFN55BM1-DU-PR	88006884	1"	098268178395	6	41	\$403.50

CEF (F1960) Union Inlet x CEF (F1960) Union Outlet

LEAD FREE*	LFN55BM1-DU-CEF	88009133	3/4"	098268288896	6	24	\$322.50
	LFN55BM1-DU-CEF	88009134	1"	098268288926	6	41	\$403.50

Series LFN55BM1-DU-XL
Double Union/Threaded Female Inlet x Threaded Female Outlet

LEAD FREE*	LFN55BM1-DU-XL	0709585	3/4"	098268245905	6	24	\$354.50
	LFN55BM1-DU-XL	0709635	1"	098268248487	6	41	\$428.00

Double Union/Solder Union Inlet x Solder Union Outlet

LEAD FREE*	LFN55BM1-DU-S-XL	0709586	3/4"	098268289329	6	24	\$354.50
	LFN55BM1-DU-S-XL	0709636	1"	098268289336	6	41	\$428.00

*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.

Water Pressure Reducing Valves

How To Order Jumper Kits

Example: 3/4" JK P-345 S

Size: _____
 1/2", 3/4", 1", 1 1/4", 1 1/2", 2"

Jumper Kit Designation: _____

Nipple Type: _____
 B = Brass P = Plastic

Fits Valve Model: _____
 25 = 25AUB-Z3 345 = N45, N55 (1/2" - 1") 55 = N45, N55 (1 1/4" - 2")

Connection: _____
 M = Male brass solder S = Female copper solder

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Jumper Kits

Complete Kits With Plastic Nipple

Female x Female Copper Sweat Tailpiece

JK-P-25 S	0006944	1 1/4	098268554175	6	19	CF**
JK-P-55 S	0007721	1 1/4	098268200133	6	19	CF**

Female Copper Sweat x Male Brass Sweat Tailpiece

JK-P-345-FM S	0006943	1	098268554168	12	12	101.92
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Jumper Kits Include:

Jumper Nipple, strainer screen, 2 fiber washers, 2 union nuts and tailpieces as described above.

Jumper Kits are the correct lay length for the water pressure reducing valves.

When removing Jumper Nipple and inserting the water pressure reducing valve, two O-rings (ordered separately) are required.



Jumper Kit

Water Pressure Reducing Valves



26A



263A 3-way

Model	Ordering Code	Size (in.)	Pressure Range (psi)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series LFN250/LFN250B – Max. Pressure 250psi

Iron Body Water Pressure Regulators

LEAD FREE*	LFN250B	0121241	1/2	25-75	098268580501	12	44	\$ 315.46
	LFN250B	0121243	3/4	25-75	098268581348	6	22	444.85
	LFN250	0121242	3/4	25-75	098268581331	6	22	331.24

Suffix B - bypass feature

Series 26A/LF26A

Standard Capacity – Water, No. 2 Fuel Oil – Max. initial pressure 300psi

Pressure range: "A" 1-25, "B" 3-50†, "C" 10-125, "D" 50-175psi

LEAD FREE*	LF26A	0009810	1/4	1-25	098268428674	25	25	344.25
	LF26A 1-25	0009814	3/8	1-25	098268428711	25	25	369.11
	LF26A 1-25	0009818	1/2	1-25	098268428759	12	14	477.93
	LF26A 3-50	0009811	1/4	3-50	098268428681	25	25	344.34
	LF26A 3-50	0009815	3/8	3-50	098268428728	25	25	369.11
	LF26A 3-50	0009819	1/2	3-50	098268428766	12	14	479.63
	LF26A 10-125	0009812	1/4	10-125	098268428698	25	25	344.25
	LF26A 10-125	0009816	3/8	10-125	098268428735	25	25	321.29
	LF26A 10-125	0009820	1/2	10-125	098268428773	12	14	479.68
	LF26A 50-175	0009817	3/8	50-175	098268428742	25	25	320.53

Series 263A/LF263A

Compact Water Pressure Regulators

LEAD FREE*	LF263A 3-50	0009821	1/4	3-50	098268428780	25	25	369.11
	LF263A 3-50	0009827	3/8	3-50	098268428841	25	25	369.11
	LF263A 3-50	0009835	1/2	3-50	098268428926	12	14	527.42
	LF263A 10-125	0009823	1/4	10-125	098268428803	25	25	345.10
	LF263A 10-125	0009828	3/8	10-125	098268428858	25	25	344.85
	LF263A 10-125	0009836	1/2	10-125	098268428933	12	14	527.42
	LF263A 1-25	0009826	3/8	1-25	098268428834	25	25	345.10
	LF263A 1-25	0009834	1/2	1-25	098268428919	12	14	493.46
	LF263A 50-175	0009837	1/2	50-175	098268428940	12	14	527.42
	LF263AP 20-175	0009898	1/2	20-175	098268430530	12	15	527.42

Compact Water Pressure Regulator – Stainless Steel Body

"A" 1-25, "B" 3-50, "C" 10-125, "D" 50-175, "E" 100-300psi

LEAD FREE*	SS263AP-M1 "A"	0335115	1/2	1-25	098268081046	12	25	2,020.43
	SS263AP-M1 "B"	0335077	1/2	3-50	098268197617	12	25	2,020.43
	SS263AP-M1 "C"	0335078	1/2	10-125	098268197624	12	25	2,020.43
	SS263AP-M1 "D"	0335079	1/2	20-175	098268197631	12	25	2,020.43
	SS263AP-M1 "E"	0335080	1/2	100-300	098268197648	12	25	2,020.43

*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.

Water Pressure Reducing Valves

Model	Ordering Code	Size (in.)	Pressure Range (psi)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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High Performance Low Pressure Water Regulators

Series LF123LP

Max. Pressure 200psi; Factory Set at 30psi

LEAD FREE*	LF123-LP	0121224	1/2	10-30	098268580235	12	23	\$ 747.96
	LF123-LP	0121225	3/4	10-30	098268580242	6	19	863.79



123LP

Water Pressure Fill Valves

Series LFH560

Max. Pressure 150psi; Factory Preset to 40psi

LEAD FREE*	LFH560	0121264	3/4 HT	10-60	098268582079	24	22	297.90
	LFH560-G	0121265	3/4 HT	10-60	098268582086	24	23	396.88
	LFH560-G	0121265	3/4 HT	10-60	098268582086	24	23	396.88



H560G

Compact Water Pressure Regulators

Series LF560

Max Pressure 300psi

LEAD FREE*	LF560 0-60	0121250	1/8	0-60	098268581508	50	45	369.57
	LF560-G 0-60	0121253	1/8	0-60	098268581553	24	24	261.58
	LF560 0-60	0121257	1/4	0-60	098268581591	50	28	261.58
	LF560-G 0-60	0121256	1/4	0-60	098268581584	24	19	426.88

0-25 and 0-125psi pressure ranges also available. Consult factory for ordering codes.

Ordering Code reflects 0-60 setting.



215

Precision High Capacity Brass Pressure Regulators

Series LF215

Max Pressure 300psi – Water, No. 2 Fuel Oil

LEAD FREE*	LF215M1 0-50	0009840	1/4	0-50	098268428971	6	14	907.26
	LF215M1 0-50	0009842	3/8	0-50	098268428995	6	14	939.77

0-8 and 0-20psi pressure ranges also available. Consult factory for ordering codes.

Compact Plastic Pressure Fluid Regulator

Series P60M5

For general purpose, OEM and irrigation applications – Max. inlet 300psi

Pressure range: "A" 0-25,"B" 0-60, "C" 0-125†psi

LEAD FREE*	P60M5 †	0363003	1/4		098268243918	50	8.5	181.52
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† Indicates ordering code numbers for the pressure range shown with (†).



P60M5

Steam Pressure Regulators



152A

Model	Ordering Code	Size (in.)	Pressure Range (psi)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 152A

Max. Pressure 200psi – Stainless Steel Disc, Seat and Strainer –

For Steam or Liquid Service – Iron Body

152A 3-15	†0830886	1/2	3-15	098268095692	4	49	\$ 1,491.48
152A 10-50	†0830910	1/2	10-50	098268095784	4	47	1,491.48
152A 30-140	†0830905	1/2	30-140	098268095760	4	48	1,491.48
152A 3-15	†0830918	3/4	3-15	098268095821	4	47	1,795.75
152A 10-50	†0830920	3/4	10-50	098268095845	4	48	1,795.75
152A 30-140	†0830928	3/4	30-140	098268095869	4	44	1,795.75
152A 3-15	†0830946	1	3-15	098268095968	1	20	2,348.46
152A 10-30	†0830945	1	10-30	098268095951	1	20	2,348.46
152A 30-140	†0830950	1	30-140	098268095999	1	21	2,348.46
152A 3-15	†0830957	1 1/4	3-15	098268096026	1	20	3,238.35
152A 10-30	†0830960	1 1/4	10-30	098268096040	1	20	3,238.35
152A 30-140	†0830965	1 1/4	30-140	098268096057	1	20	3,238.35
152A 5-40	†0830985	1 1/2	5-40	098268096064	1	40	3,635.40
152A 30-100	†0830988	1 1/2	30-100	098268096071	1	41	3,635.40
152A 5-40	†0831010	2	5-40	098268096088	1	41	5,277.54
152A 30-100	†0831015	2	30-100	098268096118	1	40	5,277.54

Use Model 152AT for extra tight seating in liquid service. Available in these sizes. List Price 10% extra

Series 152SS

Stainless Steel Body – 152SS (Up to 300psi @ 420°F),

152SST (300psi @ 300°F – 200psi @ 400°F)

152SS 3-15	†0842076	1/2	3-15	098268234817	1	13	11,500.82
152SS 10-50	†0842072	1/2	10-50	098268103090	4	11	11,500.82
152SS 30-140	†0842073	1/2	30-140	098268213263	4	55	11,500.82
152SS 3-15	†0842087	3/4	3-15	098268234824	1	13	12,711.51
152SS 10-50	†0842086	3/4	10-50	098268103137	1	13	12,711.51
152SS 30-140	†0842088	3/4	30-140	098268234831	4	54	12,711.51
152SS 3-15	†0842107	1	3-15	098268234848	1	13	13,314.54
152SS 10-50	†0842106	1	10-50	098268103205	1	13	13,314.54
152SS 30-140	†0842108	1	30-140	098268307559	1	14	13,314.54

Use Model 152SST for extra tight seating in liquid service. Available in these sizes. List Price 10% extra

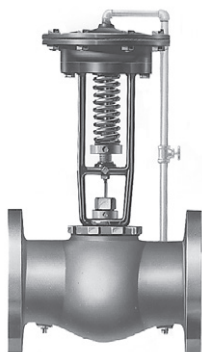
Series 252A

Max. Pressure 300psi – Bronze Body

252A 3-15	†0839720	1/2	3-15	098268102758	4	48	2,154.90
252A 10-50	†0839721	1/2	10-50	098268102765	4	49	2,154.90
252A 30-140	†0839740	1/2	30-140	098268102802	4	50	2,154.90
252A 3-15	†0839828	3/4	3-15	098268102895	4	48	2,559.96
252A 10-50	†0839831	3/4	10-50	098268102925	4	49	2,559.96
252A 30-140	†0839827	3/4	30-140	098268102888	4	51	2,559.96
252A 3-15	†0839982	1	3-15	098268199178	1	21	3,371.91
252A 10-50	†0839981	1	10-50	098268103052	1	21	3,371.91
252A 30-140	†0840000	1	30-140	098268103069	1	22	3,371.91

Use Model 252AT for extra tight seating in liquid service. List Price 10% extra.

Steam Pressure Regulators



F127SS

Model	Ordering Code	Size (in.)	Body	UPC	Carton Qty	Weight Per Carton (lb)	List Price (each)
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High Capacity Diaphragm Operated Steam Pressure Regulators

Series 127

Threaded Connections

127SS-206	0826229	1/2	Bronze	098268094589	1	22	\$ 6,079.44
127SS-206	0826543	3/4	Bronze	098268094633	1	22	6,829.63
127SS-206	0826861	1	Bronze	098268094688	1	23	7,064.98
127SS-208	0827187	1 1/4	Bronze	098268094763	1	28	7,506.28
127SS-208	0827314	1 1/2	Bronze	098268094817	1	30	9,205.92
127SS-208	0827334	2	Bronze	098268094879	1	32	10,514.81
127SS-208	0828250	2 1/2	Bronze	098268094923	1	36	13,178.40
127SS-208	0828290	3	Bronze	098268095012	1	40	16,877.51

Series F127

Flange Connections

F127SS-208	0828292	3	Iron	098268095029	1	51	18,486.30
F127SS-208	0828330	4	Iron	098268095098	1	83	20,739.02

Standardly furnished with stainless steel valve disc.

For reduced pressure below 10psi, prices subject to \$85.85 list extra, whenever special extra large diaphragm is required.

When ordering Series 127 and F127, be sure to specify initial pressure and reduced pressure setting or range required.

Automatic Control Valves

Model	Size† (in.)	Qty Per Carton	Estimated Weight Per Carton (lb)	Threaded List Price	Iron Body 150#FLG. List Price	Iron Body 300#FLG. List Price
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Automatic Control Valve Features – Classic Series

ACV110-10 Globe / 1110-10 Angle

Float Control - Modulating (Constant Level)

110-10/1110-10	1 1/4"	1	25		\$3,539.63	
110-10/1110-10	1 1/2"	1	25		3,539.63	
110-10/1110-10	2"	1	25		3,576.85	
110-10/1110-10	2 1/2"	1	60		3,798.33	
110-10/1110-10	3"	1	60		4,501.79	
110-10/1110-10	4"	1	100		6,360.94	
110-10/1110-10	6"	1	195		9,727.51	
110-10/1110-10	8"	1	415		13,503.49	

Brass Isolation Cocks for valves 1 1/4" - 3" ... add \$232.00

ACV110-14 Globe / 1110-14 Angle On/Off (open/closed)

LFF110-14 or LFM110-14 Globe / LFF1110-14 or LFM1110-14 Angle

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

110-14/1110-14	1 1/4"	1	30		\$4,408.72	
110-14/1110-14	1 1/2"	1	30		4,408.72	
110-14/1110-14	2"	1	30		4,408.72	
110-14/1110-14	2 1/2"	1	65		4,725.10	
110-14/1110-14	3"	1	65		5,793.32	
110-14/1110-14	4"	1	115		6,662.41	
110-14/1110-14	6"	1	215		10,486.80	
110-14/1110-14	8"	1	430		16,081.00	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	1 1/4"	1	40		5,102.52	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	1 1/2"	1	40		5,102.52	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	2"	1	40		5,102.52	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	2 1/2"	1	80		5,466.90	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	3"	1	80		6,704.07	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	4"	1	130		7,709.60	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	6"	1	230		12,135.66	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	8"	1	450		18,611.95	

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

Brass Isolation Cocks for valves 1 1/4" - 3" ... add \$232.00

Additional Rods: Brass 12" ... add \$38.50 each; Stn. Stl. 12" ... add \$64.00 each. Note: Specify if valve mounted pilot is required.

Specify discharge: horizontal or vertical.

Additional Rods: LF Series Stainless Steel 12" ... add \$64.00 each.

Option: LF Series Stainless Steel Isolation Cocks for valves 1 1/4" - 3" ... add \$404.00.

Standard Production Valves:

Globe pattern 1 1/4" - 24",

Angle pattern 1 1/4" - 12",

Ductile Iron body and cover with NSF Approved heat fusion bonded epoxy coated 100% (inside & 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. 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.

Automatic Control Valves



ACV113-12 Globe / 1113-12 Angle

LFF113-12 or LFM113-12 Globe / LFF1113-12 or LFM1113-12 Angle

Solenoid On/Off (open/closed) sizes: 1 1/4" - 4"

Model	Size (in.)	Qty Per Carton	Estimated Weight Per Carton (lb)	Threaded List Price	Iron Body 150#FLG. List Price	Iron Body 300#FLG. List Price
113-12/1113-12	1 1/4"	1	30			\$3,093.00
113-12/1113-12	1 1/2"	1	30			3,093.00
113-12/1113-12	2"	1	30			3,093.00
113-12/1113-12	2 1/2"	1	65			3,965.82
113-12/1113-12	3"	1	65			3,965.82
113-12/1113-12	4"	1	110			6,595.42
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	1 1/4"	1	40			3,578.36
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	1 1/2"	1	40			3,578.36
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	2"	1	40			3,578.36
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	2 1/2"	1	80			4,589.81
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	3"	1	80			4,589.81
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	4"	1	130			7,633.68

Brass Isolation Cocks for valves 1 1/4" - 3" ...add \$232.00. Brass Isolation cocks standard 4" ..

Option: LF Series Stainless Steel Isolation Cocks for valves 1 1/4" - 3" ... add \$404.00.

Note: Manual Operator Standard, specify voltage, specify energize to open or close main valve.

ACV113-6RFP Globe / 1113-6RFP Angle

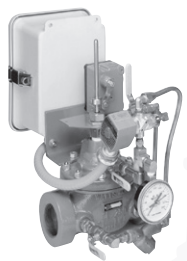
Flood Prevention Solenoid On/Off valve

Available in sizes 1 1/4" - 10". Price includes Classic Series Basic Valve with anti-scale trim (Xylan coated seat and stem), Single

Limit Switch, JB113 junction box and FS99 flow sensor. 110-120 VAC - Power to Solenoid closes valve.

113-6RFP/1113-6RFP	1 1/4"	1	55			\$14,971.83
113-6RFP/1113-6RFP	1 1/2"	1	55			14,971.83
113-6RFP/1113-6RFP	2"	1	60			15,353.31
113-6RFP/1113-6RFP	2 1/2"	1	90			17,083.07
113-6RFP/1113-6RFP	3"	1	90			17,441.37
113-6RFP/1113-6RFP	4"	1	140			18,518.91
113-6RFP/1113-6RFP	6"	1	240			21,736.57
113-6RFP/1113-6RFP	8"	1	460			22,168.33

Brass Isolation Cocks for valves 1 1/4" - 3" ...add \$232.00. Isolation cocks standard 4" - 10".

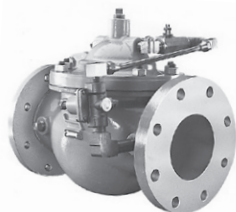


*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Automatic Control Valves

AUTOMATIC CONTROL VALVE FEATURES – CLASSIC “A” SERIES

Standard Production Valves: Globe pattern 1-1/4" – 24", Angle pattern 1-1/4" – 12", Cast Iron body and cover with NSF Approved heat fusion bonded epoxy coated 100% (inside & out), Exclusive "Quad Seal" seat disc for positive, drip-tight closure, Long life non-edged seat*, FDA Approved Buna-N diaphragm, Top and bottom guided stem. Consult factory for specifications.



Standard Production Valves:

Globe pattern 1-1/4" – 24",

Angle pattern 1-1/4" – 12",

Ductile Iron body and cover with NSF Approved heat fusion bonded epoxy coated 100% (inside & 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. Consult factory for specifications and ordering codes.

Model	Size† (in.)	Qty Per Carton	Estimated Weight Per Carton (lb)	List Price (Each)
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Pressure Reducing With Opening Speed Control

PV10M/T THD	1 1/4"	1	30	\$4,343.58
PV10M/T THD	1 1/2"	1	30	4,343.58
PV10M/T THD	2"	1	30	4,343.58
PV10M/T THD	2 1/2"	1	60	5,957.11
PV10M/T THD	3"	1	60	5,957.11
PV10M/T 125#	2"	1	30	4,525.96
PV10M/T 125#	2 1/2"	1	60	6,029.66
PV10M/T 125#	3"	1	60	6,029.66
PV10M/T 125#	4"	1	150	8,556.91
PV10M/T 125#	6"	1	290	14,084.11
PV10M/T 125#	8"	1	495	24,704.89
PV10M/T 250#	2"	1	30	5,171.74
PV10M/T 250#	2 1/2"	1	60	7,004.84
PV10M/T 250#	3"	1	60	7,004.84
PV10M/T 250#	4"	1	150	9,319.94
PV10M/T 250#	6"	1	290	15,677.14
PV10M/T 250#	8"	1	495	27,637.86

Pressure Reducing With Opening Speed Control & Low Flow Bypass

PV10M/T-06 THD	1 1/4"	1	38	\$5,404.38
PV10M/T-06 THD	1 1/2"	1	38	5,404.38
PV10M/T-06 THD	2"	1	59	5,246.18
PV10M/T-06 THD	2 1/2"	1	75	6,712.66
PV10M/T-06 THD	3"	1	75	5,798.92
PV10M/T-06 125#	2"	1	38	5,287.14
PV10M/T-06 125#	2 1/2"	1	75	7,047.65
PV10M/T-06 125#	3"	1	75	7,047.65
PV10M/T-06 125#	4"	1	165	9,563.71
PV10M/T-06 125#	6"	1	305	15,814.85
PV10M/T-06 250#	2"	1	38	6,619.59
PV10M/T-06 250#	2 1/2"	1	75	8,009.78
PV10M/T-06 250#	3"	1	75	8,009.78
PV10M/T-06 250#	4"	1	165	10,352.80
PV10M/T-06 250#	6"	1	305	17,119.42

Pressure Relief, Pressure Sustaining or Backpressure Control

PV20M/T THD	1 1/4"	1	30	\$5,743.08
PV20M/T THD	1 1/2"	1	30	5,743.08
PV20M/T THD	2"	1	30	7,094.15
PV20M/T THD	2 1/2"	1	60	7,094.15
PV20M/T THD	3"	1	60	6,568.07
PV20M/T 125#	2"	1	30	5,614.66
PV20M/T 125#	2 1/2"	1	60	7,259.81
PV20M/T 125#	3"	1	60	7,259.81
PV20M/T 125#	4"	1	150	10,453.30
PV20M/T 125#	6"	1	290	15,866.98
PV20M/T 125#	8"	1	500	27,866.76
PV20M/T 250#	2"	1	30	6,087.37
PV20M/T 250#	2 1/2"	1	60	8,460.18
PV20M/T 250#	3"	1	60	8,460.18
PV20M/T 250#	4"	1	150	11,497.58
PV20M/T 250#	6"	1	290	17,718.69
PV20M/T 250#	8"	1	500	30,866.70

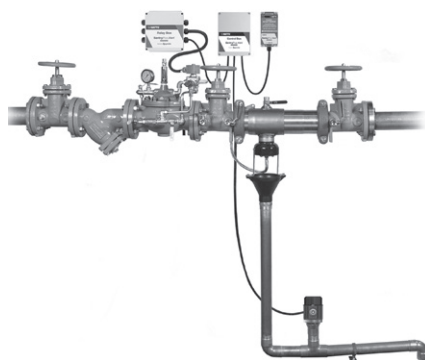
Notes: 10" thru 16" sizes also available – consult factory.

Grooved end available – consult factory.

Cast iron valve bodies fused epoxy coated (inside & out) / Full 316 stainless steel seat).

Available in Globe or Angle pattern. Pressure range 20-175 psig.

Automatic Control Valves



SentryPlus Alert®

Flood Protection/Detection System
Canadian Pricing for
PVS-7000, LFF113FP ACV, and
Backflow Systems

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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PVS-7000 Flood Protection System w/957 Stainless Steel Backflow, LFF113FP ACV & SentryPlus Alert® Technology

PVS-7000 Series w/ 957-NRS

PVS-7110	0113110	2 1/2	Multiple	098268157444	1	193	\$ 23,628.99
PVS-7110	0113111	3	Multiple	098268157673	1	243	25,284.11
PVS-7110	0113112	4	Multiple	098268158243	1	354	28,714.90
PVS-7110	0113113	6	Multiple	098268158304	1	618	36,217.34
PVS-7110	0113114	8	Multiple	098268158441	1	1113	47,870.13
PVS-7110	0113115	10	Multiple	098268158496	1	1833	54,601.47

PVS-7000 Series w/ 957-OSY

PVS-7120	0113116	2 1/2	Multiple	098268158502	1	193	24,801.32
PVS-7120	0113117	3	Multiple	098268158564	1	243	25,990.97
PVS-7120	0113118	4	Multiple	098268158571	1	354	28,450.31
PVS-7120	0113119	6	Multiple	098268158588	1	618	40,835.84
PVS-7120	0113120	8	Multiple	098268158625	1	1113	54,239.05
PVS-7120	0113121	10	Multiple	098268158632	1	1833	55,915.86

PVS-7000 Flood Protection System w/LF909 Backflow, LFF113FP ACV & SentryPlus Alert® Technology

PVS-7000 Series w/ LF909-NRS

PVS-7210	0113148	2 1/2	Multiple	098268159264	1	263	\$ 30,791.15
PVS-7210	0113149	3	Multiple	098268159295	1	325	32,934.83
PVS-7210	0113150	4	Multiple	098268159325	1	660	39,856.74
PVS-7210	0113151	6	Multiple	098268159349	1	1082	50,073.87

PVS-7000 Series w/ LF909M1-NRS

PVS-7210	0113152	8	Multiple	098268159356	1	2106	69,640.73
PVS-7210	0113153	10	Multiple	098268159370	1	3170	85,926.23

PVS-7000 Series w/ LF909-OSY

PVS-7120	0113154	2 1/2	Multiple	098268159387	1	263	31,644.69
PVS-7120	0113155	3	Multiple	098268159394	1	325	33,914.27
PVS-7120	0113156	4	Multiple	098268159523	1	660	41,072.96
PVS-7120	0113157	6	Multiple	098268159592	1	1082	51,846.80

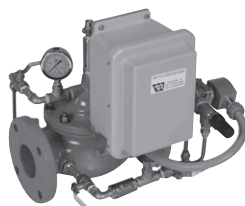
PVS-7000 Series w/ LF909M1-OSY

PVS-7120	0113158	8	Multiple	098268159677	1	2106	72,603.30
PVS-7120	0113159	10	Multiple	098268159684	1	3170	89,846.30

*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



LFF113FP ACV Flood Protection System with SentryPlus Alert® Technology

CLASSIC ACV - w/Threaded Connection

LFF113FP THD	8800-11	1 1/4	Ductile Iron	098268143850	1	35	\$ 17,434.90
LFF113FP THD	8800-12	1 1/2	Ductile Iron	098268146325	1	35	17,434.90
LFF113FP THD	8800-13	2	Ductile Iron	098268146769	1	50.25	18,026.93

CLASSIC ACV - 150# Flange

LFF113FP 150	8800-14	2	Ductile Iron	098268148589	1	50.25	18,063.42
LFF113FP 150	8800-15	2 1/2	Ductile Iron	098268149180	1	65	18,088.14
LFF113FP 150	8800-16	3	Ductile Iron	098268151800	1	92	18,477.72
LFF113FP 150	8800-17	4	Ductile Iron	098268151817	1	125	23,042.43
LFF113FP 150	8800-18	6	Ductile Iron	098268152050	1	255	21,774.50
LFF113FP 150	8800-19	8	Ductile Iron	098268152067	1	1000	25,565.62

MUSTANG ACV- w/Threaded Connection

LFM113FP, THD	8800-01	1 1/4	Ductile Iron	098268167993	1	58.31	15,745.91
LFM113FP THD	8800-02	1 1/2	Ductile Iron	098268168006	1	58.31	15,742.38
LFM113FP THD	8800-03	2	Ductile Iron	098268168143	1	57.05	15,291.58

MUSTANG ACV - 150# Flange

LFM113FP 150	8800-04	2	Ductile Iron	098268168174	1	63.19	15,359.85
LFM113FP	8800-05	2 1/2	Ductile Iron	098268168297	1	103.6	15,655.28
LFM113FP	8800-06	3	Ductile Iron	098268168303	1	114.63	16,203.76
LFM113FP	8800-07	4	Ductile Iron	098268168549	1	214.45	18,265.86
LFM113FP	8800-08	6	Ductile Iron	098268168556	1	325	20,336.21
LFM113FP	8800-09	8	Ductile Iron	098268189773	1	621.67	24,374.49
LFM113FP 150	8800-10		Ductile Iron	098268143799	1	1000	27,487.66

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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SentryPlus Alert® Upgrade kits for existing RPZ Backflow installations and LFF113FP ACV

SentryPlus Alert® Upgrade Kit for Existing RPZ Backflow Installation: Control Box + Cellular Gateway + Flood Sensor + 2" Tee + 6' 4-conductor electrical cable

FP-RFK-BF-ACV	0113209	Plastic	098268229868	1	10	\$ 3,412.26
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SentryPlus Alert® Relay Box for Existing Watts LFF113FP ACV Relay Box with Mounting Bracket

FP-RFK-ACV-RELAY	0113210	Plastic	098268229875	1	10	816.59
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*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.



740

High Capacity Water Pressure Relief Valves

Series 740

For Hot Water Space Heating Boiler – ASME RATED – Female inlet NPTF

For Low Pressure Hot Water Heating Boilers – Iron Body – 30psi setting

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
740	0382330	3/4	098268018844	12	20	\$ 209.52
740	0382540	1	098268019087	6	19	434.41
740	0383015	1 1/4	098268019209	6	32	661.17
740	0383500	1 1/2	098268019407	6	40	940.51
740	0384010	2	098268019629	1	16	1,376.75

Also available in 5psi increments 30 – 75psi, add 10% to list price. Contact factory for ordering codes.

ASME Rated – Water Pressure Relief Valves – For Hot Water Supply Boilers

Series 374 and Series 174A†

For Hot Water Supply Boilers – Bronze body –

Female inlet NPTF – 30psi setting



174A

374A	0358553	3/4	098268018042	25	28	\$ 133.67
174A	0274431	3/4	098268736816	25	28	209.52
174A	0274840	1	098268736984	12	23	399.06
174A	0275584	1 1/4	098268737226	6	28	672.95
174A	0276255	1 1/2	098268737462	6	47	925.09
174A	0278010	2	098268014174	1	14	1,394.89

Also available in 5psi increments 30-150psi, add 10% to list price. Contact factory for ordering codes.

† Selected pressure set 174A are available in LeadFree*. Please contact customer service for list price.

740, 374A, 174A Steam Discharge Ratings

Model	Size	30 BTU/Hr.	125 BTU/Hr.	150 BTU/Hr.	Model	Size	30 BTU/Hr.	50 BTU/Hr.	75 BTU/Hr.
374A	3/4"	550,000	–	–	740	3/4" x 1"	925,000	1,352,000	1,886,000
174A	3/4"	650,000	2,070,000	2,445,000	740	1" x 1 1/4"	1,300,000	1,899,000	2,649,000
174A	1"	1,005,000	3,215,000	3,795,000	740	1 1/4" x 1 1/2"	2,105,000	3,075,000	4,285,000
174A	1 1/4"	1,682,000	5,370,000	6,340,000	740	1 1/2" x 2"	2,900,000	4,237,000	5,909,000
174A	1 1/2"	2,020,000	6,460,000	7,630,000	740	2" x 2 1/2"	5,250,000	7,672,000	10,700,000
174A	2"	3,815,000	12,170,000	14,370,000					

*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.

Pressure Relief Valves

2

Relief Valves



530C

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Specialty Relief Valves

Series 530 and LF530

Poppet Type – Pressure Relief Valves

530C	0371271	1/2	098268018233	50	21	\$ 71.32
530C	0372271	3/4	098268018240	50	24	76.31
LF530-C	0556035	1/2	098268435191	50	21	82.56
LF530-C	0556036	3/4	098268435207	50	21	87.97
530FP	0371270	1/2	098268221657	50	20	90.79

Model 530C and LF530C 1/2" and 3/4" adjustments are between 50 and 175psi. For 100 – 300psi adjustments, 3/4" only, specify ordering code 0372273.

Model 530FP fire line thermal expansion valve is set at 150psi, adjustable pressure relief range between 50 – 175psi.

Series 53 and LF53

53	0185131	1/2	098268010138	50	19	52.88
53	0185643	3/4	098268010190	50	21	56.38
LF53-75	0121434	1/2	098268584738	50	19	66.10
LF53-75	0121437	3/4	098268584776	50	21	194.61

Model 53 is available in factory preset standard pressure relief settings of 75, 125, and 150psi.

Model LF53 is available in factory preset standard pressure relief settings of 75, 100, and 125psi.

Series 53L, LF53L, 3L and LF3L

Poppet Type – Pressure Relief Valves

53L-075	0189747	1/2	098268010244	50	26	55.36
FP53L-175	0190893	1/2	098268329278	50	26	85.79
3L-075	0011086	3/4	098268001402	50	26	55.36
LF53L-75	0121439	1/2	098268584929	50	26	180.41
LF3L-075	0556032	3/4	098268435160	50	26	68.26
LF3L-125	0556033	3/4	098268435177	50	26	68.26
LF3L-150	0556034	3/4	098268435184	50	25	68.26

**For outside solar applications, specify Model 3L-Z9 with stainless steel lever and pin.

Models 53L, LF53L, 3L, LF3L are available in factory preset standard pressure relief settings of 75, 100, and 125, and 150psi.

Model FP53L fire line thermal expansion valve is UL Listed and available in factory preset standard pressure relief settings of 175, 185, 260, and 310psi.



N30

Series N30 and LFN30

Diaphragm Type – Water Pressure Relief Valves

N30	0109265	1/2	098268009187	25	34	383.09
LFN30	0121397	1/2	098268583892	25	34	710.97

Models N30 and LFN30 adjustable pressure relief range is between 5-30psi.

Bypass Control Valves

Series 5300A, LF5300A, BP30 and LFBP30

For Pumping Equipment – Bronze Body

5300A	0391600	1/2	098268025699	25	15	103.77
BP30A 10-50	0114039	1/2	098268009347	12	14	385.10
LF5300A	0121627	1/2	098268587814	25	15	120.01
LFBP30 10-50	0121399	1/2	098268584011	12	14	736.82

Models 5300A and LF5300A adjustable pressure relief range is between 0-250psi.

Models BP30 and LFBP30 are available in 10-50psi, 45-100psi and 75-175psi adjustable ranges.



5300A

*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.

Temperature & Pressure Relief Valves



40XL,
40XL-8



LF340

PLEASE NOTE: Temperature and pressure safety relief valves constructed of standard materials (non-lead free) are permitted to be used as a component part of a water heater that meets the definition of lead free under Section 1417 of the Safe Drinking Water Act.

Temperature & Pressure Relief Valves

T&P Relief Valves on this page are certified by CSA and meet current F.H.A. requirements and American National Standard Z21.22.

Standard Relief Valve Settings:

Due to excessive costs of producing non-standard "special" settings in small quantities, we find it necessary to limit available pressure relief settings to 75,100,125,150psi. Temperature 210°F.

If "special" settings are necessary for large quantity requirements, we will approve pricing at little or no extra cost, depending on type of valve, setting and quantity. Please consult factory.

Model	Ordering Code	Size (in.)	Thermostat Length (in.)	CSA Temp. Steam BTU/Hr	ASME Pressure Steam Rating BTU/Hr @75psi set pres.	ASME Pressure Steam Rating BTU/Hr @150psi set pres.	UPC	Qty. Per Carton	Per Carton Wgt. (lb)	List Price (Each)
		Inlet Outlet								

ASME Self-Closing T&P Relief Valves

Series 40, LL40, LLL40, 140, 240, 340, LF40, LFLL40, LFLLL40, LF140, LF240, LF340

	40L 150/210	0153614	3/4 M	3/4 F	3	180,000	777,600	1,437,600	098268009620	12	20	\$ 347.84
	40XL 150/210	0156731	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268009767	12	18	392.57
	40XL8 150/210	0158774	3/4 M	3/4 F	8	205,000	777,600	1,437,600	098268009835	12	21	430.19
	LL40XL 150/210	0163801	3/4 M	3/4 F	3 1/2	205,000	777,600	1,437,600	098268921328	12	35	512.58
	LLL40XL 150/210	0163803	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268921342	12	35	654.94
LEAD FREE*	LF40L 150/210	0121406	3/4 M	3/4 F	3	180,000	777,600	1,437,600	098268584080	12	20	402.53
	LF40L 125/210	0556013	3/4 M	3/4 F	3	180,000	777,600	1,437,600	098268432480	12	35	471.50
	LF40XL 125/210	0556015	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268432503	12	20	742.35
	LF40XL 150/210	0556016	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268432510	12	20	452.57
	LF40XL8 150/210	0121421	3/4 M	3/4 F	8	205,000	777,600	1,437,600	098268584516	12	21	497.73
	LFLL40XL 150/210	0121429	3/4 M	3/4 F	3 1/2	205,000	777,600	1,437,600	098268584622	12	35	592.91
	LFLLL40XL 150/210	0121430	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268584660	12	35	544.10
	140S3 150/210	0254702	3/4 F	3/4 F	3	180,000	777,600	1,437,600	098268012347	12	21	392.58
	140X5 150/210	0257564	3/4 F	3/4 F	5	205,000	777,600	1,437,600	098268012422	12	21	428.20
	140X8 150/210	0259850	3/4 F	3/4 F	8	205,000	777,600	1,437,600	098268012538	12	25	459.68
LEAD FREE*	LF140S3 150/210	0121449	3/4 F	3/4 F	3	180,000	777,600	1,437,600	098268585254	12	21	432.95
	LF140X5 150/210	0121453	3/4 F	3/4 F	5	205,000	777,600	1,437,600	098268585346	12	21	810.35
	LF140X8 150/210	0121459	3/4 F	3/4 F	8	205,000	777,600	1,437,600	098268585445	12	25	531.88
	40L 150/210	0154830	1 M	1 F	2	450,000	1,155,000	2,134,000	098268009675	12	21	806.07
	40XL 150/210	0163725	1 M	1 F	4	500,000	1,155,000	2,134,000	098268009897	12	23	603.06
	40XL7 150/210	0163765	1 M	1 F	7	500,000	1,155,000	2,134,000	098268009989	12	26	631.57
	LL40XL 150/210	0163805	1 M	1 F	3	500,000	1,155,000	2,134,000	098268921366	12	36	525.82
LEAD FREE*	LF40L 150/210	0121409	1 M	1 F	2	450,000	1,155,000	2,134,000	098268584110	12	38	1,087.01
	LF40XL 100/210	0556006	1 M	1 F	4	450,000	1,155,000	2,134,000	098268432411	12	23	496.89
	LF40XL 125/210	0556007	1 M	1 F	4	500,000	1,155,000	2,134,000	098268432428	12	24	574.60
	LF40XL 150/210	0556008	1 M	1 F	4	500,000	1,155,000	2,134,000	098268432435	12	23	573.39
	LF40XL7 150/210	0121428	1 M	1 F	7	500,000	1,155,000	2,134,000	098268584615	12	26	731.23
	LFLL40XL 150/210	0121431	1 M	1 F	3	500,000	1,155,000	2,134,000	098268584677	12	36	940.49
	140S3 150/210 **	0256661	1 F	1 F	3	570,000	1,670,000	3,085,000	098268012385	6	14	621.37
	140X6 150/210 **	0259705	1 F	1 F	6	670,000	1,670,000	3,085,000	098268012477	12	28	683.45
	140X9 150/210 **	0259930	1 F	1 F	9	670,000	1,670,000	3,085,000	098268012576	12	30	734.28
	N240X-6 150/210**	0315130	1 F	1 F	6	730,000	2,195,000	4,059,000	098268016345	12	35	1,001.45
	N240X-9 150/210**	0315180	1 F	1 F	9	730,000	2,195,000	4,059,000	098268016383	12	34	1,169.27
LEAD FREE*	LF140S3 150/210 **	0121451	1 F	1 F	3	570,000	1,670,000	3,085,000	098268585322	6	14	1,181.02
	LF140X6 150/210 **	0121457	1 F	1 F	6	670,000	1,670,000	3,085,000	098268585384	12	28	791.24
	LF140X9 150/210 **	0121460	1 F	1 F	9	670,000	1,670,000	3,085,000	098268585476	12	30	849.85
	LFN240X 150/210 **	0556019	1 F	1 F	6	730,000	2,195,000	4,059,000	098268432541	12	35	1,072.47
	LFN240X9 150/210 **	0121589	1 F	1 F	9	730,000	2,195,000	4,059,000	098268587227	12	49	1,475.02
	N241X5 150/210 **	0318825	1 1/4 M	1 F	5	730,000	2,195,000	4,059,000	098268016437	12	39	1,138.32
	N241X8 150/210**	0318861	1 1/4 M	1 F	8	730,000	2,195,000	4,059,000	098268016475	12	44	1,302.93

*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.

Temperature & Pressure Relief Valves

PLEASE NOTE: Temperature and pressure safety relief valves constructed of standard materials (non-lead free) are permitted to be used as a component part of a water heater that meets the definition of lead free under Section 1417 of the Safe Drinking Water Act.

Model	Ordering Code	Size (in.)	Thermostat Length (in.)	CSA Temp. Steam BTU/Hr	ASME Pressure Steam Rating BTU/Hr @75psi set pres.	ASME Pressure Steam Rating BTU/Hr @150psi set pres.	UPC	Qty. Per Carton	Per Carton Wgt. (lb)	List Price (Each)
		Inlet Outlet								

ASME Self-Closing T&P Relief Valves (cont.)

Series 40, LL40, LLL40, 140, 240, 340, LF40, LFLL40, LFLLL40, LF140, LF240, LF340

LEAD FREE	LFN241X5 150/210 **	0121592	1 1/4 M	1 F	5	730,000	2,195,000	4,059,000	098268587258	12	39	\$ 1,270.81
	LFN241X8 150/210 **	0121595	1 1/4 M	1 F	8	730,000	2,195,000	4,059,000	098268587302	12	44	3,105.99
	340 150/210 **	0344276	1 1/2 F	1 1/2 F	3	1,150,000	3,450,000	6,379,000	098268017571	6	44	2,174.87
	340X8 150/210 **	0348470	1 1/2 F	1 1/2 F	8	1,150,000	5,403,000	6,379,000	098268017625	6	39	2,310.55
LEAD FREE	LF340 150/210 **	0121602	1 1/2 F	1 1/2 F	3	1,150,000	3,450,000	6,379,000	098268587487	6	44	2,516.06
	LF340X8 150/210 **	0121605	1 1/2 F	1 1/2 F	8	1,150,000	5,403,000	6,379,000	098268587517	6	39	2,647.63
	342-3 150/210 **	0352478	2 M	1 1/2 F	3	1,150,000	3,450,000	6,379,000	098268017663	6	40	2,374.38
	342X-8 150/210 **	0352620	2M	1 1/2 F	8	1,150,000	3,450,000	6,379,000	098268017700	6	37	2,520.05
LEAD FREE	LF342 150/210 **	0121608	2 M	1 1/2 F	3	1,150,000	3,450,000	6,379,000	098268587548	6	40	2,747.39
	LF342X8 150/210 **	0121610	2M	1 1/2 F	8	1,150,000	3,450,000	6,379,000	098268587586	6	37	2,917.02

340X-8 M4Z, Temperature Relief 210°F, 175psi, Certified CSA only, Ordering code 0348475 List Price \$2065.00.

**Standardly furnished with stainless steel thermostat tube.

Model	Ordering Code	Size (in.)	Thermostat Length (in.)	CSA Temp. Steam BTU/Hr	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Standard Self-Closing T&P Relief Valves –

Series LF1L, LF1XL

Thermo-bonded (non-metallic) protective coating on thermostat

LEAD FREE	1XL-8 150/210	0004497	1/2	8	15,000	098268000443	25	20	\$ 52.90
	LF1L-2 150/210	0121321	1/2	2	15,000	098268582918	50	32	92.97
	LF1XL-4 150/210	0121325	1/2	4	15,000	098268582956	25	17	161.37

Available in factory preset standard pressure relief settings of 75, 100, and 125, and 150psi. Consult factory for ordering codes.

ASME Self-Closing T&P Relief Valves

Series LF10L, LF100XL

Thermo-bonded (non-metallic) protective coating on thermostat

LEAD FREE	100XL-8 150/210	0066110	3/4	8	105,000	098268007237	50	40	51.87
	SL100XL 150/210	0066445	3/4		105,000	098268739770	50	41	102.73
	L100XL-3 150/210	0066133	3/4		105,000	098268214673	50	41	65.09
	LL100XL-2 1/2 150/210	0066132	3/4	2 1/2	105,000	098268214666	50	41	79.32
	LLL100XL 150/210	0066440	3/4		105,000	098268739787	50	46	60.76
	LF10L-2 150/210	0121339	3/4	2	80,000	098268006988	50	35	88.81
	LF100XL-4 150/210	0556000	3/4	4	105,000	098268000016	50	37	59.59
	LF100XL-8 150/210	0556001	3/4	8	105,000	098268007237	50	40	58.44
	LFSL100XL 150/210	0068720	3/4		105,000	098268739770	50	41	78.83
	LFL100XL-3 150/210	0556003	3/4		105,000	098268214673	50	41	75.25
	LFLL100XL-2 1/2 150/210	0556002	3/4	2 1/2	105,000	098268214666	50	41	91.33
	LFLLL100XLZ5 150/210	0556004	3/4		105,000	098268739787	50	46	134.27

OPTION: SOLAR – Model 100XL/1XL, specify Suffix Z9 stainless steel lever and pin for outside solar applications. Net price \$1.70 extra.

Suffix Z11 for 180°F thermostat. Net price \$2.00 extra. Consult factory for additional pressure settings and ordering codes.



LF100XL

*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.)	Thermostat Length (in.)	CSA Temp. Steam BTU/Hr	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Temperature Gas Shutoff Valves

Series LF210

Design Certified to ANSI Z21.87 – Automatic Gas Shutoff devices for hot water supply systems

LEAD FREE*	L210M2-5	0295396	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268288094	25	28	\$ 494.82
	LF210M2-5	0556025	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268432602	25	28	469.92
	LFL210M2-5	0556026	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268432619	25	28	493.42
	LFLL210M2-5	0556027	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268432626	25	29	531.72



Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Steam Safety Valves – ASME Section IV

Series 315 and Series 415

For Low Pressure Steam Heating Boilers Furnished with special Teflon® disc.

(Set at 15psi)

315-M2	0342629	3/4 x 3/4	098268792034	50	25	\$ 74.34
415-M1	0346045	3/4 x 3/4	098268609332	25	19	127.20
415-M1	0346044	1 x 1	098268699203	24	28	153.12
415	0364195	1 1/4 x 1 1/2	098268903034	6	16	213.47
415	0364200	1 1/2 x 2	098268903041	6	24	288.32

*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.

Water Heater Installation Products



Vacuum Relief Valves – CSA/ANSI Z21.22 – Series LFN36M1

Water and Steam Service

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
LFN36M1	0556030	1/2	098268450408	24	5.5	\$ 78.82
LFN36M1	0556031	3/4	098268450415	24	6.0	143.66



Drain Line For T&P Relief Valves – Series 100DT, 100DT-A60

For use on water heaters up to 100,000 BTU/Hr

		Conn. Size	Drop Length			
100DT	0066125	3/4	48	098268007329	75	21 \$ 23.07



Potable Water Expansion Tanks Series PLT

Max. temp. 160° – Max. pressure 150psi – Precharge 20psi

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
PLT-5	†0067370	–	098268095739	1	5.4	\$ 303.29
PLT-12	†0067371	–	098268095753	1	9.1	403.05
PLT-20	0067372	–	098268483161	1	15	797.13
PLT-35	0067373	–	098268483178	1	27	1,017.60

†Available in pallet quantities (PLT-5, 180), (PLT-12, 70)



ASME Pressurized Expansion Tanks For Potable Hot Water Series DETA

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
DETA-5	0212026	–	098268913484	1	23	4,265.92
DETA-12	0212027	–	098268913491	1	27	4,910.42
DETA-20	0212028	–	098268913507	1	40	5,463.10
DETA-30	0212029	–	098268913514	1	68	6,159.43
DETA-42	0212030	–	098268913521	1	81	6,580.44
DETA-60	0212031	–	098268913538	1	93	7,390.55
DETA-80	0212032	–	098268913545	1	108	8,503.90
DETA-100	0212033	–	098268913552	1	148	9,621.26
DETA-125	0212034	–	098268913569	1	174	10,736.62
DETA-160	0212035	–	098268913576	1	258	11,854.01
DETA-180	0212036	–	098268913583	1	269	12,963.38
DETA-210	0212037	–	098268913590	1	282	13,174.88

*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.

Water Heater Installation Products

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Water Detector Shutoffs

Series WDS and LFWDS

Complete Valves



LFWDS

LEAD FREE*

LFWDS-SP-L	0121577	3/4	098268587029	1	5.3	\$ 914.07
LFWDS-SP-R	0121578	3/4	098268587050	1	5.3	896.51
LFWDS-SI	0121579	3/4	098268587067	1	5.2	796.16
LFWDS-E220	0121580	3/4	098268587074	1	7.0	1,035.62
LFWDS-SP-L	0301015	1	098268460056	1	5.5	943.65
LFWDS-SP-R	0121581	1	098268587081	1	5.5	938.85
LFWDS-SI	0301017	1	098268460070	1	5.4	801.60
LFWDS-E220	0121582	1	098268587098	1	7.2	1,084.81

Components

WDS- L Therm.	0301009		098268356236	12	3.2	129.32
WDS- R Therm.	0301010		098268356243	12	3.2	129.32

Tankless Water Heater Valves

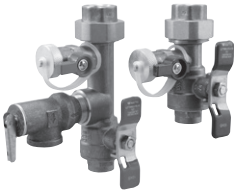
Series LFTWH



LFTWH-UT-HC

LEAD FREE*

LFTWH-UT-HC-RV	0120001	3/4	098268442854	5	25	419.01
LFTWH-UT-HCN-RV	0125110	3/4	098268849035	5	28	493.66
LFTWH-FT-HCN	0100155	3/4	098268483475	5	19	250.09
LFTWH-FT-HCN-RV	0100156	3/4	098268483482	5	22	383.87
LFTWH-UTS-HCN-RV	0120003	3/4	098268454765	5	28	413.89
LFTWH-QC-HCN-RV	0120005	3/4	098268454789	5	28	426.61
LFTWH-UTS-HCN Valve Set	0100165	1	098268548952	5	29	634.68
LFTWH-FS-HCN-RV	0120006	3/4	098268542516	5	22	497.87
LFTWH-UTS-HCN-RV	0100164	1	098268548945	4	30	590.92



LFTWH-FS-HCN-RV

Combination Ball Valve and Relief Valve

Series LFBRV

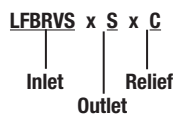
Sweat Ends – BRVSxSxC


LFBRV
PEX x PEX
Compression

LEAD FREE*	LFBRVS-125	0556028	3/4	098268432633	32	33	\$ 200.49
LEAD FREE*	LFBRVT-125	0125272	3/4	098268853834	24	34	172.87
LEAD FREE*	LFBRVPeXP-125	0125275	3/4	098268853865	24	27	279.00
LEAD FREE*	LFBRVSxSP-80	0125276	3/4	098268853872	24	29	200.49

NOTE: Standard relief drain connection is 3/8" Compression, P = 1/2" PEX

For Ordering Example:



*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.



8A



8FR

LEAD FREE*

Hose Connection Atmospheric Vacuum Breaker Series 8/LF8

			Inlet	Outlet			
	8	0061982	3/4 f	3/4 m	098268308006	72	\$ 32.57
	8P	0061868	3/4 f	3/4 m	098268004137	72	39.18
	8B	0061983	3/4 f	3/4 m	098268308020	72	41.55
	8BC †	0065986	3/4 f	3/4 m	098268307993	72	135.98
	8C †	0061985	3/4 f	3/4 m	098268307986	72	49.58
	8A	0061877	3/4 f	3/4 m	098268004212	72	49.11
	8AC †	0063055	3/4 f	3/4 m	098268006681	72	55.71
	S8 **	0061853	1/2 f	1/2 m	098268003994	50	69.42
	S8C **†	0061852	1/2 f	1/2 m	098268003987	72	85.95
	S8C **†	0061867	3/8 f	1/2 m	098268004120	50	108.14
	8FR †	0062029	3/4 f	3/4 m	098268920413	50	106.24
LEAD FREE*	LF8	0792085	3/4 f	3/4 m	98268434729	72	77.92
	LF8B	0792086	3/4 f	3/4 m	98268434736	72	47.68
	LF8BC	0792090	3/4 f	3/4 m	98268434774	72	38.90
	LF8C	0792087	3/4 f	3/4 m	98268434743	72	104.25
	LF8A	0792091	3/4 f	3/4 m	98268434781	72	107.86
	LF8AC	0792092	3/4 f	3/4 m	98268434798	72	64.21
	LF8FR	0792094	3/4 f	3/4 m	98268434811	50	122.76

†Chrome plated. **Female threaded inlet x male NPT outlet connection.

Series NF8/LFNF8

With Manual Draining For Freezing Conditions

LFNF8	0792093	3/4 f	3/4 m	098268434804	50	16.85	82.16
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Series TWS

Through The Wall Shutoff For Use With PVB, DC and RP – Key Operated

			Size	Length			
TWS-8	0722050	3/4	8	098268611977	4	32	920.73
TWS-10	0722051	3/4	10	098268611984	4	32	1,050.95
TWS-12	0722052	3/4	12	098268611991	4	36	1,125.99
TWS-8	0722045	1	8	098268569278	4	32	936.55
TWS-10	0722046	1	10	098268569285	4	32	1,032.15
TWS-12	0722047	1	12	098268569292	4	36	1,125.99

Series NLF9/LFNLF9

Lab Faucet Vacuum Breaker – Chrome Finish

LFNLF9	0792095	3/8 m	3/8 f	098268434828	50	21	172.25
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Series N9/LFN9

In-Line, Continuous Pressure Backflow Preventer

LFN9	0792097	3/8 f	3/8 f	098268434842	50	24	190.79
LFN9C	0792098	3/8 f	3/8 f	098268434859	50	24	203.04

Series 9BD

Vented Triple Check – For Carbonated Beverage Vending Machines

9BD	0061894	3/8 FCT	3/8 FCT	098268004328	50	22	563.80
9BD	0061911	1/4 NPT	1/4 NPT	098268004496	50	22	563.80
9BD	0061913	3/8 NPT	3/8 NPT	098268004519	50	22	563.80

†C = Chrome plated ♦ Solder Ends Suffix SC – Satin chrome finish. Consult factory.



NLF9

LEAD FREE*

LEAD FREE*



9D

Series 9D

Dual Check With Atmospheric Port

9D M3	0062025	1/2 f	1/2 f	098268221794	12	24	\$ 225.71
9DS M3 ♦	0061600	1/2 f	1/2 f	098268290417	12	24	225.71
9D M2	0066026	3/4 f	3/4 f	098268004281	12	22	225.69
9DS M2 ♦	0061601	3/4 f	3/4 f	098268195347	12	22	225.71

†C = Chrome plated ♦ Solder Ends Suffix SC – Satin chrome finish. Consult factory.



912HP

Series 912HP

High Pressure Hose Drop Backflow Preventer

912HP	0386447	3/4	Bronze	098268873306	1	3	780.99
912HP	0386448	1	Bronze	098268873313	1	4	830.10



SD2

Series SD2

Stainless Steel Dual Check For Carbonated Beverage Machines

SD2-MF	0061651	1/4 FCT	1/4 FCT	098268848892	50	15	270.49
SD2-MF	0061655	3/8 FCT	3/8 FCT	098268848939	50	15	281.56

LEAD FREE*



SD3

Series SD3

Stainless Steel Vented Dual Check For Carbonated Beverage Machines

SD3-MF	0061653	1/4 FCT	1/4 FCT	098268848915	25	18	389.95
SD3-MF	0061657	3/8 FCT	3/8 FCT	098268848953	25	18	360.29

LEAD FREE*

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Irrigation Vacuum Breakers

Series 188A

Brass Body

188A	0340971	3/4	098268209808	24	20	\$ 137.89
188A	0340972	1	098268209815	12	20	244.60
188A	0340973	1 1/4	098268209822	12	24	385.31
188A	0340974	1 1/2	098268209839	6	20	439.57
188A	0340975	2	098268209846	6	34	674.27

Pressure Vacuum Breakers

4

Backflow Preventers & Accessories

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Anti-Siphon Vacuum Breakers (cont.)

Series 288A/LF288A

LEAD FREE*	LF288A	0792036	1/4	098268434224	50	22	\$ 124.41
	LF288A	0792037	3/8	098268434231	50	20	151.85
	LF288A	0792038	1/2	098268434248	50	31	158.47
	LF288A	0792039	3/4	098268434255	24	20	163.85
	LF288AM4	0792040	1	098268434262	12	20	283.10
	LF288AM2	0792041	1 1/4"	098268434279	12	12	459.23
	LF288AM2	0792042	1 1/2"	098268434286	6	11	535.71
	LF288AM2	0792043	2"	098268434293	6	29	802.71
	LF288AM2	0792044	2 1/2"	098268434309	1	12	3,238.92
	LF288AM2	0122748	3"	098268646245	1	15	4,082.53

Chrome Body

LEAD FREE*	LF288AC	0792051	1/4	098268434378	50	19	285.00
	LF288AC	0792053	3/8	098268434408	50	17	205.68
	LF288AC	0792052	1/2	098268434385	50	24	218.62
	LF288AC	0792054	3/4	098268434415	24	17	241.00
	LF288ACM4	0792055	1	098268434422	24	22	383.89

**Satin chrome model available, specify Suffix SC.

Spill-Resistant Atmospheric Vacuum Breakers

Series LF289

LEAD FREE*	LF289	0792047	1/2	098268434330	24	28	296.07
	LF289	0792048	3/4	098268434347	1	3.4	752.47



289

Pressure Vacuum Breakers

Series 800M4QT

With Quarter-Turn Shutoffs

800M4QT	0387096	1/2	098268279351	1	4	550.58
800M4QT	0388001	3/4	098268279375	1	4	550.58
800M4QT	0388002	1	098268279399	1	6	568.52
800M4QT	0387126	1 1/4	098268235951	1	11	976.50
800M4QT	0387114	1 1/2	098268208894	1	14	1,188.03
800M4QT	0387122	2	098268208931	1	19	1,299.46

Bronze Body

LEAD FREE*	LF800M4-QT	0792010	1/2	098268433807	1	4	636.31
	LF800M4-QT	0792011	3/4	098268433814	1	4	636.52
	LF800M4-QT	0792012	1	098268433821	1	7	658.04

With Union Connections and Quarter-Turn Shutoffs

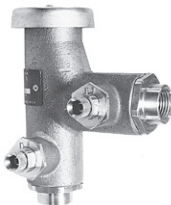
U800M4QT	0388005	3/4	098268300833	1	4	560.94
U800M4QT	0388006	1	098268300840	1	6	580.77

With Stainless Steel Handles

800M4QT SH	0388100	1/2	098268875409	1	4	\$ 595.88
800M4QT SH	0388101	3/4	098268875416	1	4	595.88
800M4QT SH	0388102	1	098268875423	1	6	611.92
800M4QT SH	0388103	1 1/4	098268875430	1	11	1,029.34
800M4QT SH	0388104	1 1/2	098268875447	1	14	1,285.24
800M4QT SH	0388105	2	098268875454	1	19	1,417.48



800M4QT

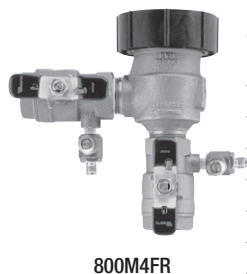


800M

*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.

Backflow Preventers



800M4FR

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Freeze Protection Pressure Vacuum Breakers – Series 800M4FR

Designed to be left out in the cold.

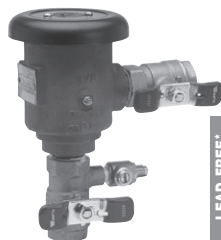
LEAD FREE*	800M4FR	0388013	1/2	098268823578	1	4	\$ 550.58
	800M4FR	0388014	3/4	098268823585	1	4	550.58
	800M4FR	0388015	1	098268597059	1	7	568.52
	800M4FR	0388016	1 1/4	098268798647	1	11	976.50
	800M4FR	0388017	1 1/2	098268798654	1	14	1,188.03
	800M4FR	0388018	2	098268798661	1	19	1,299.46
	LF800M4-FR	0792016	1/2	098268433883	1	4	612.02
	LF800M4-FR	0792017	3/4	098268433890	1	4	541.11
	LF800M4-FR	0792018	1	098268433906	1	7	658.01

With Stainless Steel Handles

800M4FR SH	0388120	1/2	098268876437	1	4	604.39
800M4FR SH	0388121	3/4	098268876444	1	4	604.39
800M4FR SH	0388122	1	098268876451	1	7	622.30
800M4FR SH	0388123	1 1/4	098268876468	1	11	727.15
800M4FR SH	0388124	1 1/2	098268876475	1	14	1,312.64
800M4FR SH	0388125	2	098268876482	1	19	1,425.00

With Union Connections and Quarter-Turn Shutoffs

U800M4FR	0388007	3/4	098268349313	1	4	654.42
U800M4FR	0388008	1	098268349320	1	6	677.12



LF008PCQT

Spill-Resistant, Anti-Siphon Vacuum Breakers Series 008PCQT

With Polymer Coating

LEAD FREE*	LF008PC-QT	0792023	3/8	098268434064	1	2	562.24
	LF008PC-QT	0792024	1/2	098268434071	1	2	586.47
	LF008PC-QT	0792025	3/4	098268434088	1	4	722.07
	LF008PC-QT	0792026	1	098268434095	1	5	775.50

With Satin Chrome Finish

LEAD FREE*	LF008PCSC-QT	0792027	3/8	098268434101	1	2	2,295.01
	LF008PCSC-QT	0792028	1/2	098268434118	1	2	1,184.61

*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.

Backflow Preventers

4

Backflow Preventers & Accessories



LF7R

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Dual Check Valves

Series 7

			Size Inlet	Size Outlet			
LEAD FREE*	LF7	0792076	3/8		098268434637	12	\$ 406.33
	LF7C	†0792077	3/8		098268434644	12	291.27

† C = Chrome plated

Series LF7R

LEAD FREE*	LF7RU2-2	0072203	1/2	1/2	098268533576	25	139.98
	LF7RU2-2	0072204	3/4	3/4	098268533583	25	150.15
	LF7RU2-2	0072205	1	1	098268533590	25	181.32
	LF7RU2-U2	0072206	1/2	1/2	098268533606	25	151.29
	LF7R10-U2	0072207	1	3/4	098268533613	25	166.58
	LF7R10-U3	0072208	1	3/4	098268533620	25	175.30

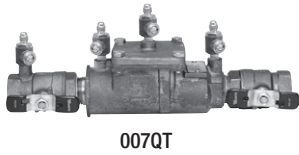
Residential Fire Line Dual Check Valves

LEAD FREE*	LF07S	0122588	1"	1"	098268638646	6	461.32
	LF07S	0061943	1 1/2"	1 1/2"	098268572247	1	733.58
	LF07S	0061945	2"	2"	098268572254	1	1,095.47

*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.

Double Check Valve Assemblies



Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 007

With Quarter-Turn Shutoff Valves

007QT	0062131	1/2	Bronze	098268302004	1	3	\$ 491.07
007M3QT	0062020	3/4	Bronze	098268802153	1	7	558.13
007M1QT	0062306	1	Bronze	098268005080	1	10	630.84
007M2QT	0062681	1 1/4	Bronze	098268739091	1	23	1,147.42
007M2QT	0062616	1 1/2	Bronze	098268279337	1	25	1,147.42
007M1QT	0062427	2	Bronze	098268295573	1	26	1,262.63
LF007-QT	0063230	1/2	Bronze	098268209723	1	5	566.63
LF007M3-QT	0063231	3/4	Bronze	098268209730	1	10	964.56
LF007M1-QT	0063232	1	Bronze	098268209747	1	12	1,035.00
LF007M2-QT	0063233	1 1/4	Bronze	098268209754	1	28	1,325.34
LF007M2-QT	0063234	1 1/2	Bronze	098268209761	1	29	1,327.59
LF007M1-QT	0063235	2	Bronze	098268209778	1	32	1,544.62
LF007-QT	0063236	2 1/2	**Iron	098268507522	1	150	4,109.35
LF007-QT	0063237	3	**Iron	098268507539	1	158	10,119.11

With Polymer Coating and Quarter-Turn Shutoff Valves

007PCQT	0062559	1/2	Bronze	098268556889	1	3	610.06
007M2PCQT	0062560	3/4	Bronze	098268556896	1	9	669.53
007M1PCQT	0062561	1	Bronze	098268556902	1	10	845.18
007M2PCQT	0062682	1 1/4	Bronze	098268739107	1	23	1,376.85
007M2PCQT	0062562	1 1/2	Bronze	098268556919	1	25	1,376.85
007M1PCQT	0062563	2	Bronze	098268556926	1	26	1,601.61

With Quarter-Turn Shutoff Valves and Bronze Strainer

007QT-S	0062132	1/2	Bronze	098268383485	1	5	890.51
007M3QT-S	0062021	3/4	Bronze	098268846713	1	9	1,071.83
007M1QT-S	0062308	1	Bronze	098268198850	1	13	1,242.76
007M2QT-S	0062450	1 1/4	Bronze	098268738254	1	26	1,319.88
007M2QT-S	0062436	1 1/2	Bronze	098268471205	1	29	2,239.98
007M1QT-S	0062428	2	Bronze	098268350128	1	34	2,666.79

With Quarter-Turn Shutoff Valves-Inlet/Outlet Fire Hydrant Fittings (2.5" Inlet Female Hose Thread Swivel x 2.5" Outlet Male NST)

007M1QT HC	0063210	2	Bronze	098268914771	1	31	2,845.70
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With Stainless Steel Handles

007QT SH	0063200	1/2	Bronze	098268875263	1	3	590.25
007M3QT SH	0063206	3/4	Bronze	098268875324	1	9	642.16
007M1QT SH	0063202	1	Bronze	098268875287	1	10	689.80
007M2QT SH	0063203	1 1/4	Bronze	098268875294	1	23	1,319.24
007M2QT SH	0063204	1 1/2	Bronze	098268875300	1	25	1,256.96
007M1QT SH	0063205	2	Bronze	098268875317	1	26	1,461.87

With Union Connections and Quarter-Turn Shutoffs

U007M2QT	0062120	3/4	Bronze	098268325997	1	10	813.10
U007M1QT	0062311	1	Bronze	098268307764	1	11	944.39
U007M2QT	0062683	1 1/4	Bronze	098268739114	1	26	1,744.26
U007M2QT	0062141	1 1/2	Bronze	098268350531	1	28	1,734.83
U007M1QT	0062430	2	Bronze	098268350142	1	31	2,045.52



**FDA fused epoxy coated cast iron body.

*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.

Double Check Valve Assemblies

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Backflow Preventers & Accessories



SS007QT



007NRS



719QT

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 007 (cont.)

With Union Connections, Quarter-Turn Shutoffs and Bronze Strainer

U007M2QT-S	0062121	3/4	Bronze	098268567304	1	11	\$ 955.67
U007M1QT-S	0062565	1	Bronze	098268554694	1	13	1,165.32
U007M2QT-S	0062685	1 1/4	Bronze	098268739121	1	27	3,507.29
U007M2QT-S	0062437	1 1/2	Bronze	098268471199	1	29	2,204.09
U007M1QT-S	0062431	2	Bronze	098268350159	1	34	2,802.81
LFU007M2-QT	0122597	3/4	Silicon Bronze	098268638783	1	7.2	804.33
LFU007M1-QT	0122611	1	Silicon Bronze	098268639643	1	11	831.96
LFU007M2-QT	0124326	1 1/4	Silicon Bronze	098268829990	1	19	1,391.95
LFU007M2-QT	0122603	1 1/2	Silicon Bronze	098268639094	1	21	1,712.52
LFU007M1-QT	0122618	2	Silicon Bronze	098268639728	1	31	2,045.52

Stainless Steel Body with Quarter-Turn Shutoff

SS007M3QT	0062695	1/2	S.S.	098268817119	1	3	2,846.31
SS007M3QT	0062696	3/4	S.S.	098268817126	1	9	2,972.88
SS007M1QT	0062692	1	S.S.	098268572056	1	10	3,975.80

Less Shutoff Valves

007LF	0062130	1/2	Bronze	098268383478	1	2	418.19
007M3LF	0062022	3/4	Bronze	098268924862	1	7	445.74
007M1LF	0062299	1	Bronze	098268211481	1	8	521.61
007M2LF	0062680	1 1/4	Bronze	098268739084	1	18	953.78
007M2LF	0062435	1 1/2	Bronze	098268471212	1	20	1,187.99
007M1LF	0062426	2	Bronze	098268350111	1	21	1,212.56

With NRS Resilient Seated Shutoff Valves

LF007-NRS	0792150	2 1/2	**Iron	098268437324	1	203	5,385.14
LF007-NRS	0792151	3	**Iron	098268437331	1	225	5,802.86

With OSY Resilient Seated Shutoff Valves

LF007-OSY	0792148	2 1/2	**Iron	098268437300	1	207	6,449.85
LF007-OSY	0792149	3	**Iron	098268437317	1	225	6,793.86

Series 719

With Quarter-Turn Shutoff Valves

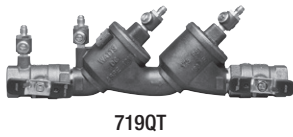
719QT	0062760	1/2	Bronze	098268068740	1	4	819.03
719QT	0062761	3/4	Bronze	098268068801	1	6	924.64
719QT	0062762	1	Bronze	098268068832	1	9	1,049.11
719QT	0062763	1 1/4	Bronze	098268068856	1	16	1,540.18
719QT	0062764	1 1/2	Bronze	098268068863	1	19	1,941.96
719QT	0062765	2	Bronze	098268068986	1	28	2,177.21
LF719-QT	0065301	1/2	Bronze	098268236613	1	4	1,123.99
LF719-QT	0065302	3/4	Bronze	098268236620	1	6	1,176.33
LF719-QT	0065303	1	Bronze	098268236637	1	9	1,319.27
LF719-QT	0065304	1 1/4	Bronze	098268236644	1	16	1,960.63
LF719-QT	0065305	1 1/2	Bronze	098268236651	1	19	2,471.99
LF719-QT	0065306	2	Bronze	098268236668	1	28	2,768.31

**FDA fused epoxy coated cast iron body.

*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.

Double Check Valve Assemblies



719QT



Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 719 (cont.)

With Quarter-Turn Shutoff Valves and Bronze Strainer

719QT-S	0062766	1/2	Bronze	098268069006	1	5	\$ 1,003.82
719QT-S	0062767	3/4	Bronze	098268069013	1	7	1,149.27
719QT-S	0062768	1	Bronze	098268069044	1	10	1,347.56
719QT-S	0062769	1 1/4	Bronze	098268069136	1	18	1,939.68
719QT-S	0062770	1 1/2	Bronze	098268069143	1	27	2,564.82
719QT-S	0062771	2	Bronze	098268069150	1	36	3,110.66
LF719-QT	0065301	1/2	Silicon Bronze	098268236613	1	3.7	1,123.99
LF719-QT	0065302	3/4	Silicon Bronze	098268236620	1	5.3	1,176.33
LF719-QT	0065303	1	Silicon Bronze	098268236637	1	8.2	1,319.27
LF719-QT	0065304	1 1/4	Silicon Bronze	098268236644	1	14	1,960.63
LF719-QT	0065305	1 1/2	Silicon Bronze	098268236651	1	16	2,471.99
LF719-QT	0065306	2	Silicon Bronze	098268236668	1	24	2,768.31

With Stainless Steel Handles

719QT SH	0064282	1/2	Bronze	098268207576	1	4	1,040.68
719QT SH	0064283	3/4	Bronze	098268207583	1	6	1,057.71
719QT SH	0064284	1	Bronze	098268207590	1	9	1,332.45
719QT SH	0064285	1 1/4	Bronze	098268207606	1	16	1,956.66
719QT SH	0064286	1 1/2	Bronze	098268207613	1	19	2,468.50
719QT SH	0064287	2	Bronze	098268207620	1	28	2,766.92

With Quarter-Turn Shutoff Valves-Inlet/Outlet Fire Hydrant Fittings

(2.5" inlet female hose thread swivel x 2.5" outlet male NST)

719QT HC	0064288	2	Bronze	098268207637	1	30	3,012.45
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Series 709

With NRS Resilient Seated Shutoff Valves

LF709-DNRS	0792172	2 1/2	**Iron	098268437546	1	167	5,654.66
LF709-DNRS	0792173	3	**Iron	098268437553	1	167	6,093.41
LF709-DNRS	0792174	4	**Iron	098268437560	1	368	7,886.90
LF709-DNRS	0792175	6	**Iron	098268437577	1	627	13,232.94
LF709-DNRS	0792176	8	**Iron	098268437584	1	1201	24,394.84
LF709-DNRS	0792177	10	**Iron	098268437591	1	2003	35,531.97

*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.

Double Check Valve Assemblies

4

Backflow Preventers & Accessories



7090SY

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 709 (cont.)

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	LF709-DOSY	0792166	2 1/2	**Iron	098268437485	1	170	\$ 6,772.07
	LF709-DOSY	0792167	3	**Iron	098268437492	1	170	7,133.57
	LF709-DOSY	0792168	4	**Iron	098268437508	1	383	9,214.80
	LF709-DOSY	0792169	6	**Iron	098268437515	1	707	14,409.55
	LF709-DOSY	0792170	8	**Iron	098268437522	1	1307	26,383.57
	LF709-DOSY	0792171	10	**Iron	098268437539	1	2073	38,679.86

With FDA Fused Epoxy-Coated Quarter-Turn Ball Valve Shutoffs

LEAD FREE*	LF709-QT-FDA	0124334	2 1/2	**Iron	098268830682	1	210	8,207.07
	LF709-QT-FDA	0124327	3	**Iron	098268830002	1	236	8,204.78
	LF709-QT-FDA	0124329	4	**Iron	098268830545	1	368	11,250.36
	LF709-QT-FDA	0124331	6	**Iron	098268830651	1	785	15,783.11
	LF709-QT-FDA	0122826	8	**Iron	098268647235	1	2269	33,624.95

With FDA Fused Epoxy-Coated Strainer and Fused Epoxy-Coated Ball Valve Shutoffs

LEAD FREE*	LF709-QT-S-FDA	0124335	2 1/2	**Iron	098268830712	1	250	8,215.69
	LF709-QT-S-FDA	0124328	3	**Iron	098268830538	1	288	9,889.80
	LF709-QT-S-FDA	0124330	4	**Iron	098268830606	1	400	10,930.35
	LF709-QT-S-FDA	0124332	6	**Iron	098268830668	1	950	17,933.02
	LF709-QT-S-FDA	0122829	8	**Iron	098268647266	1	2544	36,752.16

Less Shutoff Valves

LEAD FREE*	LF709LF	0792160	2 1/2	**Iron	098268437423	1	130	4,609.87
	LF709LF	0792161	3	**Iron	098268437430	1	132	5,062.91
	LF709LF	0792162	4	**Iron	098268437447	1	298	6,856.47
	LF709LF	0792163	6	**Iron	098268437454	1	597	10,120.98
	LF709LF	0792164	8	**Iron	098268437461	1	928	17,512.35
	LF709LF	0792165	10	**Iron	098268437478	1	1573	23,974.02

*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.

Double Check Valve Assemblies

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 774

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	774NRS	0437700	2 1/2	S.S.	098268877991	1	140	\$ 5,051.55
	774NRS	0437708	3	S.S.	098268878073	1	215	5,086.78
	774NRS	0438000	4	S.S.	098268795417	1	225	7,700.51
	774NRS	0438008	6	S.S.	098268795516	1	375	12,379.72
	774NRS	0438024	8	S.S.	098268795493	1	680	24,822.43
	774NRS	0438040	10	S.S.	098268795615	1	763	33,032.35
	774NRS	0438080	12	S.S.	098268877335	1	1033	47,218.16

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	774OSY	0437701	2 1/2	S.S.	098268878004	1	140	6,351.94
	774OSY	0437709	3	S.S.	098268878172	1	215	6,685.38
	774OSY	0438001	4	S.S.	098268795424	1	265	8,543.37
	774OSY	0438009	6	S.S.	098268795523	1	420	13,357.81
	774OSY	0438025	8	S.S.	098268795486	1	745	26,408.11
	774OSY	0438041	10	S.S.	098268795608	1	773	34,643.94
	774OSY	0438081	12	S.S.	098268877342	1	1033	48,016.59

With OSY Resilient Seated Shutoff Valves (Grooved Inlet x Flanged Outlet)

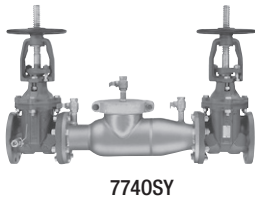
LEAD FREE*	774 OSY GxF	0439501	2 1/2	S.S.	098268264111	1	140	6,166.50
	774 OSY GxF	0439504	3	S.S.	098268264159	1	215	6,490.65
	774 OSY GxF	0439507	4	S.S.	098268264180	1	265	8,294.84
	774 OSY GxF	0439510	6	S.S.	098268264210	1	420	12,968.32
	774 OSY GxF	0439513	8	S.S.	098268264241	1	745	25,638.43
	774 OSY GxF	0439516	10	S.S.	098268264272	1	773	33,633.17

With OSY Resilient Seated Shutoff Valves (Flanged Inlet x Grooved Outlet)

LEAD FREE*	774 OSY FxG	0439502	2 1/2	S.S.	098268264128	1	140	6,351.72
	774 OSY FxG	0439505	3	S.S.	098268264166	1	215	6,685.14
	774 OSY FxG	0439508	4	S.S.	098268264197	1	265	8,543.35
	774 OSY FxG	0439511	6	S.S.	098268264227	1	420	13,357.32
	774 OSY FxG	0439514	8	S.S.	098268264258	1	745	26,408.11
	774 OSY FxG	0439517	10	S.S.	098268264289	1	773	36,374.65

Less Shutoff Valves

LEAD FREE*	774LF	0437702	2 1/2	S.S.	098268878011	1	53	4,579.02
	774LF	0437710	3	S.S.	098268878080	1	53	5,086.78
	774LF	0438002	4	S.S.	098268795370	1	58	5,821.94
	774LF	0438010	6	S.S.	098268795585	1	105	11,040.42
	774LF	0438026	8	S.S.	098268795509	1	169	20,587.06
	774LF	0438042	10	S.S.	098268795660	1	179	25,995.94
	774LF	0438082	12	S.S.	098268877359	1	209	30,185.95



774OSY

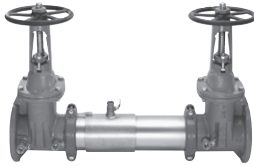
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

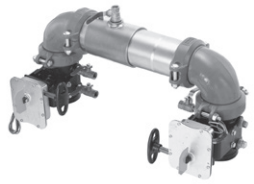
Double Check Valve Assemblies

4

Backflow Preventers & Accessories



7570SY



757N BFG



757 QT

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 757

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	757 OSY	0111510	2 1/2	S.S.	098268117639	1	125	\$ 6,842.83
	757 OSY	0111511	3	S.S.	098268117646	1	145	6,961.41
	757 OSY	0111512	4	S.S.	098268117653	1	161	8,543.37
	757 OSY	0111513	6	S.S.	098268117684	1	295	12,722.42
	757 OSY	0111514	8	S.S.	098268117691	1	480	25,152.17
	757 OSY	0111515	10	S.S.	098268118117	1	781	34,643.94

N-Pattern with OSY Resilient Seated Shutoff Valves

LEAD FREE*	757N OSY	0111516	2 1/2	S.S.	098268118858	1	133	9,699.27
	757N OSY	0111517	3	S.S.	098268118865	1	158	9,869.36
	757N OSY	0111518	4	S.S.	098268118902	1	184	11,533.18
	757N OSY	0111519	6	S.S.	098268118940	1	336	18,033.32
	757N OSY	0111520	8	S.S.	098268118995	1	555	35,651.66
	757N OSY	0111521	10	S.S.	098268119008	1	951	49,105.89

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	757 NRS	0111522	2 1/2	S.S.	098268119022	1	115	6,300.09
	757 NRS	0111523	3	S.S.	098268119039	1	131	6,514.97
	757 NRS	0111524	4	S.S.	098268119091	1	161	8,085.82
	757 NRS	0111525	6	S.S.	098268119428	1	273	12,998.43
	757 NRS	0111526	8	S.S.	098268119602	1	438	26,061.68
	757 NRS	0111527	10	S.S.	098268119664	1	721	34,682.84

N-Pattern with NRS Resilient Seated Shutoff Valves

LEAD FREE*	757N NRS	0111528	2 1/2	S.S.	098268119732	1	123	8,504.17
	757N NRS	0111529	3	S.S.	098268120295	1	144	8,795.28
	757N NRS	0111530	4	S.S.	098268120301	1	184	10,916.31
	757N NRS	0111531	6	S.S.	098268120318	1	314	17,546.11
	757N NRS	0111532	8	S.S.	098268120325	1	513	35,181.75
	757N NRS	0111533	10	S.S.	098268120332	1	891	46,821.95

With UL/FM Butterfly Valve Shutoffs (Gear operated)

LEAD FREE*	757 BFG	0111534	2 1/2	S.S.	098268120349	1	56	7,387.45
	757 BFG	0111535	3	S.S.	098268120356	1	54	7,515.26
	757 BFG	0111536	4	S.S.	098268120363	1	61	8,780.47
	757 BFG	0111537	6	S.S.	098268120370	1	117	13,731.97
	757 BFG	0111538	8	S.S.	098268120547	1	261	27,149.06

N-Pattern with UL/FM Butterfly Valve Shutoffs (Gear operated)

LEAD FREE*	757N BFG	0111540	2 1/2	S.S.	098268120578	1	64	9,495.17
	757N BFG	0111541	3	S.S.	098268120608	1	67	9,661.89
	757N BFG	0111542	4	S.S.	098268120622	1	84	11,290.49
	757N BFG	0111543	6	S.S.	098268120776	1	157	17,655.40
	757N BFG	0111746	8	S.S.	098268125764	1	337	37,780.11

With Quarter-turn Ball Valve Shutoffs

LEAD FREE*	757 QT	0111757	2 1/2	S.S.	098268300628	1	35	5,607.26
	757 QT	0111758	3	S.S.	098268231861	1	45	5,798.08

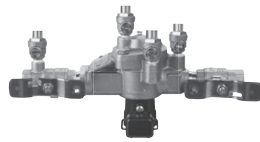
N-Pattern with Quarter-Turn Ball Valve Shutoffs

LEAD FREE*	757N QT	0111765	2 1/2	S.S.	098268126129	1	43	7,076.00
	757N QT	0111766	3	S.S.	098268126136	1	53	6,897.28

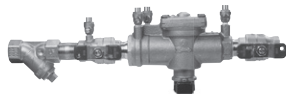
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

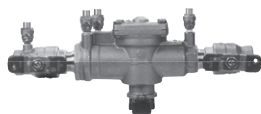
Reduced Pressure Zone Assemblies



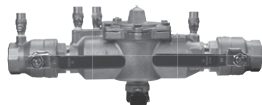
LF009-QT-FS



LF009-QT-S-FS



LF009-QT-FS



LF009M2-QT-FS



LF009M2-LF-FS

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 009-FS and LF009-FS

With Quarter-Turn Shutoff Valves and Integrated Flood Sensor

009QT •	0062098	1/4	Bronze	098268080988	1	5	\$ 685.61
009QT •	0062096	3/8	Bronze	098268080971	1	5	685.61
009-QT-FS	88004015	1/2	Bronze	098268346145	1	5	747.02
009M3-QT-FS	88004058	3/4	Bronze	098268346923	1	10	895.27
009M2-QT-FS	88004053	1	Bronze	098268346787	1	12	1,052.99
009M2-QT-FS	88004033	1 1/4	Bronze	098268346251	1	28	1,562.94
009M2-QT-FS	88004034	1 1/2	Bronze	098268346268	1	29	1,751.80
009M2-QT-FS	88004051	2	Bronze	098268346756	1	32	1,962.39
LF009-QT-FS	88004110	1/2	Silicon Bronze	098268349276	1	4.7	933.98
LF009M3-QT-FS	88004111	3/4	Silicon Bronze	098268349290	1	6.4	1,119.07
LF009M2-QT-FS	88004112	1	Silicon Bronze	098268349863	1	12	1,316.45
LF009M2-QT-FS	88004113	1 1/4	Silicon Bronze	098268349870	1	17	1,954.86
LF009M2-QT-FS	88004114	1 1/2	Silicon Bronze	098268349962	1	18	1,954.86
LF009M2-QT-FS	88004115	2	Silicon Bronze	098268349979	1	28	2,453.47

With Inlet/Outlet Fire Hydrant Fittings with Integrated Flood Sensor

(2.5" Inlet Female Hose Thread Swivel x 2.5" Outlet Male NST)

009M2QT-HC-FS	88004130	2	Bronze	098268350234	1	37	4,478.23
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With Quarter-Turn Shutoff Valves, Bronze Strainer, and Integrated Flood Sensor

009QT-S •	0062181	1/4	Bronze	098268587296	1	7	831.01
009QT-S •	0062180	3/8	Bronze	098268587289	1	7	831.01
009-QT-S-FS	88004016	1/2	Bronze	098268346152	1	7	CF**
009M3-QT-S-FS	88004059	3/4	Bronze	098268346947	1	13	CF**
009M2-QT-S-FS	88004054	1	Bronze	098268346794	1	15	CF**
009M2-QT-S-FS	88004039	1 1/4	Bronze	098268346282	1	31	CF**
009M2-QT-S-FS	88004040	1 1/2	Bronze	098268346299	1	33	CF**
009M2-QT-S-FS	88004052	2	Bronze	098268346763	1	39	CF**

With Polymer Coating, Quarter-Turn Shutoffs, and Integrated Flood Sensor

009PCQT •	0062170	1/2	Bronze	098268493610	1	6	1,272.96
009M2-PC-QT-FS	88004132	3/4	Bronze	098268350258	1	6	CF**
009M2-PC-QT-FS	88004141	1	Bronze	098268351354	1	12	CF**
009M2-PC-QT-FS	88004133	1 1/4	Bronze	098268350548	1	28	CF**
009M2-PC-QT-FS	88004134	1 1/2	Bronze	098268350708	1	29	CF**
009M2-PC-QT-FS	88004131	2	Bronze	098268350241	1	30	3,195.64
LF009PC-QT-FS	88004078	1/2	Silicon Bronze	098268348538	1	5	CF**
LF009M2-PC-QT-FS	88004093	3/4	Silicon Bronze	098268348958	1	6	1,564.89

With Stainless Steel Handles and Integrated Flood Sensor

009-QT-SH-FS	88004124	1/2	Bronze	098268350081	1	5	CF**
009M3-QT-SH-FS	88004129	3/4	Bronze	098268350227	1	10	CF**
009M3-QT-SH-FS	88004125	1	Bronze	098268350104	1	12	1,199.34
009M3-QT-SH-FS	88004126	1 1/4	Bronze	098268350166	1	28	1,730.00
009M3-QT-SH-FS	88004127	1 1/2	Bronze	098268350197	1	29	1,962.33
009M3-QT-SH-FS	88004128	2	Bronze	098268350210	1	32	2,054.89

Less Shutoff Valves and Integrated Flood Sensor

009-LF-FS	88004013	1/2	Bronze	098268346138	1	4.5	CF**
009M3-LF-FS	88004049	3/4	Bronze	098268346695	1	6	CF**
009M2-LF-FS	88004142	1	Bronze	098268350975	1	12	CF**
009M2-LF-FS	88004043	1 1/4	Bronze	098268346428	1	25	1,439.22
009M2-LF-FS	88004042	1 1/2	Bronze	098268346336	1	28	1,624.32
009M2-LF-UL-FS	88004523	2	Bronze	098268355345	1	30	1,763.15

• 1/2" and 3/4" not available with Flood Sensor

*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.

Reduced Pressure Zone Assemblies

4



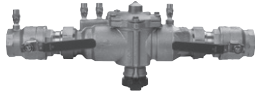
009NRS



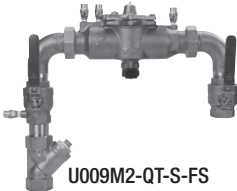
U009A-QT-FS



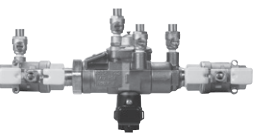
U009M2QT-FS



LFU009M2-QT-FS



U009M2-QT-S-FS



SS009M3-QT-FS

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 009 (cont.)

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	LF009-NRS	0122612	2 1/2	**Iron	098268639650	1	185	\$ 7,585.18
	LF009-NRS	0122613	3	**Iron	098268639667	1	225	8,524.27

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	LF009-DOSY	0792156	2 1/2	Bronze	098268437409	1	203	CF**
	LF009-DOSY	0792157	3	Bronze	098268437416	1	225	CF**

With Quarter-Turn Resilient Seated Ball Shutoff Valves

LEAD FREE*	LF009-QT-FDA	0122645	2 1/2	**Iron	098268642544	1	150	7,473.92
	LF009-QT-FDA	0122653	3	**Iron	098268642667	1	158	10,449.17

Series U009-FS and LFU009-FS

With Union Connections, Quarter-Turn Shutoffs, and Integrated Flood Sensor

	U009-QT-FS	88004012	1/2	Bronze	098268346121	1	9	\$ 969.86
	U009M2-QT-FS	88004023	3/4	Bronze	098268346176	1	11	1,074.70
	U009M2-QT-FS	88004143	1	Bronze	098268351026	1	12	1,364.62
	U009M2-QT-S-FS	88004520	1 1/4	Bronze	098268355314	1	28	CF**
	U009M2-QT-FS	88004035	1 1/2	Bronze	098268346275	1	29	1,815.18
	U009M2-QT-FS	88004138	2	Bronze	098268350883	1	34	3,090.00

With Union Connections, Quarter-Turn Shutoffs, Bronze Strainer, and Integrated Flood Sensor

	U009-QT-S-FS	88004518	1/2	Bronze	098268355291	1	10	1,076.57
	U009M2-QT-S-FS	88004022	3/4	Bronze	098268346169	1	13	CF**
	U009M2-QT-S-FS	88004144	1	Bronze	098268351040	1	15	CF**
	U009M2-QT-S-FS	88004521	1 1/4	Bronze	098268355321	1	31	CF**
	U009M2-QT-S-FS	88004041	1 1/2	Bronze	098268346312	1	33	CF**
	U009M2-QT-S-FS	88004139	2	Bronze	098268350890	1	38	CF**
	LFU009-QT-FS	88004075	1/2	Silicon Bronze	098268348354	1	6.0	778.12
	LFU009M2-QT-FS	88004081	3/4	Silicon Bronze	098268348545	1	7.8	1,019.93
	LFU009M2-QT-FS	88004098	1	Silicon Bronze	098268349054	1	13	1,378.26
	LFU009M2-QT-FS	88004526	1 1/4	Silicon Bronze	098268355376	1	20	1,797.88
	LFU009M2-QT-FS	88004082	1 1/2	Silicon Bronze	098268348569	1	23	2,269.06
	LFU009M2-QT-FS	88004095	2	Silicon Bronze	098268349016	1	36	2,479.91

With Union Connections, Polymer Coating, Quarter-Turn Shutoffs, and Integrated Flood Sensor

	U009M2PCQT	0436077	1	Bronze	098268874426	1	13	1,826.35
	U009M2-PC-QT-FS	88004135	2	Bronze	098268350838	1	31	CF**

With Union Angle Inlet x Union Angle Outlet and Integrated Flood Sensor

	U009-A-QT-FS	88004029	3/4	Bronze	098268346213	1	8	CF**
	U009M2-A-QT-FS	88004145	1	Bronze	098268351057	1	13	CF**
	U009M2-A-QT-FS	88004031	1 1/4	Bronze	098268346237	1	37	CF**
	U009M2-A-QT-FS	88004137	1 1/2	Bronze	098268350876	1	44	3,577.27

Series SS009-FS

Stainless Steel Body with Quarter-Turn Shutoff Valve and Integrated Flood Sensor

LEAD FREE*	SS009M3-QT-FS	88004045	1/2	S.S.	098268346671	1	5	3,964.45
	SS009M3-QT-FS	88004046	3/4	S.S.	098268346688	1	11	4,249.68
	SS009-QT-FS	88004044	1	S.S.	098268346534	1	12	4,489.55

- 1/2" and 3/4" not available with Flood Sensor

*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.

Reduced Pressure Zone Assemblies



FP-BF-BMS-1/2-2

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 009 Flood Sensor Kits

Sensor Connection Kit (for BMS and Cellular Communication)

FP-BF-BMS-1/2-2	88003056	1/2 to 2 IN	98268356977	1	5	CF**
FP-BF-CFS-1/2-2	88003060	1/2 to 2 IN	98268357011	1	11	CF**

Sensor Retrofit Connection Kit (for BMS and Cellular Communication)

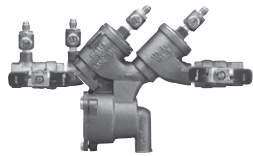
FP-RFK-BF-BMS-CFS-1/2-3/4	88003057	1/2 to 3/4 IN	98268356984	1	5	CF**
FP-RFK-BF-CFS-1/2-3/4	88003061	1/2 to 3/4 IN	98268357028	1	11	CF**

Sensor Retrofit Connection Kit (for BMS and Cellular Communication)

FP-RFK-BF-BMS-CFS-1-11/2	88003058	1 to 1-1/2 IN	98268356991	1	6	CF**
FP-RFK-BF-CFS-1-11/2	88003062	1 to 1-1/2 IN	98268357035	1	12	CF**

Sensor Retrofit Connection Kit (for BMS and Cellular Communication)

FP-RFK-BF-BMS-CFS-2	88003059	2 IN	98268357004	1	6	CF**
FP-RFK-BF-CFS-2	88003063	2 IN	98268357042	1	12	CF**



919QT

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 919

With Quarter-Turn Shutoff Valves

919QT	0062773	3/4	Bronze	098268069525	1	8	\$ 1,572.83
919QT	0062774	1	Bronze	098268069686	1	12	1,861.26
919QT	0062775	1 1/4	Bronze	098268069754	1	22	2,759.28
919QT	0062776	1 1/2	Bronze	098268069761	1	28	3,054.62
919QT	0062777	2	Bronze	098268069778	1	37	3,624.68
LF919QT	0065372	3/4	Bronze	098268238518	1	8	1,998.29
LF919QT	0065373	1	Bronze	098268238556	1	12	2,366.61
LF919QT	0065374	1 1/4	Bronze	098268238631	1	22	3,570.84
LF919QT	0065375	1 1/2	Bronze	098268238648	1	28	3,864.08
LF919QT	0065376	2	Bronze	098268238709	1	37	4,614.78

With Quarter-Turn Shutoff Valves and Bronze Strainer

919QT-S	0062779	3/4	Bronze	098268069792	1	10	CF**
919QT-S	0062780	1	Bronze	098268069808	1	15	CF**
919QT-S	0062781	1 1/4	Bronze	098268069860	1	25	CF**
919QT-S	0062782	1 1/2	Bronze	098268069877	1	37	CF**
919QT-S	0062783	2	Bronze	098268069884	1	46	CF**

**FDA fused epoxy coated cast iron body.

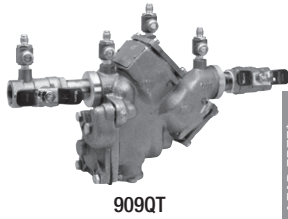
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

Reduced Pressure Zone Assemblies

4

Backflow Preventers & Accessories



909QT

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 909

With Quarter-Turn Shutoff Valves

LEAD FREE*	LF909-QT	0391008	3/4	Bronze	098268051179	1	15	\$ 2,181.68
	LF909-QT	0391009	1	Bronze	098268051186	1	17	2,635.89
	LF909M1-QT	0391010	1 1/4	Bronze	098268051193	1	37	3,830.98
	LF909M1-QT	0391011	1 1/2	Bronze	098268051209	1	39	4,240.51
	LF909M1-QT	0391012	2	Bronze	098268051230	1	43	5,312.72

With Quarter-Turn Shutoff Valves and Bronze Strainer

LEAD FREE*	LF909-QT-S	0122774	3/4		098268646665	x	x	CF**
	LF909-QT-S	0122775	1		098268646672	x	x	CF**
	LF909M1-QT-S	0122765	1 1/4		098268646566	x	x	CF**
	LF909M1-QT-S	0122766	1 1/2		098268646573	x	x	CF**
	LF909M1-QT-S	0122767	2		098268646580	x	x	5,940.50

With Quarter-Turn Shutoff Valves and Stainless Steel Check Modules

LEAD FREE*	LF909HW-QT	0792031	3/4	Bronze	098268434149	1	16	2,768.98
	LF909HW-QT	0792032	1	Bronze	098268434156	1	17	3,453.07
	LF909HWM1-QT	0792033	1 1/4	Bronze	098268434163	1	38	4,908.77
	LF909HWM1-QT	0792034	1 1/2	Bronze	098268434170	1	401	6,070.92
	LF909HWM1-QT	0792035	2	Bronze	098268434187	1	44	7,764.87

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series LF909-FS Large models (2½" – 10)

Flood Detection System w/LF909 Backflow and SentryPlus Alert® Technology

LF909-NRS-ALERT	0113172	2 1/2	Cast Iron	098268159691	1	259	\$ 16,485.32
LF909-NRS-ALERT	0113173	3	Cast Iron	098268159806	1	274	18,247.85
LF909-NRS-ALERT	0113174	4	Cast Iron	098268159820	1	500	21,903.42
LF909-NRS-ALERT	0113175	6	Cast Iron	098268159837	1	864	30,181.31
LF909M1-NRS-ALERT	0113176	8	Cast Iron	098268159882	1	1456	48,035.30
LF909M1-NRS-ALERT	0113177	10	Cast Iron	098268160062	1	2160	62,442.77

With NRS Resilient Seated Shutoff Valves and Integrated Flood Sensor

LEAD FREE*	LF909-NRS-FS	88009307	2 1/2	**Iron	098268291568	1	259	7,970.26
	LF909-NRS-FS	88009301	3	**Iron	098268291438	1	278	9,666.77
	LF909-NRS-FS	88009303	4	**Iron	098268291513	1	500	12,384.58
	LF909-NRS-FS	88009306	6	**Iron	098268291551	1	864	18,657.83
	LF909M1-NRS-FS	88009312	8	**Iron	098268291612	1	1456	39,744.42
	LF909M1-NRS-FS	88009320	10	**Iron	098268291698	1	2160	44,735.15

With NRS Resilient Seated Shutoff Valves, Epoxy-Coated Strainer, and Integrated Flood Sensor

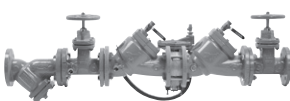
LEAD FREE*	LF909-NRS-S-FDA-FS	88009355	2 1/2	**Iron	098268292930	1	301	9,337.08
	LF909-NRS-S-FDA-FS	88009326	3	**Iron	098268292046	1	277	10,697.17
	LF909-NRS-S-FDA-FS	88009325	4	**Iron	098268292039	1	640	15,046.19
	LF909-NRS-S-FDA-FS	88009332	6	**Iron	098268292169	1	1032	23,568.30
	LF909M1-NRS-S-FDA-FS	88009400	8	**Iron	098268295481	1	1731	46,943.91
	LF909M1-NRS-S-FDA-FS	88009358	10	**Iron	098268293074	1	2573	65,064.31

Flood Detection System w/LF909 Backflow and SentryPlus Alert® Technology

LF909-OSY-ALERT	0113178	2 1/2	Cast Iron	098268160123	1	302	17,338.86
LF909-OSY-ALERT	0113179	3	Cast Iron	098268160185	1	340	19,226.13
LF909-OSY-ALERT	0113180	4	Cast Iron	098268160239	1	563	23,118.48
LF909-OSY-ALERT	0113181	6	Cast Iron	098268160710	1	864	31,954.23
LF909M1-OSY-ALERT	0113182	8	Cast Iron	098268161588	1	1456	50,997.87
LF909M1-OSY-ALERT	0113183	10	Cast Iron	098268161595	1	2401	66,361.68



LF909-NRS-FS



LF909-NRS-S-FDA-FS

**FDA fused epoxy coated cast iron body.

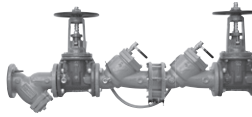
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

Reduced Pressure Zone Assemblies



LF909-OSY-FS



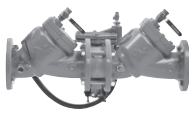
LF909-OSY-S-FDA-FS



LF909-QT-FDA-FS



LF909-QT-S-FDA-FS



909LFL-FS



BMS-Sensor Kit

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series LF909-FS Large models (2½"–10)

With OSY Resilient Seated Shutoff Valves and Integrated Flood Sensor

LF909-OSY-FS	88009308	2 1/2	**Iron	098268291575	1	302	\$ 8,828.86
LF909-OSY-FS	88009304	3	**Iron	098268291520	1	340	9,580.00
LF909-OSY-FS	88009302	4	**Iron	098268291506	1	563	13,304.85
LF909-OSY-FS	88009305	6	**Iron	098268291537	1	864	20,584.97
LF909M1-OSY-FS	88009309	8	**Iron	098268291582	1	1456	41,333.21
LF909M1-OSY-FS	88009317	10	**Iron	098268291667	1	2401	55,557.85

With Epoxy-Coated Quarter-Turn Ball Valve Shutoffs and Integrated Flood Sensor

LF909-OSY-S-FDA-FS	88009357	2 1/2	**Iron	098268293043	1	240	10,192.04
LF909-OSY-S-FDA-FS	88009333	3	**Iron	098268292220	1	282	11,322.68
LF909-OSY-S-FDA-FS	88009336	4	**Iron	098268292251	1	651	15,963.37
LF909-OSY-S-FDA-FS	88009359	6	**Iron	098268293234	1	1032	25,499.55
LF909M1-OSY-S-FDA-FS	88009401	8	**Iron	098268295498	1	1456	48,525.77
LF909M1-OSY-S-FDA-FS	88009354	10	**Iron	098268292923	1	2645	67,355.20

Iron Body With FDA Epoxy-Coated Quarter-Turn Ball Valve Shutoffs and Integrated Flood Sensor

LF909-QT-FDA-FS	88009363	2 1/2	**Iron	098268293517	1	227	15,898.32
LF909-QT-FDA-FS	88009342	3	**Iron	098268292411	1	250	15,761.32
LF909-QT-FDA-FS	88009343	4	**Iron	098268292428	1	477	17,382.12
LF909-QT-FDA-FS	88009391	6	**Iron	098268295160	1	864	37,191.62
LF909M1-QT-FDA-FS	88009392	8	**Iron	098268295177	1	2160	45,300.21

With Epoxy-Coated Quarter-Turn Ball Valve Shutoffs, Strainer, and Integrated Flood Sensor

LF909-QT-S-FDA-FS	88009356	2 1/2	**Iron	098268293029	1	326	17,299.98
LF909-QT-S-FDA-FS	88009347	3	**Iron	098268292466	1	343	17,545.79
LF909-QT-S-FDA-FS	88009376	4	**Iron	098268295894	1	595	20,098.84
LF909-QT-S-FDA-FS	88009335	6	**Iron	098268292244	1	935	42,184.47
LF909M1-QT-S-FDA-FS	88009393	8	**Iron	098268295191	1	2561	53,828.07

Less Shutoff Valves with Integrated Flood Sensor

LF909LF-FS	88009337	2 1/2	**Iron	098268292268	1	114	5,677.58
LF909LF-FS	88009315	3	**Iron	098268291643	1	114	7,623.41
LF909LF-FS	88009316	4	**Iron	098268291650	1	375	8,818.40
LF909LF-FS	88009330	6	**Iron	098268292145	1	466	13,289.24
LF909M1-LF-FS	88009388	8	**Iron	098268295092	1	836	31,012.16
LF909M1-LF-FS	88009351	10	**Iron	098268292787	1	1246	39,954.05

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series LF909 Flood Sensor Kits

Sensor Connection Kits

FP-BF-BMS	88003050	2 1/2 to 10	098268289831	1	0.75	\$ 831.60
FP-BF-CFS	88003052	2 1/2 to 10	098268289947	1	1.4	2,182.95

Sensor Retrofit Connection Kit

FP-RFK-BF-BMS-CFS	88003051	2 1/2 to 3	098268289923	1	1.3	1,010.63
FP-RFK-BF-CFS	88003053	2 1/2 to 3	098268289978	1	2	2,182.95

Sensor Retrofit Connection Kit

FP-RFK-BF-BMS-CFS	88003054	4 to 10	098268290141	1	1.4	1,010.63
FP-RFK-BF-CFS	88003055	4 to 10	098268290158	1	2	2,182.95

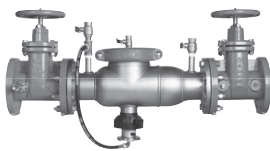
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

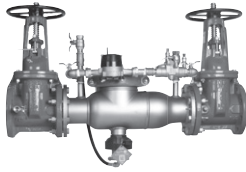
Reduced Pressure Zone Assemblies

4

Backflow Preventers & Accessories

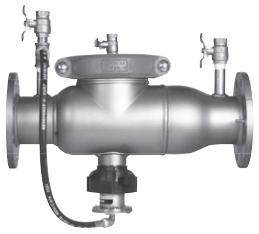


994-NRS-FS

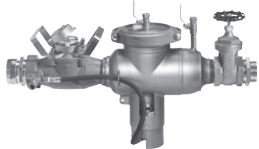


994-OSY-FS

• Not available with Flood Sensor



994-LF-FS



994HMB

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Uses smaller enclosures and minimizes space requirements for retrofit installations.

Series 994-FS

With NRS Resilient Seated Shutoff Valves with Integrated Flood Sensor

994-NRS-FS	F437800	2.5	S.S.	098268509724	1	148	\$ 7,252.22
994-NRS-FS	F437804	3	S.S.	098268509755	1	226	8,145.08
994-NRS-FS	F438048	4	S.S.	098268509786	1	410	10,947.79
994-NRS-FS	F438056	6	S.S.	098268509830	1	380	16,977.42
994-NRS-FS	F438064	8	S.S.	098268509885	1	571	36,159.80
994-NRS •	0438072	10	S.S.	098268795844	1	773	47,514.68

With Domestic NRS Resilient Seated Shutoff Valves with Integrated Flood Sensor

994-DNRS-FS	F439401	3	S.S.		1		CF**
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With OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

994-OSY-FS	F437801	2.5	S.S.	098268509731	1	148	7,798.69
994-OSY-FS	F437805	3	S.S.	098268509762	1	226	8,463.70
994-OSY-FS	F438049	4	S.S.	098268509793	1	350	11,753.62
994-OSY-FS	F438057	6	S.S.	098268509847	1	425	18,183.36
994-OSY-FS	F438065	8	S.S.	098268509892	1	752	36,511.20
994-OSY-FS	F438073	10	S.S.	098268509922	1	805	50,546.97

With Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

994-DOSY-FS	F439412	2.5	S.S.		1		CF**
994-DOSY-FS	F439413	3	S.S.		1		CF**
994-DOSY-FS	F439414	4	S.S.		1		CF**

With OSY Resilient Seated Shutoff Valves (Grooved Inlet x Flanged Outlet) with Integrated Flood Sensor

994-OSY-GxF •	0438601	2.5	S.S.	098268263558	1	148	7,798.69
994-OSY-GxF •	0438604	3	S.S.	098268263589	1	226	CF**
994-OSY-GxF •	0438607	4	S.S.	098268263619	1	235	CF**
994-OSY-GxF •	0438610	6	S.S.	098268263640	1	380	CF**
994-OSY-GxF •	0438613	8	S.S.	098268263671	1	571	CF**
994-OSY-GxF •	0438616	10	S.S.	098268263701	1	773	CF**

With OSY Resilient Seated Shutoff Valves (Flanged Inlet x Grooved Outlet) with Integrated Flood Sensor

994-OSY-FxG •	0438602	2.5	S.S.	098268263565	1	148	CF**
994-OSY-FxG •	0438605	3	S.S.	098268263596	1	226	CF**
994-OSY-FxG •	0438608	4	S.S.	098268263626	1	235	CF**
994-OSY-FxG •	0438611	6	S.S.	098268263657	1	380	CF**
994-OSY-FxG •	0438614	8	S.S.	098268263688	1	571	CF**
994-OSY-FxG •	0438617	10	S.S.	098268263718	1	773	CF**

With OSY Resilient Seated Shutoff Valves (Grooved Inlet x Grooved Outlet) with Integrated Flood Sensor

994-OSY-GxG-FS	F438600	2.5	S.S.		1		7,440.75
994-OSY-GxG-FS	F438603	3	S.S.		1		CF**
994-OSY-GxG-FS	F438606	4	S.S.		1		CF**
994-OSY-GxG-FS	F438609	6	S.S.		1		18,729.83
994-OSY-GxG-FS	F438612	8	S.S.		1		36,511.20

Less Shutoff Valves with Integrated Flood Sensor

994-LF-FS	F437802	2.5	S.S.	098268509748	1	50	5,533.19
994-LF-FS	F437806	3	S.S.	098268509779	1	53	6,214.87
994-LF-FS	F438050	4	S.S.	098268509809	1	65	8,597.09
994-LF-FS	F438058	6	S.S.	098268509854	1	90	12,953.98
994-LF-FS	F438066	8	S.S.	098268509908	1	179	27,589.94
994-LF-FS	F438074	10	S.S.	098268509939	1	189	CF**

Portable Hydrant Backflow

994 BLT •	0437815	2 1/2 – 3	S.S.	098268262230	1	211	12,761.29
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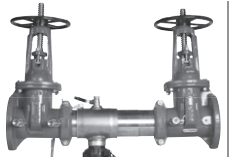
Hydrant Meter Backflow

994 HMB-GPM •	0437808	3	S.S.	098268923391	1	120	14,404.44
994 HMB-CFM •	0437809	3	S.S.	098268262223	1	120	14,404.44

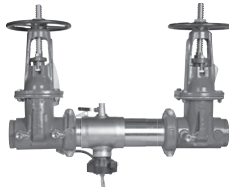
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

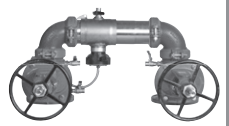
Reduced Pressure Zone Assemblies



957-OSY-FS



957-OSY-GXG-FS



957N-OSY-FS



957Z-OSY-FS

• Not available with Flood Sensor



Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Uses smaller enclosures and minimizes space requirements for retrofit installations.

Series 957-FS

Flood Detection System w/957 Stainless Steel Backflow & SentryPlus Alert® Technology

957-OSY-ALERT	0113128	2 1/2	S.S.	098268158915	1	211	\$ 10,495.49
957-OSY-ALERT	0113129	3	S.S.	098268158953	1	225	11,302.83
957-OSY-ALERT	0113130	4	S.S.	098268159035	1	264	12,120.57
957-OSY-ALERT	0113131	6	S.S.	098268159042	1	402	17,142.51
957-OSY-ALERT	0113132	8	S.S.	098268159059	1	645	27,093.99
957-OSY-ALERT	0113133	10	S.S.	098268159103	1	1131	32,432.40

With OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

957-OSY-FS	F111584	2.5	S.S.	098268445466	1	225	8,033.96
957-OSY-FS	F111585	3	S.S.	098268479324	1	233	8,717.50
957-OSY-FS	F111586	4	S.S.	098268479331	1	242	12,105.57
957-OSY-FS	F111587	6	S.S.	098268479348	1	420	CF**
957-OSY-FS	F111588	8	S.S.	098268479355	1	633	37,607.82
957-OSY-FS	F111589	10	S.S.	098268479447	1	924	50,546.97

With Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

957-DOSY-FS	F113041	3	S.S.	098268503487	1	225	CF**
957-DOSY-FS	F113042	4	S.S.	098268503494	1	265	CF**
957-DOSY-FS	F113043	6	S.S.	098268503500	1	420	CF**
957-DOSY-FS	F113098	8	S.S.	098268503524	1	610	CF**

With OSY Resilient Seated Shutoff Valves (Flanged Inlet x Grooved Outlet) with Integrated Flood Sensor

957-OSY-FxG-FS	F191637	2.5	S.S.	098268503548	1	225	8,033.96
957-OSY-FxG-FS	F191640	6	S.S.	098268503555	1	405	18,870.75

With OSY Resilient Seated Shutoff Valves (Grooved Inlet x Grooved Outlet) with Integrated Flood Sensor

957-OSY-GxG-FS	F112062	2.5	S.S.	098268503395	1	225	CF**
957-OSY-GxG-FS	F112063	3	S.S.	098268503401	1	233	8,463.70
957-OSY-GxG-FS	F112064	4	S.S.	098268503418	1	265	11,753.62
957-OSY-GxG-FS	F112065	6	S.S.	098268503425	1	420	18,183.36
957-OSY-GxG-FS	F112066	8	S.S.	098268503432	1	633	36,511.20

N-Pattern with OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

957N-OSY-FS	F111590	2.5	S.S.	098268479454	1	186	CF**
957N-OSY-FS	F111591	3	S.S.	098268479461	1	211	11,425.73
957N-OSY-FS	F111592	4	S.S.	098268479485	1	300	16,313.68
957N-OSY-FS	F111593	6	S.S.	098268479508	1	520	CF**
957N-OSY-FS	F111594	8	S.S.	098268479515	1	709	CF**
957N-OSY-FS	F111595	10	S.S.	098268479522	1	1091	59,153.39

Z-Pattern with OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

957Z-OSY-FS	F111596	2.5	S.S.	098268479539	1	186	10,529.16
957Z-OSY-FS	F111597	3	S.S.	098268479546	1	211	CF**
957Z-OSY-FS	F111598	4	S.S.	098268479553	1	252	16,314.26
957Z-OSY-FS	F111599	6	S.S.	098268479560	1	449	21,918.10
957Z OSY •	0111600	8	S.S.	098268122367	1	558	50,947.12
957Z OSY	0111601	10	S.S.	098268122435	1	950	CF**

Z-Pattern with Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

957Z-DOSY-FS	F113050	4	S.S.	098268503531	1	249	CF**
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Flood Detection System w/957 Stainless Steel Backflow & SentryPlus Alert® Technology

957-NRS-ALERT	0113122	2 1/2	S.S.	098268158670	1	225	9,323.16
957-NRS-ALERT	0113123	3	S.S.	098268158687	1	233	11,370.98
957-NRS-ALERT	0113124	4	S.S.	098268158717	1	265	11,608.91
957-NRS-ALERT	0113125	6	S.S.	098268158755	1	420	18,866.93
957-NRS-ALERT	0113126	8	S.S.	098268158861	1	633	26,261.24
957-NRS-ALERT	0113127	10	S.S.	098268158908	1	924	31,116.86

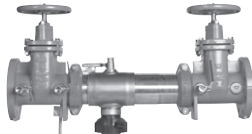
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

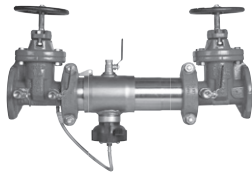
Reduced Pressure Zone Assemblies

4

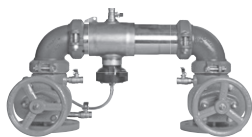
Backflow Preventers & Accessories



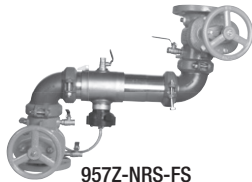
957 NRS FS



957 DNRS FS



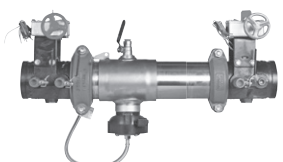
957N-NRS-FS



957Z-NRS-FS



957Z-NRS-FS



957 BFG FS

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Uses smaller enclosures and minimizes space requirements for retrofit installations.

Series 957-FS (cont.)

With NRS Resilient Seated Shutoff Valves with Integrated Flood Sensor

LEAD FREE*	957-NRS-FS	F111602	2.5	S.S.	098268479577	1	211	\$ 7,252.22
	957-NRS-FS	F111603	3	S.S.	098268479584	1	178	8,145.08
	957-NRS-FS	F111604	4	S.S.	098268479591	1	200	10,947.79
	957-NRS-FS	F111605	6	S.S.	098268479607	1	402	16,977.42
	957-NRS-FS	F111606	8	S.S.	098268479614	1	645	36,161.10
	957-NRS-FS	F111607	10	S.S.	098268479621	1	1131	48,466.70

With Domestic NRS Resilient Seated Shutoff Valves with Integrated Flood Sensor

957-DNRS-FS	F792319	2.5	S.S.	098268503562	1	202	CF**
957-DNRS-FS	F792320	3	S.S.	098268503630	1	227	CF**
957-DNRS-FS	F792321	4	S.S.	098268503647	1	265	CF**
957-DNRS-FS	F792324	10	S.S.	098268503654	1	1125	CF**

With NRS Resilient Seated Shutoff Valves (Grooved Inlet x Grooved Outlet) with Integrated Flood Sensor

957-NRS-GxG-FS	F112071	6	S.S.	098268503449	1	402	16,977.42
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N-Pattern with NRS Resilient Seated Shutoff Valves with Integrated Flood Sensor

LEAD FREE*	957N-NRS-FS	F111608	2.5	S.S.	098268479638	1	176	CF**
	957N-NRS-FS	F111609	3	S.S.	098268479645	1	235	10,434.69
	957N-NRS-FS	F111610	4	S.S.	098268479690	1	275	13,943.17
	957N-NRS-FS	F111611	6	S.S.	098268502916	1	427	18,253.74
	957N-NRS-FS	F111612	8	S.S.	098268503104	1	667	46,054.85
	957N NRS •	0111613	10	S.S.	098268123494	1	893	59,929.49
	957 NRS-S •	0111830	10	S.S.	098268260212	1	1093	CF**

Z-Pattern with NRS Resilient Seated Shutoff Valves with Integrated Flood Sensor

LEAD FREE*	957Z-NRS-FS	F111614	2.5	S.S.	098268503111	1	176	9,790.04
	957Z-NRS-FS	F111615	3	S.S.	098268503128	1	240	10,738.10
	957Z-NRS-FS	F111616	4	S.S.	098268503135	1	270	14,780.46
	957Z-NRS-FS	F111617	6	S.S.	098268503166	1	427	22,253.11
	957Z NRS •	0111618	8	S.S.	098268123579	1	516	CF**
	957Z NRS •	0111619	10	S.S.	098268123586	1	893	CF**

With NRS Resilient Seated Shutoff Valves and Cast Iron Strainer with Integrated Flood Sensor

957-NRS-S-FS	F111825	2.5	S.S.	098268511529	1		CF**
957-NRS-S-FS	F111826	3	S.S.	098268503333	1	297	CF**
957-NRS-S-FS	F111827	4	S.S.	098268503388	1	399	12,537.80
957 NRS-S •	0111828	6	S.S.	098268260182	1	426	CF**
957 NRS-S •	0111829	8	S.S.	098268260199	1	711	CF**
957 NRS-S •	0111830	10	S.S.	098268260212	1	1093	CF**

With Quarter-Turn Ball Valve Shutoffs with Integrated Flood Sensor

957-QT-FS	F111760	2.5	S.S.	098268503173	1	64	7,650.48
957-QT-FS	F111761	3	S.S.	098268503180	1	75	8,302.55
957-QT-FS	F111762	4	S.S.	098268503203	1	70	9,743.73

N-Pattern with Quarter-Turn Ball Valve Shutoffs

LEAD FREE*	957N QT •	0111668	2 1/2	S.S.	098268124750	1	54	7,427.94
	957N QT •	0111669	3	S.S.	098268124767	1	64	8,695.05

Z-Pattern with Quarter-Turn Ball Valve Shutoffs with Integrated Flood Sensor

LEAD FREE*	957Z-QT-FS	F111777	2.5	S.S.	098268503210	1	118	CF**
	957Z QT •	0111778	3	S.S.	098268126228	1	64	CF**
	957Z-QT-FS	F111779	4	S.S.	098268503227	1	152	11,820.73

With UL/FM Butterfly Valve Shutoffs (Gear Operated) with Integrated Flood Sensor

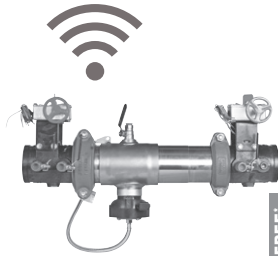
LEAD FREE*	957-BFG-FS	F111788	4	S.S.	098268503319	1	75	7,703.25
	957-BFG-FS	F111789	6	S.S.	098268503326	1	140	18,727.98

• Not available with Flood Sensor

*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.

Double Check Detector Assemblies



957 BFG FS

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Uses smaller enclosures and minimizes space requirements for retrofit installations.

Series 957-FS (cont.)

N-Pattern with UL/FM Butterfly Valve Shutoffs (Gear Operated) with Integrated Flood Sensor

LEAD FREE*	957N-BFG-FS	F111780	2.5	S.S.	098268503234	1	118	\$ 12,144.47
	957N-BFG-FS	F111781	3	S.S.	098268503241	1	92	9,954.91
	957N-BFG-FS	F111782	4	S.S.	098268503258	1	135	24,257.44
	957N-BFG-FS	F111783	6	S.S.	098268503265	1	271	26,969.38

Z-Pattern with UL/FM Butterfly Valve Shutoffs (Gear Operated) with Integrated Flood Sensor

LEAD FREE*	957Z-BFG-FS	F111784	2.5	S.S.	098268503272	1	90	18,253.74
	957Z-BFG-FS	F111785	3	S.S.	098268503289	1	87	17,744.34
	957Z-BFG-FS	F111786	4	S.S.	098268503296	1	98	24,257.44
	957Z-BFG-FS	F111787	6	S.S.	098268503302	1	300	26,969.38

DCDA – Standard shutoffs are resilient seated outside stem and yoke (OSY), UL Listed/FM Approved

Series 007DCDA

Less Shutoffs – CFM/GPM Meter

007DCDA-LF-CFM	0062516	2 1/2	**Iron	098268489279	1	170	CF**
007DCDA-LF-CFM	0062518	3	**Iron	098268489293	1	200	CF**
007DCDA-LF-GPM	0062515	2 1/2	**Iron	098268488104	1	170	CF**
007DCDA-LF-GPM	0062517	3	**Iron	098268489286	1	200	CF**

With OSY Shutoffs – CFM/GPM Meter

007DCDAOSY-CFM	0062511	2 1/2	**Iron	098268316827	1	179	12,000.37
007DCDAOSY-CFM	0062513	3	**Iron	098268316803	1	211	9,983.94
007DCDAOSY-GPM	0062510	2 1/2	**Iron	098268316834	1	179	CF**
007DCDAOSY-GPM	0062512	3	**Iron	098268316810	1	211	CF**

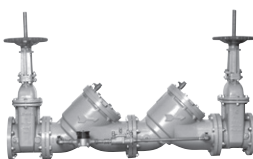
Series 709DCDA

Less Shutoffs – CFM/GPM Meter

709DCDA-LF-CFM	0384741	3	**Iron	098268278187	1	150	CF**
709DCDA-LF-CFM	0384815	4	**Iron	098268021394	1	320	7,126.16
709DCDA-LF-CFM	0384816	6	**Iron	098268021400	1	450	9,356.57
709DCDA-LF-CFM	0384817	8	**Iron	098268021417	1	946	17,333.94
709DCDA-LF-CFM	0384818	10	**Iron	098268021424	1	1332	CF**
709DCDA-LF-GPM	0384740	3	**Iron	098268278170	1	150	CF**
709DCDA-LF-GPM	0384662	4	**Iron	098268021035	1	320	CF**
709DCDA-LF-GPM	0384666	6	**Iron	098268021042	1	450	CF**
709DCDA-LF-GPM	0387064	8	**Iron	098268023824	1	946	CF**
709DCDA-LF-GPM	0387068	10	**Iron	098268023862	1	1332	CF**

With OSY Shutoffs – CFM/GPM Meter

709DCDAOSY-CFM	0387052	3	**Iron	098268023725	1	240	13,466.07
709DCDAOSY-CFM	0387058	4	**Iron	098268023770	1	522	13,778.82
709DCDAOSY-CFM	0387069	6	**Iron	098268023879	1	785	17,892.75
709DCDAOSY-CFM	0387088	8	**Iron	098268024005	1	1439	32,339.84
709DCDAOSY-CFM	0387090	10	**Iron	098268024029	1	2353	44,197.61
709DCDAOSY-GPM	0387745	3	**Iron	098268025408	1	240	CF**
709DCDAOSY-GPM	0385680	4	**Iron	098268022216	1	522	CF**
709DCDAOSY-GPM	0387082	6	**Iron	098268023961	1	785	17,892.75
709DCDAOSY-GPM	0387070	8	**Iron	098268023886	1	1439	CF**
709DCDAOSY-GPM	0387092	10	**Iron	098268080940	1	2353	44,197.61



709DCDA OSY

*FDA fused epoxy coated cast iron body.

† Bronze body with epoxy coated cast iron OSY gate valves.

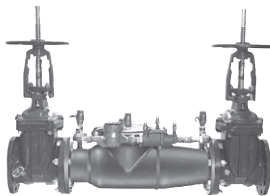
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

Double Check Detector Assemblies

4

Backflow Preventers & Accessories



774DCDA OSY

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Standard shutoffs are resilient seated outside stem and yoke (OSY), UL Listed/FM Approved

Series 774DCDA

Less Shutoffs – CFM/GPM Meter

774DCDA-LF-CFM	0437706	2 1/2	S.S.	098268878059	1	68	CF**
774DCDA-LF-CFM	0437714	3	S.S.	098268878127	1	70	CF**
774DCDA-LF-CFM	0438006	4	S.S.	098268795387	1	73	6,388.99
774DCDA-LF-CFM	0438014	6	S.S.	098268795547	1	120	11,259.01
774DCDA-LF-CFM	0438030	8	S.S.	098268795479	1	180	19,055.67
774DCDA-LF-CFM	0438046	10	S.S.	098268795622	1	190	CF**
774DCDA-LF-CFM	0438086	12	S.S.	098268877397	1	220	35,885.65
774DCDA-LF-GPM	0437707	2 1/2	S.S.	098268878066	1	68	CF**
774DCDA-LF-GPM	0437715	3	S.S.	098268878134	1	70	CF**
774DCDA-LF-GPM	0438007	4	S.S.	098268795356	1	73	CF**
774DCDA-LF-GPM	0438015	6	S.S.	098268795554	1	120	CF**
774DCDA-LF-GPM	0438031	8	S.S.	098268795455	1	180	CF**
774DCDA-LF-GPM	0438047	10	S.S.	098268795639	1	190	CF**
774DCDA-LF-GPM	0438087	12	S.S.	098268877403	1	220	CF**

With OSY Shutoffs – CFM/GPM Meter

774DCDAOSY-CFM	0437704	2 1/2	S.S.	098268878035	1	155	CF**
774DCDAOSY-CFM	0437712	3	S.S.	098268878103	1	230	CF**
774DCDAOSY-CFM	0438004	4	S.S.	098268795394	1	280	16,577.30
774DCDAOSY-CFM	0438012	6	S.S.	098268795530	1	435	16,536.57
774DCDAOSY-CFM	0438028	8	S.S.	098268795448	1	760	29,616.48
774DCDAOSY-CFM	0438044	10	S.S.	098268795592	1	774	42,427.83
774DCDAOSY-CFM	0438084	12	S.S.	098268877373	1	1044	54,036.95
774DCDAOSY-GPM	0437705	2 1/2	S.S.	098268878042	1	155	9,834.15
774DCDAOSY-GPM	0437713	3	S.S.	098268878110	1	230	CF**
774DCDAOSY-GPM	0438005	4	S.S.	098268795363	1	280	CF**
774DCDAOSY-GPM	0438013	6	S.S.	098268795578	1	435	15,033.24
774DCDAOSY-GPM	0438029	8	S.S.	098268795462	1	760	26,361.76
774DCDAOSY-GPM	0438045	10	S.S.	098268795646	1	774	35,063.06
774DCDAOSY-GPM	0438085	12	S.S.	098268877380	1	1044	CF**

Less Shutoffs and Less Meter

774DCDA-LF-LM	0438130	2 1/2	S.S.	098268262247	1	66	CF**
774DCDA-LF-LM	0438131	3	S.S.	098268262254	1	68	CF**
774DCDA-LF-LM	0438132	4	S.S.	098268262261	1	71	CF**
774DCDA-LF-LM	0438133	6	S.S.	098268262278	1	118	CF**
774DCDA-LF-LM	0438134	8	S.S.	098268262285	1	178	CF**
774DCDA-LF-LM	0438135	10	S.S.	098268262292	1	188	CF**
774DCDA-LF-LM	0438136	12	S.S.	098268262308	1	218	CF**

With OSY Shutoffs and Less Meter

774DCDAOSY-LM	0438137	2 1/2	S.S.	098268262315	1	155	CF**
774DCDAOSY-LM	0438138	3	S.S.	098268262322	1	230	CF**
774DCDAOSY-LM	0438139	4	S.S.	098268262339	1	350	CF**
774DCDAOSY-LM	0438140	6	S.S.	098268262346	1	535	CF**
774DCDAOSY-LM	0438141	8	S.S.	098268262353	1	765	CF**
774DCDAOSY-LM	0438142	10	S.S.	098268262360	1	1156	37,374.92
774DCDAOSY-LM	0438143	12	S.S.	098268262377	1	1520	CF**

*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.

Double Check Detector Assemblies

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 774DCDA

With OSY Resilient Seated Shutoff Valves (Grooved Inlet x Flanged Outlet) —

CFM/GPM Meter

774DCDA OSY GxG CFM	0439521	2 1/2	S.S.	098268264302	1	155	CF**
774DCDA OSY GxG CFM	0439527	3	S.S.	098268264371	1	230	CF**
774DCDA OSY GxG CFM	0439533	4	S.S.	098268264432	1	280	CF**
774DCDA OSY GxG CFM	0439539	6	S.S.	098268264494	1	435	CF**
774DCDA OSY GxG CFM	0439545	8	S.S.	098268264555	1	760	CF**
774DCDA OSY GxG CFM	0439551	10	S.S.	098268264616	1	774	CF**
774DCDA OSY GxG GPM	0439524	2 1/2	S.S.	098268264340	1	155	CF**
774DCDA OSY GxG GPM	0439530	3	S.S.	098268264401	1	230	CF**
774DCDA OSY GxG GPM	0439536	4	S.S.	098268264463	1	280	CF**
774DCDA OSY GxG GPM	0439542	6	S.S.	098268264524	1	435	CF**
774DCDA OSY GxG GPM	0439548	8	S.S.	098268264586	1	760	CF**
774DCDA OSY GxG GPM	0439554	10	S.S.	098268264647	1	774	CF**

With OSY Resilient Seated Shutoff Valves (Flanged Inlet x Grooved Outlet) —

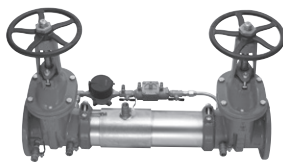
CFM/GPM Meter

774DCDA OSY FxG CFM	0439522	2 1/2	S.S.	098268264319	1	155	CF**
774DCDA OSY FxG CFM	0439528	3	S.S.	098268264388	1	230	CF**
774DCDA OSY FxG CFM	0439534	4	S.S.	098268264449	1	280	CF**
774DCDA OSY FxG CFM	0439540	6	S.S.	098268264500	1	435	17,515.85
774DCDA OSY FxG CFM	0439546	8	S.S.	098268264562	1	760	CF**
774DCDA OSY FxG CFM	0439552	10	S.S.	098268264623	1	774	CF**
774DCDA OSY FxG GPM	0439525	2 1/2	S.S.	098268264357	1	155	CF**
774DCDA OSY FxG GPM	0439531	3	S.S.	098268264418	1	230	CF**
774DCDA OSY FxG GPM	0439537	4	S.S.	098268264470	1	280	CF**
774DCDA OSY FxG GPM	0439543	6	S.S.	098268264531	1	435	CF**
774DCDA OSY FxG GPM	0439549	8	S.S.	098268264593	1	760	CF**
774DCDA OSY FxG GPM	0439555	10	S.S.	098268264654	1	774	CF**

Series 757DCDA

With OSY Resilient Seated Shutoff Valves — CFM/GPM Meter

757DCDA OSY CFM	0111544	2 1/2	S.S.	098268120783	1	139	10,873.72
757DCDA OSY CFM	0111545	3	S.S.	098268120790	1	159	11,816.58
757DCDA OSY CFM	0111546	4	S.S.	098268120806	1	175	11,753.62
757DCDA OSY CFM	0111547	6	S.S.	098268120813	1	309	16,536.57
757DCDA OSY CFM	0111548	8	S.S.	098268120936	1	494	29,616.48
757DCDA OSY CFM	0111549	10	S.S.	098268121193	1	795	42,427.83
757DCDA OSY GPM	0111550	2 1/2	S.S.	098268121247	1	139	CF**
757DCDA OSY GPM	0111551	3	S.S.	098268121254	1	159	CF**
757DCDA OSY GPM	0111552	4	S.S.	098268121261	1	175	CF**
757DCDA OSY GPM	0111553	6	S.S.	098268121278	1	309	CF**
757DCDA OSY GPM	0111554	8	S.S.	098268121360	1	494	28,869.96
757DCDA OSY GPM	0111555	10	S.S.	098268121377	1	795	CF**



757DCDA OSY

*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.

Double Check Detector Assemblies

4



757DCDA BFG

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 757DCDA

N-Pattern with OSY Resilient Seated Shutoff Valves — CFM/GPM Meter

757N DCDA OSY CFM	0111556	2 1/2	S.S.	098268121407	1	147	CF**
757N DCDA OSY CFM	0111557	3	S.S.	098268121414	1	172	CF**
757N DCDA OSY CFM	0111558	4	S.S.	098268121421	1	198	15,272.66
757N DCDA OSY CFM	0111559	6	S.S.	098268121438	1	350	15,889.24
757N DCDA OSY CFM	0111560	8	S.S.	098268121445	1	569	38,486.34
757N DCDA OSY CFM	0111561	10	S.S.	098268121452	1	965	49,228.06
757N DCDA OSY GPM	0111562	2 1/2	S.S.	098268121469	1	147	CF**
757N DCDA OSY GPM	0111563	3	S.S.	098268121490	1	172	CF**
757N DCDA OSY GPM	0111564	4	S.S.	098268121506	1	198	CF**
757N DCDA OSY GPM	0111565	6	S.S.	098268121513	1	350	CF**
757N DCDA OSY GPM	0111566	8	S.S.	098268121520	1	569	CF**
757N DCDA OSY GPM	0111567	10	S.S.	098268121568	1	965	CF**

With UL/FM Butterfly Valves Shutoffs — CFM/GPM Meter

757DCDA BFG CFM	0111568	2 1/2	S.S.	098268121575	1	70	10,964.50
757DCDA BFG CFM	0111569	3	S.S.	098268121582	1	68	11,816.58
757DCDA BFG CFM	0111570	4	S.S.	098268121773	1	75	12,446.41
757DCDA BFG CFM	0111571	6	S.S.	098268121780	1	131	17,510.93
757DCDA BFG CFM	0111747	8	S.S.	098268125771	1	275	28,869.96
757DCDA BFG GPM	0111572	2 1/2	S.S.	098268121810	1	70	CF**
757DCDA BFG GPM	0111573	3	S.S.	098268121827	1	68	CF**
757DCDA BFG GPM	0111574	4	S.S.	098268121834	1	75	CF**
757DCDA BFG GPM	0111575	6	S.S.	098268121841	1	131	CF**
757DCDA BFG GPM	0111748	8	S.S.	098268125788	1	275	CF**

N-Pattern with UL/FM Butterfly Valves Shutoffs — CFM/GPM Meter

757N DCDA BFG CFM	0111576	2 1/2	S.S.	098268121858	1	78	CF**
757N DCDA BFG CFM	0111577	3	S.S.	098268121889	1	81	CF**
757N DCDA BFG CFM	0111578	4	S.S.	098268121919	1	98	18,090.09
757N DCDA BFG CFM	0111579	6	S.S.	098268121926	1	171	21,695.54
757N DCDA BFG CFM	0111749	8	S.S.	098268125917	1	351	36,248.15
757N DCDA BFG GPM	0111580	2 1/2	S.S.	098268121933	1	78	CF**
757N DCDA BFG GPM	0111581	3	S.S.	098268121940	1	81	CF**
757N DCDA BFG GPM	0111582	4	S.S.	098268121957	1	98	CF**
757N DCDA BFG GPM	0111583	6	S.S.	098268121964	1	171	CF**
757N DCDA BFG GPM	0111750	8	S.S.	098268125924	1	351	CF**

*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.

Double Check Detector Assemblies

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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**Standard shutoffs are resilient seated outside stem and yoke (OSY),
UL Listed/FM Approved**

Series 757DCDA

With OSY Resilient Seated Shutoff Valves – Less Meter

757DCDA OSY LM	0111837	2 1/2	S.S.	098268260304	1	137	CF**
757DCDA OSY LM	0111838	3	S.S.	098268260311	1	157	CF**
757DCDA OSY LM	0111839	4	S.S.	098268260328	1	173	CF**
757DCDA OSY LM	0111840	6	S.S.	098268260335	1	307	CF**
757DCDA OSY LM	0111841	8	S.S.	098268260342	1	492	CF**
757DCDA OSY LM	0111842	10	S.S.	098268260359	1	793	CF**

N-Pattern with OSY Resilient Seated Shutoff Valves – Less Meter

757N DCDA OSY LM	0111843	2 1/2	S.S.	098268260366	1	145	CF**
757N DCDA OSY LM	0111844	3	S.S.	098268260472	1	170	CF**
757N DCDA OSY LM	0111845	4	S.S.	098268260489	1	196	CF**
757N DCDA OSY LM	0111846	6	S.S.	098268260496	1	348	CF**
757N DCDA OSY LM	0111847	8	S.S.	098268260502	1	567	CF**
757N DCDA OSY LM	0111848	10	S.S.	098268260519	1	963	CF**

With UL/FM Butterfly Valves Shutoffs – Less Meter

757DCDA BFG LM	0111849	2 1/2	S.S.	098268260526	1	68	CF**
757DCDA BFG LM	0111850	3	S.S.	098268260533	1	66	CF**
757DCDA BFG LM	0111851	4	S.S.	098268260540	1	73	CF**
757DCDA BFG LM	0111852	6	S.S.	098268260557	1	129	CF**
757DCDA BFG LM	0111853	8	S.S.	098268260564	1	273	CF**

N-Pattern with UL/FM Butterfly Valves Shutoffs – Less Meter

757N DCDA BFG LM	0111854	2 1/2	S.S.	098268260571	1	76	CF**
757N DCDA BFG LM	0111855	3	S.S.	098268260588	1	79	CF**
757N DCDA BFG LM	0111856	4	S.S.	098268260595	1	96	CF**
757N DCDA BFG LM	0111857	6	S.S.	098268260601	1	169	CF**
757N DCDA BFG LM	0111858	8	S.S.	098268260618	1	349	CF**



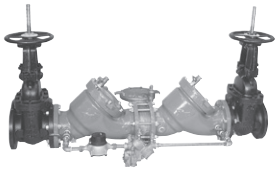
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

Reduced Pressure Detector Assemblies

4

Backflow Preventers & Accessories



909RPDA

Series 909RPDA

Standard shutoffs are resilient seated outside stem and yoke (OSY), UL Listed/FM Approved

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
909RPDAOSY-CFM	0387453	2 1/2	**Iron	098268590227	1	250	\$ 13,823.50
909RPDAOSY-CFM	0387456	3	**Iron	098268025064	1	250	14,566.24
909RPDAOSY-CFM	0387461	4	**Iron	098268025088	1	490	17,004.82
909RPDAOSY-CFM	0387466	6	**Iron	098268025101	1	820	25,042.77
909RPDAOSY-CFM	0385610	8	**Iron	098268199703	1	1656	45,759.41
909RPDAOSY-CFM	0385629	10	**Iron	098268199895	1	2250	63,586.99
909RPDAOSY-GPM	0387454	2 1/2	**Iron	098268590579	1	250	12,798.54
909RPDAOSY-GPM	0387480	3	**Iron	098268025156	1	250	CF**
909RPDAOSY-GPM	0387486	4	**Iron	098268025170	1	490	20,719.80
909RPDAOSY-GPM	0387491	6	**Iron	098268025194	1	820	24,430.83
909RPDAOSY-GPM-M1	0385612	8	**Iron	098268199727	1	1656	CF**
909RPDAOSY-GPM-M1	0385630	10	**Iron	098268199901	1	2250	CF**

Less Shutoffs

909RPDA-LF-CFM	0384743	3	**Iron	098268271461	1	162	CF**
909RPDA-LF-CFM	0387211	4	**Iron	098268024609	1	385	CF**
909RPDA-LF-CFM	0387212	6	**Iron	098268024616	1	819	18,609.13
909RPDA-LF-CFM	0385607	8	**Iron	098268199673	1	919	CF**
909RPDA-LF-CFM	0385624	10	**Iron	098268199840	1	1784	CF**
909RPDA-LF-GPM	0384742	3	**Iron	098268271478	1	162	10,058.36
909RPDA-LF-GPM	0387209	4	**Iron	098268024593	1	385	CF**
909RPDA-LF-GPM	0387216	6	**Iron	098268024647	1	819	CF**
909RPDA-LF-GPM-M1	0385598	8	**Iron	098268199581	1	919	CF**
909RPDA-LF-GPM-M1	0385626	10	**Iron	098268199864	1	1784	CF**

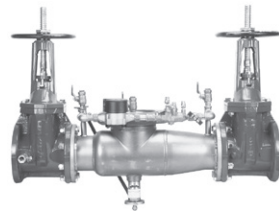
Series 994RPDA-FS

Less Shutoffs with Integrated Flood Sensor

994RPDA-LF-CFM	0438246	2 1/2	S.S.	098268262421	1	61	CF**
994RPDA-LF-CFM	0438248	3	S.S.	098268262445	1	65	CF**
994RPDA-LF-CFM-FS	F438054	4	S.S.	098268509823	1	75.00	CF**
994RPDA-LF-CFM	0438062	6	S.S.	098268795714	1	105	CF**
994RPDAOSY-CFM	0438250	2 1/2	S.S.	098268262469	1	170	11,182.66

With OSY Resilient Seated Shutoff Valves — CFM/GPM Meter with Integrated Flood Sensor

994RPDA-OSY-CFM	0438252	3	S.S.	098268262483	1	205	CF**
994RPDA-OSY-CFM-FS	F438052	4	S.S.	098268509816	1	300.00	14,645.23
994RPDA-OSY-CFM-FS	F438060	6	S.S.	098268509861	1	460.00	20,490.73
994RPDA-OSY-CFM-FS	F438068	8	S.S.	098268509915	1	586.00	CF**
994RPDA-LF-GPM	0438247	2 1/2	S.S.	098268262438	1	61	CF**
994RPDA-LF-GPM	0438249	3	S.S.	098268262452	1	65	CF**
994RPDA-LF-GPM	0438055	4	S.S.	098268795943	1	67	CF**
994RPDA-LF-GPM	0438063	6	S.S.	098268795721	1	105	CF**
994RPDA-OSY-GPM-FS	F438251	2 1/2	S.S.	098268509946	1	225.00	CF**
994RPDA-OSY-GPM-FS	F438253	3	S.S.	098268509953	1	220.00	CF**
994RPDA-OSY-GPM	0438053	4	S.S.	098268795912	1	270	CF**
994RPDA-OSY-GPM-FS	F438061	6	S.S.	098268509878	1	460.00	CF**



994RPDA

**FDA fused epoxy coated cast iron body.

*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.

Reduced Pressure Detector Assemblies

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 994RPDA

With OSY Resilient Seated Shutoff Valves (Grooved Inlet x Flanged Outlet)

994RPDA OSY GxG CFM	0438619	2 1/2	S.S.	098268263732	1	170	CF**
994RPDA OSY GxG CFM	0438625	3	S.S.	098268263794	1	205	CF**
994RPDA OSY GxG CFM	0438631	4	S.S.	098268263954	1	270	CF**
994RPDA OSY GxG CFM	0438637	6	S.S.	098268264050	1	405	CF**
994RPDA OSY GxG GPM	0438622	2 1/2	S.S.	098268263763	1	170	CF**
994RPDA OSY GxG GPM	0438628	3	S.S.	098268263824	1	205	CF**
994RPDA OSY GxG GPM	0438634	4	S.S.	098268264029	1	270	CF**
994RPDA OSY GxG GPM	0438640	6	S.S.	098268264081	1	405	CF**

With OSY Resilient Seated Shutoff Valves (Flanged Inlet x Grooved Outlet)

994RPDA OSY FxG CFM	0438620	2 1/2	S.S.	098268263749	1	170	CF**
994RPDA OSY FxG CFM	0438626	3	S.S.	098268263800	1	205	CF**
994RPDA OSY FxG CFM	0438632	4	S.S.	098268263961	1	270	CF**
994RPDA OSY FxG CFM	0438638	6	S.S.	098268264067	1	405	CF**
994RPDA OSY FxG GPM	0438623	2 1/2	S.S.	098268263770	1	170	CF**
994RPDA OSY FxG GPM	0438629	3	S.S.	098268263831	1	205	CF**
994RPDA OSY FxG GPM	0438635	4	S.S.	098268264036	1	270	CF**
994RPDA OSY FxG GPM	0438641	6	S.S.	098268264098	1	405	CF**

Series 957RPDA

With OSY Resilient Seated Shutoff Valves

957RPDA OSY CFM	0111620	2 1/2	S.S.	098268123593	1	142	11,182.66
957RPDA OSY CFM	0111621	3	S.S.	098268123609	1	162	CF**
957RPDA OSY CFM	0111622	4	S.S.	098268123616	1	178	14,645.23
957RPDA OSY CFM	0111623	6	S.S.	098268123623	1	312	21,104.62
957RPDA OSY CFM	0111624	8	S.S.	098268123777	1	497	40,982.91
957RPDA OSY CFM	0111625	10	S.S.	098268123814	1	797	55,289.16
957RPDA OSY GPM	0111626	2 1/2	S.S.	098268123913	1	142	CF**
957RPDA OSY GPM	0111627	3	S.S.	098268124170	1	162	CF**
957RPDA OSY GPM	0111628	4	S.S.	098268124187	1	178	CF**
957RPDA OSY GPM	0111629	6	S.S.	098268124194	1	312	CF**
957RPDA OSY GPM	0111630	8	S.S.	098268124217	1	497	CF**
957RPDA OSY GPM	0111631	10	S.S.	098268124293	1	797	CF**

*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.

Reduced Pressure Detector Assemblies



4

Backflow Preventers & Accessories

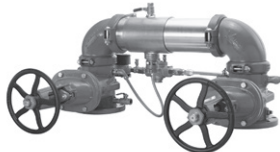
Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)	
Series 957RPDA-FS							
N-Pattern with OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
957N RPDA OSY CFM •	0111632	2 1/2	S.S.	098268124309	1	150	CF**
957RPDA-OSY-CFM-FS	F111621	3	S.S.	098268503791	1	213.00	CF**
957RPDA-OSY-CFM-FS	F111622	4	S.S.	098268503807	1	278.00	14,645.23
957RPDA-OSY-CFM-FS	F111623	6	S.S.	098268503821	1	448.00	21,104.62
957RPDA-OSY-CFM-FS	F111624	8	S.S.	098268503838	1	647.00	40,982.91
957RPDA-OSY-CFM-FS	F111625	10	S.S.	098268503845	1	997.00	55,289.16
957RPDA-OSY-GPM-FS	F111626	2 1/2	S.S.	098268503739	1	192.00	CF**
957RPDA-OSY-GPM-FS	F111627	3	S.S.	098268503746	1	213.00	CF**
957RPDA-OSY-GPM-FS	F111628	4	S.S.	098268503753	1	243.00	CF**
957RPDA-OSY-GPM-FS	F111629	6	S.S.	098268503760	1	423.00	CF**
957RPDA-OSY-GPM-FS	F111630	8	S.S.	098268503777	1	644.00	CF**
957RPDA-OSY-GPM-FS	F111631	10	S.S.	098268503784	1	997.00	CF**
With Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
957RPDA-DOSY-CFM-FS	F113054	4	S.S.	098268505092	1	265.00	CF**
957RPDA-DOSY-CFM-FS	F113055	6	S.S.	098268505146	1	420.00	CF**
957RPDA-DOSY-CFM-FS	F113101	8	S.S.	098268505184	1	610.00	CF**
957RPDA-DOSY-GPM-FS	F113058	4	S.S.	098268505153	1	265.00	CF**
957RPDA-DOSY-GPM-FS	F113102	8	S.S.	098268505191	1	610.00	CF**
With Lead Free OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
LF957RPDA-OSY-CFM-FS	F122720	3	S.S.	098268503692	1	213.00	CF**
LF957RPDA-OSY-CFM-FS	F122721	4	S.S.	098268503708	1	278.00	CF**
LF957RPDA-OSY-CFM-FS	F122722	6	S.S.	098268503715	1	448.00	CF**
LF957RPDA-OSY-CFM-FS	F122723	8	S.S.	098268503722	1	647.00	CF**
LF957RPDA-OSY-CFM-FS	F124736	10	S.S.	098268505399	1	997.00	CF**
LF957RPDAOSY-GPM-FS	F122724	2 1/2	S.S.	098268505214	1	192.00	CF**
LF957RPDA-OSY-GPM-FS	F122725	3	S.S.	098268505221	1	213.00	CF**
LF957RPDA-OSY-GPM-FS	F122726	4	S.S.	098268505276	1	243.00	CF**
LF957RPDA-OSY-GPM-FS	F122727	6	S.S.	098268505306	1	423.00	CF**
LF957RPDA-OSY-GPM-FS	F122728	8	S.S.	098268505320	1	644.00	CF**
LF957RPDA-OSY-GPM-FS	F124737	10	S.S.	098268505405	1	997.00	CF**
With Lead Free Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
LF957RPDA-DOSY-CFM-FS	F792369	4	S.S.	098268505429	1	243.00	CF**
LF957RPDA-DOSY-CFM-FS	F124776	6	S.S.	098268505412	1	420.00	CF**
LF957RPDA-DOSY-CFM-FS	F792371	8	S.S.	098268505436	1	647.00	CF**
N-Pattern with Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
957NRPDA-DOSY-CFM-FS	F113063	6	S.S.	098268505177	1	556.00	CF**
957NRPDA-DOSY-CFM-FS	F113103	8	S.S.	098268505207	1	694.00	CF**
Lead Free N-Pattern with OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
LF957NRPDA-OSY-CFM-FS	F124739	4	S.S.	098268505467	1	266.00	CF**
Lead Free N-Pattern with Domestic OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor							
LF957NRPDA-DOSY-CFM-FS	F792394	6	S.S.	098268505450	1	463.00	CF**
LF957NRPDA-DOSY-CFM-FS	F792395	8	S.S.	098268505474	1	723.00	CF**

• Not available with Flood Sensor

*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.

Reduced Pressure Detector Assemblies



957N RPDA OSY

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Standard shutoffs are resilient seated outside stem and yoke (OSY),
UL Listed/FM Approved

Series 957RPDA-FS

Z-Pattern with OSY Resilient Seated Shutoff Valves with Integrated Flood Sensor

957ZRPDA-OSY-CFM-FS	F111644	2 1/2	S.S.	098268504446	1	200.00	CF**
957Z RPDA OSY CFM •	0111645	3	S.S.	098268124507	1	175	CF**
957Z RPDA OSY CFM •	0111646	4	S.S.	098268124514	1	201	CF**
957Z RPDA OSY CFM •	0111647	6	S.S.	098268124521	1	353	CF**
957ZRPDA-OSY-CFM-FS	F111648	8	S.S.	098268504453	1	523.00	CF**
957Z RPDA OSY CFM •	0111649	10	S.S.	098268124569	1	964	CF**
957Z RPDA OSY GPM •	0111650	2 1/2	S.S.	098268124576	1	150	CF**
957Z RPDA OSY GPM •	0111651	3	S.S.	098268124583	1	175	CF**
957Z RPDA OSY GPM •	0111652	4	S.S.	098268124590	1	201	CF**
957Z RPDA OSY GPM •	0111653	6	S.S.	098268124606	1	353	CF**
957Z RPDA OSY GPM •	0111654	8	S.S.	098268124613	1	572	CF**
957Z RPDA OSY GPM •	0111655	10	S.S.	098268124620	1	964	CF**

N-Pattern with UL/FM Butterfly Valve Shutoffs with Integrated Flood Sensor

957NRPDA-BFG-CFM-FS	F111656	2 1/2	S.S.	098268504705	1	132.00	CF**
957N RPDA BFG CFM •	0111657	3	S.S.	098268124644	1	134	CF**
957NRPDA-BFG-CFM-FS	F111658	4	S.S.	098268504712	1	166.00	18,008.41
957N RPDA BFG CFM •	0111659	6	S.S.	098268124668	1	285	CF**
957N RPDA BFG GPM •	0111662	2 1/2	S.S.	098268124699	1	132	CF**
957N RPDA BFG GPM •	0111663	3	S.S.	098268124705	1	134	CF**
957N RPDA BFG GPM •	0111664	4	S.S.	098268124712	1	166	CF**
957NRPDA-BFG-GPM-FS	F111665	6	S.S.	098268504729	1	285.00	CF**

Z-Pattern with UL/FM Butterfly Valve Shutoffs with Integrated Flood Sensor

957ZRPDA-BFG-CFM-FS	F111800	2 1/2	S.S.	098268504736	1	129.00	CF**
957Z RPDA BFG CFM •	0111801	3	S.S.	098268126419	1	134	CF**
957ZRPDA-BFG-CFM-FS	F111802	4	S.S.	098268504743	1	157.00	CF**
957ZRPDA-BFG-CFM-FS	F111803	6	S.S.	098268504750	1	248.00	28,075.28
957Z RPDA BFG GPM •	0111806	2 1/2	S.S.	098268126464	1	132	CF**
957ZRPDA-BFG-GPM-FS	F111807	3	S.S.	098268504767	1	131.00	CF**
957Z RPDA BFG GPM •	0111808	4	S.S.	098268126488	1	166	CF**
957Z RPDA BFG GPM •	0111809	6	S.S.	098268126495	1	285	28,075.28

With OSY Resilient Seated Shutoff Valves – Less Meter with Integrated Flood Sensor

957RPDA OSY LM •	0111875	2 1/2	S.S.	098268260830	1	140	10,078.56
957RPDA OSY LM •	0111876	3	S.S.	098268260847	1	160	CF**
957RPDA-OSY-LM-FS	F111877	4	S.S.	098268504774	1	265.00	CF**
957RPDA OSY LM •	0111878	6	S.S.	098268260861	1	310	CF**
957RPDA OSY LM •	0111879	8	S.S.	098268260878	1	495	CF**
957RPDA-OSY-LM-FS	F111880	10	S.S.	098268504781	1	924.00	CF**

N-Pattern with OSY Resilient Seated Shutoff Valves– Less Meter

957N RPDA OSY LM	0111881	2 1/2	S.S.	098268260892	1	148	CF**
957N RPDA OSY LM	0111882	3	S.S.	098268260908	1	173	CF**
957N RPDA OSY LM	0111883	4	S.S.	098268260915	1	199	CF**
957N RPDA OSY LM	0111884	6	S.S.	098268260922	1	351	CF**
957N RPDA OSY LM	0111885	8	S.S.	098268260939	1	570	CF**
957N RPDA OSY LM	0111886	10	S.S.	098268260946	1	962	CF**

With OSY Resilient Seated Shutoff Valves– Less Meter with Integrated Flood Sensor

LF957RPDA-OSY-LM-FS	F124840	8	S.S.	098268504828	1	633.00	CF**
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Lead Free N-Pattern with OSY Resilient Seated Shutoff Valves– Less Meter with Integrated Flood Sensor

LF957NRPDA-OSY-LM-FS	F124771	8	S.S.	098268505443	1	706.00	CF**
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• 1/2" and 3/4" not available with Flood Sensor

*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.

Reduced Pressure Detector Assemblies

4

Backflow Preventers & Accessories



Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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**Standard shutoffs are resilient seated outside stem and yoke (OSY),
UL Listed/FM Approved**

Z-Pattern with OSY Resilient Seated Shutoff Valves– Less Meter

957Z RPDA OSY LM	0111887	2 1/2	S.S.	098268260953	1	148	CF**
957Z RPDA OSY LM	0111888	3	S.S.	098268260960	1	173	CF**
957Z RPDA OSY LM	0111889	4	S.S.	098268260977	1	199	CF**
957Z RPDA OSY LM	0111890	6	S.S.	098268361599	1	351	CF**
957Z RPDA OSY LM	0111891	8	S.S.	098268260984	1	570	CF**
957Z RPDA OSY LM	0111892	10	S.S.	098268260991	1	962	CF**

N-Pattern with UL/FM Butterfly Valves Shutoffs– Less Meter

957N RPDA BFG LM	0111893	2 1/2	S.S.	098268261011	1	130	CF**
957N RPDA BFG LM	0111894	3	S.S.	098268261028	1	132	CF**
957N RPDA BFG LM	0111895	4	S.S.	098268261035	1	164	CF**
957N RPDA BFG LM	0111896	6	S.S.	098268261059	1	283	CF**

Z-Pattern with UL/FM Butterfly Valves Shutoffs– Less Meter

957Z RPDA BFG LM	0111899	2 1/2	S.S.	098268261103	1	130	CF**
957Z RPDA BFG LM	0111900	3	S.S.	098268261127	1	132	CF**
957Z RPDA BFG LM	0111901	4	S.S.	098268261134	1	164	CF**
957Z RPDA BFG LM	0111902	6	S.S.	098268261141	1	283	CF**

*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.

Reduced Pressure Detector Assemblies

Model	Ordering Code	Type	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Test Kits and Accessories

TK-9A	0385496	Analog	098268022049	1	8	\$ 4,347.62
TK-99E	0385511	Analog	098268399806	1	8	5,866.60
TK-DL	0385515	Print out & Computer Download	098268509519	1	15	21,475.11
TK-7	0061792	Sight Glass	098268003437	1	3	1,698.68

Air Gaps

909-AGA	0881399	1/4 – 1/2 009, 1/2 – 1 995, 3/4 009M2/M3	098268235319	1	1	131.44
909-AGC	0881376	3/4, 1 009/909, 1-1 1/2 009M2, 1/4-2 995	098268104950	1	2	154.38
909-AGF	0881378	1 1/4 – 2 009M1, 2 009M2, 1 1/4 – 3 009/909	098268104967	1	3	258.46
909-AGK •	0881385	4 – 6 909, 8 – 10 909M1	098268104998	1	6	431.36
909-AGM •	0881387	8 – 10 909	098268105018	1	16	491.17

•Vertical



AG Series

*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.



909EL


SAE-TC
with RK-SAE-TC


Adapter



TR

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

919AGC	0881576	3/4 – 1 919	098268213560	1	2	\$ 119.79
919AGF	0881577	1 1/4 – 2 919	098268213577	1	3	491.17
957-AG	0111764	2 1/2 – 10 957	098268126112	1	10	436.65
957-AG Splash Guard	0111815		098268126525			129.69
994-AGKP	0881397	2 1/2 – 10 994	098268265132	1	10	243.81
995-AG	0439190	3 – 6 995	098268920529	1	2	327.65

Elbows

909-ELA	0881370	1/4 – 1/2 009, 3/4 009M2/M3	098268310764	1	1/4	66.69
909-ELC	0881380	3/4 – 1 009/909, 1 – 1 1/2 009M2	098268104974	1	3/8	87.32
909-ELF •	0881382	1 1/4 – 2 009M1, 1 1/4 – 2 009/909, 2 009M2, 4 – 6 993	098268104981	1	2	142.91
909-ELH •	0881384	2 1/2 – 3 009/909	098268276336	1	7	361.74
919-ELC	0881578	3/4 – 1 919	098268336047	1	1	CF**
919-ELF	0881579	1 1/4 – 2 919	098268335378	1	2	138.50
994-ELF	0881396	2 1/2 – 10 994	098268796278	1	–	672.34

•Vertical

Test Cocks – All Bronze

		Size				
RK-SAE-TC Brass Cap & Tether	0888845	1/8 SAE	098268914764	1	1	28.39
SAE-TC Brass Cap Only	0006902	1/8 SAE	098268133219	1	1/8	14.28
SAE-TC Plastic Cap Only	0888847	1/8 SAE	098268288346	1	1/8	2.62
RK-TC-P Plastic Cap & Tether	0888846	1/8, 1/4 NPT	098268047165	1	1/8	2.44

• Epoxy coated, For 3/4" test cocks, use 3/4" B-6002.

Adapter

SAE-TC Adapter	0006903	1/4	098268059977	1	1	92.59
SAE-TC Brass Cap	0006902	–	098268133219	–	–	14.28

Transition Risers

For Connection of the Main Fire Supply to the Building Overhead Fire System

TR	0777500	4	098268264838	7	71	CF**
TR	0777501	6	098268264845	5	98	CF**
TR	0777502	8	098268264852	2	129	CF**
TR	0777503	10	098268264876	1	202	CF**

LEAD FREE

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Valve Setters

Flange x Flange

WWS-C FxF	0107210	3	098268381238	1	134	CF**
WWS-C FxF	0107211	4	098268381245	1	161	CF**
WWS-C FxF	0107212	6	098268381252	1	274	CF**
WWS-C FxF	0107213	8	098268381269	1	379	CF**
WWS-C FxF	0107214	10	098268381276	1	491	CF**

Flange x Mechanical Joint

WWS-C FxMJ	0107215	3	098268381283	1	130	CF**
WWS-C FxMJ	0107216	4	098268381290	1	157	CF**
WWS-C FxMJ	0107217	6	098268381306	1	282	1,644.14
WWS-C FxMJ	0107218	8	098268381313	1	367	CF**
WWS-C FxMJ	0107219	10	098268381320	1	469	CF**
WWS-C MjxMJ	0107220	3	098268381337	1	130	CF**
WWS-C MjxMJ	0107221	4	098268381344	1	157	CF**
WWS-C MjxMJ	0107222	6	098268381351	1	282	CF**
WWS-C MjxMJ	0107223	8	098268381368	1	367	CF**
WWS-C MjxMJ	0107224	10	098268381375	1	469	CF**

Flange x Flange (RP-BFG)

WWS-C FxF RP BFG	0107231	3	098268381443	1	134	CF**
WWS-C FxF RP BFG	0107225	4	098268381382	1	161	CF**
WWS-C FxF RP BFG	0107226	6	098268381399	1	274	CF**

Flange x Mechanical Joint (RP-BFG)

WWS-C FxMJ RP BFG	0107232	3	098268381450	1	130	CF**
WWS-C FxMJ RP BFG	0107227	4	098268381405	1	157	CF**
WWS-C FxMJ RP BFG	0107228	6	098268381412	1	282	CF**

Mechanical Joint x Mechanical Joint (RP-BFG)

WWS-C MjxMJ RP BFG	0107233	3	098268381467	1	130	CF**
WWS-C MjxMJ RP BFG	0107229	4	098268381429	1	157	CF**
WWS-C MjxMJ RP BFG	0107230	6	098268381436	1	282	CF**

Valve Stand

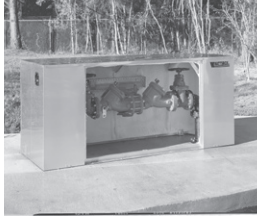
RK-EZ-STD	0777237		098268357868	1	43	498.82
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Valve Stand

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Wattsbox Enclosures

Fiberglass

WB-75	0888600	Thru 3/4	098268733310	1	35	\$ 2,108.86
WB-1	0888601	Thru 1	098268733327	1	38	2,481.18
WB-1.5	0888603	Thru 1 1/2	098268733341	1	65	3,163.34
WB-2	0888604	Thru 2	098268733358	1	75	4,122.47
WB-N3	0888789	**	098268823646	1	250	15,933.46
WB-E3	0888790	**	098268823653	1	285	CF**

Fiberglass – Less Heat

WB-75-LH	0889330	Thru 3/4	098268832112	1	35	2,242.04
WB-1-LH	0889331	Thru 1	098268832105	1	38	CF**
WB-1.5-LH	0889332	Thru 1 1/2	098268832099	1	65	2,819.03
WB-2-LH	0889333	Thru 2	098268832129	1	75	3,637.47
WB-N3-LH	0889300	**	098268823974	1	250	CF**
WB-E3-LH	0889301	**	098268823981	1	285	CF**

Fiberglass, Strainer Models

WB-2S	0888800	Thru 2	098268823752	1	85	4,815.32
WB-N3S	0888801	2 1/2 – 3 NRS	098268823769	1	275	CF**

Fiberglass, Strainer Models – Less Heat

WB-2S-LH	0889311	Thru 2	098268824094	1	85	CF**
WB-N3S-LH	0889312	2 1/2 – 3 NRS	098268824100	1	275	CF**
WB-E3S-LH	0889313	2 1/2 – 3 OSY	098268824117	1	295	CF**

Aluminum

WB-N4	0888793	**	098268823684	1	325	18,254.51
WB-E4	0888857		098268830101	1	375	18,254.51
WB-N6	0888794	**	098268823691	1	500	25,458.03
WB-E6	0888795	**	098268823707	1	540	30,824.36
WB-N8	0888796	8 NRS	098268823714	1	550	26,289.00
WB-E8	0888797	**	098268823721	1	625	37,234.37
WB-N10	0888798	10 NRS	098268823738	1	650	CF**
WB-E10	0888799	10	098268823745	1	800	43,637.88

Aluminum Stucco

WB 3000	0889334		098268940237	1	150	13,335.23
WB 4000	0889335		098268940244	1	300	19,457.55
WB 4000AN	0889336		098268940251	1	275	CF**
WB 4000AE	0889337		098268940268	1	300	17,838.79
WB 6000AN	0889338		098268940275	1	325	19,394.85
WB 6000AE	0889339		098268940282	1	375	22,063.03
WB 2000A	0889350		098268214833	1	160	CF**
WB 2.5	0889352		098268214864	1	200	CF**
WB 2.75	0889354		098268214888	1	260	12,204.89
WB 6 ET	0889356		098268214901	1	790	CF**
WB 8000ANT	0889358		098268214925	1	530	CF**
WB 8000AET	0889360		098268214970	1	530	24,561.74

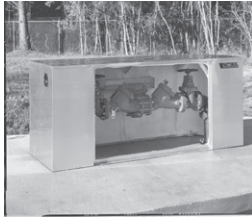
**See literature ES-WB for sizing information

(LH) = Less Heater
(S) = Strainer

*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.

Wattsbox Enclosures



Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Wattsbox Enclosures

Aluminum – Less Heat

WB-N4-LH	0889304	**	098268824025	1	325	\$ 17,664.94
WB-N6-LH	0889305	**	098268824032	1	500	CF**
WB-E6-LH	0889306	**	098268824049	1	540	CF**
WB-N8-LH	0889307	8 NRS	098268824056	1	550	CF**
WB-E8-LH	0889308	**	098268824063	1	625	CF**
WB-N10-LH	0889309	10 NRS	098268824070	1	650	CF**
WB-E10-LH	0889310	10	098268824087	1	800	CF**

**See literature ES-WB for sizing information

Aluminum Stucco – Less Heat

WB 2000A LH	0889351		098268214857	1	160	6,893.88
WB 2.5 LH	0889353		098268214871	1	200	8,833.59
WB 2.75 LH	0889355		098268214895	1	260	CF**
WB 6 ET LH	0889357		098268214918	1	790	CF**
WB 8000ANT LH	0889359		098268214963	1	530	CF**
WB 8000AET LH	0889361		098268214994	1	530	CF**

Aluminum, Strainer Models

WB-N4S	0888803	4 NRS	098268823783	1	375	CF**
WB-E4S	0888804	4 OSY	098268823790	1	400	22,730.38
WB-N6S	0888805	6 NRS	098268823806	1	540	CF**
WB-E6S	0888806	6 OSY	098268823813	1	575	CF**
WB-N8S	0888807	8 NRS	098268823820	1	625	38,273.64
WB-E8S	0888808	8 OSY	098268823943	1	650	42,775.02
WB-N10S	0888809	10 NRS	098268823950	1	800	CF**
WB-E10S	0888810	10 OSY	098268823967	1	850	52,645.99

Aluminum, Strainer Models – Less Heat

WB-N4S-LH	0889314	4 NRS	098268824124	1	375	CF**
WB-E4S-LH	0889315	4 OSY	098268824131	1	400	CF**
WB-N6S-LH	0889316	6 NRS	098268824148	1	540	CF**
WB-E6S-LH	0889317	6 OSY	098268824155	1	575	CF**
WB-N8S-LH	0889318	8 NRS	098268824162	1	625	CF**
WB-E8S-LH	0889319	8 OSY	098268824179	1	650	CF**
WB-N10S-LH	0889320	10 NRS	098268824186	1	800	CF**
WB-E10S-LH	0889321	10 OSY	098268824193	1	850	CF**

For Pressure Vacuum Breakers

WB-PVB1	0888664	3/4 – 1	098268733952	1	17	CF**
WB-PVB-T1	0888665	3/4 – 1	098268733969	1	21	2,182.43
WB-PVB2	0888666	1 1/4 – 2	098268733976	1	39	2,182.48
WB-PVB-T2	0888667	1 1/4 – 2	098268733983	1	120	CF**

For Pressure Vacuum Breakers – Less Heat

WB-PVB2-LH	0888716	1 1/4 – 2	098268744149	1	35	CF**
WB-PVBT1-LH	0888675	3/4 – 1	098268244335	1	25	CF**
WB-PVBT2-LH	0888676	1 1/4 – 2	098268244342	1	35	CF**

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Watts Rock

Shell Only

WPLRN-1 Brown	0888985	3/4 – 1	098268133189	1	21	CF**
WPLRN-1 Grey	0888988	3/4 – 1	098268151862	1	21	906.14
WPLRN-2 Brown	0888991	1 1/4 – 2	098268185911	1	35	1,405.24
WPLRN-2 Grey	0888992	1 1/4 – 2	098268185928	1	35	1,405.14

With Insulation – Less Heat

WPLR-1 Brown	0888986	3/4 – 1	098268133196	1	25	1,107.48
WPLR-1 Grey	0888989	3/4 – 1	098268151879	1	25	2,408.97
WPLR-2 Brown	0888993	1 1/4 – 2	098268185935	1	40	1,905.39
WPLR-2 Grey	0888994	1 1/4 – 2	098268185942	1	40	1,757.02

With Heat and Insulation

WPHR-1 Brown	0888987	3/4 – 1	098268133202	1	25	CF**
WPHR-1 Grey	0888990	3/4 – 1	098268151886	1	25	CF**
WPHR-2 Brown	0888995	1 1/4 – 2	098268185973	1	40	CF**
WPHR-2 Grey	0888996	1 1/4 – 2	098268185980	1	40	2,459.65

*See ES-WB literature for sizing information

Lead Free Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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LFFBV-3C-M1 Series

Threaded Lead Free Brass, 2 Piece Ball Valve



LFFBV-3C-M1

LEAD FREE*	LFFBV-3C-M1	88005596	1/4	098268163612	120	48	\$ 36.27
	LFFBV-3C-M1	88005598	3/8	098268163742	120	49	21.98
	LFFBV-3C-M1	88005687	1/2	098268163759	120	58	21.98
	LFFBV-3C-M1	88005688	3/4	098268163827	60	40	53.68
	LFFBV-3C-M1	88005689	1	098268163834	30	35	55.26
	LFFBV-3C-M1	88005694	1 1/4	098268162509	20	33	109.04
	LFFBV-3C-M1	88005695	1 1/2	098268163780	16	40	171.99
	LFFBV-3C-M1	88005696	2	098268163841	6	24	203.37
	LFFBV-3C-M1	88005697	2 1/2	098268163865	5	42	530.33
	LFFBV-3C-M1	88005698	3	098268163872	5	62	656.09
	LFFBV-3C-M1	88005699	4	098268163896	1	23	1,287.80

Solder Lead Free Brass, 2 Piece Ball Valve



LFFBVS-3C-M1

LEAD FREE*	LFFBVS-3C-M1	88005700	1/2	098268163902	120	45	21.98
	LFFBVS-3C-M1	88005701	3/4	098268163940	60	34	53.68
	LFFBVS-3C-M1	88005702	1	098268163957	30	31	55.26
	LFFBVS-3C-M1	88005703	1 1/4	098268163964	20	29	109.04
	LFFBVS-3C-M1	88005704	1 1/2	098268163971	16	35	171.99
	LFFBVS-3C-M1	88005705	2	098268163988	6	24	203.37
	LFFBVS-3C-M1	88005706	2 1/2	098268163995	5	37	530.33
	LFFBVS-3C-M1	88005707	3	098268164008	5	57	656.09

LFFBV-3C Series

Threaded Lead Free Brass, 2 Piece Ball Valve



LFFBV-3C

LEAD FREE*	LFFBV-3C	0555101	3/8	098268447705	120	44	21.98
	LFFBV-3C	0555102	1/2	098268447712	120	46	21.98
	LFFBV-3C	0555103	3/4	098268447729	60	46	53.68
	LFFBV-3C	0555104	1	098268447736	30	36	55.26
	LFFBV-3C	0555107	1 1/4	098268447767	6	22	203.37
	LFFBV-3C	0555108	1 1/2	098268447774	5	36	530.33
	LFFBV-3C	0555109	2	098268447781	5	57	656.09
	LFFBV-3C	0555096	4	098268810066	1	18	1,287.80

Solder Lead Free Brass, 2 Piece Ball Valve



LFFBVS-3C

LEAD FREE*	LFFBVS-3C	0555110	2 1/2	098268447798	120	42	36.27
	LFFBVS-3C	0555111	3	098268447804	60	41	53.68
	LFFBVS-3C	0555112	1	098268447811	30	33	87.92
	LFFBVS-3C	0555113	1 1/4	098268447828	20	34	135.72
	LFFBVS-3C	0555114	1 1/2	098268447835	16	38	109.56
	LFFBVS-3C	0555115	2	098268447842	6	23	168.44
	LFFBVS-3C	0555116	2 1/2	098268447859	5	33	530.33
	LFFBVS-3C	0555117	3	098268447866	5	47	726.85

*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 Ball Valves



LFFBV-3C-TH

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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LFFBV-3C Options

Threaded Lead Free Brass, 2 Piece Ball Valve, with Tee Handle

LEAD FREE*	LFFBV-3C-TH	0123461	1/2	098268695830	120	46	\$ 24.78
	LFFBV-3C-TH	0123489	3/4	098268696950	60	46	35.28
	LFFBV-3C-TH	0123490	1	098268696967	30	36	51.32

Threaded Lead Free Brass, 2 Piece Ball Valve, with Stainless Steel Ball and Stem

LEAD FREE*	LFFBV-3C-SS	0123462	1/2	098268695847	120	50	159.65
	LFFBV-3C-SS	0123463	3/4	098268695854	60	45	225.82
	LFFBV-3C-SS	0123464	1	098268695861	30	37	268.67
	LFFBV-3C-SS	0123465	1 1/4	098268695878	20	37	419.74
	LFFBV-3C-SS	0123466	1 1/2	098268695908	16	42	504.61
	LFFBV-3C-SS	0123467	2	098268695915	6	22	756.13

Threaded Lead Free Brass, 2 Piece Ball Valve, with Cap and Chain

LEAD FREE*	LFFBV-3C-CC	0123474	1/2	098268696103	48	32	42.43
	LFFBV-3C-CC	0123475	3/4	098268696110	48	55	57.94

Solder Lead Free Brass, 2 Piece Ball Valve, with Tee Handle

LEAD FREE*	LFFBVS-3C-TH	0123491	1/2	098268696998	100	35	24.78
	LFFBVS-3C-TH	0123492	3/4	098268697001	60	41	35.28
	LFFBVS-3C-TH	0123493	1	098268697018	30	33	51.32

Solder Lead Free Brass, 2 Piece Ball Valve, with Stainless Steel Ball and Stem

LEAD FREE*	LFFBVS-3C-SS	0123468	1/2	098268695939	120	43	159.65
	LFFBVS-3C-SS	0123469	3/4	098268695953	60	42	225.82
	LFFBVS-3C-SS	0123470	1	098268695960	30	34	268.67
	LFFBVS-3C-SS	0123471	1 1/4	098268695977	20	34	419.74
	LFFBVS-3C-SS	0123472	1 1/2	098268696080	16	39	504.61
	LFFBVS-3C-SS	0123473	2	098268696097	6	23	756.13

Solder Lead Free Brass, 2 Piece Ball Valve, with Cap and Chain

LEAD FREE*	LFFBVS-3C-CC	0123476	1/2	098268696127	48	23	CF**
	LFFBVS-3C-CC	0123477	3/4	098268696134	48	41	39.94

Push to Connect, Lead Free Brass, 2 Piece Ball Valve,

LEAD FREE*	LFFBV-3C-QC	0555269	1/2	098268450316	96	48	CF**
	LFFBV-3C-QC	0555270	3/4	098268450323	48	46	CF**
	LFFBV-3C-QC	0555271	1	098268450330	24	34	CF**



LFFBV-3C-QC

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

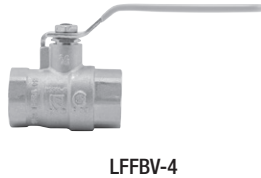
Consult factory for ordering code numbers of special models/options.

Lead Free Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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LFFBV-4 Series

Threaded Lead Free Brass, 2 Piece Ball Valve



LEAD FREE*	LFFBV-4	0555118	1/4	098268805444	120	47	CF**
	LFFBV-4	0555119	3/8	098268805451	120	47	CF**
	LFFBV-4	0555120	1/2	098268805468	120	49	19.88
	LFFBV-4	0555121	3/4	098268805475	60	37	31.84
	LFFBV-4	0555122	1	098268805482	30	33	CF**
	LFFBV-4	0555123	1 1/4	098268805499	20	31	64.27
	LFFBV-4	0555124	1 1/2	098268805505	16	38	98.94
	LFFBV-4	0555125	2	098268805512	6	23	130.38
	LFFBV-4	0555126	2 1/2	098268805529	5	40	CF**
	LFFBV-4	0555127	3	098268805536	5	60	CF**



Solder Lead Free Brass, 2 Piece Ball valve

LEAD FREE*	LFFBVS-4	0555128	1/2	098268805543	120	45	22.07
	LFFBVS-4	0555129	3/4	098268805727	60	32	31.20
	LFFBVS-4	0555130	1	098268805734	30	29	44.66
	LFFBVS-4	0555131	1 1/4	098268805789	20	28	71.36
	LFFBVS-4	0555132	1 1/2	098268806120	16	34	109.85
	LFFBVS-4	0555133	2	098268455113	6	24	CF**
	LFFBVS-4	0555134	2 1/2	098268806175	5	36	CF**
	LFFBVS-4	0555135	3	098268806182	5	55	CF**

LFB6080G2 Series

Threaded, Lead Free Domestic Bronze Ball Valve



LEAD FREE*	LFB6080G2	0450100	1/4	098268763294	48	21	52.73
	LFB6080G2	0450101	3/8	098268763355	48	22	52.73
	LFB6080G2	0450102	1/2	098268763362	40	20	63.71
	LFB6080G2	0450103	3/4	098268763379	40	36	97.29
	LFB6080G2	0450104	1	098268763386	24	34	168.97
	LFB6080G2	0450105	1 1/4	098268763461	12	25	242.84
	LFB6080G2	0450106	1 1/2	098268763478	6	18	326.59
	LFB6080G2	0450107	2	098268763485	6	30	571.26

Solder, Lead Free Domestic Bronze Ball Valve

LEAD FREE*	LFB6081G2	0450108	3/8	098268763492	48	19	52.73
	LFB6081G2	0450109	1/2	098268763508	40	16	52.73
	LFB6081G2	0450110	3/4	098268763539	40	32	52.73
	LFB6081G2	0450111	1	098268763546	24	30	114.47
	LFB6081G2	0450112	1 1/4	098268763560	12	22	133.28
	LFB6081G2	0450113	1 1/2	098268763652	6	16	257.57
	LFB6081G2	0450114	2	098268763669	6	27	314.42

*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 Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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LFB6080G2-SS Series

Threaded, Lead Free Domestic Bronze Ball Valve with Stainless Steel Ball and Stem

LFB6080G2-SS	0450116	1/4	098268763683	48	21	\$ 158.18
LFB6080G2-SS	0450117	3/8	098268763690	40	20	116.99
LFB6080G2-SS	0450119	3/4	098268763942	24	34	286.47
LFB6080G2-SS	0450120	1	098268763973	12	25	318.99
LFB6080G2-SS	0450121	1 1/4	098268763980	6	18	553.73
LFB6080G2-SS	0422016	3	098268785258	1	11	1,669.14

Solder Lead Free Domestic Bronze Ball Valve with Stainless Steel Ball and Stem

LFB6081G2-SS	0450125	1/2	098268764178	40	32	207.77
LFB6081G2-SS	0450127	1	098268764192	8	14	462.36
LFB6081G2-SS	0450128	1 1/4	098268764314	6	16	532.54
LFB6081G2-SS	0450129	1 1/2	098268764321	6	26	808.87
LFB6081G2-SS	0422021	2 1/2	098268785302	1	7	1,495.74
LFB6080G2-SS	0450122	1 1/2	098268763997	6	29	888.39

LFB6000/ LF6001 Series

LFB6000M2	0555190	2	098268433005	12	41	341.18
LFB6000	0555192	2 1/2	098268433029	1	15	1,273.99
LFB6000	0555193	3	098268433036	1	19	2,070.92
LFB6000	0555194	4	098268433043	1	30	2,735.58
LFB6001	0555203	3	098268433166	1	16	1,382.18

LFB6400

Lead Free Ball Valve with mounting pad

LFB6400	0123190	1/4	098268669336	48	48	101.64
LFB6400	0123192	3/8	098268669374	40	48	108.06
LFB6400	0123194	1/2	098268669510	40	24	108.06
LFB6400	0123196	3/4	098268669596	32	40	142.52
LFB6400	0123198	1	098268669695	16	34	212.14
LFB6400	0123200	1 1/4	098268672039	12	34	190.39
LFB6400	0123202	1 1/2	098268672107	12	50	319.90
LFB6400	0123204	2	098268672138	4	27	472.13
LFB6400	0123206	2 1/2	098268673555	1	14	2,425.97

Lead Free Ball Valves with mounting pad with locking level handle

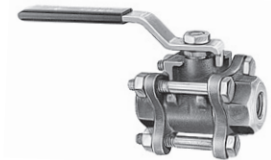
LFB6400-LL	0125207	1/4	098268852035	40	20	200.97
LFB6400-LL	0125208	3/8	098268852042	48	48	200.97
LFB6400-LL	0125209	1/2	098268852226	40	32	205.76
LFB6400-LL	0125210	3/4	098268852233	32	50	365.38
LFB6400-LL	0125212	1	098268852257	16	34	433.65
LFB6400-LL	0125214	1 1/4	098268852271	12	39	488.47
LFB6400-LL	0125215	2	098268852288	4	26	1,054.81
LFB6400-LL	0125216	1 1/2	098268852295	12	51	816.35
LFB6400-LL	0125217	2 1/2	098268852301	1	13	2,682.69
LFB6400-LL	0125223	3	098268852752	1	17	3,096.18



LFB6080G2-SS



LFB6081G2-SS



LFB6800



LFB6400



LFB6400-LL

*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 Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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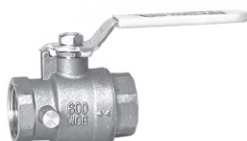
LFIT6300 Series

Threaded Lead Free Ball Valve Ball Valves with Drain Port

LEAD FREE	LFIT6300	0123625	1/2	098268701432	120	55	CF**
	LFIT6300	0123626	3/4	098268701449	60	39	55.28
	LFIT6300	0123627	1	098268701456	36	41	CF**

Solder Lead Free Ball Valve Ball Valves with Drain Port

LEAD FREE	LFIS6301	0123628	1/2	098268701470	120	49	143.77
	LFIS6301	0123629	3/4	098268701494	60	45	149.51
	LFIS6301	0123630	1	098268701500	36	44	69.67



LFIT6300

LFFBV-PEX-F1960 Series

F1960 PEX, Lead Free Ball Valves

LEAD FREE	LFFBV-PEX-F1960	88005387	1/2	098268010312	112	32	33.48
	LFFBV-PEX-F1960	88005393	3/4	098268010329	80	32	40.49
	LFFBV-PEX-F1960	88005394	1	098268010404	32	24	60.11
	LFFBV-PEX-F1960	88009052	1 1/4	098268177800	16	19	38.44
	LFFBV-PEX-F1960	88009053	1 1/2	098268177817	16	23	53.32
	LFFBV-PEX-F1960	88009054	2	098268177824	12	30	86.23

F1960 PEX, Lead Free Ball Valve Ball Valves with Drain Port

LEAD FREE	LFFBVD-PEX-F1960	88006014	1/2	098268002461	80	26	35.15
	LFFBVD-PEX-F1960	88006015	3/4	098268010114	48	22	42.53
	LFFBVD-PEX-F1960	88006016	1	098268010305	24	20	63.12



LFFBV-PEX-F1960



LFFBVD-PEX-F1960

LFFBV-PEX Series

PEX, Lead Free Ball Valves

LEAD FREE	LFFBV-PEX	0555272	1/2	098268450347	40	12	33.48
	LFFBV-PEX	0555273	3/4	098268450354	40	19	40.49
	LFFBV-PEX	0555274	1	098268450361	40	29	60.11



LFFBV-PEX

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

Lead Free Ball Valves

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

Lead Free Combination Ball Valve and Relief Valve

LEAD FREE*	LFBRVT-80	0125273	3/4	098268853841	32	34	CF**
	LFBRVP-125	0125274	3/4	098268853858	24	29	CF**
	LFBRVPxPxP-125	0125275	3/4	098268853865	24	27	279.00
	LFBRVM1TxTxC-80	0125564	3/4	098268094251	24	25	150.14
	LFBRVM1PxPxP-125	0125566	3/4	098268094275	24	29	200.49
	LFBRVM1SxSxP-80	0125567	3/4	098268094282	24	23	200.49
	LFBRVM1SxSxC-125	0125570	3/4	098268094404	24	23	200.49



LFBRVM1TxTxC-80

LFFBV-3-Press-M2 Series

Press, Lead free Ball Valve

LEAD FREE*	LFFBV-3 Press-M2	88005493	1/2	098268153118	50	26	86.35
	LFFBV-3 Press-M2	88005494	3/4	098268153125	40	31	107.12
	LFFBV-3 Press-M2	88005495	1	098268153163	20	24	132.62
	LFFBV-3 Press-M2	88005496	1-1/4	098268153170	20	33	212.25
	LFFBV-3 Press-M2	88005497	1-1/2	098268153194	16	39	250.46
	LFFBV-3 Press-M2	88005498	2	098268153224	8	31	472.52
	LFFBV-3 Press-M2	88005499	2-1/2	098268153361	2	14	1,101.64
	LFFBV-3 Press-M2	88005500	3	098268153385	2	20	2,470.36
	LFFBV-3 Press-M2	88005501	4	098268152975	2	35	3,262.09
	LFFBV-3-PRESS-XLC	0125084	2 1/2	098268848076	1	9	1,101.64
	LFFBV-3-PRESS-M1	0555299	3/4	098268064674	50	36	107.12
	LFFBV-3-PRESS-M1	0555300	1	098268064681	40	37	132.62
	LFFBV-3-PRESS-M1	0555301	1 1/4	098268064698	20	31	212.25
	LFFBV-3-PRESS-M1	0555302	1 1/2	098268064704	12	30	250.46
	LFFBV-3-PRESS-M1	0555303	2	098268064711	8	36	370.69



LFFBV-3-Press-M2

LFB6780-M1 Series

Threaded, Lead Free Diverter Valves

LEAD FREE*	LFB6780M1	0123394	1/4	098268693287	24	16	145.49
	LFB6780M1	0123395	3/8	098268693294	24	16	145.49
	LFB6780M1	0555219	1/2	098268433326	24	16	145.49
	LFB6780M1	0555220	3/4	098268433333	24	26	198.56
	LFB6780M1	0555221	1	098268433340	16	30	376.95
	LFB6780M1	0555222	1 1/4	098268433357	12	48	577.70
	LFB6780M1	0555223	1 1/2	098268433364	6	39	695.69
	LFB6780M1	0555224	2	098268433371	1	10	1,043.88



LFB6780M1

*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 Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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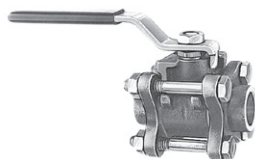
LFB6800 Series

Threaded Lead free, 3 Piece Ball Valves

LFB6800	0123222	1/2	098268689143	32	35	\$ 170.66
LFB6800	0123227	3/4	098268689365	16	36	235.98
LFB6800	0123231	1	098268689440	8	33	343.30
LFB6800	0123234	1 1/4	098268689471	6	36	CF**
LFB6800	0123239	1 1/2	098268689723	4	36	682.67
LFB6800	0123242	2	098268689938	2	30	1,262.99
LFB6800-LL	0123243	1/4	098268689945	32	32	232.20
LFB6800-LL	0123244	3/8	098268689952	32	32	CF**
LFB6800-LL	0123245	1/2	098268689969	32	35	227.89
LFB6800-LL	0123246	3/4	098268689976	16	48	267.31
LFB6800-LL	0123247	1	098268689983	8	31	396.14
LFB6800-LL	0123248	1 1/4	098268689990	6	36	CF**
LFB6800-LL	0123249	1 1/2	098268690118	4	36	738.47
LFB6800-LL	0123250	2	098268690194	2	28	1,129.82

Solder, Lead free, 3 Piece Ball Valves

LFB6801-LL	0125248	1/2	098268853155	32	80	203.48
LFB6800	0123221	3/8	098268689136	32	32	139.94
LFB6801	0123275	1/2	098268690958	32	35	CF**
LFB6801	0123276	3/4	098268690965	16	34	255.77
LFB6801	0123277	1	098268690972	8	31	CF**
LFB6801	0123278	1 1/4	098268690989	6	37	CF**
LFB6801	0123279	1 1/2	098268690996	4	33	883.26
LFB6801	0123280	2	098268691009	1	16	CF**



LFB6801

LEAD FREE*

LEAD FREE*

5

Lead Free Ball Valves

*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 Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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LFEMVII6400SS Series

Lead Free Actuated Valves



LFEMVII-6400SS

LEAD FREE*

LFEMVII6400SS115-8	0123301	3/8	098268691214	1	10	CF**
LFEMVII6400SS 115-35	0123411	1/2	098268694031	1	9	2,846.08
LFEMVII6400SS350 24-40	0123412	2	098268694048	1	6	3,907.69
LFEMVII6400SS 115-35	0123417	3/4	098268694147	1	10	2,879.72
LFEMVII6400SS 115-35	0123421	1	098268694192	1	10	3,182.81
LFEMVII6400SS 24-18	0123423	1	098268694215	1	12	CF**
LFEMVII6400SS115-35	0123426	1 1/4	098268694253	1	11	3,147.49
LFEMVII6400SS24-18	0123427	1	098268694277	1	11	CF**
LFEMVII6400SS 24-18	0123430	1	098268694307	1	13	CF**
LFEMVII6400SS350 24-18	0123436	2	098268694369	1	15	CF**
LFEMVII6400SS 115-10	0123831	1/2	098268015782	1	6	2,846.08
LFEMVII6400SS 115-10	0123841	1	098268017243	1	7	3,461.07
LFEMVII6400SS115-10	0123845	1	098268017441	1	8	2,860.42
LFEMVII6400SS115-10	0123849	1 1/2	098268020014	1	9	3,461.07
LFEMVII6400SS 24-18	0123414	1/2	098268694093	1	9	CF**
LFEMVII6400SS115-35	0123432	1 1/2	098268694321	1	12	3,450.05
LFEMVII6400SS350115-40	0123437	2	098268694376	1	15	4,740.03
LFEMVII6400SS350 115-10	0123834	2	098268016260	1	11	4,267.33
EMV Actuator 115 - 10	0123856	Replacement kit	098268184549	1	4	1,587.19
EMV Hardware Kit #5	0123864	Replacement kit	098268184921	1	1	203.74

*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.

Leaded Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Leaded Ball Valves 2 Piece Ball Valves

FBV/FBVS Series

Threaded Brass

FBV-3C	0547100	1/4	098268335811	120	45	\$ 30.21
FBV-3C	0547101	3/8	098268335941	120	44	30.21
FBV-3C	0547102	1/2	098268335958	120	46	30.21
FBV-3C	0547103	3/4	098268335996	60	46	44.86
FBV-3C	0547104	1	098268335972	30	36	73.29
FBV-3C	0547105	1 1/4	098268335873	20	40	113.06
FBV-3C	0547106	1 1/2	098268335880	16	51	142.89
FBV-3C	0547107	2	098268335897	6	27	221.63
FBV-3C	0547108	2 1/2	098268335903	5	53	679.50
FBV-3C	0547109	3	098268335910	5	68	956.96
FBV-3C Trim/Drain	0547125	1/4	098268340952	120	45	31.83
FBV-3C Trim/Drain	0547127	1/2	098268340891	120	46	CF**
FBV-3C Trim/Drain	0547128	3/4	098268340907	60	51	CF**
FBV-3C Trim/Drain	0547129	1	098268340914	30	41	CF**
FBV-3C Trim/Drain	0547130	1 1/4	098268340921	20	37	CF**
FBV-3C Trim/Drain	0547131	1 1/2	098268340938	16	41	CF**
FBV-3C Trim/Drain	0547132	2	098268340945	6	27	CF**

Soldered Brass

FBVS-3C	0547110	1/2	098268335828	120	46	30.21
FBVS-3C	0547111	3/4	098268335965	60	41	44.86
FBVS-3C	0547112	1	098268335835	30	33	73.29
FBVS-3C	0547113	1 1/4	098268335842	20	35	113.06
FBVS-3C	0547114	1 1/2	098268335859	16	48	142.89
FBVS-3C	0547115	2	098268335866	6	23	221.63
FBVS-3C	0547116	2 1/2	098268335927	5	41	679.50
FBVS-3C	0547117	3	098268335934	5	59	956.96

GBV Series

One Piece - Brass - CSA/UL

GBV-1	0544999	1/2	098268792362	144	65	CF**
GBV-1	0545000	3/4	098268792379	96	67	CF**

2 Piece - Brass - CSA/UL

GBV	0545001	3/8	098268074352	144	44	34.22
GBV	0545003	1	098268074376	144	50	34.22
GBV	0545005	3/4	098268074390	72	37	37.43
GBV	0545007	1	098268074413	60	72	67.95
GBV-FL	0545002	1/2x3/8	098268074369	144	54	37.43
GBV-FL	0545004	1/2x1/2	098268074383	144	27	37.43
GBV-FL	0545006	3/4x5/8	098268074406	72	42	40.67



FBV-3C



GBV



GBV-1

Leaded Ball Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Specialized Ball Valves

Carbon Steel

C-FBV-1	0548000	1/4	098268386660	80	49	\$ 136.74
C-FBV-1	0548001	3/8	098268386677	80	44	CF**
C-FBV-1	0548002	1/2	098268386684	80	64	169.71
C-FBV-1	0548003	3/4	098268386691	60	71	197.49
C-FBV-1	0548004	1	098268386707	36	73	274.87
C-FBV-1	0548006	1 1/2	098268386721	12	53	475.23
C-FBV-1	0548007	2	098268386738	8	48	698.80
C-FBV-1	0548008	2 1/2	098268386745	1	16	1,507.67
C-FBV-1	0548009	3	098268386752	1	21	2,735.20

Stainless steel

S-FBV-1	0548010	1/4	098268386769	80	54	136.16
S-FBV-1	0548011	3/8	098268386776	80	54	136.16
S-FBV-1	0548012	1/2	098268386783	80	72	169.50
S-FBV-1	0548013	3/4	098268386790	60	83	197.14
S-FBV-1	0548014	1	098268386806	36	71	274.27
S-FBV-1	0548015	1 1/4	098268386813	24	78	361.29
S-FBV-1	0548016	1 1/2	098268386820	12	54	498.42
S-FBV-1	0548017	2	098268386837	8	57	698.04
S-FBV-1	0548018	2 1/2	098268386844	1	16	1,487.12
S-FBV-1	0548019	3	098268386851	1	20	2,104.56



C-FBV-M1



S-FBV-1

Leaded Ball Valves



G4000M1

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Cast Iron Ball Valves

G4000M1	0822650	2	098268908831	1	32	\$ 924.69
G4000M1	0822651	2 1/2	098268908848	1	50	1,257.99
G4000M1	0822652	3	098268908855	1	59	1,527.49
G4000M1	0822653	4	098268908862	1	89	2,131.23
G4000M1	0822654	6	098268908879	1	155	4,721.48

G40000-FDA Fused Epoxy Coating

G4000-FDA	0820972	2	098268093063	1	24	1,919.83
G4000-FDA	0820973	2 1/2	098268093070	1	38	2,232.18
G4000-FDA	0820974	3	098268093087	1	46	2,645.45
G4000-FDA	0820975	4	098268093094	1	65	3,713.98
G4000-FDA	0820976	6	098268093100	1	137	8,940.15

Silent Check Valves

6

Gate/Globe/Check Valves



ICV-125-2-2-T

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Silent Check Valves

Series ICV

Cast Iron, Wafer Style, Double Disc – Fits ANSI Class 125 or 150 Flanges – API 594, 200 CWP

LEAD FREE*	ICV-125-2-2-T	0625500	2	098268878738	1	5	\$ 230.48
	ICV-125-2-2-T	0625501	2 1/2	098268878837	1	6	270.46
	ICV-125-2-2-T	0625502	3	098268878745	1	8	336.16
	ICV-125-2-2-T	0625503	4	098268878752	1	12	534.24
	ICV-125-2-2-T	0625504	5	098268878769	1	16	689.46
	ICV-125-2-2-T	0625505	6	098268878776	1	25	911.37
	ICV-125-2-2-T	0625506	8	098268878783	1	48	1,901.75
	ICV-125-2-2-T	0625507	10	098268878790	1	78	2,803.46
	ICV-125-2-2-T	0625508	12	098268878806	1	121	4,673.89

Bronze Silent Check Valves –

Warning: Not to be used for reciprocating air compressor service.

Series LF600

Threaded Ends – Maxi-flo Check Valves – PTFE Seat – 15 WSP/400 WOG

LEAD FREE*	LF600	0555173	1/4	098268432831	40	28	100.97
	LF600	0555174	3/8	098268432848	40	20	100.97
	LF600	0555175	1/2	098268432855	40	17	96.93
	LF600	0555176	3/4	098268432862	40	28	129.43
	LF600	0555177	1	098268432879	32	41	164.62
	LF600	0555178	1 1/4	098268432886	12	25	212.27
	LF600	0555179	1 1/2	098268432893	6	19	249.04
	LF600	0555180	2	098268432909	6	27	384.62



LF600

Series LF601

Threaded Ends – Bronze Seat, Viton® Disc – 400 WOG

LEAD FREE*	LF601	0123071	1/4	098268653328	40	24	100.97
	LF601	0123072	3/8	098268653335	40	24	100.97
	LF601	0123073	1/2	098268653342	40	19	161.53

Solder Ends – Bronze Seat, Viton® Disc – 400 WOG

LEAD FREE*	LF601S	0555181	1/2	098268432916	40	13	94.71
	LF601S	0555182	3/4	098268432923	40	28	122.87
	LF601S	0555183	1	098268432930	32	35	137.12



LF601S

Series LF6

Midi Check Valves – Threaded Ends

LEAD FREE*	LF6	0123066	1/4	098268653151	50	17	95.71
	LF6	0123067	3/8	098268653168	50	15	92.79
	LF6	0123068	1/2	098268653175	50	14	103.35
	LF6	0123069	3/4	098268653182	50	25	180.95
	LF6	0123070	1	098268653311	50	41	207.31

Viton® is a registered trademark of DuPont Dow Elastomers

*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.

Brass Check Valves



411

Cast Iron Check Valves

Series 411

ANSI 125 Flanged Swing Checks – UL Listed/FM Approved Except 2" – (200 WOG)

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
411	0390010	**2	098268025606	1	20	\$ 1,058.97
411	0390020	3	098268025620	1	61	1,563.68
411	0390025	4	098268025637	1	89	2,298.83
411	0390030	6	098268025644	1	166	4,089.15
411	0390035	8	098268025651	1	310	7,761.21
411	0390040	10	098268025668	1	525	11,440.87

**Non UL Listed/FM Approved

Ductile Iron Check Valves

Series 411LW

ANSI 125 Flanged Swing Checks – (300 WOG)

For Potable Water Applications

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
411 LW Check valve	390022	3"	082647002494	1	57	1,563.68
411 LW Check valve	390027	4"	082647002500	1	84	2,298.83
411 LW Check valve	390032	6"	082647002517	1	156	3,894.42
411 LW Check valve	390037	8"	082647002524	1	294	7,761.21
411 LW Check valve	390042	10"	082647002531	1	466	11,440.87
411 LW Check valve	390047	12"	082647002548	1	627	18,305.42

Detector Check



SS07F

Stainless Steel Single Detector Checks Valves

Series SS07F

Drilled, tapped and plugged for right or left bypass line.

125# Flanged Connection, Less Bypass Assembly. UL/FM

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
SS07F	0065130	4	098268920697	1	43	\$ 3,389.80
SS07F	0065131	6	098268920703	1	61	5,080.04
SS07F	0065132	8	098268920710	1	206	8,791.86
SS07F	0065133	10	098268920727	1	128	12,615.39

Series SS07F

Optional By-Pass Valves – 3/4" Bypass with GPM/CFM Meter

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
SS07F-CFM	0065135	4	098268920734	1	60	5,614.09
SS07F-GPM	0065136	4	098268920741	1	60	CF**
SS07F-CFM	0065137	6	098268920758	1	78	7,066.27
SS07F-GPM	0065138	6	098268920765	1	79	6,729.79
SS07F-CFM	0065139	8	098268920772	1	90	10,936.32
SS07F-GPM	0065140	8	098268920789	1	90	14,543.90
SS07F-CFM	0065141	10	098268920796	1	135	16,148.52
SS07F-GPM	0065142	10	098268920802	1	135	CF**

*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.

Cast Iron Gate Valves



405RW



408-OSY-RW

Cast Iron Gate Valves

Series 405

Flanged Gate Valves – ANSI 125 – 200 WOG – Resilient Wedge, Epoxy Coated, NRS

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
405RW	0700102	2	098268087109	1	28	\$ 1,147.98
405RW	0700103	2 1/2	098268087116	1	35	1,666.68
405RW	0700104	3	098268087123	1	57	1,263.28
405RW	0700105	4	098268087130	1	74	1,610.81
405RW	0700106	6	098268087147	1	124	2,309.55
405RW	0700107	8	098268087154	1	219	3,950.56
405RW	0700108	10	098268087161	1	328	6,606.24

Series 408

Resilient Wedge, Epoxy Coated, OSY – UL Listed/FM Approved

408-OSY-RW	0702310	2 1/2	098268089134	1	57	1,689.65
408-OSY-RW	0702315	3	098268089141	1	64	1,803.01
408-OSY-RW	0702320	4	098268089158	1	94	1,955.38
408-OSY-RW	0702325	6	098268089165	1	145	2,748.04
408-OSY-RW	0702330	8	098268089172	1	326	4,928.35
408-OSY-RW	0702335	10	098268089189	1	397	7,206.61
408-OSY-RW	0702340	12	098268089196	1	853	14,808.62
408-OS&Y-RW-C Gate Valve	0702341	2 1/2	082647004566	1	54	1,689.66
408-OS&Y-RW-C Gate Valve	0702342	3	082647001350	1	64	1,803.02
408-OS&Y-RW-C Gate Valve	0702343	4	082647001367	1	99	1,955.40
408-OS&Y-RW-C Gate Valve	0702344	6	082647001374	1	165	2,748.06
408-OS&Y-RW-C Gate Valve	0702345	8	082647001381	1	279	4,928.36
408-OS&Y-RW-C Gate Valve	0702346	10	082647001398	1	445	7,206.61
408-OS&Y-RW-C Gate Valve	0702347	12	082647001404	1	706	14,808.62

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Brass Gate Valves

Series LFWGV

Threaded Ends - 125 WSP/200 WOG

LFWGV	0555158	1/2	098268449860	120	73	\$ 34.24
LFWGV	0555159	3/4	098268449877	80	66	41.49
LFWGV	0555160	1	098268449884	60	71	51.24

Solder Ends - 125 WSP/200 WOG

LFWGVS	0555169	1	098268449976	60	67	63.08
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WGV Series

Brass Cross Handle Gate Valve

WGV-X	0770213	1	098268369489	60	70	40.78
WGV-X	0770216	2	098268369519	20	67	115.05

*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.

Cast Iron Gate Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Brass Check Valve

Series LFWCV

Threaded Ends - 125 WSP/200 WOG



LFWCV

LEAD FREE*	LFWCV	0123494	1/2	098268697032	120	48	\$ 42.12
	LFWCV	0123495	3/4	098268697049	100	55	54.02
	LFWCV	0123496	1	098268697070	80	60	178.03

Solder Ends - 125 WSP/200 WOG

LEAD FREE*	LFWCVS	0123503	1/2	098268697186	160	112	42.12
	LFWCVS	0123504	3/4	098268697193	100	60	54.02
	LFWCVS	0123505	1	098268697209	80	64	78.73

6

Gate Valves



LFWGV

LFWGV Series

Threaded, Lead Free Brass Gate Valves

LEAD FREE*	LFWGV	0555158	1/2	098268449860	120	73	\$ 34.24
	LFWGV	0555159	3/4	098268449877	80	66	41.49
	LFWGV	0555160	1	098268449884	60	71	51.24

Gate/Globe/Check Valves

*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.

Strainers

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Cast Iron Strainers

Series 77

Wye Type – Threaded Connections, – (250 WSP/400 WOG)

20 Mesh Screen (3" has 3/64" Perforated Screen), Tapped Blowdown



77SM1

77SM1	0220201	1/4	098268643138	12	32	\$ 78.36
77SM1	0220200	3/8	098268643121	12	32	102.83
77SM1	0220202	1/2	098268643145	12	32	80.85
77SM1	0220203	3/4	098268643152	12	60	90.84
77SM1	0220204	1	098268643169	6	29	108.79
77SM1	0220205	1 1/4	098268643176	6	41	141.75
77SM1	0220206	1 1/2	098268643183	3	33	184.17
77SM1	0220208	2	098268643190	3	47	254.53
77SM1	0220209	2 1/2	098268643206	1	27	452.56
77SM1	0220210	3	098268643275	1	27	732.63

Wye Type – Threaded Connections – (250 WSP/400 WOG)

20 Mesh Screen (2 1/2" and 3" has 3/64" Perforated Screen)- Tapped



77SI

77SCI	5600000	3/8	098268011784	12	32	24.98
77SCI	5600001	1/2	098268011685	12	32	35.64
77SCI	0220073	3/4	098268011708	12	60	54.43
77SCI	5600003	1	098268011722	6	29	70.44
77SCI	5600004	1 1/4	098268011739	6	41	71.74
77SI	0220079	1 1/2	098268011753	3	33	125.65
77SI	0220081	2	098268011760	3	47	227.93
77SI	0220084	2 1/2	098268011791	1	27	477.23
77SI	0220085	3	098268011807	1	27	682.79

Flanged Connections – ANSI 125 Flanged Ends – with Tapped Closure Plug (125 WSP/200 WOG)



77F-DI-125

77F-DI-125	0825200	2	098268996623	1	17	542.01
77F-DI-125	0825201	2 1/2	098268051711	1	28	602.91
77F-DI-125	0825202	3	098268051728	1	34	694.73
77F-DI-125	0825203	4	098268996654	1	60	1,104.00
77F-DI-125	0825204	5	098268996661	1	95	1,827.12
77F-DI-125	0825205	6	098268051759	1	150	2,265.84
77F-DI-125	0825206	8	098268051803	1	270	3,888.83
77F-DI-125	0825207	10	098268051810	1	370	6,977.17
77F-DI-125	0825208	12	098268051827	1	605	8,873.67

Flanged Connections – Epoxy Coated FDA Approved – ANSI 125 Flanged Ends – with Tapped Closure Plug (200 WOG)



77F-DI-FDA-125

77F-DI-FDA-125	0825209	2	098268051834	1	20	1,419.40
77F-DI-FDA-125	0825210	2 1/2	098268051841	1	40	1,454.33
77F-DI-FDA-125	0825211	3	098268051858	1	52	1,852.60
77F-DI-FDA-125	0825212	4	098268051872	1	63	2,818.81
77F-DI-FDA-125	0825213	5	098268051889	1	113	3,006.48
77F-DI-FDA-125	0825214	6	098268051896	1	150	5,180.46
77F-DI-FDA-125	0825215	8	098268051902	1	275	7,649.90
77F-DI-FDA-125	0825216	10	098268051919	1	450	12,492.99
77F-DI-FDA-125	0825217	12	098268051940	1	605	15,621.23

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Ductile Iron Strainers

Series 77 (cont.)

Flanged Connections – ANSI 250 Flanged Ends – Tapped with Closure Plug – (250 WSP/500 WOG)

77F-DI-250	0823039	2	098268880786	1	28	\$ 1,008.14
77F-DI-250	0823040	2 1/2	098268880793	1	38	1,227.73
77F-DI-250	0823041	3	098268880809	1	54	1,596.04
77F-DI-250	0823042	4	098268880816	1	110	2,537.34
77F-DI-250	0823043	5	098268880823	1	160	4,290.09
77F-DI-250	0823044	6	098268880830	1	224	5,012.78
77F-DI-250	0823045	8	098268880847	1	468	CF**
77F-DI-250	0823046	10	098268880854	1	590	13,117.86
77F-DI-250	0823047	12	098268880861	1	890	21,545.55

Bronze Strainers

Series 777 and Series LF777

Wye Type – Threaded Connections – Not Tapped – 1/4" - 3" (400 WOG/125 WSP) 4" (300 WOG/125 WSP)

LF777M1-20	0123075	1/4	098268653366	12	6.5	142.21
LF777M1-20	0123076	3/8	098268653373	12	6.1	210.14
LF777M1-20	0123080	1/2	098268653410	12	9.0	212.13
LF777M1-20	0123086	3/4	098268653489	12	14	254.59
LF777M120	0123095	1	098268653878	6	12	264.77
LF777M1-20	0123106	1 1/4	098268654257	6	15	381.59
LF777M1-20	0123113	1 1/2	098268657951	4	16	606.65
LF777M3-20	0123162	2	098268664966	3	21	1,004.74
LF777-20	0123126	2 1/2	098268664560	2	22	1,811.16
LF777-04	0123129	3	098268664607	1	23	2,504.39
LF777-12	0123146	4	098268664799	1	36	4,765.52



LEAD FREE*

LF777

*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.

Strainers

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

Wye Type – Solder End Connections –

Not Tapped for Closure Plug – 125 WSP/400 WOG



LFS777

LFS777M1-20	0123147	1/2	098268664805	12	12	\$ 135.61
LFS777M1-20	0123148	3/4	098268664812	12	15	181.39
LFS777M1-20	0123149	1	098268664829	6	17	CF**
LFS777M1-20	0123150	1 1/4	098268664836	12	34	430.01
LFS777M1-20	0123151	1 1/2	098268664843	6	26	589.66
LFS777M3-20	0123122	2	098268664522	6	46	CF**

Wye Type – Threaded Connections – with Tapped Retainer Cap (closure plug not provided) –

125 WSP/400 WOG (4" – 125 WSP/300 WOG)



LF777S

LF777SM1-20	0123081	1/2	098268653427	12	8.4	126.39
LF777SM1-20	0124002	3/4	098268769951	12	13	181.39
LF777SM1-20	0124003	1	098268769968	6	11	282.48
LF777SM1-20	0124004	1 1/4	098268770193	6	14	382.90
LF777SM1-20	0124005	1 1/2	098268770223	4	14	586.09
LF777SM3-20	0124006	2	098268770285	3	18	972.78
LF777S-20	0124007	2 1/2	098268770698	2	22	1,994.39
LF777S-04	0124008	3	098268771374	1	23	2,431.93
LF777S-12	0124009	4	098268771435	1	43	CF**

LEAD FREE*

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Bronze Strainers

Series LF777

Wye Type – Threaded Connections – with Tapped Retainer Cap and Closure Plug – (400 WOG/125 WSP) †
2 1/2" & 3" Tapped Retainer Cap with Plug – (300 WOG/125 WSP)

LEAD FREE*	LF777SI	0379111	1/2	098268285598	96	60	\$ 109.29
	LF777SI	0379112	3/4	098268285604	72	60	163.60
	LF777SI	0379113	1	098268285611	36	66	250.73
	LF777SI	0379114	1 1/4	098268285628	18	57	338.44
	LF777SI	0379115	1 1/2	098268285635	18	58	520.17
	LF777SI	0379116	2	098268285642	8	70	861.47
	LF777SI	†0379117	2 1/2	098268285659	5	55	861.47
	LF777SI	†0379118	3	098268285666	3	69	2,129.70

Wye Type – Solder Connections –

with Tapped Retainer Cap and Closure Plug – (400 WOG/125 WSP)

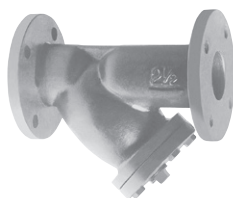
LFS777SI	0379119	1/2	098268285673	96	46	118.33
LFS777SI	0379120	3/4	098268285680	72	60	163.58
LFS777SI	0379121	1	098268285697	36	53	250.51
LFS777SI	0379122	1 1/4	098268285703	18	44	302.19
LFS777SI	0379123	1 1/2	098268285734	18	48	518.74
LFS777SI	0379124	2	098268285758	8	52	861.35

Bronze flanged – Class 150 –

with Tapped Closure Plug – (150 WSP/225 WOG)

LEAD FREE*	77F-BI	0823048	2*	098268880878	1	20	3,024.43
	77F-BI	0823049	2 1/2**	098268880885	1	32	4,659.41
	77F-BI	0823050	3*	098268880892	1	36	5,747.42
	77F-BI	0823051	4*	098268880908	1	61	8,723.93
	77F-BI	0823052	6	098268880915	1	160	16,647.34
	77F-BI	0823053	8	098268880922	1	210	CF**

**UL Listed



77F-BI

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

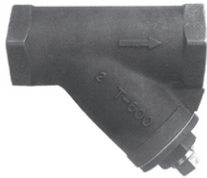
Consult factory for ordering code numbers of special models/options.

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Carbon Steel Strainers

Series 88CSI

T = Threaded, SW = Socket Weld, Class 600 – with Tapped Closure Plug – (600 WSP/1480 WOG)



88CSI-T

LEAD FREE*	88CSI-T	0823000	1/2	098268874457	1	1	\$ 234.57
	88CSI-T	0823001	3/4	098268879377	1	1	284.45
	88CSI-T	0823002	1	098268879384	1	2	CF**
	88CSI-T	0823003	1 1/4	098268879391	1	2	530.02
	88CSI-T	0823004	1 1/2	098268879407	1	3	617.87
	88CSI-T	0823005	2	098268879414	1	4	1,039.11
LEAD FREE*	88CSI-SW	0823008	1/2	098268879421	1	1	CF**
	88CSI-SW	0823009	3/4	098268879438	1	1	CF**
	88CSI-SW	0823010	1	098268879445	1	2	CF**
	88CSI-SW	0823011	1 1/4	098268879452	1	2	CF**
	88CSI-SW	0823012	1 1/2	098268879469	1	3	CF**
	88CSI-SW	0823013	2	098268879476	1	4	CF**

Series 77F

Flanged, Class 150 – with Tapped Closure Plug – (150 WSP/285 WOG)



77F-CSI

LEAD FREE*	77F-CSI	0823016	1/2	098268879483	1	6	968.09
	77F-CSI	0823017	3/4	098268879490	1	7	1,040.09
	77F-CSI	0823018	1	098268879506	1	9	CF**
	77F-CSI	0823019	1 1/2	098268879513	1	12	CF**
	77F-CSI	0823020	2	098268879520	1	20	1,423.38
	77F-CSI	0823021	2 1/2	098268879537	1	32	1,882.55
	77F-CSI	0823022	3	098268879544	1	36	2,449.50
	77F-CSI	0823023	4	098268879551	1	61	3,908.66
	77F-CSI	0823024	5	098268879568	1	160	6,190.62
	77F-CSI	0823025	6	098268879575	1	160	CF**

Stainless Steel Strainers

Series 87SI

T = Threaded, SW = Socket Weld, Class 300 – with Tapped Closure Plug – (300 WSP/720 WOG)



87SI

LEAD FREE*	87SI-T	0823073	1/2	098268881110	1	1	\$ 313.41
	87SI-T	0823074	3/4	098268881127	1	1	370.33
	87SI-T	0823075	1	098268881134	1	2	482.12
	87SI-T	0823076	1 1/4	098268881141	1	2	605.00
	87SI-T	0823077	1 1/2	098268881158	1	3	802.51
	87SI-T	0823078	2	098268881165	1	4	1,349.52
	87SI-T	0823079	2 1/2	098268881172	1	13	3,219.10
	87SI-T	0823080	3	098268881189	1	18	3,732.03
LEAD FREE*	87SI-SW	0823081	1/2	098268881196	1	1	313.39
	87SI-SW	0823082	3/4	098268881202	1	1	CF**
	87SI-SW	0823083	1	098268881219	1	1	CF**
	87SI-SW	0823084	1 1/4	098268881226	1	2	687.72
	87SI-SW	0823085	1 1/2	098268881233	1	2	CF**
	87SI-SW	0823086	2	098268881240	1	4	CF**
	87SI-SW	0823087	2 1/2	098268881257	1	13	CF**
	87SI-SW	0823088	3	098268881264	1	18	CF**

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Stainless Steel Strainers – (cont.)

Series 88S

Wye Type – Threaded Connections – ANSI 600 – with Tapped Closure Plug – (600 WSP/1440 WOG)



88S

88S	0701000	1/4	098268088373	12	32	\$ 1,295.50
88S	0701002	3/8	098268088380	12	32	CF**
88S	0701004	1/2	098268088403	12	32	1,537.35
88S	0701006	3/4	098268088427	12	60	1,617.04
88S	0701008	1	098268088441	6	29	2,447.50
88S	0701010	1 1/4	098268088465	6	41	CF**
88S	0701012	1 1/2	098268088489	3	33	CF**
88S	0701014	2	098268088502	3	47	5,605.69

Series 77

Flanged, Class 150 – with Tapped Closure Plug – (150 WSP/275 WOG)



77F-CSSI

LEAD FREE*	77F-CSSI	0823089	1/2	098268881271	1	6	CF**
	77F-CSSI	0823090	3/4	098268881288	1	7	CF**
	77F-CSSI	0823091	1	098268881295	1	9	CF**
	77F-CSSI	0823092	1 1/2	098268881301	1	12	3,298.92
	77F-CSSI	0823093	2	098268881318	1	20	3,791.01
	77F-CSSI	0823094	2 1/2	098268881325	1	32	4,387.91
	77F-CSSI	0823095	3	098268881332	1	36	5,366.11
	77F-CSSI	0823096	4	098268881349	1	61	8,769.83
	77F-CSSI	0823097	6	098268881356	1	160	19,470.15

Flanged Connections – ANSI 125 Flanged Ends – (200 WOG)



77F-SS

LEAD FREE*	77F-SS	0821110	2 1/2	098268802160	1	21	1,519.21
	77F-SS	0821111	3	098268802177	1	26	1,920.50
	77F-SS	0821112	4	098268802184	1	33	2,916.63
	77F-SS	0821114	6	098268802207	1	70	5,420.02
	77F-SS	0821115	8	098268802221	1	91	8,054.89
	77F-SS	0821116	10	098268802238	1	134	12,149.64
	77F-SS	0821117	12	098268802245	1	225	CF**

Grooved Connections – ANSI 125 Grooved Ends – (200 WOG)



77G-SS

LEAD FREE*	77G-SS	0821160	2 1/2	098268264920	1	21	1,519.21
	77G-SS	0821161	3	098268264937	1	26	1,920.50
	77G-SS	0821162	4	098268264944	1	33	2,916.63
	77G-SS	0821164	6	098268264968	1	70	5,420.02
	77G-SS	0821165	8	098268264975	1	91	8,055.14
	77G-SS	0821166	10	098268264982	1	134	12,403.63
	77G-SS	0821167	12	098268264999	1	225	17,401.20

*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.

Basket Strainers

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Cast Iron Simplex Basket Strainers

Series 97FB

Flanged – Class 125 – Bolted Cover – (125 WSP/200 WOG)



97FB-CIB

97FB-CIB	0823054	2	098268880939	1	22	\$ 908.80
97FB-CIB	0823055	2 1/2	098268880946	1	31	1,074.21
97FB-CIB	0823056	3	098268880953	1	42	1,647.98
97FB-CIB	0823057	4	098268880960	1	70	1,983.03
97FB-CIB	0823058	5	098268880977	1	90	2,997.67
97FB-CIB	0823059	6	098268880984	1	124	3,220.73
97FB-CIB	0823060	8	098268880991	1	270	6,521.31
97FB-CIB	0823061	10	098268881004	1	384	9,534.47
97FB-CIB	0823062	12	098268881011	1	670	CF**

Cast 316SS Simplex Basket Strainers

Flanged – Class 150 – Bolted Screen Retainer Cover

97FB-CSSIB	0823235	2	098268894325	1	22	5,502.24
97FB-CSSIB	0823236	2 1/2	098268894332	1	31	7,017.55
97FB-CSSIB	0823237	3	098268894356	1	42	8,791.42
97FB-CSSIB	0823238	4	098268894363	1	70	15,229.09
97FB-CSSIB	0823239	6	098268894370	1	124	20,904.73

UL/FM Basket Strainer

Flanged – Class 150 – (175 WOG)



97FB-FSFE

97FB-FSFE	0823255	3	098268920550	1	70	10,502.67
97FB-FSFE	0823256	4	098268920567	1	120	10,973.77
97FB-FSFE	0823257	6	098268920574	1	232	13,175.72
97FB-FSFE	0823258	8	098268920581	1	560	20,053.05
97FB-FSFE	0823259	10	098268920598	1	570	27,289.75

*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.

Bronze Strainers

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Bronze Strainers (cont.)

Series LF27

Threaded Connections – “V” Type, Water Strainers – 250 CWP

LEAD FREE*	LF27-40	0555157	1/8	098268432824	50	13	\$ 107.86
	LF27-40	0123053	1/4	098268652949	50	23	151.90
	LF27-40	0123064	3/8	098268653137	50	45	197.39
	LF27-40	0555156	1/2	098268432817	25	25	228.46

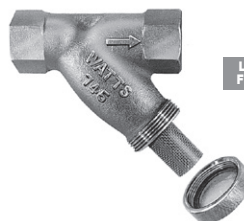


LF27

Series LF745

45° Wye Type with Hand Removable Clean-Out Plug – 250 WOG

LEAD FREE*	LF745	0555155	3/4	098268432800	12	2.8	315.19
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LF745

Series LF17

Union End In-line Strainer – 250 WOG

LEAD FREE*	LF17	0125079	3/4	098268847987	12	20	346.24
	LF17	0125080	1	098268847994	12	20	382.78

Plastic Strainers

Series P777

Wye Type

P777-100	0384765	1/4	098268235272	50	5.0	24.43
P777-100	0384766	3/8	098268235289	50	4.0	24.93

*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.

Flow Measurement Valves



iDROSET CSD

Calibrated Flow Measuring and Balancing Valves – Series CSD

Threaded Ends

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
iDROSET CSD-050	0856700	1/2	098268213829	1	2.6	\$ 323.52
iDROSET CSD-075	0856701	3/4	098268213850	1	2.5	407.18
iDROSET CSD-100	0856702	1	098268213867	1	2.4	420.07
iDROSET CSD-125	0856703	1 1/4	098268283112	1	6.2	855.81
iDROSET CSD-150	0856704	1 1/2	098268283129	1	6.1	878.30
iDROSET CSD-200	0856705	2	098268283167	1	11.9	1,218.64

Flow Balancing Valves – Series CSM

Threaded Ends

CSM-61-M1-T	0856736	1/2	098268631470	24	19	\$ 303.06
CSM-61-M1-T	0856738	3/4	098268631500	24	23	318.33
CSM-61-M1-T	0856740	1	098268631531	12	17	351.91
CSM-61-M1-T	0856742	1 1/4	098268631395	12	28	529.87
CSM-61-M1-T	0856744	1 1/2	098268631425	6	17	636.65
CSM-61-M1-T	0856746	2	098268631449	6	31	772.92
CSM-61-M1-T	0856734	2 1/2	098268782134	1	15	1,902.85
CSM-61-M1-T	0856729	3	098268782141	1	18	3,020.55
LFCSM-61-MI-S	0856809	1/2	098268017748	24	18	329.85
LFCSM-61-MI-S	0856810	3/4	098268463446	24	23	356.74
LFCSM-61-MI-S	0856811	1	098268463453	12	19	443.29
LFCSM-61-MI-S	0856812	1 1/4	098268463460	12	17	616.74
LFCSM-61-MI-S	0856813	1 1/2	098268463477	6	27	748.56
LFCSM-61-M1-S	0856814	2	098268463484	10	55	940.85

LEAD FREE*

Flanged Ends

CSM-81-F	0036540	2 1/2	098268832372	1	32	3,203.60
CSM-81-F	0036541	3	098268832389	1	42	3,590.06
CSM-81-F	0036535	4	098268410051	1	80	4,175.86
CSM-81-F	0036542	5	098268832396	1	120	CF**
CSM-81-F	0036543	6	098268832402	1	101	8,288.68
CSM-81-F	0036544	8	098268832419	1	173	18,422.21

Grooved Connections

CSM-91	0036600	2 1/2	098268633689	1	25	3,114.66
CSM-91	0036601	3	098268633696	1	28	3,308.20
CSM-91	0036602	4	098268633702	1	39	6,478.68
CSM-91	0036604	6	098268633726	1	125	9,573.04
CSM-91	0036605	8	098268633733	1	315	CF**
CSM-91	0036606	10	098268633740	1	465	CF**

Triple Duty Valves – Series TDV

Grooved Connections

TDV	0036610	2 1/2	098268633764	1	26	3,114.66
TDV	0036611	3	098268633771	1	28	3,308.20
TDV	0036612	4	098268633788	1	45	6,169.98
TDV	0036613	5	098268633795	1	84	CF**
TDV	0036614	6	098268633801	1	125	8,702.76
TDV	0036615	8	098268633818	1	315	14,507.20
TDV	0036616	10	098268633825	1	465	23,150.49



CSM-81-F



CSM-91



TDV

*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.

Flow Measurement Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Flange Adapter Kit

Series CSM

ANSI 125 – For CSM-91 and TDV Valves

CSM-91 FLG ADPT	0036620	2 1/2	098268633849	1	12	\$ 221.47
CSM-91 FLG ADPT	0036621	3	098268633856	1	6.9	306.28
CSM-91 FLG ADPT	0036622	4	098268633863	1	10	290.32
CSM-91 FLG ADPT	0036623	5	098268633870	1	12	CF**
CSM-91 FLG ADPT	0036624	6	098268633887	1	12	997.61
CSM-91 FLG ADPT	0036625	8	098268633894	1	21	CF**
CSM-91 FLG ADPT	0036626	10	098268633900	1	17	1,762.76

Kit consists of two (2) flange halves and one gasket. One kit required for each valve end to be flanged.

Insulation Wrap

for CSM-91-M1 Series

CSM-91-IK	0036630	2 1/2	098268633924	1	4.2	CF**
CSM-91-IK	0036631	3	098268633931	1	4.7	CF**
CSM-91-IK	0036632	4	098268633948	1	4.0	CF**

Differential Pressure Gauge Kits

Series PG

for use with CSM's and FMO's

PG3-0-35-FT	0036516		098268394818	1	10	11,211.51
PG4-0-100IN	0036517		098268394825	1	12	CF**
PG5-0-200IN	0036518		098268394832	1	13	11,211.51
PG6-0-50IN	0036519		098268394849	1	12	CF**
PG8-0-135IN	0036520		098268394856	1	5.4	5,123.90

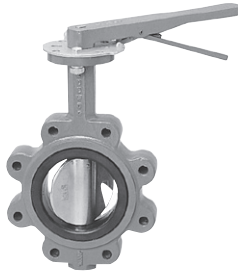


PG-8

*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.

Butterfly Valves



Model BF-03
Lug, Lever Handle

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
Lug, Lever Handle						
BF-03-111-15 M2	0525547	2	098268603507	1	10	\$ 78.23
BF-03-111-15 M2	0525565	2 1/2	098268603682	1	12	113.32
BF-03-111-15 M2	0525583	3	098268603859	1	12	88.01
BF-03-111-15 M2	0525601	4	098268604030	1	26	145.27
BF-03-111-15 M2	0525619	5	098268604207	1	27	182.51
BF-03-111-15 M2	0525637	6	098268604382	1	30	219.74
BF-03-111-15 M2	0525655	8	098268604566	1	68	300.93
BF-03-111-15 M2	0525673	10	098268604740	1	68	804.38
BF-03-111-15 M2	0525691	12	098268604924	1	106	1,418.05
BF-03-121-15 M2	0525549	2	098268603521	1	10	82.87
BF-03-121-15 M2	0525567	2 1/2	098268603705	1	12	100.16
BF-03-121-15 M2	0525585	3	098268605297	1	12	115.36
BF-03-121-15 M2	0525603	4	098268604054	1	17	182.18
BF-03-121-15 M2	0525621	5	098268604221	1	26	236.78
BF-03-121-15 M2	0525639	6	098268604405	1	28	320.92
BF-03-121-15 M2	0525657	8	098268604580	1	44	511.78
BF-03-121-15 M2	0525675	10	098268604764	1	69	946.64
BF-03-121-15 M2	0525693	12	098268604948	1	145	1,422.12
BF-03-131-15 M2	0525551	2	098268603545	1	11	87.61
BF-03-131-15 M2	0525569	2 1/2	098268603729	1	16	103.15
BF-03-131-15 M2	0525587	3	098268603897	1	18	113.65
BF-03-131-15 M2	0525605	4	098268604078	1	26	179.18
BF-03-131-15 M2	0525623	5	098268604245	1	26	207.83
BF-03-131-15 M2	0525641	6	098268604429	1	39	239.03
BF-03-131-15 M2	0525659	8	098268604603	1	48	520.22
BF-03-131-15 M2	0525677	10	098268604788	1	94	804.10
BF-03-131-15 M2	0525695	12	098268604962	1	115	1,168.84
BF-03-111-25 M2	0525548	2	098268603514	1	12	78.20
BF-03-111-25 M2	0525584	3	098268603866	1	18	129.77
BF-03-111-25 M2	0525602	4	098268604047	1	26	143.85
BF-03-111-25 M2	0525638	6	098268604399	1	30	219.74
BF-03-111-25 M2	0525656	8	098268604573	1	46	235.65
BF-03-121-25 M2	0525550	2	098268603538	1	11	74.42
BF-03-121-25 M2	0525568	2 1/2	098268603712	1	14	107.11
BF-03-121-25 M2	0525586	3	098268603880	1	12	143.40
BF-03-121-25 M2	0525604	4	098268604061	1	20	179.66
BF-03-121-25 M2	0525640	6	098268604412	1	27	487.14
BF-03-121-25 M2	0525658	8	098268604597	1	68	1,109.73
BF-03-121-25 M2	0525694	12	098268604955	1	108	1,168.84
BF-03-131-25 M2	0525552	2	098268603552	1	14	87.61
BF-03-131-25 M2	0525588	3	098268603903	1	14	113.65
BF-03-131-25 M2	0525606	4	098268604085	1	26	192.97
BF-03-131-25 M2	0525624	5	098268604252	1	25	236.78
BF-03-131-25 M2	0525642	6	098268604436	1	31	240.61
BF-03-131-25 M2	0525660	8	098268604610	1	42	526.54
BF-03-131-25 M2	0525678	10	098268604795	1	72	804.10
BF-03-131-25 M2	0525696	12	098268604979	1	108	1,168.84

*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.

Butterfly Valves



Model BF-03
Lug, Gear Operator

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
Lug, Gear Operator						
BF-03-111-1G M2	0525577	2 1/2	098268605303	1	31	\$ 444.42
BF-03-111-1G M2	0525595	3	098268603972	1	30	483.55
BF-03-111-1G M2	0525613	4	098268604153	1	42	493.91
BF-03-111-1G M2	0525649	6	098268604504	1	40	718.70
BF-03-111-1G M2	0525667	8	098268604689	1	75	955.89
BF-03-111-1G M2	0525685	10	098268604863	1	61	1,193.08
BF-03-111-1G M2	0525703	12	098268605044	1	141	1,430.56
LEAD FREE*						
BF-03-121-1G M2	0525541	2	098268603644	1	27	214.13
BF-03-121-1G M2	0525579	2 1/2	098268603811	1	31	359.66
BF-03-121-1G M2	0525597	3	098268603996	1	30	373.95
BF-03-121-1G M2	0525615	4	098268604177	1	30	380.32
BF-03-121-1G M2	0525633	5	098268604344	1	47	388.50
BF-03-121-1G M2	0525651	6	098268604528	1	39	528.53
BF-03-121-1G M2	0525669	8	098268604702	1	56	668.55
BF-03-121-1G M2	0525687	10	098268604887	1	84	946.65
BF-03-121-1G M2	0525705	12	098268605068	1	102	1,422.12
BF-03-121-1G M2	0525717	14	098268605372	1	345	1,973.40
BF-03-121-1G M2	0525729	16	098268605495	1	271	3,101.10
BF-03-121-1G M2	0525741	18	098268605617	1	295	4,692.86
BF-03-121-1G M2	0525753	20	098268605730	1	407	5,866.35
BF-03-121-1G M2	0525765	24	098268605907	1	646	9,007.38
LEAD FREE*						
BF-03-131-1G M2	0525563	2	098268603668	1	27	493.98
BF-03-131-1G M2	0525581	2 1/2	098268603835	1	31	502.87
BF-03-131-1G M2	0525599	3	098268604016	1	30	566.67
BF-03-131-1G M2	0525617	4	098268604191	1	42	630.46
BF-03-131-1G M2	0525635	5	098268604368	1	47	730.84
BF-03-131-1G M2	0525653	6	098268604542	1	39	831.21
BF-03-131-1G M2	0525671	8	098268604726	1	66	1,428.91
BF-03-131-1G M2	0525689	10	098268604900	1	92	2,613.68
BF-03-131-1G M2	0525707	12	098268605082	1	141	3,391.20

*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.

Butterfly Valves



Model BF-04-M2
Wafer, Lever Handle

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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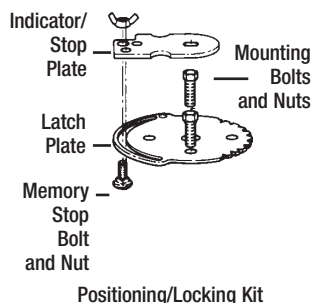
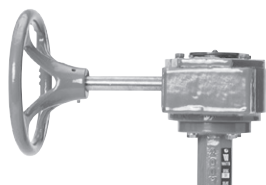
Wafer, Lever Handle

LEAD FREE*	BF-04-111-15 M2	0525769	2	098268605945	1	8.9	\$ 60.84
	BF-04-111-15 M2	0525789	2 1/2	098268606126	1	13	73.71
	BF-04-111-15 M2	0525807	3	098268606300	1	14	80.64
	BF-04-111-15 M2	0525825	4	098268606485	1	14	102.78
	BF-04-111-15 M2	0525843	5	098268606669	1	6.3	134.66
	BF-04-111-15 M2	0525861	6	098268606843	1	21	166.53
	BF-04-111-15 M2	0525879	8	098268607024	1	53	253.30
	BF-04-111-15 M2	0525915	12	098268607383	1	62	880.99
LEAD FREE*	BF-04-121-15 M2	0525771	2	098268605969	1	12	87.65
	BF-04-121-15 M2	0525791	2 1/2	098268606140	1	10	114.38
	BF-04-121-15 M2	0525809	3	098268606324	1	14	141.54
	BF-04-121-15 M2	0525827	4	098268606508	1	19	171.71
	BF-04-121-15 M2	0525845	5	098268606683	1	18	224.85
	BF-04-121-15 M2	0525863	6	098268606867	1	31	277.99
	BF-04-121-15 M2	0525881	8	098268607048	1	53	571.95
	BF-04-121-15 M2	0525899	10	098268607222	1	47	867.33
LEAD FREE*	BF-04-131-15 M2	0525917	12	098268607406	1	115	1,894.52
	BF-04-131-15 M2	0525773	2	098268605983	1	4.5	233.67
	BF-04-131-15 M2	0525793	2 1/2	098268606164	1	11	256.67
	BF-04-131-15 M2	0525811	3	098268606348	1	10	279.68
	BF-04-131-15 M2	0525829	4	098268606522	1	14	340.38
	BF-04-131-15 M2	0525847	5	098268606706	1	30	401.11
	BF-04-131-15 M2	0525865	6	098268606881	1	22	509.44
	BF-04-131-15 M2	0525883	8	098268607062	1	32	692.40
	BF-04-131-15 M2	0525901	10	098268607246	1	76	1,349.26

*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.

Butterfly Valves Options



Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Gear Operators for Butterfly Valves

GO-2-M4	0812201	4	098268443615	1	20	\$ 86.93
GO-3-M4	0812202	5-6	098268443622	1	20	88.70
GO-4-M4	0812203	8	098268443639	1	29	131.48
GO-5-M4	0812204	10	098268443646	1	29	143.85
GO-6-M4	0812205	12-14	098268443653	1	40	158.25
GO-8-M4	0812207	18	098268443677	1	105	1,192.84
GO-10-M4	0812209	24	098268443691	1	105	1,207.78

Positioning/ Locking Kits

#2 POS-LOCK-M2	0530406	4	098268639414	1	1.8	49.17
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Chain Wheel Kits Less Chain

#4 BCWK	0523047	16	098268863062	1	13	1,965.92
#4 BCWK	0523047	18	098268863062	1	13	1,965.92
#4 BCWK	0523047	20	098268863062	1	13	1,965.92

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Handle Kits

HK-2000-M2	0523004	4	098268639476	1	4.0	\$ 59.88
HK-2000-M2	0523005	5-6	098268639483	1	3.5	62.79

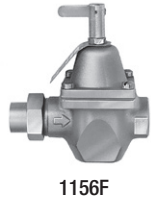
Hydronics/Steam Heating Products

Model	Ordering Code	Connection	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series 1156

Highest Purging Capacity Feed Water Pressure Regulators

S1156F	0386450	Union solder	1/2	Iron	098268023152	12	26	\$ 206.29
B1156F	0386423	Threaded	1/2	Bronze	098268023084	12	19	186.45
SB1156F	0386422	Union solder	1/2	Bronze	098268023077	12	19	206.29
TB1156F	0386421	Threaded union	1/2	Bronze	098268023060	12	19	206.29
N256	0322825	Threaded	3/4	Bronze	098268016536	6	17	300.27



Series 1450

Dual Controls – Regulator and Relief Valve

1450F	0388798	Threaded	1/2	Iron	098268025545	10	32	365.17
T1450F	0388805	Threaded Union	1/2	Iron	098268025569	10	33	418.44
S1450F	0388800	Union Solder	1/2	Iron	098268025552	10	32	418.44



Series T156B

Feed Water Pressure Regulator – With Separate Strainer

T156B	0270105	Threaded Union	1/2		098268012804	12	30	409.92
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Series 911

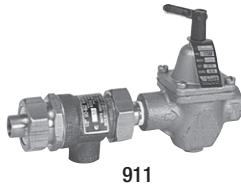
Combination 1156F Feedwater Regulator and 9D Backflow Preventer

For hydronic Heating †Solder ends

911-M3	0386460	Threaded Union	1/2	Iron	098268918502	6	19	361.44
911S-M3	†0386461	Union Solder	1/2	Iron	098268918519	6	20	496.74

Combination B1156 Feedwater Regulator and 9D Backflow Preventer

B911-M3	0386463	Threaded Union	1/2	Bronze	098268918533	6	16	629.90
B911S-M3	†0386462	Union Solder	1/2	Bronze	098268918526	6	17	560.94



Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Residential Boiler Fill Fitting

Series RBFF

RBFF	0386466	1/2	098268461596	20	33	\$ 164.12
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Series 2000

Iron Body Two-Way Universal Flow Checks

2000-M5	0856760	3/4	098268263848	12	43	307.07
2000-M5	0856761	1	098268263862	12	43	318.66
2000-M5	0856762	1 1/4	098268263886	6	33	344.84
2000-M5	0856769	1 1/2	098268300437	5	40	642.17
2000-M5	0856770	2	098268300444	3	38	760.34
2000-M5	0856771	2 1/2	098268300451	2	51	1,616.57
2000-M5	0856772	3	098268300468	2	48	1,579.57

Bronze Solder Flow Check – Straight Pattern

2000S-M5	0856763	3/4	098268263855	12	16	421.32
2000S-M5	0856764	1	098268263879	12	24	453.30



*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.

Hydronics/Steam Heating Products

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

Series AS

Cast Iron

AS-M1	0858535	1	098268215359	6	30	\$ 116.23
AS-M1	0858536	1 1/4	098268215366	6	28	121.55
AS-M1	0858537	1 1/2	098268872095	1	9	142.87
AS-M1	0858538	2	098268872101	1	8	150.14
AS-M1	0858539	2 1/2	098268872118	1	18	330.30
AS-M1	0858529	3	098268872125	1	15	330.30

Cast Iron with 1/2" Feed Water Tapping

AS-M1-T	0858557	1	098268039573	6	30	125.46
AS-M1-T	0858558	1 1/4	098268039580	6	30	127.38



AS-M1-T

AS-MB

Micro-Bubble Air Separator

AS-MB 75	0858546	3/4	098268476194	6	15	340.96
AS-MB 100	0858547	1	098268476224	6	16	398.10
AS-MB 125	0858548	1 1/4	098268476231	6	17	426.18
AS-MB 150	0858553	1 1/2	098268567854	6	18	643.14
AS-MB 200	0858554	2	098268476231	6	18	708.05
AS-MB FL	0858549	Flanged	098268567861	6	18	443.63
AS-MB-S-75	0858550	3/4	098268537314	6	15	340.96
AS-MB-S-100	0858551	1	098268537321	6	16	398.10
AS-MB-S-125	0858552	1 1/4	098268537352	6	17	426.18



AS-MB 75

*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.

Hydronics/Steam Heating Products



IPFM1-Press

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Hydronics Ball Valves

Isolation Pump Valves

IPFM1 Series Available in Press, Threaded, Solder Connections

IPFM1-PRESS	0068087	3/4	098268141160	20	33	\$ 80.47
IPFM1-PRESS	0068088	1	098268141177	16	32	98.01
IPFM1-PRESS	0068089	1 1/4	098268141184	12	30	122.86
IPFM1-T	0068090	3/4	098268344325	20	36	60.56
IPFM1-T	0068091	1	098268344332	20	39	74.05
IPFM1-T	0068092	1 1/4	098268344349	20	48	99.05
IPFM1-T	0068093	1 1/2	098268344356	20	56	122.13
IPFM1-T	0068094	2	098268344363	10	28	194.25
IPFM1-S	0068095	3/4	098268344370	20	33	60.56
IPFM1-S	0068096	1	098268344387	20	38	74.51
IPFM1-S	0068097	1 1/4	098268344394	20	48	99.05
IPFM1-S	0068098	1 1/2	098268344301	20	58	122.13
IPFM1-S	0068099	2	098268344318	10	28	194.25

IPFX Series Available in Press, Threaded, Solder Connections with Swivel Flange

IPFX-PRESS	0069000	3/4	098268185843	16	25	83.43
IPFX-PRESS	0069001	1	098268185850	16	31	96.41
IPFX-PRESS	0069002	1 1/4	098268185904	12	28	121.59

*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.

Hydronics/Steam Heating Products

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Hydronics Ball Valves

Isolation Pump Valves (cont.)

PIPF Series Available in Press, Threaded, Solder Connections with Swivel Flange and Purge port



PIPF-M1



PIPF-M1-Press

PIPFM1-T	0067771	3/4	098268554755	18	39	\$ 110.11
PIPFM1-T	0067772	1	098268554762	12	30	128.85
PIPFM1-T	0067773	1 1/4	098268554779	9	27	151.45
PIPFM1-S	0067774	3/4	098268554786	18	38	110.11
PIPFM1-S	0067775	1	098268554793	12	29	128.85
PIPFM1-S	0067776	1 1/4	098268554809	9	26	CF**
PIPF-T	0067790	3/4	098268302141	24	50	99.51
PIPF-T	0067791	1	098268302165	18	45	117.32
PIPF-T	0067792	1 1/4	098268302172	12	36	140.40
PIPF-S	0067793	3/4	098268302189	24	48	99.51
PIPF-S	0067794	1	098268302196	18	41	117.32
PIPF-S	0067795	1 1/4	098268302202	12	33	140.40
LFIPFM1-T-HV	0123029	3/4	098268651003	24	43	102.54
LFIPFM1-T-HV	0123031	1 1/4	098268651201	12	29	92.64
LFIPFM1-S-HV	0123034	3/4	098268651263	24	40	102.54
LFIPFM1-S-HV	0123035	1	098268651324	24	46	120.51
LFIPFM1-S-HV	0123036	1 1/4	098268652758	12	29	92.64
LFIPFM1-S-HV	0123037	1 1/2	098268652765	9	26	114.23

*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.

Hydronics/Steam Heating Products

Model	Ordering Code	Connection Size (in.)	Volume (gals.)	Accept Volume (gals.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Expansion Tanks – For hot water heating systems

Series ETX

Pipe Mount – Max. temp. 240°F – Max pressure 75psi, ETX-90 100psi

ETX-15	0066605	1/2 MNPT	2.1	1.0	098268219340	1	5.4	\$ 147.29
ETX-30	0066606	1/2 MNPT	4.5	2.5	098268219357	1	9.0	182.92
ETX-60	0066607	1/2 MNPT	6.0	3.0	098268219364	1	12	370.55
ETX-90	0066608	3/4 MNPT	15.0	6.0	098268219470	1	23	546.33



ETX



ETX

Series ETSX

Free Standing – Max. temp. 240°F – Max pressure 100psi

ETX-30	0066609	1 FNPT	15.0	6.0	098268219487	1	28	832.33
ETX-40	0066610	1 FNPT	20.0	8.0	098268219494	1	34	893.12
ETX-60	0066611	1 FNPT	33.0	13.3	098268219500	1	52	1,257.04
ETX-90	0066612	1 1/4 FNPT	44.0	17.7	098268219562	1	66	2,303.14
ETX-110	0066613	1 1/4 FNPT	62.0	24.9	098268219593	1	86	2,719.30
ETX-160	0066614	1 1/4 FNPT	81.0	32.6	098268219609	1	102	2,877.00

Series ETA

ASME Pressurized Expansion Tanks for Heating and Cooling Systems with Fixed Bladder

ETA-15	0212000	3/4	7.8	2.5	098268913224	1	44	2,903.13
ETA-20	0212001	3/4	10.9	2.5	098268913231	1	46	2,974.85
ETA-40	0212002	1	25	10	098268913248	1	82	4,599.13
ETA-60	0212003	1	35	10	098268913255	1	110	5,313.44
ETA-80	0212004	1	45	21	098268913262	1	148	6,849.82
ETA-100	0212005	1	60	21	098268913279	1	168	7,181.03
ETA-120	0212006	1 1/2	70	48	098268913286	1	225	8,849.08
ETA-144	0212007	1 1/2	80	48	098268913293	1	245	9,501.57
ETA-180	0212008	1 1/2	90	48	098268913309	1	283	10,920.18
ETA-200	0212009	1 1/2	115	48	098268913316	1	325	10,673.85
ETA-240	0212010	1 1/2	140	52	098268913323	1	362	12,616.20



ETA

Series ETRA

ASME Pressurized Expansion Tanks for Heating and Cooling Systems with Removable Bladder

ETRA-35	0212011	3/4	10	–	098268913330	1	40	CF**
ETRA-50	0212012	3/4	13	–	098268913347	1	50	CF**
ETRA-85	0212013	1	23	–	098268913354	1	90	10,537.10
ETRA-130	0212014	1	35	–	098268913361	1	125	11,207.53
ETRA-200	0212015	1 1/2	53	–	098268913378	1	209	12,969.37
ETRA-300	0212016	1 1/2	79	–	098268913385	1	225	13,541.40
ETRA-400	0212017	1 1/2	105	–	098268913392	1	300	13,825.88
ETRA-500	0212018	1 1/2	132	–	098268913408	1	335	14,585.97
ETRA-600	0212019	1 1/2	158	–	098268913415	1	360	14,878.11
ETRA-800	0212020	1 1/2	211	–	098268913422	1	475	24,238.96
ETRA-1000	0212021	1 1/2	264	–	098268913439	1	710	CF**
ETRA-1200	0212022	1 1/2	317	–	098268913446	1	720	29,607.34
ETRA-1400	0212023	1 1/2	370	–	098268913453	1	875	34,843.69
ETRA-1600	0212024	1 1/2	422	–	098268913460	1	1100	CF**
ETRA-2000	0212025	1 1/2	528	–	098268913477	1	1280	CF**



ETRA

Expansion Tank Package: Contains one ET, one AS and one FV-4M1

*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.

Hydronics/Steam Heating Products



ETX-15-ASF

Model	Ordering Code	Connection Size (in.)	Volume (gals.)	Accept Volume (gals.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series ETX

With 1" Air Separator

ETX-30-ASF	0235087	1	4.5	2.5	098268340198	1	16	\$ 373.67
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Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Boiler Trim Out Packages

Series HP

Boiler Header Module includes AS-MB-FL, RBFF and PIPF-T

HP-BHM-75	0235093	3/4	098268524277	1	7.5	\$ 601.51
HP-BHM-100	0235094	1	098268524284	1	8.0	619.91
HP-BHM-125	0235095	1 1/4	098268524291	1	8.5	639.24

HP-30Pro P's includes AS-MB-FL, RBFF, PIPF-T, B911S M3, ETX-30

HP-30PRO-P100	0235098	1	098268524321	1	19	1,214.62
HP-30PRO-P125	0235099	1 1/4	098268524338	1	20	745.12

HP-30Pro includes AS-MB, RBFF, B911S, ETX-30

HP-30PRO-100	0235096	1	098268524307	1	16	579.62
HP-30PRO-125	0235097	1 1/4	098268524314	1	17	597.91
HP-30PRO-125S	0235102	1 1/4	098268573466	1	17.0	1,068.22



HP-BHM-75



HP-30PRO-P100

*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.

Hydronics/Steam Heating Products

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Service Check Valves

Series SCV

SCV	0376455	1/8	098268472059	50	1.8	\$ 26.14
SCV	0376458	1/2	098268472080	50	7.7	62.71



SCV



RPVM1-S

Residential Purge and Balancing Valve

Series RPV-M1

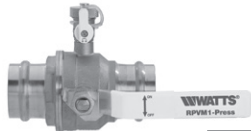
RPVM1-S	0207532	3/4	098268502107	24	26	79.54
RPVM1-S	0207533	1	098268502114	18	28	137.29
RPVM1-S	0207534	1 1/2	098268502121	12	24	157.63
RPVM1-ST	0207535	3/4	098268572216	24	26	82.30
RPVM1-ST	0207536	1	098268572223	18	29	138.68
RBFF	0386466	1/2	098268461596	20	33	164.12

Multi-Orifice Flow Control

Series LFP3

For Tankless Heaters

LFP3	0008499	1/2	098268739442	50	22	204.58
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RPVM1-Press

LEAD FREE*

Duovent Automatic Air Vent With Inline High Capacity Manual Vent

For Automatic Air Venting – Max. Temperature 240°F – Max. Pressure 150psi

DuoVent	0590719	1/8	098268861884	144	60	42.74
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LFP3

Automatic Air Vent

Series FV

For Automatic Air Venting, Max. Temperature 240°F – Max. Pressure 150psi

FV-4M1	0590715	1/8	098268373622	144	50	44.18
FV-4M1	0590716	1/4	098268373615	144	58	44.18
FV-4M1	0590722	1/2	098268066708	120	84	59.40
FV-4M1	0590723	3/4	098268066715	120	58	65.09
FV-4M1	0590721	1	098268066692	120	84	66.97



DuoVent

Automatic Air Vent With Manual Override

Series HAV

Max. Pressure 125psi - Max. Temperature 240°F – Steam Rating 10psi

HAV	0590712	1/8	098268106527	400	20	35.19
HAV	0590713	1/4	098268106534	400	8.0	35.19



FV-4M1



HAV

*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.

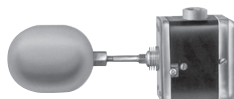
Hydronics/Steam Heating Products

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Series SAN89S and N50S, and SAN50S

Low Water Cut-Offs – Single Switch Assembly – Single Pole, Single Throw Switch

SAN89S	0226080	15	098268012217	6	10	\$ 952.99
N50S	0183801	50	098268010053	4	26	1,527.81
SAN50S	0183821	50	098268010077	6	10	1,110.71



SAN50D

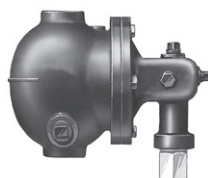
Dual Switch Assembly for independent line voltage and low (or high) voltage alarm, feed valve or pump starter service. Switch actuates just before the burner switch cuts the firing.

SAN89D	0226060	15	098268012200	6	10	991.96
N50D	0182405	50	098268010022	4	25	1,567.72
SAN50D	0182421	50	098268010039	6	12	1,200.01

Series 142 and 144

Process Boiler Water Feeders

142	0267687	100	098268012583	4	53	1,561.05
142S	0268499	100	098268012613	4	57	CF**
144	0268905	100	098268012637	4	54	1,619.98
144S	0269311	100	098268012668	4	56	1,814.80



142

Flow Switch

Series FS-200-W

Liquid – General Purpose – Flow Switch NEMA 1

FS-200-W	00063067	1	098268964493	16	28	533.69
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Liquid – Wet - Flow Switch NEMA 4

FS-204-W	00067101	1	098268968149	16	34	824.86
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FS-200-W

*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.

Hydronics/Steam Heating Products

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Float & Thermostatic Steam Traps

Series WFT



WFT

WFT-15	0037100	3/4	098268478488	4	51	\$ 932.81
WFT-15	0037105	1	098268478495	4	51	932.81
WFT-15	0037106	1 1/4	098268502534	4	56	1,070.47
WFT-15	0037107	1 1/2	098268502558	1	23	1,863.61
WFT-15	0037108	2	098268502565	1	28	2,382.38
WFT-30	0037109	3/4	098268502572	4	12	932.81
WFT-30	0037110	1	098268502589	4	11	932.81
WFT-30	0037111	1 1/4	098268502527	4	14	1,070.47
WFT-30	0037112	1 1/2	098268502596	1	22	1,863.61
WFT-30	0037113	2	098268502602	1	30	2,382.38
WFT-75	0037114	3/4	098268502497	4	13	932.81
WFT-75	0037115	1	098268502510	4	12	932.81
WFT-75	0037116	1 1/4	098268502657	1	22	1,411.66
WFT-75	0037117	1 1/2	098268502619	1	22	1,863.61
WFT-75	0037118	2	098268502626	1	29	2,382.38
WFT-125	0037119	3/4	098268535044	4	51	932.81
WFT-125	0037120	1	098268502503	4	52	932.81
WFT-125	0037121	1 1/4	098268502541	1	22	1,070.47
WFT-125	0037122	1 1/2	098268502633	1	22	1,863.61
WFT-125	0037123	2	098268502640	1	29	2,382.38

Model	Ordering Code	Spirax Sarco No.	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Float & Thermostatic Steam Trap Repair Kits

Replacement Steam Trap Cover Assemblies For Spirax Sarco FT Series and Watts



WFTC



WFTK

WFTC-15	0038100	FT-15	3/4	098268488128	12	38	\$ 470.91
WFTC-15	0038101	FT-15	1	098268488135	12	38	470.91
WFTC-15	0038102	FT-15	1 1/4	098268488142	12	37	730.29
WFTC-30	0038105	FT-30	3/4	098268488173	12	37	588.61
WFTC-30	0038106	FT-30	1	098268488180	12	37	544.71
WFTC-30	0038107	FT-30	1 1/4	098268488197	6	19	828.51
WFTC-75	0038110	FT-75	3/4	098268488227	12	40	659.43
WFTC-75	0038111	FT-75	1	098268488234	12	40	562.73
WFTC-125	0038115	FT-125	3/4	098268488272	12	40	824.07
WFTC-125	0038116	FT-125	1	098268488289	12	41	848.00
WFTK-15	0038103	FT-15	1 1/2	098268488159	6	7.7	1,072.47
WFTK-15	0038104	FT-15	2	098268488166	6	7.2	1,632.16
WFTK-30	0038108	FT-30	1 1/2	098268488203	6	3.0	1,131.82
WFTK-30	0038109	FT-30	2	098268488210	6	7.8	1,891.55
WFTK-75	0038112	FT-75	1 1/4	098268488241	6	6.6	CF**
WFTK-75	0038113	FT-75	1 1/2	098268488258	6	6.6	CF**
WFTK-75	0038114	FT-75	2	098268488265	6	7.2	2,240.69
WFTK-125	0038117	FT-125	1 1/4	098268488296	6	7.3	CF**
WFTK-125	0038119	FT-125	1 1/2	098268488302	6	6.6	1,750.87
WFTK-125	0038120	FT-125	2	098268488319	6	13	2,770.05

WFTC Includes cover and cover gasket, condensate valve assembly, float & linkage, thermostatic vent.

WFTK – Includes float linkage, thermostatic air vent, valve head & seat, and gasket.

*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.

Hydronics/Steam Heating Products



WIB 80



QF



WTD 600

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

Inverted Bucket Steam Traps

WIB 80-20	0039500	1/2	098268592900	6	33	\$ 843.73
WIB 80-80	0039501	1/2	098268592467	6	33	843.73
WIB 80-150	0039502	1/2	098268592474	6	44	843.73
WIB 80-20	0039504	3/4	098268592481	6	43	948.22
WIB 80-80	0039505	3/4	098268592498	6	46	843.73
WIB 80-150	0039506	3/4	098268592504	6	45	948.22
WIB 81-15	0039508	1/2	098268592511	6	45	1,260.83
WIB 81-70	0039509	1/2	098268592528	6	36	CF**
WIB 81-125	0039510	1/2	098268592535	6	46	1,260.83
WIB 81-250	0039511	1/2	098268592542	6	50	CF**
WIB 81-15	0039514	3/4	098268592559	6	50	1,260.83
WIB 81-70	0039515	3/4	098268592566	6	44	CF**
WIB 81-125	0039516	3/4	098268592573	6	50	1,260.83
WIB 81-250	0039517	3/4	098268592580	6	48	1,122.11
WIB 81-15	0039520	1	098268592597	6	52	1,122.11
WIB 81-70	0039521	1	098268592603	6	50	1,122.11
WIB 81-125	0039522	1	098268592610	6	47	1,122.11
WIB 81-250	0039523	1	098268592627	6	47	CF**

Quick Fix™ Steam Trap Replacement Kits

QF-1	0800001	—	098268218657	6	1.0	145.37
QF-2	0800002	—	098268218664	6	1.2	145.37
QF-3	0800003	—	098268218671	6	1.0	129.03
QF-4	0800004	—	098268218688	6	1.2	CF**
QF-5	0800005	—	098268218695	6	0.7	145.37
QF-6	0800006	—	098268218701	6	0.9	CF**
QF-7	0800007	—	098268218718	6	1.2	145.37
QF-8	0800008	—	098268218725	6	1.8	138.36
QF-9	0800009	—	098268218732	6	0.6	129.03
QF-10	0800110	—	098268407402	6	0.6	CF**
QF-11	0800111	—	098268422917	6	1.8	CF**
QF-12	0800112	—	098268422900	6	0.9	129.03
QF-13	0800113	—	098268422894	6	0.6	129.03
QF-14	0800114	—	098268587616	6	1.2	CF**
QF-15	0800115	—	098268575163	6	1.2	CF**
QF-16	0800116	—	098268582055	6	1.8	145.37
QF-25	0800125	—	098268587623	6	1.2	CF**
QF-26	0800126	—	098268587630	6	0.9	144.98
QFC-10	0800010	—	098268218749	6	1.2	CF**

Series WTD

Thermo Dynamic Steam Traps

WTD 600	0038200	3/8	098268634358	1	0.9	799.38
WTD 600	0038201	1/2	098268634365	1	1.4	1,156.35
WTD 600	0038202	3/4	098268634372	1	2.2	1,460.45
WTD 600	0038203	1	098268634389	1	36	1,920.14

*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.

Hydronics/Steam Heating Products

Model	Ordering Code	Size (in.)	Pattern	Pressure Range	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series G, GH, MG and MGH

Thermostatic/Radiator Steam Traps



1 GAP

1 GAP	0036040	1/2	Angle	25" Hg to 25 psig	098268395419	6	9.1	\$ 364.08
1 GSW	0036041	1/2	Straightway	25" Hg to 25 psig	098268395426	6	10	395.66
1 GRHC	0036042	1/2	Right Hand Corner	25" Hg to 25 psig	098268395433	6	9.6	479.03
1 GLHC	0036043	1/2	Left Hand Corner	25" Hg to 25 psig	098268395440	12	16	CF**
1 VG	0036044	1/2	Vertical	25" Hg to 25 psig	098268395457	12	20	614.30
1 VGDU	0036045	1/2	Vertical Dbl. Union	25" Hg to 25 psig	098268395464	6	7.8	699.71
3 GHAP	0036046	3/4	Angle	25" Hg to 25 psig	098268395471	6	11	516.64
3 GHSW	0036047	3/4	Straightway	25" Hg to 25 psig	098268395488	6	13	518.67
1 MGAP	0036048	1/2	Angle	25" Hg to 65 psig	098268395495	6	9.0	373.26
1 MGSW	0036049	1/2	Straightway	25" Hg to 65 psig	098268395501	6	14	480.03
3 MGAP	0036050	3/4	Angle	25" Hg to 65 psig	098268395518	6	11	546.16
3 MGHSW	0036051	3/4	Straightway	25" Hg to 65 psig	098268395525	6	13	572.57
5 MGAP	0036052	1	Angle	25" Hg to 65 psig	098268395532	6	16	839.04

Model	Ordering Code	Size (in.)	Pattern	Trap Being Replaced	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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SERIES G

Replacement Steam Traps

1GT/MON25A	0036068	1/2	Angle (Outboard only)	Illinois 1T, 2T/ Monash 35A (3)	098268395600	12	1.2	\$ CF**
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Model	Ordering Code	Size (in.)	Pressure Range	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Series G and MG

Float and Thermostatic (F&T) Steam Traps



6G-15

6G-15	0036096	3/4	25" Hg to 15 psig	098268395822	6	41	\$ 1,015.70
7G-15	0036097	1		098268395846	4	39	CF**
8G-15	0036098	1 1/4		098268395877	4	49	CF**
91G-15	0036099	1 1/2		098268395921	1	40	CF**
101G-15	0036100	2		098268395952	1	64	4,446.50
111MG-15	0036101	2		098268395969	1	85	CF**
8MG-30	0036104	1 1/4		098268395983	4	49	CF**
111MG-30	0036107	2		098268396010	1	85	CF**
6MG-50	0036109	3/4		098268396027	6	40	CF**
7MG-50	0036110	1		098268396034	4	38	CF**
101MG-50	0036113	2		098268396065	1	64	CF**

*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.

Hydronics/Steam Heating Products



Series GF and MGF

Series GF and MGF

Float Traps

Model	Ordering Code	Size (in.)	Pressure Range	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
6GF-15	0036142	3/4	25" Hg to 15 psig	098268396140	6	40	\$ 105.37
7GF-15	0036143	1		098268396164	4	38	179.52
8GF-15	0036144	1 1/4		098268396195	4	49	CF**
101GF-15	0036146	2		098268396256	1	59	CF**
111MGF-15	0036147	2		098268396263	1	85	CF**
8MGF-30	0036150	1 1/4		098268396287	4	48	CF**
111MGF-30	0036153	2		098268396317	1	85	CF**
6MGF-50	0036155	3/4		098268396324	6	40	CF**
7MGF-50	0036156	1		098268396331	4	38	CF**
101MGF-50	0036159	2		098268396362	1	59	CF**
111MGF-50	0036160	2		098268396379	1	85	CF**



RA-1-AP

Heating Valves and Fittings

Series RA

Steam Angle Radiator Valve – Bronze – FIP x Male Union

RA-1-AP	0067450	1/2	098268394863	60	48	\$ 88.50
RA-1-AP	0067451	3/4	098268394870	48	52	106.78
RA-1-AP	0067452	1	098268394887	36	57	127.62
RA-1-AP	0067453	1 1/4	098268394894	24	53	161.18
RA-1-AP	0067454	1 1/2	098268394900	18	59	241.05
RA-1-AP	0067600	2	098268589511	12	57	357.40

Steam Angle Radiator Valve – Brass – FIP x Male Union

RA-2-AP	0067545	1/2	098268815733	60	47	CF**
RA-2-AP	0067455	3/4	098268401554	48	47	98.14
RA-2-AP	0067456	1	098268401561	36	54	123.07
RA-2-AP	0067457	1 1/4	098268401578	24	46	143.35

*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.

Hydronics/Steam Heating Products

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Heating Valves and Fittings

Series RA (cont.)

Steam Angle Convector Valve – Bronze – Female Union x FIP

RA-CV	0067615	1	098268589580	36	68	\$ CF**
RA-CV	0067616	1 1/4	098268589603	24	60	CF**

Steam Radiator Gate Valve – Bronze – FIP x Male Union

RA-1-SW	0067605	1/2	098268589528	60	51	106.07
RA-1-SW	0067606	3/4	098268589542	48	56	121.55
RA-1-SW	0067607	1	098268589559	36	65	178.72
RA-1-SW	0067608	1 1/4	098268589566	24	64	238.26
RA-1-SW	0067609	1 1/2	098268589573	18	64	289.61



RA-1-SW



OTV-FL

Series OTV-M1

Oil Tank Valves

OTV-FL-M1	0067652	1/2 M X 3/8 FL	098268560909	72	63	97.03
OTV-M-M1	0067653	1/2 M X 3/8 M	098268560916	72	68	89.30

Series HWA

Hot Water Angle Valve – Bronze – FIP x Male Union

HWA	0067620	1/2	098268589610	70	53	78.95
HWA	0067621	3/4	098268589627	70	66	92.00
HWA	0067622	1	098268589634	36	57	128.35
HWA	0067623	1 1/4	098268589641	24	53	172.39



HWA

Hot Water Angle Valve – Bronze – Solder x Male Union

HWA	0067458	1/2	098268394917	70	53	CF**
HWA	0067459	3/4	098268394924	70	61	94.94

Series UL

Union Elbow – Bronze – FIP x Male Union

UL-1	0067460	1/2	098268394931	150	75	42.13
UL-1	0067461	3/4	098268394948	100	59	54.25
UL-1	0067630	1	098268589665	70	67	88.17
UL-1	0067631	1 1/4	098268589672	50	67	136.07



UL-1

Union Elbow – Bronze – Solder x Male Union

UL-2	0067462	1/2	098268394955	150	57	CF**
UL-2	0067463	3/4	098268394962	100	53	54.25

Series SV, SVA, SVS

Steam Air Vents

SV	0841000	1/8 angle non-adjustable	098268543506	144	22	48.94
SVA	0841005	1/8 angle adjustable	098268543513	144	24	58.92
SVS-1	0841010	1/8 straight, non-adjustable	098268543520	144	23	57.01
SVS-2	0841015	1/4 straight, non-adjustable	098268543537	144	23	58.92
SVS-3	0841020	3/4 MIP or 1/2 FIP, straight non-adjustable	098268543544	144	29	61.78



SVA

*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.

Mixing Valves



LFUSG-B-QC-M2

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Thermostatic Tempering Valves – ASSE 1070 – 80°F – 120°F

Series USG

LEAD FREE*	LFUSG-B M2	0204143	3/8" compression bronze body	098268548457	24	20	\$ 304.37
	LFUSG-B-SC M2	0204144	3/8" compression bronze body – satin chrome	098268548389	24	20	480.40
	LFUSG-B-QC-M2	0204146	3/8" Quick-Connect bronze body	098268548365	12	13	333.98
	LFUSG-B-QC-SC-M2	0204139	3/8" Quick-Connect bronze body-satin chrome	098268469479	12	17	505.90

LavSafe™ Thermostatic Faucet 60°F – 120°F Series 1070 and P1070

ASSE 1070, cUPC, NSF 61 Annex 9-G, ADA



1070



P1070

LEAD FREE*	1070	0205258	3/8" compression, 2.0 gpm aerator	098268536850	6	21	\$ 664.46
	1070-6	0205259	3/8" compression, 2.0 gpm aerator, 6" lever handle	098268536867	6	22	559.91
	1070A5	0205260	3/8" compression, 0.5 gpm Outlet	098268536898	6	21	CF**
	1070A15	0205261	3/8" compression, 1.5 gpm aerator †	098268536904	6	21	CF**
	1070PW	0205262	3/8" compression, 2.0 gpm aerator, pop-up waste	098268536911	6	23	CF**
	1070L	0205230	3/8" compression, 2 gpm laminar outlet	098268536010	6	21	CF**
	1070L5	0205231	3/8" compression, 0.5 gpm laminar outlet	098268536027	6	21	CF**
	1070VA	0205232	3/8" compression, 2 gpm vandal-resistant Aerator	098268536089	6	21	CF**
	1070V5	0205233	3/8" compression, 0.5 gpm vandal-resistant Aerator	098268536119	6	21	CF**
	1070VL	0205234	3/8" compression, 2 gpm vandal-resistant laminar outlet	098268536126	6	21	CF**
	1070VL5	0205235	3/8" compression, 0.5 gpm vandal-resistant laminar outlet	098268536133	6	21	CF**
	P1070	0205263	3/8" compression, deck plate, 2.0 gpm aerator	098268536928	6	24	CF**
LEAD FREE*	P1070-6	0205264	3/8" compression, deck plate, 2.0 gpm aerator, 6" lever handle	098268536935	6	26	789.75
	P1070A5	0205265	3/8" compression, deck plate, 0.5 gpm Outlet	098268536942	6	24	742.68
	P1070A15	0205266	3/8" compression, deck plate, 1.5 gpm aerator †	098268536959	6	24	779.78
	P1070PW	0205267	3/8" compression, deck plate, 2.0 gpm aerator, pop-up waste	098268536966	6	26	819.62
	P1070L	0205236	3/8" compression, deck plate, 2 gpm laminar outlet	098268536188	6	24	803.98
	P1070L5	0205237	3/8" compression, deck plate, 0.5 gpm laminar outlet	098268536195	6	24	833.86
	P1070VA	0205238	3/8" compression, deck plate, 2 gpm vandal-resistant Aerator	098268536218	6	24	739.94
	P1070V5	0205239	3/8" compression, deck plate, 0.5 gpm vandal-resistant Aerator	098268536225	6	24	779.78
	P1070VL	0205240	3/8" compression, deck plate, 2 gpm vandal-resistant laminar outlet	098268536232	6	24	749.90
	P1070VL5	0205241	3/8" compression, deck plate, 0.5 gpm vandal-resistant laminar outlet	098268536416	6	24	853.78

†WaterSense® applies to 1.5 gpm aerator models only.

WaterSense® is a registered trademark of the EPA.

*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.

Mixing Valves



G1070



GP1070-6

LavSafe™ Thermostatic Faucet 60°F – 120°F Series G1070 and GP1070 (cont.)

ASSE 1070, cUPC, NSF 61 Annex 9-G, ADA

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
G1070	0205268	3/8" compression, gooseneck spout, 2.0 gpm aerator	098268536973	6	26	\$ 890.77
G1070A5	0205269	3/8" compression, gooseneck spout, 0.5 gpm Outlet	098268536980	6	28	906.43
GP1070	0205270	3/8" compression, gooseneck spout, deck plate, 2.0 gpm aerator	098268536997	6	30	861.52
GP1070A5	0205271	3/8" compression, gooseneck spout, deck plate, 0.5 gpm Outlet	098268537000	6	30	959.08
G1070-6	0205242	3/8" compression, gooseneck spout, 6" lever handle	098268536423	6	28	929.20
G1070A15	0205243	3/8" compression, gooseneck spout, 1.5 gpm aerator†	098268536430	6	26	831.01
G1070L	0205244	3/8" compression, gooseneck spout, 2 gpm laminar outlet	098268536447	6	26	927.77
G1070L5	0205245	3/8" compression, gooseneck spout, 0.5 gpm laminar outlet	098268536454	6	26	956.23
G1070VA	0205246	3/8" compression, gooseneck spout, 2.0 gpm vandal-resistant Aerator	098268536461	6	26	927.77
G1070V5	0205247	3/8" compression, gooseneck spout, 0.5 gpm vandal-resistant Aerator	098268536478	6	26	1,014.57
G1070VL	0205248	3/8" compression, gooseneck spout, 2 gpm vandal-resistant laminar outlet	098268536485	6	26	930.61
G1070VL5	0205249	3/8" compression, gooseneck spout, 0.5 gpm vandal-resistant laminar outlet	098268536492	6	26	913.54
GP1070-6	0205250	3/8" compression, gooseneck spout, deck plate, 6" lever handle	098268536607	6	32	987.54
GP1070A15	0205251	3/8" compression, gooseneck spout, deck plate, 1.5 gpm aerator†	098268536768	6	31	975.22
GP1070L	0205252	3/8" compression, gooseneck spout, deck plate, 2 gpm laminar outlet	098268536782	6	31	1,052.99
GP1070L5	0205253	3/8" compression, gooseneck spout, deck plate, 0.5 gpm laminar outlet	098268536799	6	31	1,014.57
GP1070VA	0205254	3/8" compression, gooseneck spout, deck plate, 0.2 gpm vandal-resistant Aerator	098268536805	6	31	986.12
GP1070V5	0205255	3/8" compression, gooseneck spout, deck plate, 0.5 gpm vandal-resistant Aerator	098268536812	6	31	990.39
GP1070VL	0205256	3/8" compression, gooseneck spout, deck plate, 2 gpm vandal-resistant laminar outlet	098268536829	6	31	1,004.61
GP1070VL5	0205257	3/8" compression, gooseneck spout, deck plate, 0.5 gpm vandal-resistant laminar outlet	098268536843	6	31	1,034.50

†WaterSense® applies to 1.5 gpm aerator models only.

WaterSense® is a registered trademark of the EPA.

*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.

Mixing Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Thermostatic Tempering Valves – ASSE 1017, 1069, 1070 – Maximum Temperature 80°F – 120°F

Series LFMMV

Union Threaded Ends

LEAD FREE*	LFMMVM1-UT	0559116	1/2	098268451795	12	25	\$ 334.63
	LFMMVM1-UT	0559119	3/4	098268451825	12	34	334.63
	LFMMVM1-UT	0559122	1	098268451856	6	22.6	370.00

Union Solder Ends

LEAD FREE*	LFMMVM1-US	0559115	1/2	098268451788	12	24	334.63
	LFMMVM1-US	0559118	3/4	098268451818	12	31	334.63
	LFMMVM1-US	0559121	1	098268451849	6	16	370.00

Union PEX Ends

LEAD FREE*	LFMMVM1-PEX	0559114	1/2	098268451771	12	24	334.63
	LFMMVM1-PEX	0559117	3/4	098268451801	12	30	334.63
	LFMMVM1-PEX	0559120	1	098268451832	6	21	370.00

Union CPVC Ends

LEAD FREE*	LFMMVM1-CPVC	0559161	1/2	098268452396	12	23	334.63
	LFMMVM1-CPVC	0559162	3/4	098268452402	12	28	334.63
	LFMMVM1-CPVC	0559163	1	098268452419	6	16	370.00

Union Quick-Connect Ends

LEAD FREE*	LFMMVM1-QC	0559164	1/2	098268452426	12	28	344.84
	LFMMVM1-QC	0559165	3/4	098268452433	6	20	379.89
	LFMMVM1-QC	0559166	1	098268452440	6	23	419.05

Union Threaded Press Ends

LEAD FREE*	LFMMVM1-UT (w/press)	6550791	1/2	098268118353	12	25	417.65
	LFMMVM1-UT (w/press)	6550792	3/4	098268118360	12	34	431.20
	LFMMVM1-UT (w/press)	6550793	1	098268118384	6	23	516.21

Union PEX F1960, Cold Expansion Fitting Ends

LEAD FREE*	LFMMVM1-CEF	6551631	1/2	098268338867	12	24	CF**
	LFMMVM1-CEF	6551632	3/4	098268338928	12	30	CF**

Hot Water Tank Capacity Extender Maximum Temperature 80°F – 120°F

LEAD FREE*	LFMMV-HTK	0559178	3/4	098268086263	8	24	491.57
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LFMMVM1-UT



LFMMVM1-QC



LFMMVM1-UT (w/press)

Mixing Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Thermostatic Tempering Valves – ASSE 1017 – Maximum Temperature 90°F – 160°F

Series LF1170

Union Threaded Ends

LEAD FREE*	LF1170M2-UT	0559101	1/2	098268451641	12	28	\$ 334.63
	LF1170M2-UT	0559104	3/4	098268451672	12	36	334.63
	LF1170M2-UT	0559106	1	098268451696	6	23	370.00

Union Solder Ends

LEAD FREE*	LF1170M2-US	0559100	1/2	098268451634	12	24	334.63
	LF1170M2-US	0559103	3/4	098268451665	12	35	334.63
	LF1170M2-US	0559105	1	098268451689	6	20	370.00

Union PEX Ends

LEAD FREE*	LF1170M2-PEX	0559143	1/2	098268452211	12	24	334.63
	LF1170M2-PEX	0559102	3/4	098268451658	12	35	334.63
	LF1170M2-PEX	0559144	1	098268452228	6	19	370.00

Union CPVC Ends

LEAD FREE*	LF1170M2-CPVC	0559145	1/2	098268452235	12	23	334.63
	LF1170M2-CPVC	0559146	3/4	098268452242	12	28	334.63
	LF1170M2-CPVC	0559147	1	098268452259	6	16	370.00

Union Quick-Connect Ends

LEAD FREE*	LF1170M2-QC	0559148	1/2	098268452266	12	28	344.84
	LF1170M2-QC	0559149	3/4	098268452273	6	20	379.89
	LF1170M2-QC	0559150	1	098268452280	6	23	419.05

Union Threaded Press Ends

LEAD FREE*	LF1170M2-UT (w/press)	6550788	1/2	098268118315	12	28	417.65
	LF1170M2-UT (w/press)	6550789	3/4	098268118322	12	36	431.20
	LF1170M2-UT (w/press)	6550790	1	098268118339	6	23	516.21

Union PEX F1960, Cold Expansion Fitting Ends

LEAD FREE*	LF1170M2-CEF	6551704	1/2	098268339000	12	24	CF**
	LF1170M2-CEF	6551705	3/4	098268339161	12	28	CF**



LF1170M2-US



LF1170M2-UT (w/press)

Mixing Valves



LFL1170-PEX

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Thermostatic Tempering Valves – ASSE 1017 – Low Temperature, 60°F – 120°F

Series LFL1170

Union Threaded Ends

LEAD FREE*	LFL1170M2-UT	0559108	1/2	098268451719	12	26	\$ 334.63
	LFL1170M2-UT	0559110	3/4	098268451733	12	31	334.63
	LFL1170M2-UT	0559160	1	098268452389	6	19	370.00

Union Solder Ends

LEAD FREE*	LFL1170M2-US	0559107	1/2	098268451702	12	24	334.63
	LFL1170M2-US	0559109	3/4	098268451726	12	34	334.63
	LFL1170M2-US	0559111	1	098268451740	6	19	370.00

Union PEX Ends

LEAD FREE*	LFL1170M2-PEX	0559152	3/4	098268452303	12	31	334.63
	LFL1170M2-PEX	0559153	1	098268452310	6	19	370.00

Union CPVC Ends

LEAD FREE*	LFL1170M2-CPVC	0559154	1/2	098268452327	12	23	334.63
	LFL1170M2-CPVC	0559155	3/4	098268452334	12	28	334.63
	LFL1170M2-CPVC	0559156	1	098268452341	6	14	370.00

Union Quick-Connect Ends

LEAD FREE*	LFL1170M2-QC	0559157	1/2	098268452358	12	28	344.84
	LFL1170M2-QC	0559158	3/4	098268452365	6	20	379.89
	LFL1170M2-QC	0559159	1	098268452372	6	23	419.05

Hot Water Extender Tempering Valves

Series LF70A and LFL70A

Hot Water Extender Tempering Valves – 120°-160°F – For Residential Installations

LEAD FREE*	LF70A-F **	0559129	1/2	098268451870	25	14	276.50
	LF70A-T	0559130	1/2	098268451887	25	28	276.50
	LF70A **	0559133	3/4	098268451917	25	20	316.20
	LF70A T	0559134	3/4	098268451924	25	23	362.20

Low Temperature Hot Water Extender Tempering Valves – 100°- 130°F – For Residential Installations

LEAD FREE*	LFL70A-F **	0559131	1/2	098268451894	25	13	316.20
	LFL70AT	0559132	1/2	098268451900	25	40	316.20
	LFL70A **	0559135	3/4	098268451931	25	28	316.20
	LFL70AT	0559136	3/4	098268451948	25	23	362.20

** Solder Connections



LF70A

Master Tempering Valves

Series LFN170

Master Tempering Valves - ASSE 1017 90° -180°F – For Commercial Installations

LEAD FREE*	LFN170M3	0559124	3/4	686408611972	6	29	1,558.41
	LFN170M3	0559125	1	686408611989	6	29	1,673.01
	LFN170M3	0559126	1 1/4	686408611996	4	38	2,633.32
	LFN170M3	0559127	1 1/2	686408612009	4	36	2,845.88
	LFN170M3	0559128	2	686408612016	3	31	4,335.47

Master Tempering Valves with Check Stops- ASSE 1017 90° -180°F – For Commercial Installations

LEAD FREE*	LFN170M3-CSUT	0559167	3/4	686408612177	1	10	1,775.05
	LFN170M3-CSUT	0559168	1	686408612184	1	10	1,957.02
	LFN170M3-CSUT	0559169	1 1/4	686408612191	1	19	3,182.96
	LFN170M3-CSUT	0559170	1 1/2	686408612207	1	20	3,430.26
	LFN170M3-CSUT	0559171	2	686408612214	1	21	5,225.83



LFN170M3



LFN170M3 CSUT

*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.

Wall Hydrants

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Freezeless Wall Hydrants

Series FH and LFFH

Less Vacuum Breaker – Inlet 1/2" Solder or 1/2" Male I.P.S.

FH-1-M1	0723160	4	098268493184	40	40	\$ 83.34
FH-1-M1	0723161	6	098268493177	40	44	91.15
FH-1-M1	0723162	8	098268493160	40	47	95.71
FH-1-M1	0723163	10	098268493191	40	48	91.15
FH-1-M1	0723164	12	098268493207	40	51	98.01
FH-1-M1	0723165	14	098268493214	40	55	102.10

Inlet 1/2" PEX

FH-1-M1-PEX	0723036	6	098268325737	40	44	100.84
FH-1-M1-PEX	0723037	8	098268325577	40	42	100.84

Series FHB and LFFHB

With Vacuum Breaker – Inlet 1/2" Solder or 1/2" Male I.P.S.-

ASSE Std. 1019, IAPMO Listed

FHB-1	0723010	4	098268678109	20	22	115.83
FHB-1	0723011	6	098268678123	20	25	119.50
FHB-1	0723012	8	098268678130	20	29	98.43
FHB-1	0723013	10	098268678147	20	27	92.15
FHB-1	0723014	12	098268678154	20	29	104.87
FHB-1	0723015	14	098268678161	20	30	109.44



FH-1-M1-PEX



FHB



FHB-1-PEX

Series FHB and LFFHB106

With Vacuum Breaker - Inlet 1/2" PEX - ASSE 1019, IAPMO

FHB-1-PEX	0723025	4	098268324532	20	22	\$ 104.87
FHB-1-PEX	0723026	6	098268324549	20	24	113.46
FHB-1-PEX	0723027	8	098268324556	20	25	101.10
FHB-1-PEX	0723028	10	098268324273	20	27	108.45
FHB-1-PEX	0723029	12	098268324280	20	29	117.68
FHB-1-PEX	0723030	14	098268324358	20	30	141.59

Inlet 3/4" Male I.P.S. or 1/2" Female I.P.S.

FHB-2	0723016	4	098268678178	20	21	116.31
FHB-2	0723017	6	098268678185	20	21	119.50
FHB-2	0723018	8	098268678192	20	23	120.90
FHB-2	0723019	10	098268678208	20	24	124.08
FHB-2	0723020	12	098268678222	20	25	130.05
FHB-2	0723021	14	098268678239	20	32	134.63

Inlet 3/4" Solder or 3/4" Male I.P.S.

FHB-2-3/4"	0723022	12	098268701913	20	28	157.06
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*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.

Water Hammer Arrestors

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Water Hammer Arrestors

Series LF05

Mini Water Hammer Arrestors - ASSE Std 1010, IAPMO Listed

LEAD FREE*	Straight Models		Inlet Size			
	LF05 (NPT)	0009850	3/8	098268430110	30	13
	LF05 (NPT)	0009851	1/2	098268430127	30	13
	LF05H (Hose)	0009852	3/4	098268430134	12	7.3
	LF05H-M1 (Hose)	0009853	3/4	098268430141	12	6.6
	LF05-S (Solder)	0009856	3/4	098268430172	24	18
	LF05A-CH (NPT)	0009855	3/4	098268430165	12	10

Tee Models

LEAD FREE*	LF05-C-T (Compression)	0121272	3/8	098268582222	30	13
	LF05-CXT (Comp x Rrvs Comp Nut)	0121273	3/8	098268582239	30	20
	LF05-PEX-T	0009857	1/2	098268430189	12	10

Series LF15

Water Hammer Arrestors - Stops Banging Pipes -

P.D.I. approved, ASSE Std. 1010, IAPMO Listed

LEAD FREE*	LF15M2-AS	0750150	1/2	098268499384	30	13
	LF15M2-BS	0750151	3/4	098268499391	24	13
	LF15M2-CS	0750152	1	098268499407	12	11
	LF15M2-DS	0750153	1	098268499414	6	9.9
	LF15M2-ES	0750154	1	098268499421	4	8.1
	LF15M2-FS	0750155	1	098268499438	4	9.5
	LF15M2-A	0750160	1/2	098268526127	30	14
	LF15M2-B	0750161	3/4	098268526134	24	21
	LF15M2-C	0750162	1	098268526141	12	14
	LF15M2-D	0750163	1	098268526158	6	12
	LF15M2-E	0750164	1	098268526165	4	9.4
	LF15M2-F	0750165	1	098268526172	4	11

Series LF150

Water Hammer Arrestor For Washing Machines

LEAD FREE*	LF150A	0121227	1/2	098268580266	12	8
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Fitting For 1/2" Shock Arrestor For Washing Machines

LEAD FREE*	LF150HA	0121229	3/4 H.T.	098268580280	50	17
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Water Hammer Arrestor and Fitting For Washing Machines

LEAD FREE*	LF150A-HA	0121231	3/4 H.T.	098268580303	12	12
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*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.)	Adapter Fitting/Description	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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IntelliFlow® Automatic Water Shutoff Valves For Washing Machines

Series A2



A2C-SC

A2C-SC	0004648	1/2	Surface Mount-solder/ Washing Machine Smart Water Shutoff Valve with Leak Sensor, Inlet Adapters	098268272970	8	20	\$ 733.35
A2C-SC-WB**	0004649	1/2	Surface Mount-solder / Washing Machine Smart Water Shutoff Valve With Leak Sensor, Inlet Adapters, Wall Box	098268272994	4	18	815.45
A2C-LS	0004647	1/2	leak sensor for A2C-M1, A2C- WB-M1	098268923506	12	3.2	201.47
A2-Intellitimer	0004650		allows A2 to be used with 220VAC appliance	098268183085	6	3.3	613.11
KA2-BD	0004800	1/2	retrofit kit for straight or angle shutoffs	098268922769	12	19	201.47
KA2-A	0004804	1/2	retrofit kit for 2, A2, A2C, A2C-M	098268922806	12	9.8	201.47
KA2-R	0004805	1/2	retrofit kit for 2, A2-WB, A2C-WB, A2C-WB-M	098268922813	12	9.6	204.37

** With wall mount box

Decorative Wall Box With Duo-Cloz™

Series 2M2



2M2 DWB

2M2 DWB	0006625	—	Decorative Wall Box	098268858389	—	19	366.22
2M2 DWB	0006626	—	Finish Kit	098268253146	—	18	264.76
2M2 DWB	0006627	—	Rough-In Kit	098268253153	—	12	122.68

DUO-CLOZ™ Water Shutoff Valves For Washing Machines

Series 2

Plain Brass Body



2M2

2-M2	0006644	1/2	Solder Copper Ell	098268302417	24	31	184.05
2T-M2	0006643	1/2	Male Threaded Brass †Satin Chrome Body	098268302400	24	22	184.05
2-M2-SC	0006364	1/2	Solder Copper Ell	098268371741	24	34	197.42
2T-M2-SC	0006363	1/2	Male Threaded Brass	098268371734	24	28	197.42

*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.)	Adapter Fitting/Description	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Boiler Drains

Series BD and LFBD

BD1C	0820901	1/2	M.I.P. or Solder inlet, angle	098268260441	100	51	\$ 22.12
BD2	0820905	3/4	M.I.P. inlet, angle	098268092806	72	32	25.47
BD2C	0820902	3/4	M.I.P. inlet, angle	098268260458	100	51	25.47
BD3F	0820906	1/2	F.I.P. inlet, angle pattern	098268092813	100	55	24.05
BD4F	0820908	3/4	F.I.P. inlet, angle pattern	098268092820	72	37	27.42
BD5	0820903	1/2	M.I.P. or Solder inlet, straight pattern	098268650464	144	58	16.35
BD6	0820904	3/4	M.I.P. inlet, straight pattern	098268650471	72	37	17.31

LFBD Series

Lead Free Boiler Drains

LFBD-1C	0123618	1/2		098268701272	100	51	29.62
LFBD-2C	0123619	3/4		098268701289	100	51	32.71
LFBD5	0123620	1/2		098268701302	144	58	26.28
LFBD6	0123621	3/4		098268701340	72	37	29.06
LFBD2	0123622	3/4		098268701364	72	32	29.11
LFBD3F	0123623	1/2		098268701418	100	55	29.06
LFBD-QT	0123631	1		098268701517	120	46	32.24
LFBD-QT	0123632	3		098268701531	80	40	38.47

Quarter-Turn Boiler Drains

BD-QT	0820955	1/2	Dual Pattern, MIP or Solder with 3/4 hose connection	098268919875	120	46	18.75
BD-QT	0820956	3/4	M.I.P. x 3/4 hose connection	098268919882	80	40	29.33
LFBD-QT	0123631	1/2	Dual Pattern, MIP or Solder with 3/4 hose connection	098268701517	120	46	32.24
LFBD-QT	0123632	3/4	M.I.P. x 3/4 hose connection	098268701531	80	40	38.47



BD-QT



Spring Fit Access Panel

Spring Fit Access Panels

Series APU

APU9	0958042	8" x 8"		098268965001	5	3	23.00
APU15	0958046	14" x 14"		098268965018	5	8	35.40

*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.

Plumbing Specialties



SC8

No-Kink Hose Bibb With Tee Handle and Vacuum Breaker

Model	Ordering Code	Size (in.)	Adapter Fitting/Description	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
SC8-1	0611150	1/2	Male I.P. or Solder	098268308563	24	19	\$ 63.27
SC8-2	0611250	3/4	Solder	098268308570	24	19	84.54

Lawn Faucet (Sillcock With Cast Iron Handwheel and Vacuum Breaker)

SC8-3	0611350	1/2	Solder	098268308587	24	19	78.72
SC8-4	0611450	3/4	Female I.P.	098268308495	24	24	80.04

Hose Bibb, Hex Shoulder With Tee Handle and Vacuum Breaker

SC8-5	0611550	1/2	Male I.P. or solder inlet	098268308488	24	19	73.31
SC8-6	0611650	3/4	Male I.P. inlet, hose end	098268308471	24	22	76.88

Trap Primer – Ensures Trap Seal

Series TP300 and LFTP300

LFTP300T	0121238	1/2	Threaded Connections	098268580433	24	25	351.04
LFTP300S	0121239	1/2	Union Solder Ends	098268580440	24	23	351.04
TP300-DU	0295137	1/2	Distribution Unit	098268560619	24	20	96.86



WAS

Anti-Sweat Valve For Toilet Tanks – Adjustable

Series WAS

WAS	0215476	1/2	IPS and/or compression	098268633337	100	75	180.16
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Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Heavy Duty Float Valves and Components

Heavy Duty Float Valves

375	0780001	3/8	098268090840	40	24	\$ 118.99
500	0780003	1/2	098268090864	40	35	125.47
750	0780007	3/4	098268090901	40	46	160.99
1000	0780011	1	098268090949	10	19	267.52
1250	0780012	1 1/4	098268090956	10	35	478.75
1500	0780013	1 1/2	098268090963	10	34	482.45
2000	0780014	2	098268090970	10	39	491.67

Heavy Duty Float Valves Plus Locknut and Gasket

375-12	0780002	3/8	098268090857	40	36	127.78
500-12	0780004	1/2	098268090871	40	40	131.89
750-12	0780008	3/4	098268090918	40	50	170.65

Heavy Duty Float Valves with Threaded Outlet Valve

500T0	0780005	1/2	098268090888	40	36	130.53
750T0	0780009	3/4	098268090925	40	52	163.27

Heavy Duty Float Valves Plus Locknut and Gasket

500T0-12	0780006	1/2	098268090895	40	40	135.14
750T0-12	0780010	3/4	098268090932	40	52	170.65

Heavy Duty Stems

11	0780318	10	098268702965	10	1.4	20.47
11.5	0780319	12	098268702972	10	3.0	36.72
11-12	0780322	12	098268703009	10	2.3	36.72
12	0780320	12	098268702989	10	2.8	36.72
12.5	0780349	12	098268818321	10	12	37.08
13	0780321	12	098268702996	10	13	40.23

Additional Sizes Available. Consult Factory.

Nuzzle Assemblies for Heavy Duty Stems and Floats

N1	0780021	10	098268091045	10	2.4	22.14
N1-7	0780022	10	098268091052	10	7.0	61.00
N5	0780023	12	098268091069	10	3.0	39.66
N5-1	0780024	12	098268091076	10	3.0	67.52
N5-3	0780025	12	098268091083	50	15	73.34
N8	0780026	12	098268091090	10	4.5	43.82
N8-7	0780027	12	098268091106	10	5.0	84.40



Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Heavy Duty Floats and Adapters

Copper Floats



CX	0780351	4 x 5	098268818291	8	6.4	\$ 159.59
C4	0780352	4	098268818307	4	2.4	173.33
C5	0780329	5	098268703078	12	10	187.07
C6	0780330	6	098268703085	8	8.8	188.54
C6-3	0780032	6	098268091151	24	27	203.86
C6-7	0780331	6	098268703092	8	8.4	188.54
C7	0780332	7	098268703108	12	17	366.40
C8	0780333	8	098268703115	8	19	379.50
C10	0780036	10	098268091199	4	14	852.36
C12	0780037	12	098268091205	4	26	1,559.89

Plastic Floats

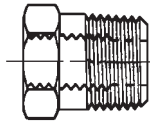


PX	0780325	4 x 5	098268703030	10	2.8	32.85
P6	0780326	6	098268703047	10	6.5	51.67
P6-7	0780327	6	098268703054	10	6.9	51.67
P8	0780328	8	098268703061	10	10	64.58
P8-1	0780357	8	098268818314	10	11	59.59
P8-7	0780356	8	098268818338	10	10	64.58
P12***	0780221	2 x 6	098268474527	1	1.9	118.99
P16**	0780044	2 x 8	098268091274	1	3.3	182.19

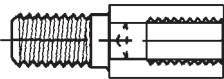
**Assembly of two P8's

***Assembly of two P6's

Thread Adapters for Floats



AD1 through AD3

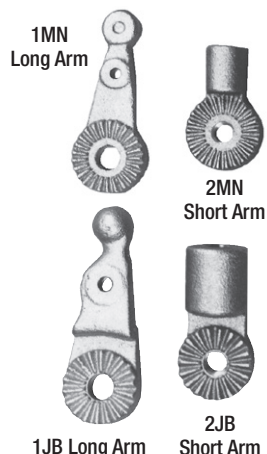


AD10 through AD15

		Male Thread	Female Thread				
AD1	0780045	3/8 NPT	5/16-18	098268091281	100	5.0	\$ 115.91
AD2	0780046	3/8 NPT	3/8-16	098268091298	100	7.3	85.77
AD3	0780047	1/2 NPT	3/8-16	098268091304	100	15	135.78
AD10	0780049	1/4-20	5/16-18	098268091328	100	40	113.47
AD11	0780050	1/4-20	3/8-16	098268091335	100	6.2	113.47
AD12	0780051	5/16-18	1/4-20	098268091342	100	85	113.47
AD13	0780052	3/8	5/16-18	098268091359	100	45	122.68
AD14	0780053	3/8-16	1/4-20	098268091366	100	20	122.68
AD15	0780054	5/16-18	3/8-16	098268091373	100	7.0	122.68

*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.



Float Valves and Components Replacement Parts

Heavy Duty Valve Arms

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
1MN	0780337	For valve sizes 3/8, 1/2 and 3/4.	098268703153	100	10	\$ 19.54
2MN-1	0780334		098268703122	100	10	23.27
2MN-7	0780064		098268091472	100	7.0	25.37
2MN-3	0780065		098268091489	50	3.3	25.37
2MN-9	0780066		098268091496	50	3.4	25.37
1JB	0780338	For valve sizes 1 and larger.	098268703160	100	15	34.69
2JB-1	0780072		098268091557	50	7.8	41.72
2JB-7	0780335		098268703139	100	10	36.34
2JB-3	0780336		098268703146	100	15	39.30
2JB-9	0780070		098268091533	50	7.7	36.92
2JB-4	0780071		098268091540	50	6.8	40.69

Valve Arm Sets

A1214	0780073	For 3/8, 1/2, 3/4	098268091564	100	6.0	58.10
A1210	0780074	1 & larger	098268091571	100	50	98.24

Plunger Assembly

375A785	0780075	3/8	098268091588	100	9.3	40.69
500A785	0780076	1/2	098268091595	100	17	37.84
750A785	0780077	3/4	098268091601	100	26	49.35
1000A785	0780078	1	098268091618	50	15	86.71
JA785	0780079	1 1/4-2	098268091625	50	24	142.05

Lock Nuts

375-6	0780080	3/8	098268091632	50	0.5	9.67
750-6	0780082	3/4	098268091656	50	4.0	14.76

Plunger End Discs

375-5	0780341	3/8	098268703191	100	1.0	11.42
500-5	0780342	1/2	098268703207	100	0.3	11.42
750-5	0780343	3/4	098268703214	100	1.0	11.42
1000-5	0780344	1	098268703221	100	1.0	11.63
J-5	0780345	1 1/4-2	098268703238	100	1.0	12.55

Leather Rings

375-8	0780346	3/8	098268703245	100	0.2	11.08
500-8	0780347	1/2, 1-2	098268703252	100	0.3	12.34
750-8	0780348	3/4	098268703269	100	0.3	12.34

Machine Screws

10	0780339	For 1 - 2	098268703177	100	3.0	10.71
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Thumb Screws

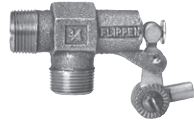
15	0780340	For 3/8 - 3/4	098268703184	25	0.4	13.46
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Stainless Steel Nut and Bolt Assembly

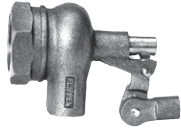
3B	0780095	For 3/8, 1/2, 3/4	098268091786	50	0.3	11.19
4B	0780096	For 1 - 2	098268091793	100	2.0	11.08

*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.



3/8" - 1" Threaded Outlet



1 1/4" - 2" Threaded Outlet



Long Arm



Short Arm



Long Arm



Short Arm



Standard Duty Float Valves and Components

Standard Duty Float Valves

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
ST375	0770179	3/8	0098268194487	100	57	\$ 50.28
ST500	0770180	1/2	0098268194494	100	50	54.42
ST750	0770181	3/4	0098268194500	80	36	71.95
ST1000	0770182	1	0098268225938	40	24	100.53
ST1250	0780282	1 1/4	0098268475135	20	56	217.88
ST1500	0780283	1 1/2	0098268475142	20	29	393.14
ST2000	0780284	2	0098268475159	10	28	425.63

Standard Duty Float Valves Replacement Parts

Valve Arms

ST2-1 Short	0770184	3/8-1	098268225952	25	1.8	16.61
ST2-LA Long	0780155	1 1/4-2	098268844832	100	18	43.93
ST2-1 Short	0780156	1 1/4-2	098268844849	50	7.7	32.69

Plunger Assembly

ST500-PA	0770186	1/2	098268225976	100	18	39.80
ST750-PA	0770187	3/4	098268225983	100	0.5	41.97
ST1000-PA	0770188	1	098268225990	100	4.0	91.33

Fasteners (Brass)

15 Thumb Screw	0780340	3/8 - 1	098268703184	25	0.4	13.46
3 Cotter Pin	2322000	1/8 - 1	098268477245	50	0.3	3.47
10 Machine Screw	0780339	1 1/4 - 2	098268703177	100	0.3	10.71
4 Cotter Pin	2322001	1 1/4 - 2	098268477252	100	0.9	2.92

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Automatic Livestock Watering Kits

Automatic Livestock Watering Kits

	0780105	1.1	0098268240450	1	1.4	\$ 124.08
A	0780173	0.1	0098268474046	1	0.9	32.27
V	0780174	0.2	0098268474053	24	6.4	59.04
-SC	0780365	0.2	0098268824933	50	7.0	41.32
UA600	0780245	1.4	0098268474763	10	20	99.17
AP112	0780242	0.1	0098268474732	1	0.4	26.42

Evaporative Cooler Valve Kits

Bronze body, machined in-seat, Buna-N seals, adjustable brass arms, polyethylene float. – 3 GPM @ 100psi Capacity.

3/8" MIP OD x 1/8" FIP ID pipe connection

STD-CA3/8x1/8	0770178	8 x 3/4	098268194470	25	9.5	\$ 37.84
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3/8" Copper Tube Connection

C3/8TF	0780274	12 x 3/4	098268475050	25	7.4	36.53
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1/4" Copper Tube Connection

C1/4TF	0780269	12 x 3/4	098268475005	25	10	35.96
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1/4" Copper Tube Connection

C1/4TFAEA	0780270	11 x 3/4	098268475012	100	33	35.96
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Tube Fitting Mini-Cooler Valves

M1/4TF	0770175	1/4" copper	098268194449	100	2.9	27.68
M1/4TFSS	0770176	1/4" copper	098268194456	100	30	20.31



Dielectric Unions

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Series LF3001A

Female Iron Pipe Thread to Copper Solder Joint (BAA Compliant)



LF3001A

LEAD FREE*	LF3001A	0009864	1/2	098268430196	24	8.6	\$ 35.12
	LF3001A	0009865	3/4	098268430202	24	10	35.12
	LF3001A	0009866	1	098268430219	12	7.1	69.12
	LF3001A	0009867	1 1/4	098268430226	12	11	111.20
	LF3001A	0009868	1 1/2	098268430233	12	16	176.77
	LF3001A	0009869	2	098268430240	6	16	221.67

Series LF3002

Female Iron Pipe Thread to Reduced Copper Solder Joint



LF3002

LEAD FREE*	LF3002	0121292	1/2 x 3/8	098268582444	25	8.7	35.12
	LF3002	0009872	3/4 x 1/2	098268430271	24	11	37.93
	LF3002	0009873	1 x 3/4	098268430288	12	7.6	77.91

Series LF3003

Female Iron Pipe Thread to Female Brass Pipe Thread



LF3003

LEAD FREE*	LF3003	0009874	1/2	098268430295	24	12	53.61
	LF3003	0009875	3/4	098268430301	12	8.5	65.65
	LF3003	0009876	1	098268430318	12	12	100.76
	LF3003	0009877	1 1/4	098268430325	12	18	169.44
	LF3003	0009878	1 1/2	098268430332	6	18	207.11
	LF3003	0009879	2	098268430349	6	26	275.51

Series LF3004

Female Iron Pipe Thread to Female Iron Pipe Thread – Galvanized

LEAD FREE*	LF3004	0821930	1/2	098268461480	24	12	43.71
	LF3004	0821931	3/4	098268461497	12	8	57.32
	LF3004	0821932	1	098268461503	12	12	80.68
	LF3004	0821933	1 1/4	098268461510	12	18	89.24
	LF3004	0821934	1 1/2	098268461527	6	17	187.95
	LF3004	0821935	2	098268461534	6	25	238.07

Series LF3005

Male Iron Pipe Thread to Copper Solder Joint



LF3005A

LEAD FREE*	LF3005A	0009870	1/2	098268430257	12	5.6	36.05
	LF3005A	0009871	3/4	098268430264	24	13	43.46

Series LF3006

Female Iron Pipe Thread to Female Iron Pipe Thread – Black – Gas Service



LF3006

LEAD FREE*	LF3006	0821786	1/2	098268786231	24	11	39.30
	LF3006	0821787	3/4	098268786255	12	8	58.98
	LF3006	0821788	1	098268786262	12	8	80.45
	LF3006	0821789	1 1/4	098268786279	12	17	113.88
	LF3006	0821790	1 1/2	098268786286	6	16	172.45
	LF3006	0821791	2	098268786293	6	16	245.49

Series LF3007

Male Iron Pipe Thread to Reduced Solder Connection

LEAD FREE*	LF3007	0821937	3/4 x 1/2	098268461558	24	14	55.93
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Series LF3008

Female Brass Pipe Thread to Female Solder Connection

LEAD FREE*	LF3008	0009880	1/2	098268430356	25	9.6	69.15
	LF3008	0009881	3/4	098268430363	24	11	72.11
	LF3008	0009882	1	098268430370	12	7.8	110.54

*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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Series LF4001E

Iron Pipe Thread to Copper Solder Joint

LEAD FREE*	LF4001E	0821460	1/2	098268570915	24	4.9	\$ 27.73
	LF4001E	0821461	3/4	098268570922	24	10	27.73
	LF4001E	0821462	1	098268570939	12	7.1	61.95
	LF4001E	0821463	1 1/4	098268570977	12	10	101.71
	LF4001E	0821464	1 1/2	098268570984	12	16	148.38
	LF4001E	0821465	2	098268570991	6	15	286.61

Flanged Fittings

Series LF3100

Iron Pipe Thread to Copper Solder Joint

LEAD FREE*	LF3100M3	0821747	2 1/2	098268430394	1	13	598.91
	LF3100M3	0821748	3	098268430400	1	16	758.40
	LF3100M3	0821749	4	098268430417	1	33	1,596.72



LF3100/3200

Series 3200

Iron Pipe Thread to Iron Pipe Thread

LEAD FREE*	3200	0822400	2	098268094305	1	8.5	401.26
	3200	0822420	2 1/2	098268094312	1	15	466.92
	3200	0822440	3	098268094329	1	18	577.85
	3200	0822460	4	098268094336	1	32	958.93

Series LF3110

Bronze Solder Copper – Class 125 – Flange, Insulators, Gasket, Bolts & Nuts

LEAD FREE*	LF3110	0009887	2 1/2	098268430424	1	7.7	798.37
	LF3110	0009888	3	098268430431	1	9.3	913.73
	LF3110	0121304	4	098268582604	1	15	1,250.88



LF3110

Series LF3110-LF

Flange Only

LEAD FREE*	LF3110-LF	0121303	2 1/2	098268582598	1	6.2	504.78
	LF3110-LF	0009889	3	098268430448	1	8.3	723.90
	LF3110-LF	0121305	4	098268582611	1	13	1,039.17

Series INS-KIT

Bolt Insulators – For Insulating Flange Bolts

INS-KIT	0889142	1/2	098268267792	100	1.1	6.25
INS-KIT	0889144	5/8	098268267785	100	1.6	7.07
INS-KIT	0889146	3/4	098268267778	100	2	8.05
INS-KIT	0889148	7/8	098268267761	100	2	8.88

*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.

Dial Pressure Gauges

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Bottom Entry Series LFDPG1

Dial Size: 2"

LEAD FREE*	LFDPG1-2 0-100	0121633	1/4 NPT	098268588064	36	7.4	\$ 33.45
	LFDPG1-2 0-160	0121634	1/4 NPT	098268588071	36	6.7	33.45
	LFDPG1-2 0-200	0121635	1/4 NPT	098268588088	36	6.7	33.45

Dial Size: 2 1/2"

LEAD FREE*	LFDPG1-2 1/2 0-30	0121638	1/4 NPT	098268588118	24	5.5	30.20
	LFDPG1-2 1/2 0-60	0121639	1/4 NPT	098268588323	24	5.5	28.72
	LFDPG1-2 1/2 0-100	0121640	1/4 NPT	098268588330	24	6.1	44.12
	LFDPG1-2 1/2 0-160	0121641	1/4 NPT	098268588378	24	5.5	44.12
	LFDPG1-2 1/2 0-200	0121642	1/4 NPT	098268588446	24	5.5	38.92
	LFDPG1-2 1/2 0-300	0121643	1/4 NPT	098268588453	24	5.5	28.72

Dial Size: 3"

LEAD FREE*	LFDPG1-3 0-60	0121646	1/4 NPT	098268588552	18	6.0	49.40
	LFDPG1-3 0-100	0121647	1/4 NPT	098268588569	18	5.4	52.75
	LFDPG1-3 0-160	0121648	1/4 NPT	098268588576	18	0.6	42.91
	LFDPG1-3 0-200	0121649	1/4 NPT	098268588583	18	5.5	42.91

Dial Size: 4"

LEAD FREE*	LFDPG1-4 0-30	0121652	1/4 NPT	098268588613	12	5.4	54.33
	LFDPG1-4 0-60	0121653	1/4 NPT	098268588620	12	4.9	54.33
	LFDPG1-4 0-100	0121654	1/4 NPT	098268588637	12	11	54.33
	LFDPG1-4 0-160	0121655	1/4 NPT	098268588644	12	5.4	54.33
	LFDPG1-4 0-200	0121656	1/4 NPT	098268588651	12	5.4	54.33
	LFDPG1-4 0-300	0121657	1/4 NPT	098268588668	12	5.4	54.33



LFDPG1-2



LFDPG1-2 1/2



LFDPG1-3



LFDPG1-4

Dial Pressure Gauges



LFDPG3-1 1/2



LFDPG3



LFDPG5

Model	Ordering Code	Connection Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Center Back Entry Series DPG3 and LFDPG3

Dial Size: 1 1/2"

LEAD FREE*	LFDPG3-1 1/2 0-160	0121712	1/8 NPT	098268590364	100	11	\$ 29.55
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Dial Size: 2"

	DPG3-2 0-15	0615700	1/4 NPT	098268066357	100	1.0	25.43
LEAD FREE*	LFDPG3-2 0-60	0121697	1/4 NPT	098268590029	100	18	29.55

Top Entry Series DPG5 and LFDPG5

Dial Size: 2"

LEAD FREE*	LFDPG5-2 0-160	0121713	1/8 NPT	098268590371	36	7.2	83.67
	LFDPG5-2 0-160	0121691	1/4 NPT	098268589924	36	6.5	56.10

*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.

Combination Pressure/Temperature Gauges

Model	Ordering Code	Connection Size (in.)	Temperature Range (°F)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Bottom Entry

Series LFDPTG-1

Dial Size: 3"



LFDPTG-1

LEAD FREE*	LFDPTG1-3 0-50	0121663	1/2 NPT	60 – 320	098268589122	40	21	\$ 67.84
	LFDPTG1-3 0-75	0121664	1/2 NPT	60 – 320	098268589139	50	21	67.84
	LFDPTG1-3 0-200	0121665	1/2 NPT	60 – 320	098268589146	50	26	67.84

Center Back Entry – Includes 1/4" x 1/2" DPG-VR Retaining Valve

Series LFDPTG-3

Dial Size: 3"



LFDPTG3-3

LEAD FREE*	LFDPTG3-3 0-50	0121660	1/2 NPT	60 – 320	098268588989	40	17	67.84
	LFDPTG3-3 0-75	0121661	1/2 NPT	60 – 320	098268589092	40	22	67.84
	LFDPTG3-3 0-200	0121662	1/2 NPT	60 – 320	098268589115	40	18	126.65

Dial Size: 2 1/2"

LEAD FREE*	LFDPTG3-2 1/2 0-50	0121685	1/2 NPT	60 – 320	098268589481	50	18	118.40
	LFDPTG3-2 1/2 0-75	0121686	1/2 NPT	60 – 320	098268589863	50	18	119.16
	LFDPTG3-2 1/2 0-75	0121722	1/4 NPT	60 – 320	098268590708	50	16	161.35
	LFDPTG3-2 1/2 0-200	0121687	1/2 NPT	60 – 320	098268589870	50	24	118.40

Series LFDPTG3L

Dial Size: 2 1/2" *

LEAD FREE*	LFDPTG3A-2 1/2 0-75	0121723	1/4 NPT	60 – 320	098268590719	40	21	163.88
	LFDPTG3L-2 1/2 0-75	0121724	1/4 NPT	60 – 320	098268590760	40	21	81.58

*Do not include DPG-VR Retaining Valve

Temperature Gauges



276H300



IWTG-Gas-2



IWTG-NYC



IWTG-HTX

Model	Ordering Code	Connection Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Hose Connection Gauges

Series 276H300

Dial Size: 2 1/2"

276H300 0-300	0069721	3/4 H.T.	098268007947	24	9.6	\$ 47.98
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Series IWTG

Dial Size: 2 1/2"

IWTG 0-200	0069770	3/4 H.T.	098268847444	8	5.4	44.18
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Air Test Assembly Gauges

Series IWTG-Gas-2

IWTG-GAS-2 0-30	0069780	3/4	098268182842	100	82	25.17
IWTG-GAS-2 0-100	0069782	3/4	098268182866	100	82	47.87

Series IWTG-NYC

Dial Size: 2 1/2", 2% Accuracy

IWTG-NYC 0-5	0069786	3/4	098268258561	20	25	244.21
IWTG-NYC 0-10	0069785	3/4	098268258585	10	13	264.13

Series IWTG-HTX

Dial Size: 4", 1% Accuracy

IWTG-HTX 0-5	0069788	3/4	098268258028	10	13	395.27
IWTG-HTX 0-10	0069787	3/4	098268258578	10	14	395.25

Temperature Gauges

Model	Ordering Code	Probe Length Size (in.)	Temperature Range (°F)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Center Back Entry – Includes 1/2" NPT Thermowell With Set Screw

Series LFTB

Dial Size: 1 1/2"

LEAD FREE*	LFTB-1 1/2-1	0121666	1	32-176	098268045536	24	5.8	\$ 24.21
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Dial Size: 2 1/2"

LEAD FREE*	LFTB-2 1/2-2	0121668	2	32 – 248	098268589283	12	5.1	84.46
LEAD FREE*	LFTB-2 1/2-4	0121669	4	32 – 248	098268589290	12	5.1	87.04

Dial Size: 3"

LEAD FREE*	LFTB-3-2	0121670	2	-22 – 122	098268589337	12	6.3	162.87
LEAD FREE*	LFTB-3-2	0121672	2	32 – 248	098268589351	12	6.1	147.65

Dial Size: 4"

LEAD FREE*	LFTB-4-4	0121676	4	32 – 248	098268589399	4	3.4	77.79
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Bottom Entry – includes 1/2" NPT snap in thermowell

Series TBR and LFTBR

Dial Size: 3"

LEAD FREE*	LFTB-3-2	0121679	2	32 – 248	098268589429	8	5.5	293.77
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Pipe Mount

Series LFTBP-M

Spring Mount – Dial Size: 2 1/2"

LEAD FREE*	LFTBP-M-21/2	0615658	2 1/2"	32 – 248	098268045857	16	0.3	28.94
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Series LFTBP-F

Strap Mount – Dial Size: 2 1/2"

LEAD FREE*	LFTBP-F 21/2	0615659	-	32 – 248	098268045864	14	4.9	39.92
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Series TBC

Chimney Mount – Dial Size: 2 1/2"

LEAD FREE*	TBC-21/2-12	0615663	12	32 – 932	098268045901	16	18	53.38
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LFTB



TBR



LFTBP-M



TBC

T&P Test Plugs and Accessories



LFTA

Model	Ordering Code	Probe Length Size (in.)	Temperature Range (°F)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Liquid Fill Thermometers

9" Adjustable Angle Series TA

LEAD FREE*	LFTA-9-3.5	0121727	3 1/2	0 – 120	098268590838	25	41	\$ 409.02
	LFTA-9-3.5	0121729	3 1/2	30 – 240	098268590852	25	41	281.11
	LFTA-9-6	0121732	6	30 – 240	098268590883	25	50	375.62

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lb)	List Price (each)
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Temperature or Pressure Test Plugs Series LFTP

LEAD FREE*	LFTP-N (Neoprene)	0123012	1/4 Brass	098268650440	180	18	\$ 43.00
	LFTP-E (EPDM)	0123005	1/4 Brass	098268650358	180	5.4	51.60
	LFTP-V (Viton®)	0123008	1/4 Brass	098268650396	180	1.8	72.48
	LFTP-N (Neoprene)	0123013	1/2 Brass	098268650495	72	11	61.51
	LFTP-E (EPDM)	0123006	1/2 Brass	098268650372	72	14	61.51

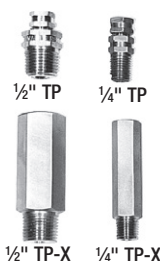
Extensions

LEAD FREE*	LFTP-X (3")	0123007	1/4 NPT Brass	098268650389	90	18	153.22
	LFTP-X (3")	0123009	1/2 NPT Brass	098268650402	50	15	153.22

Gauge Adapter

Series LFTPG

LEAD FREE*	LFTP-GA1	0123014	1/4"	098268650518	90	7.9	232.46
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*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.

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