

Canadian Price List

Water Safety, Flow Control & Backflow Prevention Products



Effective September 20, 2021

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 \$3,500.00 net are F.O.B. factory. Factory shipments over \$3,500.00 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	\$ 595.94
LFU5B-Z3	0009118	3/4	098268327533	6	32	699.72
LFU5B-Z3	0009154	1	098268327991	6	40	1,110.64
LFU5B-Z3	0009180	1 1/4	098268328462	6	40	2,256.82
LFU5B-Z3	0009192	1 1/2	098268328677	1	15	2,542.00
LFU5B-Z3	0009204	2	098268329001	1	24	4,438.47

For Low Pressure with Bypass Feature

LFU5B-LP-Z3	0009108	1/2	098268327427	6	23	595.76
LFU5B-LP-Z3	0009128	3/4	098268327670	6	32	699.72
LFU5B-LP-Z3	0009162	1	098268328073	6	40	1,110.52
LFU5B-LP-Z3	0009188	1 1/4	098268328608	6	40	2,256.06
LFU5B-LP-Z3	0009200	1 1/2	098268328769	1	15	2,541.91
LFU5B-LP-Z3	0009214	2	098268329100	1	24	3,698.52

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 25AUB/LF25AUB

Threaded Female Union Inlet x NPT Threaded Female Outlet –

Bypass – Max. Inlet 300psi

25AUB-Z3	0070322	1 1/2	098268008265	4	41	881.06
LF25AUB-Z3	0009217	1/2	098268329162	6	21	402.34
LF25AUB-Z3	0009257	3/4	098268329704	6	17	400.16
LF25AUB-Z3	0009309	1	098268330427	6	33	655.14
LF25AUB-Z3	0009392	1 1/4	098268331431	4	40	959.59
LF25AUB-Z3	0009431	1 1/2	098268331868	4	41	1,069.76
LF25AUB-Z3	0009465	2	098268332247	1	22	2,006.10

Solder Union Inlet x NPT Threaded Female Outlet

LF25AUB-S-Z3	0009237	1/2	098268329421	6	21	402.50
LF25AUB-S-Z3	0009282	3/4	098268330083	6	23	402.50
LF25AUB-S-Z3	0009331	1	098268330724	6	33	655.14
LF25AUB-S-Z3	0009391	1 1/4	098268331424	4	40	959.59
LF25AUB-S-Z3	0009430	1 1/2	098268331851	4	41	1,069.76
LF25AUB-S-Z3	0009464	2	098268332230	1	22	2,007.47

Threaded Female Union Inlet x Threaded Female Union Outlet

LF25AUB-DU-Z3	0009228	1/2	098268329315	6	25	625.69
LF25AUB-DU-Z3	0009258	3/4	098268329711	6	25	625.69
LF25AUB-DU-Z3	0009322	1	098268330588	6	50	816.19
LF25AUB-DU-Z3	0009353	1 1/4	098268330984	1	11	1,563.27
LF25AUB-DU-Z3	0009393	1 1/2	098268331448	1	13	1,485.31
LF25AUB-DU-Z3	0009442	2	098268331981	1	17	2,106.08

Solder Union Inlet x Solder Union Outlet

LF25AUB-S-DU-Z3	0009246	1/2	098268329513	6	25	402.42
LF25AUB-S-DU-Z3	0009283	3/4	098268330090	6	19	477.86
LF25AUB-S-DU-Z3	0009337	1	098268330786	6	50	610.51
LF25AUB-S-DU-Z3	0009382	1 1/4	098268331332	1	11	1,339.79
LF25AUB-S-DU-Z3	0009421	1 1/2	098268331752	1	13	1,616.74
LF25AUB-S-DU-Z3	0009455	2	098268332131	1	17	2,633.17

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

LF25AUB-DU-LF-Z3	0009298	3/4	098268330298	6	3	490.73
LF25AUB-DU-LF-Z3	0009320	1	098268330564	6	7	755.63
LF25AUB-DU-LF-Z3	0009364	1 1/4	098268331134	4	40	1,378.08

*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.

Water Pressure Reducing Valves



2300

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Direct Operated Water Pressure Reducing Valves

Series 2300

2300	0681040	3	098268086850	1	108	\$ 26,994.34
2300	0681060	4	098268086867	1	198	38,536.22

Model	Ordering Code	Size (in.)	Body	UPC	Carton Qty	Weight Per Carton (lbs.)	List Price (each)
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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	\$ 11,580.76
	LFF127W-206	0009905	3	Iron	098268430608	1	47	12,683.74
	LFF127W-206	0009906	4	Iron	098268430615	1	81	15,437.77

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

Series 223/LF223

Without Strainer – Threaded Female Connections

LEAD FREE*	LF223	0298500	1/2	Bronze	098268349375	6	23	883.45
	LF223	0298514	3/4	Bronze	098268349511	6	32	899.87
	LF223	0298533	1	Bronze	098268349702	6	45	1,394.59
	LF223	0298553	1 1/4	Bronze	098268349917	6	59	2,490.19
	LF223	0298568	1 1/2	Bronze	098268350401	1	20	3,755.28
	LF223	0298585	2	Bronze	098268350623	1	33	5,580.54
	LF223	0298601	2 1/2	Bronze	098268350784	1	76	6,041.73
	LFN223-B-M2	0298602	2 1/2	Bronze	098268350791	1	76	6,872.65
	LFN223-B-M1	0298615	3	Bronze	098268350944	1	70	7,988.50
	LFN223F M2 (flanged)	0298620	3	Iron	098268350999	1	83	7,400.78
	LFN223FM2-S (flanged)	0298621	3	Iron	098268351002	1	125	10,590.26

With Bronze Strainer

LEAD FREE*	LF223-S	0298510	1/2	Bronze	098268349474	6	27	1,017.28
	LF223-S	0298524	3/4	Bronze	098268349610	6	34	1,083.90
	LF223-S	0298546	1	Bronze	098268349832	1	9	1,501.13
	LF223-S	0298561	1 1/4	Bronze	098268350272	1	11	2,862.77
	LF223-S	0298574	1 1/2	Bronze	098268350463	1	20	4,318.35
	LF223-S	0298594	2	Bronze	098268350715	1	34	6,417.00

†Max. pressure 175psi.



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

Bypass – Max. inlet 400psi

Series N45B/LFN45B –

Threaded Female Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN45BM1	0009470	1/2	098268332308	12	24	\$ 323.13
	LFN45BM1	0009477	3/4	098268332391	12	24	355.23
	LFN45BM1	0009489	1	098268332575	12	32	476.75
	LFN45B	0009503	1 1/4	098268332728	1	7	1,089.21
	LFN45B	0009514	1 1/2	098268332827	1	8	1,671.66
	LFN45B	0009523	2	098268332926	1	9	2,424.52

Threaded Female Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN45BM1-U	0009471	1/2	098268332315	12	24	269.21
	LFN45BM1-U	0009478	3/4	098268332407	12	24	382.35
	LFN45BM1-U	0009490	1	098268332582	12	33	507.64
	LFN45BU	0009504	1 1/4	098268332735	1	7	1,277.49
	LFN45BU	0009516	1 1/2	098268332858	1	8	2,056.08
	LFN45BU	0009526	2	098268332940	1	9	2,638.72

Solder Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN45BM1-U-S	0009473	1/2	098268332339	12	2	156.95
	LFN45BM1-U-S	0009480	3/4	098268332438	12	24	220.32
	LFN45BM1-U-S	0009492	1	098268332605	12	33	507.64
	LFN45BU-S	0009505	1 1/4	098268332742	1	7	1,277.49
	LFN45BU-S	0009517	1 1/2	098268332872	1	7	1,986.16

Bypass

Series N45B/LFN45B

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

LEAD FREE*	LFN45BM1-DU	0009472	1/2	098268332322	12	31	356.08
	LFN45BM1-DU	0009479	3/4	098268332414	12	27	228.99
	LFN45BM1-DU	0009491	1	098268332599	6	35	507.64
	LFN45BDU	0009512	1 1/4	098268332803	1	8	1,140.60
	LFN45BDU	0009520	1 1/2	098268527605	1	9	2,055.99
	LFN45BDU	0009530	2	098268333015	1	10	2,355.99

Double Union/Solder Union Inlet x Solder Union Outlet

LEAD FREE*	LFN45BM1-DU-S	0009474	1/2	098268332346	12	2	384.29
	LFN45BM1-DU-S	0009481	3/4	098268332469	12	30	228.99
	LFN45BM1-DU-S	0009493	1	098268332612	6	35	451.62
	LFN45BDU-S	0009801	1 1/4	098268428612	1	8	1,303.92
	LFN45BDU-S	0009800	1 1/2	098268428605	1	9	2,098.62
	LFN45BDU-S	0009533	2	098268333046	1	11	1,751.26

Double Union PEX Union Inlet x PEX Union Outlet

LEAD FREE*	LFN45BM1-DU-PEXxPEX	0009485	3/4	098268332520	12	2	435.30
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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.

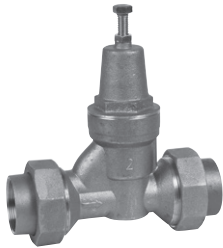
Water Pressure Reducing Valves

SERIES N55:
Standard Features

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

Options

- G** – 1/8" Gauge port tapped and plugged.
GG – 1/8" 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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Bypass
Series N55B/LFN55B
Threaded Female Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN55BM1	0009538	1/2	098268333084	12	26	\$ 357.41
	LFN55BM1	0009588	3/4	098268333688	12	26	391.24
	LFN55BM1	0009638	1	098268334265	12	34	276.33
	LFN55B	0009673	1 1/4	098268334630	1	9	114.03
	LFN55B	0009682	1 1/2	098268334685	1	7	1,788.27
	LFN55B	0009690	2	098268334739	1	11	2,458.98

Threaded Female Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN55M1-BU	0009539	1/2	098268333091	12	25	237.47
	LFN55BM1-U	0009589	3/4	098268333701	12	26	399.31
	LFN55BM1-U	0009639	1	098268334272	12	34	453.99
	LFN55BU	0009674	1 1/4	098268334647	4	9	1,866.77
	LFN55BU	0009683	1 1/2	098268334692	1	10	2,417.45
	LFN55BU	0009691	2	098268334746	1	11	2,238.37

Solder Union Inlet x NPT Threaded Female Outlet

LEAD FREE*	LFN55BM1-US	0009540	1/2	098268333107	12	24	341.43
	LFN55BM1-US	0009590	3/4	098268333718	12	26	366.15
	LFN55BM1-US	0009640	1	098268334289	12	34	479.52
	LFN55BU-S	0009675	1 1/4	098268334654	1	7	1,166.58
	LFN55BU-S	0009684	1 1/2	098268334708	1	8	1,850.08
	LFN55BU-S	0009692	2	098268334753	1	10	2,414.58

Double Union/Threaded Female Inlet x Threaded Female Outlet

LEAD FREE*	LFN55BM1-DU	0009536	1/2	098268333060	12	33	374.45
	LFN55BM1-DU	0009585	3/4	098268333633	12	29	291.17
	LFN55BM1-DU	0009635	1	098268334234	12	37	533.84
	LFN55BDU	0009671	1 1/4	098268334616	1	10	1,188.92
	LFN55BDU	0009680	1 1/2	098268334661	1	11	1,187.12
	LFN55BDU	0009688	2	098268334715	1	13	2,646.53

Double Union/Solder Union Inlet x Solder Union Outlet

LEAD FREE*	LFN55BM1-DU-S	0009537	1/2	098268333077	12	32	190.38
	LFN55BM1-DU-S	0009586	3/4	098268333640	12	32	287.55
	LFN55BM1-DU-S	0009636	1	098268334241	12	37	347.13
	LFN55BDU-S	0009672	1 1/4	098268334623	1	10	1,262.23
	LFN55BDU-S	0009681	1 1/2	098268334678	1	11	2,011.98
	LFN55BDU-S	0009689	2	098268334722	1	13	2,646.53

Double Union PEX Union Inlet x PEX Union Outlet

LEAD FREE*	LFN55BM1-DU-PEX	0009587	3/4	098268333657	12	26	329.01
	LFN55BM1-DU-PEX	0009637	1	098268334258	12	3	546.65

*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 (lbs.)	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	\$121.87
JK-P-55 S	0007721	1 1/4	098268200133	6	19	121.87

Female Copper Sweat x Male Brass Sweat Tailpiece

JK-P-345-FM S	0006943	1	098268554168	12	12	84.23
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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 (lbs.)	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	\$ 273.13
	LFN250B	0121243	3/4	25-75	098268581348	6	22	385.15
	LFN250	0121242	3/4	25-75	098268581331	6	22	286.79

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	298.05
	LF26A 1-25	0009814	3/8	1-25	098268428711	25	25	319.57
	LF26A 1-25	0009818	1/2	1-25	098268428759	12	14	413.79
	LF26A 3-50	0009811	1/4	3-50	098268428681	25	25	298.13
	LF26A 3-50	0009815	3/8	3-50	098268428728	25	25	319.57
	LF26A 3-50	0009819	1/2	3-50	098268428766	12	14	415.26
	LF26A 10-125	0009812	1/4	10-125	098268428698	25	25	298.05
	LF26A 10-125	0009816	3/8	10-125	098268428735	25	25	278.17
	LF26A 10-125	0009820	1/2	10-125	098268428773	12	14	415.31
	LF26A 50-175	0009817	3/8	50-175	098268428742	25	25	277.52

Series 263A/LF263A

Compact Water Pressure Regulators

LEAD FREE*	LF263A 3-50	0009821	1/4	3-50	098268428780	25	25	319.57
	LF263A 3-50	0009827	3/8	3-50	098268428841	25	25	319.57
	LF263A 3-50	0009835	1/2	3-50	098268428926	12	14	456.64
	LF263A 10-125	0009823	1/4	10-125	098268428803	25	25	298.79
	LF263A 10-125	0009828	3/8	10-125	098268428858	25	25	298.57
	LF263A 10-125	0009836	1/2	10-125	098268428933	12	14	456.64
	LF263A 1-25	0009826	3/8	1-25	098268428834	25	25	298.79
	LF263A 1-25	0009834	1/2	1-25	098268428919	12	14	427.24
	LF263A 50-175	0009837	1/2	50-175	098268428940	12	14	456.64
	LF263AP 20-175	0009898	1/2	20-175	098268430530	12	15	456.64

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	1,749.29
	SS263AP-M1 "B"	0335077	1/2	3-50	098268197617	12	25	1,749.29
	SS263AP-M1 "C"	0335078	1/2	10-125	098268197624	12	25	1,749.29
	SS263AP-M1 "D"	0335079	1/2	20-175	098268197631	12	25	1,749.29
	SS263AP-M1 "E"	0335080	1/2	100-300	098268197648	12	25	1,749.29

*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 (lbs.)	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	\$ 647.58
	LF123-LP	0121225	3/4	10-30	098268580242	6	19	747.87



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	253.31
	LFH560-G	0121265	3/4 HT	10-60	098268582086	24	23	337.48
	LFH560-G	0121265	3/4 HT	10-60	098268582086	24	23	337.48



H560G

Compact Water Pressure Regulators

Series LF560

Max Pressure 300psi

LEAD FREE*	LF560 0-60	0121250	1/8	0-60	098268581508	50	45	319.97
	LF560-G 0-60	0121253	1/8	0-60	098268581553	24	24	226.47
	LF560 0-60	0121257	1/4	0-60	098268581591	50	28	226.47
	LF560-G 0-60	0121256	1/4	0-60	098268581584	24	19	369.59

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	785.51
	LF215M1 0-50	0009842	3/8	0-50	098268428995	6	14	813.65

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	154.36
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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 (lbs.)	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	\$ 1,210.62
152A 10-50	†0830910	1/2	10-50	098268095784	4	47	1,210.62
152A 30-140	†0830905	1/2	30-140	098268095760	4	48	1,210.62
152A 3-15	†0830918	3/4	3-15	098268095821	4	47	1,457.59
152A 10-50	†0830920	3/4	10-50	098268095845	4	48	1,457.59
152A 30-140	†0830928	3/4	30-140	098268095869	4	44	1,457.59
152A 3-15	†0830946	1	3-15	098268095968	1	20	1,906.21
152A 10-30	†0830945	1	10-30	098268095951	1	20	1,906.21
152A 30-140	†0830950	1	30-140	098268095999	1	21	1,906.21
152A 3-15	†0830957	1 1/4	3-15	098268096026	1	20	2,628.53
152A 10-30	†0830960	1 1/4	10-30	098268096040	1	20	2,628.53
152A 30-140	†0830965	1 1/4	30-140	098268096057	1	20	2,628.53
152A 5-40	†0830985	1 1/2	5-40	098268096064	1	40	2,950.81
152A 30-100	†0830988	1 1/2	30-100	098268096071	1	41	2,950.81
152A 5-40	†0831010	2	5-40	098268096088	1	41	4,283.71
152A 30-100	†0831015	2	30-100	098268096118	1	40	4,283.71

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	9,335.08
152SS 10-50	†0842072	1/2	10-50	098268103090	4	11	9,335.08
152SS 30-140	†0842073	1/2	30-140	098268213263	4	55	9,335.08
152SS 3-15	†0842087	3/4	3-15	098268234824	1	13	10,317.79
152SS 10-50	†0842086	3/4	10-50	098268103137	1	13	10,317.79
152SS 30-140	†0842088	3/4	30-140	098268234831	4	54	10,317.79
152SS 3-15	†0842107	1	3-15	098268234848	1	13	10,807.26
152SS 10-50	†0842106	1	10-50	098268103205	1	13	10,807.26
152SS 30-140	†0842108	1	30-140	098268307559	1	14	10,807.26

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

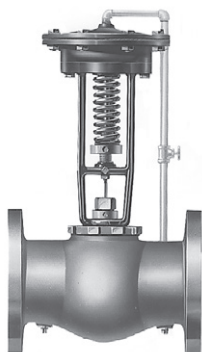
Series 252A

Max. Pressure 300psi – Bronze Body

252A 3-15	†0839720	1/2	3-15	098268102758	4	48	1,749.11
252A 10-50	†0839721	1/2	10-50	098268102765	4	49	1,749.11
252A 30-140	†0839740	1/2	30-140	098268102802	4	50	1,749.11
252A 3-15	†0839828	3/4	3-15	098268102895	4	48	2,077.89
252A 10-50	†0839831	3/4	10-50	098268102925	4	49	2,077.89
252A 30-140	†0839827	3/4	30-140	098268102888	4	51	2,077.89
252A 3-15	†0839982	1	3-15	098268199178	1	21	2,736.94
252A 10-50	†0839981	1	10-50	098268103052	1	21	2,736.94
252A 30-140	†0840000	1	30-140	098268103069	1	22	2,736.94

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 (lbs.)	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	\$ 4,934.61
127SS-206	0826543	3/4	Bronze	098268094633	1	22	5,543.53
127SS-206	0826861	1	Bronze	098268094688	1	23	5,734.56
127SS-208	0827187	1 1/4	Bronze	098268094763	1	28	6,092.76
127SS-208	0827314	1 1/2	Bronze	098268094817	1	30	7,472.34
127SS-208	0827334	2	Bronze	098268094879	1	32	8,534.75
127SS-208	0828250	2 1/2	Bronze	098268094923	1	36	10,696.75
127SS-208	0828290	3	Bronze	098268095012	1	40	13,699.28

Series F127

Flange Connections

F127SS-208	0828292	3	Iron	098268095029	1	51	15,005.12
F127SS-208	0828330	4	Iron	098268095098	1	83	16,833.62

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 (lbs.)	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		\$2,953.63	
110-10/1110-10	1 1/2"	1	25		2,953.63	
110-10/1110-10	2"	1	25		2,984.69	
110-10/1110-10	2 1/2"	1	60		3,169.50	
110-10/1110-10	3"	1	60		3,756.50	
110-10/1110-10	4"	1	100		5,307.86	
110-10/1110-10	6"	1	195		8,117.08	
110-10/1110-10	8"	1	415		11,267.93	

Brass Isolation Cocks for valves 1 1/4" - 3" ...add \$217.00

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		\$3,678.84	
110-14/1110-14	1 1/2"	1	30		3,678.84	
110-14/1110-14	2"	1	30		3,678.84	
110-14/1110-14	2 1/2"	1	65		3,942.84	
110-14/1110-14	3"	1	65		4,834.21	
110-14/1110-14	4"	1	115		5,559.42	
110-14/1110-14	6"	1	215		8,750.67	
110-14/1110-14	8"	1	430		13,418.72	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	1 1/4"	1	40		4,257.78	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	1 1/2"	1	40		4,257.78	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	2"	1	40		4,257.78	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	2 1/2"	1	80		4,561.83	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	3"	1	80		5,594.19	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	4"	1	130		6,433.24	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	6"	1	230		10,126.55	
LFF110-14 / LFM110-14 / LFF1110-14 / LFM1110-14	8"	1	450		15,530.67	

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 \$217.00

Additional Rods: Brass 12" ...add \$36.00 each; Stn. Stl. 12" ...add \$60.00 each. Note: Specify if valve mounted pilot is required.

Specify discharge: horizontal or vertical.

Additional Rods: LF Series Stainless Steel 12" ...add \$60.00 each.

Option: LF Series Stainless Steel Isolation Cocks for valves 1 1/4" - 3" ... add \$378.00.

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.

Automatic Control Valves



Model	Size (in.)	Qty Per Carton	Estimated Weight Per Carton (lbs.)	Threaded List Price	Iron Body 150#FLG. List Price	Iron Body 300#FLG. List Price
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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"

113-12/1113-12	1 1/4"	1	30		\$2,580.94	
113-12/1113-12	1 1/2"	1	30		2,580.94	
113-12/1113-12	2"	1	30		2,580.94	
113-12/1113-12	2 1/2"	1	65		3,309.26	
113-12/1113-12	3"	1	65		3,309.26	
113-12/1113-12	4"	1	110		5,503.52	
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	1 1/4"	1	40		2,985.95	
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	1 1/2"	1	40		2,985.95	
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	2"	1	40		2,985.95	
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	2 1/2"	1	80		3,829.95	
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	3"	1	80		3,829.95	
LFF113-12 / LFM113-12 / LFF1113-12 / LFM1113-12	4"	1	130		6,369.89	

Brass Isolation Cocks for valves 1 1/4" - 3" ...add \$217.00. Brass Isolation cocks standard 4".

Option: LF Series Stainless Steel Isolation Cocks for valves 1 1/4" - 3" ... add \$378.00.

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

ACV113-6RFP Globe / 1113-6RFP Angle

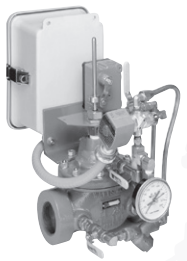
Flood Prevention Solenoid On/Off valve

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		\$12,493.18	
113-6RFP/1113-6RFP	1 1/2"	1	55		12,493.18	
113-6RFP/1113-6RFP	2"	1	60		12,811.51	
113-6RFP/1113-6RFP	2 1/2"	1	90		14,254.90	
113-6RFP/1113-6RFP	3"	1	90		14,553.88	
113-6RFP/1113-6RFP	4"	1	140		15,453.03	
113-6RFP/1113-6RFP	6"	1	240		18,137.99	
113-6RFP/1113-6RFP	8"	1	460		18,498.28	

Brass Isolation Cocks for valves 1 1/4" - 3" ...add \$217.00. Isolation cocks standard 4" - 10".

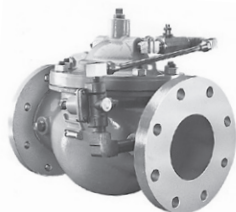


*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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 (lbs.)	List Price (Each)
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Pressure Reducing With Opening Speed Control

PV10M/T THD	1 1/4"	1	30	\$3,624.48
PV10M/T THD	1 1/2"	1	30	3,624.48
PV10M/T THD	2"	1	30	3,624.48
PV10M/T THD	2 1/2"	1	60	4,970.88
PV10M/T THD	3"	1	60	4,970.88
PV10M/T 125#	2"	1	30	3,776.67
PV10M/T 125#	2 1/2"	1	60	5,031.43
PV10M/T 125#	3"	1	60	5,031.43
PV10M/T 125#	4"	1	150	7,140.28
PV10M/T 125#	6"	1	290	11,752.43
PV10M/T 125#	8"	1	495	20,614.89
PV10M/T 250#	2"	1	30	4,315.54
PV10M/T 250#	2 1/2"	1	60	5,845.16
PV10M/T 250#	3"	1	60	5,845.16
PV10M/T 250#	4"	1	150	7,776.98
PV10M/T 250#	6"	1	290	13,081.72
PV10M/T 250#	8"	1	495	23,062.30

Pressure Reducing With Opening Speed Control & Low Flow Bypass

PV10M/T-06 THD	1 1/4"	1	38	\$4,509.66
PV10M/T-06 THD	1 1/2"	1	38	4,509.66
PV10M/T-06 THD	2"	1	59	4,377.65
PV10M/T-06 THD	2 1/2"	1	75	5,601.35
PV10M/T-06 THD	3"	1	75	4,838.88
PV10M/T-06 125#	2"	1	38	4,411.83
PV10M/T-06 125#	2 1/2"	1	75	5,880.88
PV10M/T-06 125#	3"	1	75	5,880.88
PV10M/T-06 125#	4"	1	165	7,980.40
PV10M/T-06 125#	6"	1	305	13,196.63
PV10M/T-06 250#	2"	1	38	5,523.69
PV10M/T-06 250#	2 1/2"	1	75	6,683.73
PV10M/T-06 250#	3"	1	75	6,683.73
PV10M/T-06 250#	4"	1	165	8,638.85
PV10M/T-06 250#	6"	1	305	14,285.23

Pressure Relief, Pressure Sustaining or Backpressure Control

PV20M/T THD	1 1/4"	1	30	\$4,792.29
PV20M/T THD	1 1/2"	1	30	4,792.29
PV20M/T THD	2"	1	30	5,919.69
PV20M/T THD	2 1/2"	1	60	5,919.69
PV20M/T THD	3"	1	60	5,480.70
PV20M/T 125#	2"	1	30	4,685.13
PV20M/T 125#	2 1/2"	1	60	6,057.92
PV20M/T 125#	3"	1	60	6,057.92
PV20M/T 125#	4"	1	150	8,722.71
PV20M/T 125#	6"	1	290	13,240.13
PV20M/T 125#	8"	1	500	23,253.30
PV20M/T 250#	2"	1	30	5,079.58
PV20M/T 250#	2 1/2"	1	60	7,059.56
PV20M/T 250#	3"	1	60	7,059.56
PV20M/T 250#	4"	1	150	9,594.11
PV20M/T 250#	6"	1	290	14,785.29
PV20M/T 250#	8"	1	500	25,756.59

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.



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	\$ 187.07
740	0382540	1	098268019087	6	19	387.87
740	0383015	1 1/4	098268019209	6	32	590.33
740	0383500	1 1/2	098268019407	6	40	839.74
740	0384010	2	098268019629	1	16	1,229.24

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

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
374A	0358553	3/4	098268018042	25	28	108.50
174A	0274431	3/4	098268736816	25	28	187.07
174A	0274840	1	098268736984	12	23	356.30
174A	0275584	1 1/4	098268737226	6	28	600.85
174A	0276255	1 1/2	098268737462	6	47	825.97
174A	0278010	2	098268014174	1	14	1,245.44

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.



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	\$ 57.89
530C	0372271	3/4	098268018240	50	24	61.94
LF530-C	0556035	1/2	098268435191	50	21	67.01
LF530-C	0556036	3/4	098268435207	50	21	71.40
530FP	0371270	1/2	098268221657	50	20	73.70

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	42.92
53	0185643	3/4	098268010190	50	21	45.76
LF53-75	0121434	1/2	098268584738	50	19	53.65
LF53-75	0121437	3/4	098268584776	50	21	157.96

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	44.94
FP53L-175	0190893	1/2	098268329278	50	26	69.63
3L-075	0011086	3/4	098268001402	50	26	44.94
LF53L-75	0121439	1/2	098268584929	50	26	146.44
LF3L-075	0556032	3/4	098268435160	50	26	55.40
LF3L-125	0556033	3/4	098268435177	50	26	55.40
LF3L-150	0556034	3/4	098268435184	50	25	55.40

**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	310.95
LFN30	0121397	1/2	098268583892	25	34	577.09

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	84.23
BP30A 10-50	0114039	1/2	098268009347	12	14	312.58
LF5300A	0121627	1/2	098268587814	25	15	97.41
LFBP30 10-50	0121399	1/2	098268584011	12	14	598.07

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

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. 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. (lbs.)	List Price (Each)
		Inlet Outlet								

ASME Self-Closing T&P Relief Valves

Series 40, LL40, LLL40, 140, 240, 340, LF40, LFL40, LFL40, LF140, LF240, LF340

	40L 150/210	0153614	3/4 M	3/4 F	3	180,000	777,600	1,437,600	098268009620	12	20	\$ 282.34
	40XL 150/210	0156731	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268009767	12	18	318.64
	40XL8 150/210	0158774	3/4 M	3/4 F	8	205,000	777,600	1,437,600	098268009835	12	21	349.18
	LL40XL 150/210	0163801	3/4 M	3/4 F	3 1/2	205,000	777,600	1,437,600	098268921328	12	35	416.05
	LLL40XL 150/210	0163803	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268921342	12	35	531.61
LEAD FREE*	LF40L 150/210	0121406	3/4 M	3/4 F	3	180,000	777,600	1,437,600	098268584080	12	20	326.73
	LF40L 125/210	0556013	3/4 M	3/4 F	3	180,000	777,600	1,437,600	098268432480	12	35	382.71
	LF40XL 125/210	0556015	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268432503	12	20	602.55
	LF40XL 150/210	0556016	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268432510	12	20	367.35
	LF40XL8 150/210	0121421	3/4 M	3/4 F	8	205,000	777,600	1,437,600	098268584516	12	21	404.00
	LFL40XL 150/210	0121429	3/4 M	3/4 F	3 1/2	205,000	777,600	1,437,600	098268584622	12	35	481.26
	LFL40XL 150/210	0121430	3/4 M	3/4 F	5	205,000	777,600	1,437,600	098268584660	12	35	441.64
	140S3 150/210	0254702	3/4 F	3/4 F	3	180,000	777,600	1,437,600	098268012347	12	21	318.65
	140X5 150/210	0257564	3/4 F	3/4 F	5	205,000	777,600	1,437,600	098268012422	12	21	347.56
	140X8 150/210	0259850	3/4 F	3/4 F	8	205,000	777,600	1,437,600	098268012538	12	25	373.12
LEAD FREE*	LF140S3 150/210	0121449	3/4 F	3/4 F	3	180,000	777,600	1,437,600	098268585254	12	21	351.42
	LF140X5 150/210	0121453	3/4 F	3/4 F	5	205,000	777,600	1,437,600	098268585346	12	21	657.75
	LF140X8 150/210	0121459	3/4 F	3/4 F	8	205,000	777,600	1,437,600	098268585445	12	25	431.72
	40L 150/210	0154830	1 M	1 F	2	450,000	1,155,000	2,134,000	098268009675	12	21	654.28
	40XL 150/210	0163725	1 M	1 F	4	500,000	1,155,000	2,134,000	098268009897	12	23	489.50
	40XL7 150/210	0163765	1 M	1 F	7	500,000	1,155,000	2,134,000	098268009989	12	26	512.63
	LL40XL 150/210	0163805	1 M	1 F	3	500,000	1,155,000	2,134,000	098268921366	12	36	426.80
LEAD FREE*	LF40L 150/210	0121409	1 M	1 F	2	450,000	1,155,000	2,134,000	098268584110	12	38	882.31
	LF40XL 100/210	0556006	1 M	1 F	4	450,000	1,155,000	2,134,000	098268432411	12	23	403.32
	LF40XL 125/210	0556007	1 M	1 F	4	500,000	1,155,000	2,134,000	098268432428	12	24	466.39
	LF40XL 150/210	0556008	1 M	1 F	4	500,000	1,155,000	2,134,000	098268432435	12	23	465.41
	LF40XL7 150/210	0121428	1 M	1 F	7	500,000	1,155,000	2,134,000	098268584615	12	26	593.53
	LFL40XL 150/210	0121431	1 M	1 F	3	500,000	1,155,000	2,134,000	098268584677	12	36	763.38
	140S3 150/210 **	0256661	1 F	1 F	3	570,000	1,670,000	3,085,000	098268012385	6	14	504.36
	140X6 150/210 **	0259705	1 F	1 F	6	670,000	1,670,000	3,085,000	098268012477	12	28	554.75
	140X9 150/210 **	0259930	1 F	1 F	9	670,000	1,670,000	3,085,000	098268012576	12	30	596.01
	N240X-6 150/210**	0315130	1 F	1 F	6	730,000	2,195,000	4,059,000	098268016345	12	35	812.87
	N240X-9 150/210**	0315180	1 F	1 F	9	730,000	2,195,000	4,059,000	098268016383	12	34	949.08
LEAD FREE*	LF140S3 150/210 **	0121451	1 F	1 F	3	570,000	1,670,000	3,085,000	098268585322	6	14	958.62
	LF140X6 150/210 **	0121457	1 F	1 F	6	670,000	1,670,000	3,085,000	098268585384	12	28	642.24
	LF140X9 150/210 **	0121460	1 F	1 F	9	670,000	1,670,000	3,085,000	098268585476	12	30	689.81
	LFN240X 150/210 **	0556019	1 F	1 F	6	730,000	2,195,000	4,059,000	098268432541	12	35	870.51
	LFN240X9 150/210 **	0121589	1 F	1 F	9	730,000	2,195,000	4,059,000	098268587227	12	49	1,197.26
	N241X5 150/210 **	0318825	1 1/4 M	1 F	5	730,000	2,195,000	4,059,000	098268016437	12	39	923.96
	N241X8 150/210**	0318861	1 1/4 M	1 F	8	730,000	2,195,000	4,059,000	098268016475	12	44	1,057.57

*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. (lbs.)	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	\$ 1,031.50
	LFN241X8 150/210 **	0121595	1 1/4 M	1 F	8	730,000	2,195,000	4,059,000	098268587302	12	44	2,521.10
	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	1,765.31
	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	1,875.45
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	2,042.26
	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	2,149.05
	342-3 150/210 **	0352478	2 M	1 1/2 F	3	1,150,000	3,450,000	6,379,000	098268017663	6	40	1,927.26
	342X-8 150/210 **	0352620	2M	1 1/2 F	8	1,150,000	3,450,000	6,379,000	098268017700	6	37	2,045.49
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	2,230.03
	LF342X8 150/210 **	0121610	2M	1 1/2 F	8	1,150,000	3,450,000	6,379,000	098268587586	6	37	2,367.71

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 (lbs.)	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	\$ 42.94
	LF1L-2 150/210	0121321	1/2	2	15,000	098268582918	50	32	75.46
	LF1XL-4 150/210	0121325	1/2	4	15,000	098268582956	25	17	130.98

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	42.10
	SL100XL 150/210	0066445	3/4		105,000	098268739770	50	41	83.38
	L100XL-3 150/210	0066133	3/4		105,000	098268214673	50	41	52.83
	LL100XL-2 1/2 150/210	0066132	3/4	2 1/2	105,000	098268214666	50	41	64.38
	LLL100XL 150/210	0066440	3/4		105,000	098268739787	50	46	49.32
	LF10L-2 150/210	0121339	3/4	2	80,000	098268006988	50	35	72.09
	LF100XL-4 150/210	0556000	3/4	4	105,000	098268000016	50	37	48.37
	LF100XL-8 150/210	0556001	3/4	8	105,000	098268007237	50	40	47.44
	LFSL100XL 150/210	0068720	3/4		105,000	098268739770	50	41	63.98
	LFL100XL-3 150/210	0556003	3/4		105,000	098268214673	50	41	61.08
	LFLL100XL-2 1/2 150/210	0556002	3/4	2 1/2	105,000	098268214666	50	41	74.13
	LFLLL100XLZ5 150/210	0556004	3/4		105,000	098268739787	50	46	108.98

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 (lbs.)	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	\$ 401.64
	LF210M2-5	0556025	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268432602	25	28	381.43
	LFL210M2-5	0556026	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268432619	25	28	400.50
	LFLL210M2-5	0556027	3/4 X 1/2	5	150,000 (Natural Gas) 243,000 (LP Gas)	098268432626	25	29	431.59



315-M2

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 60.34
415-M1	0346045	3/4 x 3/4	098268609332	25	19	103.25
415-M1	0346044	1 x 1	098268699203	24	28	124.29
415	0364195	1 1/4 x 1 1/2	098268903034	6	16	173.27
415	0364200	1 1/2 x 2	098268903041	6	24	234.03

*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	\$ 63.97
LFN36M1	0556031	3/4	098268450415	24	6.0	116.61



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 \$ 18.72



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 (lbs.)	List Price (each)
PLT-5	†0067370	–	098268095739	1	5.4	\$ 246.18
PLT-12	†0067371	–	098268095753	1	9.1	327.15
PLT-20	0067372	–	098268483161	1	15	647.02
PLT-35	0067373	–	098268483178	1	27	825.97

†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 (lbs.)	List Price (each)
DETA-5	0212026	–	098268913484	1	23	3,462.60
DETA-12	0212027	–	098268913491	1	27	3,985.73
DETA-20	0212028	–	098268913507	1	40	4,434.33
DETA-30	0212029	–	098268913514	1	68	4,999.54
DETA-42	0212030	–	098268913521	1	81	5,341.27
DETA-60	0212031	–	098268913538	1	93	5,998.82
DETA-80	0212032	–	098268913545	1	108	6,902.52
DETA-100	0212033	–	098268913552	1	148	7,809.46
DETA-125	0212034	–	098268913569	1	174	8,714.79
DETA-160	0212035	–	098268913576	1	258	9,621.76
DETA-180	0212036	–	098268913583	1	269	10,522.22
DETA-210	0212037	–	098268913590	1	282	10,693.89

*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	\$ 741.94
LFWDS-SP-R	0121578	3/4	098268587050	1	5.3	727.69
LFWDS-SI	0121579	3/4	098268587067	1	5.2	646.23
LFWDS-E220	0121580	3/4	098268587074	1	7.0	840.60
LFWDS-SP-L	0301015	1	098268460056	1	5.5	765.95
LFWDS-SP-R	0121581	1	098268587081	1	5.5	762.05
LFWDS-SI	0301017	1	098268460070	1	5.4	650.65
LFWDS-E220	0121582	1	098268587098	1	7.2	880.53

Components

WDS- L Therm.	0301009		098268356236	12	3.2	104.96
WDS- R Therm.	0301010		098268356243	12	3.2	104.96

Tankless Water Heater Valves

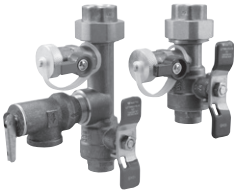
Series LFTWH



LFTWH-UT-HC

LEAD FREE*

LFTWH-UT-HC-RV	0120001	3/4	098268442854	5	25	340.11
LFTWH-UT-HCN-RV	0125110	3/4	098268849035	5	28	400.70
LFTWH-FT-HCN	0100155	3/4	098268483475	5	19	202.99
LFTWH-FT-HCN-RV	0100156	3/4	098268483482	5	22	311.58
LFTWH-UTS-HCN-RV	0120003	3/4	098268454765	5	28	335.95
LFTWH-QC-HCN-RV	0120005	3/4	098268454789	5	28	346.28
LFTWH-UTS-HCN Valve Set	0100165	1	098268548952	5	29	515.16
LFTWH-FS-HCN-RV	0120006	3/4	098268542516	5	22	404.12
LFTWH-UTS-HCN-RV	0100164	1	098268548945	4	30	479.64



LFTWH-FS-HCN-RV

Combination Ball Valve and Relief Valve

Series LFBRV

Sweat Ends - BRVSxSxC

LEAD FREE*	LFBRVS-125	0556028	3/4	098268432633	32	33	\$ 170.48
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Threaded Ends - BRVTxTxC

LEAD FREE*	LFBRVT-125	0125272	3/4	098268853834	24	34	147.00
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PEX x PEX x PEX Ends - BRVPxPxP

LEAD FREE*	LFBRVPPxP-125	0125275	3/4	098268853865	24	27	237.24
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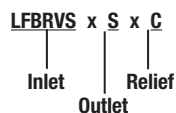
Sweat x Sweat x PEX Ends - BRVSxSxP

LEAD FREE*	LFBRVSxSxP-80	0125276	3/4	098268853872	24	29	170.48
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NOTE: Standard relief drain connection is 3/8" Compression, P = 1/2" PEX


LFBRV
PEX x PEX
Compression

For Ordering Example:





8A



8FR

LEAD FREE*

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Hose Connection Atmospheric Vacuum Breaker Series 8/LF8

			Inlet	Outlet			
8	0061982	3/4 f	3/4 m	098268308006	72	20	\$ 28.20
8P	0061868	3/4 f	3/4 m	098268004137	72	18	33.92
8B	0061983	3/4 f	3/4 m	098268308020	72	14	35.97
8BC †	0065986	3/4 f	3/4 m	098268307993	72	14	117.73
8C †	0061985	3/4 f	3/4 m	098268307986	72	20	42.93
8A	0061877	3/4 f	3/4 m	098268004212	72	22	42.52
8AC †	0063055	3/4 f	3/4 m	098268006681	72	22	48.24
S8 **	0061853	1/2 f	1/2 m	098268003994	50	25	60.10
S8C **†	0061852	1/2 f	1/2 m	098268003987	72	22	74.42
S8C **†	0061867	3/8 f	1/2 m	098268004120	50	25	93.63
8FR †	0062029	3/4 f	3/4 m	098268920413	50	25	91.98
LF8	0792085	3/4 f	3/4 m	98268434729	72	19	67.46
LF8B	0792086	3/4 f	3/4 m	98268434736	72	19	41.28
LF8BC	0792090	3/4 f	3/4 m	98268434774	72	19	33.68
LF8C	0792087	3/4 f	3/4 m	98268434743	72	19	90.26
LF8A	0792091	3/4 f	3/4 m	98268434781	72	22	93.38
LF8AC	0792092	3/4 f	3/4 m	98268434798	72	22	55.59
LF8FR	0792094	3/4 f	3/4 m	98268434811	50	23	106.28

†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	\$ 71.14
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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	\$ 797.17
TWS-10	0722051	3/4	10	098268611984	4	32	893.66
TWS-12	0722052	3/4	12	098268611991	4	36	957.47
TWS-8	0722045	1	8	098268569278	4	32	796.38
TWS-10	0722046	1	10	098268569285	4	32	893.64
TWS-12	0722047	1	12	098268569292	4	36	957.47

Series NLF9/LFNLF9

Lab Faucet Vacuum Breaker – Chrome Finish

LFNLF9	0792095	3/8 m	3/8 f	098268434828	50	21	149.14
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Series N9/LFN9

In-Line, Continuous Pressure Backflow Preventer

LFN9	0792097	3/8 f	3/8 f	098268434842	50	24	165.18
LFN9C	0792098	3/8 f	3/8 f	098268434859	50	24	175.79

Series 9BD

Vented Triple Check – For Carbonated Beverage Vending Machines

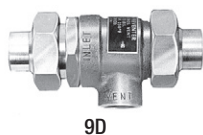
9BD	0061894	3/8 FCT	3/8 FCT	098268004328	50	22	488.14
9BD	0061911	1/4 NPT	1/4 NPT	098268004496	50	22	488.14
9BD	0061913	3/8 NPT	3/8 NPT	098268004519	50	22	488.14

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



NLF9

LEAD FREE*



9D

Series 9D

Dual Check With Atmospheric Port

9D M3	0062025	1/2 f	1/2 f	098268221794	12	24	\$ 195.42
9DS M3 ♦	0061600	1/2 f	1/2 f	098268290417	12	24	195.42
9D M2	0066026	3/4 f	3/4 f	098268004281	12	22	195.40
9DS M2 ♦	0061601	3/4 f	3/4 f	098268195347	12	22	195.42

†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	676.18
912HP	0386448	1	Bronze	098268873313	1	4	718.70



SD2

Series SD2

Stainless Steel Dual Check For Carbonated Beverage Machines

SD2-MF	0061651	1/4 FCT	1/4 FCT	098268848892	50	15	234.19
SD2-MF	0061655	3/8 FCT	3/8 FCT	098268848939	50	15	243.77

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	337.62
SD3-MF	0061657	3/8 FCT	3/8 FCT	098268848953	25	18	311.94

LEAD FREE*

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

Series 188A

Brass Body

188A	0340971	3/4	098268209808	24	20	119.38
188A	0340972	1	098268209815	12	20	211.77
188A	0340973	1 1/4	098268209822	12	24	333.60
188A	0340974	1 1/2	098268209839	6	20	380.58
188A	0340975	2	098268209846	6	34	583.78

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	\$ 107.72
	LF288A	0792037	3/8	098268434231	50	20	131.47
	LF288A	0792038	1/2	098268434248	50	31	137.20
	LF288A	0792039	3/4	098268434255	24	20	141.86
	LF288AM4	0792040	1	098268434262	12	20	245.11
	LF288AM2	0792041	1 1/4"	098268434279	12	12	397.60
	LF288AM2	0792042	1 1/2"	098268434286	6	11	463.82
	LF288AM2	0792043	2"	098268434293	6	29	694.99
	LF288AM2	0792044	2 1/2"	098268434309	1	12	2,804.26
	LF288AM2	0122748	3"	098268646245	1	15	3,534.65

Chrome Body

LEAD FREE*	LF288AC	0792051	1/4	098268434378	50	19	246.75
	LF288AC	0792053	3/8	098268434408	50	17	178.08
	LF288AC	0792052	1/2	098268434385	50	24	189.28
	LF288AC	0792054	3/4	098268434415	24	17	208.65
	LF288ACM4	0792055	1	098268434422	24	22	332.37

**Satin chrome model available, specify Suffix SC.

Spill-Resistant Atmospheric Vacuum Breakers

Series LF289

LEAD FREE*	LF289	0792047	1/2	098268434330	24	28	256.34
	LF289	0792048	3/4	098268434347	1	3.4	651.49



289

Pressure Vacuum Breakers

Series 800M4QT

With Quarter-Turn Shutoffs

800M4QT	0387096	1/2	098268279351	1	4	476.69
800M4QT	0388001	3/4	098268279375	1	4	476.69
800M4QT	0388002	1	098268279399	1	6	492.23
800M4QT	0387126	1 1/4	098268235951	1	11	845.45
800M4QT	0387114	1 1/2	098268208894	1	14	1,028.60
800M4QT	0387122	2	098268208931	1	19	1,125.07

Bronze Body

LEAD FREE*	LF800M4-QT	0792010	1/2	098268433807	1	4	550.92
	LF800M4-QT	0792011	3/4	098268433814	1	4	551.10
	LF800M4-QT	0792012	1	098268433821	1	7	569.73

With Union Connections and Quarter-Turn Shutoffs

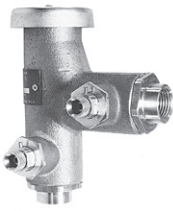
U800M4QT	0388005	3/4	098268300833	1	4	485.66
U800M4QT	0388006	1	098268300840	1	6	502.83



800M4QT

*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.



800M

Pressure Vacuum Breakers

Series 800M4QT (cont.)

With Stainless Steel Handles

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
800M4QT SH	0388100	1/2	098268875409	1	4	\$ 515.91
800M4QT SH	0388101	3/4	098268875416	1	4	515.91
800M4QT SH	0388102	1	098268875423	1	6	529.80
800M4QT SH	0388103	1 1/4	098268875430	1	11	891.20
800M4QT SH	0388104	1 1/2	098268875447	1	14	1,112.76
800M4QT SH	0388105	2	098268875454	1	19	1,227.25

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

Series 800M4FR

Designed to be left out in the cold.

800M4FR	0388013	1/2	098268823578	1	4	\$ 476.69
800M4FR	0388014	3/4	098268823585	1	4	476.69
800M4FR	0388015	1	098268597059	1	7	492.23
800M4FR	0388016	1 1/4	098268798647	1	11	845.45
800M4FR	0388017	1 1/2	098268798654	1	14	1,028.60
800M4FR	0388018	2	098268798661	1	19	1,125.07
LEAD FREE* LF800M4-FR	0792016	1/2	098268433883	1	4	529.89
LEAD FREE* LF800M4-FR	0792017	3/4	098268433890	1	4	468.49
LEAD FREE* LF800M4-FR	0792018	1	098268433906	1	7	569.71

With Stainless Steel Handles

800M4FR SH	0388120	1/2	098268876437	1	4	523.28
800M4FR SH	0388121	3/4	098268876444	1	4	523.28
800M4FR SH	0388122	1	098268876451	1	7	538.79
800M4FR SH	0388123	1 1/4	098268876468	1	11	629.56
800M4FR SH	0388124	1 1/2	098268876475	1	14	1,136.48
800M4FR SH	0388125	2	098268876482	1	19	1,233.76

With Union Connections and Quarter-Turn Shutoffs

U800M4FR	0388007	3/4	098268349313	1	4	566.60
U800M4FR	0388008	1	098268349320	1	6	586.25

Spill-Resistant, Anti-Siphon Vacuum Breakers

Series 008PCQT

With Polymer Coating

LEAD FREE* LF008PC-QT	0792023	3/8	098268434064	1	2	\$ 486.79
LEAD FREE* LF008PC-QT	0792024	1/2	098268434071	1	2	507.76
LEAD FREE* LF008PC-QT	0792025	3/4	098268434088	1	4	625.17
LEAD FREE* LF008PC-QT	0792026	1	098268434095	1	5	671.43

With Satin Chrome Finish

LEAD FREE* LF008PCSC-QT	0792027	3/8	098268434101	1	2	1,987.02
LEAD FREE* LF008PCSC-QT	0792028	1/2	098268434118	1	2	1,025.64



LF008PCQT

*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 (lbs.)	List Price (each)
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Dual Check Valves

Series 7

			Size Inlet	Size Outlet			
LEAD FREE*	LF7	0792076	3/8		098268434637	12	20 \$ 351.80
	LF7C	†0792077	3/8		098268434644	12	20 252.18

† C = Chrome plated

Series LF7R

LEAD FREE*	LF7RU2-2	0072203	1/2	1/2	098268533576	25	19 121.19
	LF7RU2-2	0072204	3/4	3/4	098268533583	25	19 130.00
	LF7RU2-2	0072205	1	1	098268533590	25	20 156.99
	LF7RU2-U2	0072206	1/2	1/2	098268533606	25	24 130.99
	LF7R10-U2	0072207	1	3/4	098268533613	25	41 144.23
	LF7R10-U3	0072208	1	3/4	098268533620	25	41 151.77

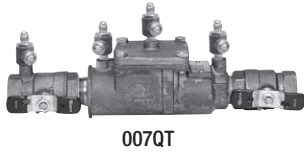
Residential Fire Line Dual Check Valves

LEAD FREE*	LF07S	0122588	1"	1"	098268638646	6	19 399.41
	LF07S	0061943	1 1/2"	1 1/2"	098268572247	1	3.9 635.14
	LF07S	0061945	2"	2"	098268572254	1	4.3 948.45

*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



007QT

Series 007

With Quarter-Turn Shutoff Valves

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
007QT	0062131	1/2	Bronze	098268302004	1	3	\$ 425.17
007M3QT	0062020	3/4	Bronze	098268802153	1	7	483.23
007M1QT	0062306	1	Bronze	098268005080	1	10	546.18
007M2QT	0062681	1 1/4	Bronze	098268739091	1	23	993.44
007M2QT	0062616	1 1/2	Bronze	098268279337	1	25	993.44
007M1QT	0062427	2	Bronze	098268295573	1	26	1,093.18
LF007-QT	0063230	1/2	Bronze	098268209723	1	5	490.59
LF007M3-QT	0063231	3/4	Bronze	098268209730	1	10	835.12
LF007M1-QT	0063232	1	Bronze	098268209747	1	12	896.10
LF007M2-QT	0063233	1 1/4	Bronze	098268209754	1	28	1,147.48
LF007M2-QT	0063234	1 1/2	Bronze	098268209761	1	29	1,149.43
LF007M1-QT	0063235	2	Bronze	098268209778	1	32	1,337.34
LF007-QT	0063236	2 1/2	**Iron	098268507522	1	150	3,913.67
LF007-QT	0063237	3	**Iron	098268507539	1	158	9,637.25

With Polymer Coating and Quarter-Turn Shutoff Valves

007PCQT	0062559	1/2	Bronze	098268556889	1	3	528.19
007M2PCQT	0062560	3/4	Bronze	098268556896	1	9	579.68
007M1PCQT	0062561	1	Bronze	098268556902	1	10	731.75
007M2PCQT	0062682	1 1/4	Bronze	098268739107	1	23	1,192.08
007M2PCQT	0062562	1 1/2	Bronze	098268556919	1	25	1,192.08
007M1PCQT	0062563	2	Bronze	098268556926	1	26	1,386.67

With Quarter-Turn Shutoff Valves and Bronze Strainer

007QT-S	0062132	1/2	Bronze	098268383485	1	5	771.00
007M3QT-S	0062021	3/4	Bronze	098268846713	1	9	927.99
007M1QT-S	0062308	1	Bronze	098268198850	1	13	1,075.98
007M2QT-S	0062450	1 1/4	Bronze	098268738254	1	26	1,142.75
007M2QT-S	0062436	1 1/2	Bronze	098268471205	1	29	1,939.37
007M1QT-S	0062428	2	Bronze	098268350128	1	34	2,308.91

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	2,463.81
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With Stainless Steel Handles

007QT SH	0063200	1/2	Bronze	098268875263	1	3	511.04
007M3QT SH	0063206	3/4	Bronze	098268875324	1	9	555.98
007M1QT SH	0063202	1	Bronze	098268875287	1	10	597.23
007M2QT SH	0063203	1 1/4	Bronze	098268875294	1	23	1,142.20
007M2QT SH	0063204	1 1/2	Bronze	098268875300	1	25	1,088.27
007M1QT SH	0063205	2	Bronze	098268875317	1	26	1,265.69

With Union Connections and Quarter-Turn Shutoffs

U007M2QT	0062120	3/4	Bronze	098268325997	1	10	703.98
U007M1QT	0062311	1	Bronze	098268307764	1	11	817.65
U007M2QT	0062683	1 1/4	Bronze	098268739114	1	26	1,510.18
U007M2QT	0062141	1 1/2	Bronze	098268350531	1	28	1,502.02
U007M1QT	0062430	2	Bronze	098268350142	1	31	1,771.01



007M1QT HC

**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

4

Backflow Preventers & Accessories



SS007QT



007NRS



719QT

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 827.42
U007M1QT-S	0062565	1	Bronze	098268554694	1	13	1,008.94
U007M2QT-S	0062685	1 1/4	Bronze	098268739121	1	27	3,036.62
U007M2QT-S	0062437	1 1/2	Bronze	098268471199	1	29	1,908.30
U007M1QT-S	0062431	2	Bronze	098268350159	1	34	2,426.67
LFU007M2-QT	0122597	3/4	Silicon Bronze	098268638783	1	7.2	696.39
LFU007M1-QT	0122611	1	Silicon Bronze	098268639643	1	11	720.31
LFU007M2-QT	0124326	1 1/4	Silicon Bronze	098268829990	1	19	1,205.15
LFU007M2-QT	0122603	1 1/2	Silicon Bronze	098268639094	1	21	1,482.70
LFU007M1-QT	0122618	2	Silicon Bronze	098268639728	1	31	1,771.01

Stainless Steel Body with Quarter-Turn Shutoff

SS007M3QT	0062695	1/2	S.S.	098268817119	1	3	2,464.34
SS007M3QT	0062696	3/4	S.S.	098268817126	1	9	2,573.92
SS007M1QT	0062692	1	S.S.	098268572056	1	10	3,442.25

Less Shutoff Valves

007LF	0062130	1/2	Bronze	098268383478	1	2	362.07
007M3LF	0062022	3/4	Bronze	098268924862	1	7	385.92
007M1LF	0062299	1	Bronze	098268211481	1	8	451.61
007M2LF	0062680	1 1/4	Bronze	098268739084	1	18	825.78
007M2LF	0062435	1 1/2	Bronze	098268471212	1	20	1,028.56
007M1LF	0062426	2	Bronze	098268350111	1	21	1,049.84

With NRS Resilient Seated Shutoff Valves

LF007-NRS	0792150	2 1/2	**Iron	098268437324	1	203	4,662.45
LF007-NRS	0792151	3	**Iron	098268437331	1	225	5,024.12

With OSY Resilient Seated Shutoff Valves

LF007-OSY	0792148	2 1/2	**Iron	098268437300	1	207	5,584.28
LF007-OSY	0792149	3	**Iron	098268437317	1	225	5,882.13

Series 719

With Quarter-Turn Shutoff Valves

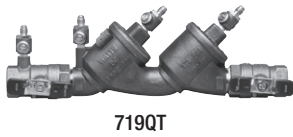
719QT	0062760	1/2	Bronze	098268068740	1	4	\$ 780.03
719QT	0062761	3/4	Bronze	098268068801	1	6	880.61
719QT	0062762	1	Bronze	098268068832	1	9	999.15
719QT	0062763	1 1/4	Bronze	098268068856	1	16	1,466.84
719QT	0062764	1 1/2	Bronze	098268068863	1	19	1,849.49
719QT	0062765	2	Bronze	098268068986	1	28	2,073.53
LF719-QT	0065301	1/2	Bronze	098268236613	1	4	973.15
LF719-QT	0065302	3/4	Bronze	098268236620	1	6	1,018.46
LF719-QT	0065303	1	Bronze	098268236637	1	9	1,142.23
LF719-QT	0065304	1 1/4	Bronze	098268236644	1	16	1,697.52
LF719-QT	0065305	1 1/2	Bronze	098268236651	1	19	2,140.25
LF719-QT	0065306	2	Bronze	098268236668	1	28	2,396.81

**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 (lbs.)	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	\$ 869.11
719QT-S	0062767	3/4	Bronze	098268069013	1	7	995.04
719QT-S	0062768	1	Bronze	098268069044	1	10	1,166.72
719QT-S	0062769	1 1/4	Bronze	098268069136	1	18	1,679.37
719QT-S	0062770	1 1/2	Bronze	098268069143	1	27	2,220.63
719QT-S	0062771	2	Bronze	098268069150	1	36	2,693.21
LF719-QT	0065301	1/2	Silicon Bronze	098268236613	1	3.7	973.15
LF719-QT	0065302	3/4	Silicon Bronze	098268236620	1	5.3	1,018.46
LF719-QT	0065303	1	Silicon Bronze	098268236637	1	8.2	1,142.23
LF719-QT	0065304	1 1/4	Silicon Bronze	098268236644	1	14	1,697.52
LF719-QT	0065305	1 1/2	Silicon Bronze	098268236651	1	16	2,140.25
LF719-QT	0065306	2	Silicon Bronze	098268236668	1	24	2,396.81

With Stainless Steel Handles

719QT SH	0064282	1/2	Bronze	098268207576	1	4	901.02
719QT SH	0064283	3/4	Bronze	098268207583	1	6	1,007.34
719QT SH	0064284	1	Bronze	098268207590	1	9	1,153.64
719QT SH	0064285	1 1/4	Bronze	098268207606	1	16	1,694.08
719QT SH	0064286	1 1/2	Bronze	098268207613	1	19	2,137.23
719QT SH	0064287	2	Bronze	098268207620	1	28	2,395.60

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	2,608.18
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Series 709

With NRS Resilient Seated Shutoff Valves

LF709-DNRS	0792172	2 1/2	**Iron	098268437546	1	167	\$ 4,895.81
LF709-DNRS	0792173	3	**Iron	098268437553	1	167	5,275.68
LF709-DNRS	0792174	4	**Iron	098268437560	1	368	6,828.48
LF709-DNRS	0792175	6	**Iron	098268437577	1	627	11,457.09
LF709-DNRS	0792176	8	**Iron	098268437584	1	1201	21,121.07
LF709-DNRS	0792177	10	**Iron	098268437591	1	2003	30,763.61

*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.

Double Check Valve Assemblies

4

Backflow Preventers & Accessories



7090SY

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 5,863.26
	LF709-DOSY	0792167	3	**Iron	098268437492	1	170	6,176.25
	LF709-DOSY	0792168	4	**Iron	098268437508	1	383	7,978.18
	LF709-DOSY	0792169	6	**Iron	098268437515	1	707	12,475.80
	LF709-DOSY	0792170	8	**Iron	098268437522	1	1307	22,842.92
	LF709-DOSY	0792171	10	**Iron	098268437539	1	2073	33,489.05

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

LEAD FREE*	LF709-QT-FDA	0124334	2 1/2	**Iron	098268830682	1	210	7,105.69
	LF709-QT-FDA	0124327	3	**Iron	098268830002	1	236	7,103.71
	LF709-QT-FDA	0124329	4	**Iron	098268830545	1	368	9,740.57
	LF709-QT-FDA	0124331	6	**Iron	098268830651	1	785	13,665.03
	LF709-QT-FDA	0122826	8	**Iron	098268647235	1	2269	29,112.51

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	7,824.47
	LF709-QT-S-FDA	0124328	3	**Iron	098268830538	1	288	8,562.60
	LF709-QT-S-FDA	0124330	4	**Iron	098268830606	1	400	9,463.51
	LF709-QT-S-FDA	0124332	6	**Iron	098268830668	1	950	15,526.43
	LF709-QT-S-FDA	0122829	8	**Iron	098268647266	1	2544	31,820.05

Less Shutoff Valves

LEAD FREE*	LF709LF	0792160	2 1/2	**Iron	098268437423	1	130	3,991.23
	LF709LF	0792161	3	**Iron	098268437430	1	132	4,383.47
	LF709LF	0792162	4	**Iron	098268437447	1	298	5,936.34
	LF709LF	0792163	6	**Iron	098268437454	1	597	8,762.75
	LF709LF	0792164	8	**Iron	098268437461	1	928	15,162.21
	LF709LF	0792165	10	**Iron	098268437478	1	1573	20,756.73

*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 (lbs.)	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	\$ 4,373.64
	774NRS	0437708	3	S.S.	098268878073	1	215	4,404.14
	774NRS	0438000	4	S.S.	098268795417	1	225	6,667.11
	774NRS	0438008	6	S.S.	098268795516	1	375	10,718.37
	774NRS	0438024	8	S.S.	098268795493	1	680	21,491.28
	774NRS	0438040	10	S.S.	098268795615	1	763	28,599.44
	774NRS	0438080	12	S.S.	098268877335	1	1033	40,881.53

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	774OSY	0437701	2 1/2	S.S.	098268878004	1	140	5,499.52
	774OSY	0437709	3	S.S.	098268878172	1	215	5,788.21
	774OSY	0438001	4	S.S.	098268795424	1	265	7,396.85
	774OSY	0438009	6	S.S.	098268795523	1	420	11,565.20
	774OSY	0438025	8	S.S.	098268795486	1	745	22,864.16
	774OSY	0438041	10	S.S.	098268795608	1	773	29,994.75
	774OSY	0438081	12	S.S.	098268877342	1	1033	41,572.81

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

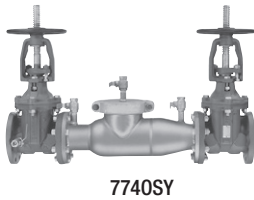
LEAD FREE*	774 OSY GxF	0439501	2 1/2	S.S.	098268264111	1	140	5,338.96
	774 OSY GxF	0439504	3	S.S.	098268264159	1	215	5,619.61
	774 OSY GxF	0439507	4	S.S.	098268264180	1	265	7,181.68
	774 OSY GxF	0439510	6	S.S.	098268264210	1	420	11,227.98
	774 OSY GxF	0439513	8	S.S.	098268264241	1	745	22,197.77
	774 OSY GxF	0439516	10	S.S.	098268264272	1	773	29,119.63

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	5,499.33
	774 OSY FxG	0439505	3	S.S.	098268264166	1	215	5,788.00
	774 OSY FxG	0439508	4	S.S.	098268264197	1	265	7,396.84
	774 OSY FxG	0439511	6	S.S.	098268264227	1	420	11,564.78
	774 OSY FxG	0439514	8	S.S.	098268264258	1	745	22,864.16
	774 OSY FxG	0439517	10	S.S.	098268264289	1	773	31,493.20

Less Shutoff Valves

LEAD FREE*	774LF	0437702	2 1/2	S.S.	098268878011	1	53	3,964.52
	774LF	0437710	3	S.S.	098268878080	1	53	4,404.14
	774LF	0438002	4	S.S.	098268795370	1	58	5,040.64
	774LF	0438010	6	S.S.	098268795585	1	105	9,558.81
	774LF	0438026	8	S.S.	098268795509	1	169	17,824.29
	774LF	0438042	10	S.S.	098268795660	1	179	22,507.31
	774LF	0438082	12	S.S.	098268877359	1	209	26,135.02



774OSY

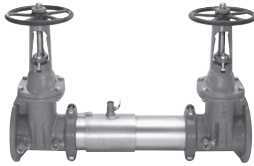
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

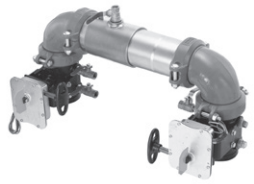
Double Check Valve Assemblies

4

Backflow Preventers & Accessories



7570SY



757N BFG



757 QT

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 5,924.53
	757 OSY	0111511	3	S.S.	098268117646	1	145	6,027.19
	757 OSY	0111512	4	S.S.	098268117653	1	161	7,396.85
	757 OSY	0111513	6	S.S.	098268117684	1	295	11,015.08
	757 OSY	0111514	8	S.S.	098268117691	1	480	21,776.77
	757 OSY	0111515	10	S.S.	098268118117	1	781	29,994.75

N-Pattern with OSY Resilient Seated Shutoff Valves

LEAD FREE*	757N OSY	0111516	2 1/2	S.S.	098268118858	1	133	8,397.64
	757N OSY	0111517	3	S.S.	098268118865	1	158	8,544.90
	757N OSY	0111518	4	S.S.	098268118902	1	184	9,985.44
	757N OSY	0111519	6	S.S.	098268118940	1	336	15,613.26
	757N OSY	0111520	8	S.S.	098268118995	1	555	30,867.24
	757N OSY	0111521	10	S.S.	098268119008	1	951	42,515.92

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	757 NRS	0111522	2 1/2	S.S.	098268119022	1	115	5,454.63
	757 NRS	0111523	3	S.S.	098268119039	1	131	5,640.66
	757 NRS	0111524	4	S.S.	098268119091	1	161	7,000.71
	757 NRS	0111525	6	S.S.	098268119428	1	273	11,254.05
	757 NRS	0111526	8	S.S.	098268119602	1	438	22,564.23
	757 NRS	0111527	10	S.S.	098268119664	1	721	30,028.44

N-Pattern with NRS Resilient Seated Shutoff Valves

LEAD FREE*	757N NRS	0111528	2 1/2	S.S.	098268119732	1	123	7,362.92
	757N NRS	0111529	3	S.S.	098268120295	1	144	7,614.96
	757N NRS	0111530	4	S.S.	098268120301	1	184	9,451.35
	757N NRS	0111531	6	S.S.	098268120318	1	314	15,191.44
	757N NRS	0111532	8	S.S.	098268120325	1	513	30,460.39
	757N NRS	0111533	10	S.S.	098268120332	1	891	40,538.48

With UL/FM Butterfly Valve Shutoffs (Gear operated)

LEAD FREE*	757 BFG	0111534	2 1/2	S.S.	098268120349	1	56	6,396.06
	757 BFG	0111535	3	S.S.	098268120356	1	54	6,506.72
	757 BFG	0111536	4	S.S.	098268120363	1	61	7,602.14
	757 BFG	0111537	6	S.S.	098268120370	1	117	11,889.15
	757 BFG	0111538	8	S.S.	098268120547	1	261	23,505.68

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

LEAD FREE*	757N BFG	0111540	2 1/2	S.S.	098268120578	1	64	8,220.93
	757N BFG	0111541	3	S.S.	098268120608	1	67	8,365.27
	757N BFG	0111542	4	S.S.	098268120622	1	84	9,775.32
	757N BFG	0111543	6	S.S.	098268120776	1	157	15,286.06
	757N BFG	0111746	8	S.S.	098268125764	1	337	32,710.05

With Quarter-turn Ball Valve Shutoffs

LEAD FREE*	757 QT	0111757	2 1/2	S.S.	098268300628	1	35	4,854.77
	757 QT	0111758	3	S.S.	098268231861	1	45	5,019.98

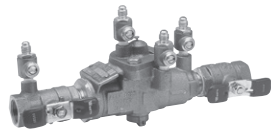
N-Pattern with Quarter-Turn Ball Valve Shutoffs

LEAD FREE*	757N QT	0111765	2 1/2	S.S.	098268126129	1	43	6,126.41
	757N QT	0111766	3	S.S.	098268126136	1	53	5,971.67

*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



009QT



009M2QT HC



SS009QT

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

With Quarter-Turn Shutoff Valves

009QT	0062098	1/4	Bronze	098268080988	1	5	\$ 593.60
009QT	0062096	3/8	Bronze	098268080971	1	5	593.60
009QT	0062094	1/2	Bronze	098268080964	1	5	646.77
009M3QT	0063030	3/4	Bronze	098268802214	1	10	775.13
009M2QT	0063020	1	Bronze	098268647525	1	12	911.68
009M2QT	0062920	1 1/4	Bronze	098268240511	1	28	1,353.19
009M2QT	0062921	1 1/2	Bronze	098268240528	1	29	1,516.71
009M2QT	0063010	2	Bronze	098268591781	1	32	1,699.04
LF009-QT	0391002	1/2	Bronze	098268051100	1	4.7	808.64
LF009M3-QT	0391003	3/4	Bronze	098268051117	1	6.4	968.89
LF009M2-QT	0391004	1	Bronze	098268051131	1	12	1,139.78
LF009M2-QT	0391005	1 1/4	Bronze	098268051148	1	17	1,692.52
LF009M2-QT	0391006	1 1/2	Bronze	098268051155	1	18	1,692.52
LF009M2-QT	0391007	2	Bronze	098268051162	1	28	2,124.22

With Inlet/Outlet Fire Hydrant Fittings

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

009M2QT HC	0436020	2	Bronze	098268914788	1	37	3,877.25
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Stainless Steel Body – with Quarter-Turn Shutoff Valve

SS009M3QT	0062967	1/2	S.S.	098268817096	1	5	3,432.43
SS009M3QT	0062968	3/4	S.S.	098268817102	1	11	3,679.37
SS009QT	0062962	1	S.S.	098268572087	1	12	3,887.05

With Quarter-Turn Shutoff Valves and Bronze Strainer

009QT-S	0062181	1/4	Bronze	098268587296	1	7	719.49
009QT-S	0062180	3/8	Bronze	098268587289	1	7	719.49
009QT-S	0062095	1/2	Bronze	098268237320	1	7	743.19
009M3QT-S	0063031	3/4	Bronze	098268846706	1	13	903.47
009M2QT-S	0063021	1	Bronze	098268647532	1	15	1,107.87
009M2QT-S	0062950	1 1/4	Bronze	098268489224	1	31	1,618.87
009M2QT-S	0062952	1 1/2	Bronze	098268489248	1	33	1,926.29
009M2QT-S	0063011	2	Bronze	098268591798	1	39	2,375.97
LF909M1-QT-S	0122767	2	Bronze	098268646580	1	39	5,143.29

With Union Connections and Quarter-Turn Shutoffs

U009QT	0062085	1/2	Bronze	098268256918	1	9	839.71
U009M2QT	0062288	3/4	Bronze	098268325331	1	11	930.47
U009M2QT	0437012	1	Bronze	098268875683	1	12	1,181.49
U009M2QT	0062922	1 1/4	Bronze	098268271003	1	28	1,923.01
U009M2QT	0062923	1 1/2	Bronze	098268271010	1	29	1,571.58
U009M2QT	0436073	2	Bronze	098268824339	1	34	2,675.33

*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

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

With Union Connections, Quarter-Turn Shutoffs and Bronze Strainer

U009QT-S	0062086	1/2	Bronze	098268260649	1	10	\$ 932.09
U009M2QT-S	0062287	3/4	Bronze	098268325348	1	13	1,102.13
U009M2QT-S	0437013	1	Bronze	098268875690	1	15	1,372.77
U009M2QT-S	0062951	1 1/4	Bronze	098268489231	1	31	2,277.86
U009M2QT-S	0062953	1 1/2	Bronze	098268489262	1	33	2,411.95
U009M2QT-S	0436074	2	Bronze	098268827408	1	38	3,332.57
LFU009-QT	0122594	1/2	Silicon Bronze	098268638714	1	6.0	673.70
LFU009M2-QT	0122607	3/4	Silicon Bronze	098268639605	1	7.8	883.05
LFU009M2-QT	0122847	1	Silicon Bronze	098268647440	1	13	1,193.30
LFU009M2-QT	0122686	1 1/4	Silicon Bronze	098268643022	1	20	1,556.61
LFU009M2-QT	0122687	1 1/2	Silicon Bronze	098268643039	1	23	1,964.55
LFU009M2-QT	0122841	2	Silicon Bronze	098268647389	1	36	2,147.11

LEAD FREE*

With Polymer Coating and Quarter-Turn Shutoffs

009PCQT	0062170	1/2	Bronze	098268493610	1	6	1,102.13
009M2PCQT	0436040	3/4	Bronze	098268420197	1	6	1,200.24
009M2PCQT	0436076	1	Bronze	098268874419	1	12	1,417.74
009M2PCQT	0436042	1 1/4	Bronze	098268420210	1	28	2,225.53
009M2PCQT	0436043	1 1/2	Bronze	098268420227	1	29	2,403.75
009M2PCQT	0436039	2	Bronze	098268741803	1	30	2,766.79
LF009PC-QT	0122604	1/2	Silicon Bronze	098268639162	1	5	826.61
LF009M2-PC-QT	0122837	3/4	Silicon Bronze	098268647341	1	6	1,354.88

LEAD FREE*

With Union Connections, Polymer Coating and Quarter-Turn Shutoffs

U009M2PCQT	0436077	1	Bronze	098268874426	1	13	1,581.25
U009M2PCQT	0436070	2	Bronze	098268824315	1	31	3,201.75

With Union Angle Inlet x Union Angle Outlet

U009AQT	0062451	3/4	Bronze	098268322088	1	8	903.47
U009M2AQT	0437014	1	Bronze	098268875706	1	13	1,483.96
U009M2AQT	0062465	1 1/2	Bronze	098268350555	1	37	CF**
U009M2AQT	0436072	2	Bronze	098268824322	1	44	3,097.20

With Stainless Steel Handles

009QT SH	0436010	1/2	Bronze	098268875331	1	5	703.14
009M3QT SH	0436016	3/4	Bronze	098268875393	1	10	835.60
009M2QT SH	0436012	1	Bronze	098268875355	1	12	1,038.39
009M2QT SH	0436013	1 1/4	Bronze	098268875362	1	28	1,497.84
009M2QT SH	0436014	1 1/2	Bronze	098268875379	1	29	1,698.99
009M2QT SH	0436015	2	Bronze	098268875386	1	32	1,779.13

Less Shutoff Valves

009LF	0062087	1/2	Bronze	098268648591	1	4.5	557.62
009M3LF	0062973	3/4	Bronze	098268924879	1	6	690.05
009M2LF	0437010	1	Bronze	098268875669	1	12	806.17
009M2LF	0062956	1 1/4	Bronze	098268744699	1	25	1,246.08
009M2LF	0062954	1 1/2	Bronze	098268639391	1	28	1,406.34
009M2LF	0063022	2	Bronze	098268783209	1	30	1,526.54

With NRS Resilient Seated Shutoff Valves

LF009-NRS	0122612	2 1/2	**Iron	098268639650	1	185	6,567.25
LF009-NRS	0122613	3	**Iron	098268639667	1	225	7,380.32

LEAD FREE

With OSY Resilient Seated Shutoff Valves

LF009-DOSY	0792156	2 1/2	Bronze	098268437409	1	203	7,270.89
LF009-DOSY	0792157	3	Bronze	098268437416	1	225	7,896.19

LEAD FREE



009PCQT



U009AQT



009NRS

*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.

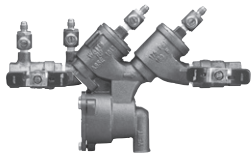
Reduced Pressure Zone Assemblies

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

With Quarter-Turn Resilient Seated Ball Shutoff Valves

LEAD FREE*	LF009-QT-FDA	0122645	2 1/2	**Iron	098268642544	1	150	\$ 6,470.93
	LF009-QT-FDA	0122653	3	**Iron	098268642667	1	158	9,046.90



919QT

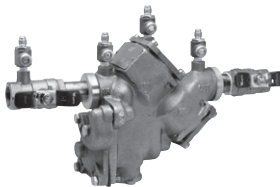
Series 919

With Quarter-Turn Shutoff Valves

LEAD FREE*	919QT	0062773	3/4	Bronze	098268069525	1	8	\$ 1,497.93
	919QT	0062774	1	Bronze	098268069686	1	12	1,772.63
	919QT	0062775	1 1/4	Bronze	098268069754	1	22	2,627.89
	919QT	0062776	1 1/2	Bronze	098268069761	1	28	2,909.16
	919QT	0062777	2	Bronze	098268069778	1	37	3,452.08
	LF919QT	0065372	3/4	Bronze	098268238518	1	8	1,730.12
	LF919QT	0065373	1	Bronze	098268238556	1	12	2,049.01
	LF919QT	0065374	1 1/4	Bronze	098268238631	1	22	3,091.64
	LF919QT	0065375	1 1/2	Bronze	098268238648	1	28	3,345.53
	LF919QT	0065376	2	Bronze	098268238709	1	37	3,995.48

With Quarter-Turn Shutoff Valves and Bronze Strainer

919QT-S	0062779	3/4	Bronze	098268069792	1	10	1,621.31
919QT-S	0062780	1	Bronze	098268069808	1	15	1,975.34
919QT-S	0062781	1 1/4	Bronze	098268069860	1	25	3,036.62
919QT-S	0062782	1 1/2	Bronze	098268069877	1	37	3,306.42
919QT-S	0062783	2	Bronze	098268069884	1	46	4,109.29



909QT

Series 909

With Quarter-Turn Shutoff Valves

LEAD FREE*	LF909-QT	0391008	3/4	Bronze	098268051179	1	15	1,888.90
	LF909-QT	0391009	1	Bronze	098268051186	1	17	2,282.15
	LF909M1-QT	0391010	1 1/4	Bronze	098268051193	1	37	3,316.86
	LF909M1-QT	0391011	1 1/2	Bronze	098268051209	1	39	3,671.44
	LF909M1-QT	0391012	2	Bronze	098268051230	1	43	4,599.75

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	5,143.29

With Quarter-Turn Shutoff Valves and Stainless Steel Check Modules

LEAD FREE*	LF909HW-QT	0792031	3/4	Bronze	098268434149	1	16	2,397.38
	LF909HW-QT	0792032	1	Bronze	098268434156	1	17	2,989.67
	LF909HWM1-QT	0792033	1 1/4	Bronze	098268434163	1	38	4,250.02
	LF909HWM1-QT	0792034	1 1/2	Bronze	098268434170	1	401	5,256.21
	LF909HWM1-QT	0792035	2	Bronze	098268434187	1	44	6,722.83

*FDA fused epoxy coated cast iron body.

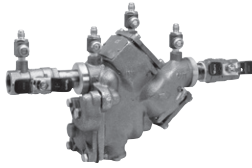
**The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

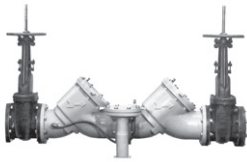
Reduced Pressure Zone Assemblies

4

Backflow Preventers & Accessories



909QT



9090SY



909QT-S-FDA

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

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	LF909-DNRS	0792200	2 1/2	**Iron	098268437829	1	195	\$ 6,900.37
	LF909-DNRS	0792201	3	**Iron	098268437836	1	225	7,750.17
	LF909-DNRS	0792202	4	**Iron	098268437843	1	455	10,722.16
	LF909-DNRS	0792203	6	**Iron	098268437850	1	718	16,153.38
	LF909M1-DNRS	0792204	8	**Iron	098268437867	1	1350	34,409.61
	LF909M1-DNRS	0792205	10	**Iron	098268437874	1	2160	46,107.62

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	LF909-DOSY	0792194	2 1/2	**Iron	098268437768	1	198	7,643.80
	LF909-DOSY	0792195	3	**Iron	098268437775	1	230	8,294.09
	LF909-DOSY	0792196	4	**Iron	098268437782	1	470	11,518.97
	LF909-DOSY	0792197	6	**Iron	098268437799	1	798	17,821.88
	LF909M1-DOSY	0792198	8	**Iron	098268437805	1	1456	35,785.13
	LF909M1-DOSY	0792199	10	**Iron	098268437812	1	2230	48,100.42

Iron Body With FDA Epoxy-Coated Quarter-Turn Ball Valve Shutoffs

LEAD FREE*	LF909-QT-FDA	0122777	2 1/2	**Iron	098268646696	1	227	13,764.78
	LF909-QT-FDA	0122779	3	**Iron	098268646719	1	250	13,646.16
	LF909-QT-FDA	0122781	4	**Iron	098268646733	1	477	15,049.45
	LF909-QT-FDA	0122783	6	**Iron	098268646757	1	864	32,200.54
	LF909M1-QT-FDA	0122808	8	**Iron	098268647051	1	2160	39,391.48

Less Shutoff Valves

LEAD FREE*	LF909LF	0792188	2 1/2	**Iron	098268437706	1	114	4,915.65
	LF909LF	0792189	3	**Iron	098268437713	1	114	6,600.35
	LF909LF	0792190	4	**Iron	098268437720	1	246	7,634.98
	LF909LF	0792191	6	**Iron	098268437737	1	466	11,505.84
	LF909M1LF	0792192	8	**Iron	098268437744	1	836	26,850.35
	LF909M1LF	0792193	10	**Iron	098268437751	1	1246	34,592.25

*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

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

Series 994

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	994NRS	0437800	2 1/2	S.S.	098268882926	1	148	\$ 6,278.98
	994NRS	0437804	3	S.S.	098268882964	1	226	7,052.02
	994NRS	0438048	4	S.S.	098268795936	1	235	9,478.61
	994NRS	0438056	6	S.S.	098268795707	1	380	14,699.06
	994NRS	0438064	8	S.S.	098268795790	1	571	31,307.18
	994NRS	0438072	10	S.S.	098268795844	1	773	41,138.25

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	994OSY	0437801	2 1/2	S.S.	098268882933	1	148	6,752.11
	994OSY	0437805	3	S.S.	098268882971	1	226	7,327.88
	994OSY	0438049	4	S.S.	098268795981	1	235	10,176.29
	994OSY	0438057	6	S.S.	098268795677	1	380	15,743.17
	994OSY	0438065	8	S.S.	098268795783	1	571	31,611.43
	994OSY	0438073	10	S.S.	098268795868	1	773	43,763.61

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

LEAD FREE*	994 OSY Gx F	0438601	2 1/2	S.S.	098268263558	1	148	6,752.11
	994 OSY Gx F	0438604	3	S.S.	098268263589	1	226	7,327.63
	994 OSY Gx F	0438607	4	S.S.	098268263619	1	235	10,175.92
	994 OSY Gx F	0438610	6	S.S.	098268263640	1	380	15,742.62
	994 OSY Gx F	0438613	8	S.S.	098268263671	1	571	31,610.29
	994 OSY Gx F	0438616	10	S.S.	098268263701	1	773	42,488.67

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

LEAD FREE*	994 OSY Fx G	0438602	2 1/2	S.S.	098268263565	1	148	6,751.87
	994 OSY Fx G	0438605	3	S.S.	098268263596	1	226	7,327.63
	994 OSY Fx G	0438608	4	S.S.	098268263626	1	235	10,175.92
	994 OSY Fx G	0438611	6	S.S.	098268263657	1	380	15,742.62
	994 OSY Fx G	0438614	8	S.S.	098268263688	1	571	31,610.29
	994 OSY Fx G	0438617	10	S.S.	098268263718	1	773	42,488.67

Less Shutoff Valves

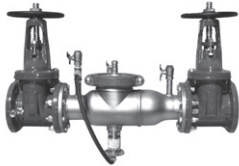
LEAD FREE*	994LF	0437802	2 1/2	S.S.	098268882940	1	60	4,790.64
	994LF	0437806	3	S.S.	098268882988	1	62	5,380.84
	994LF	0438050	4	S.S.	098268795929	1	65	7,443.36
	994LF	0438058	6	S.S.	098268795684	1	110	11,215.56
	994LF	0438066	8	S.S.	098268795820	1	179	23,887.39
	994LF	0438074	10	S.S.	098268795899	1	189	32,004.82

Portable Hydrant Backflow

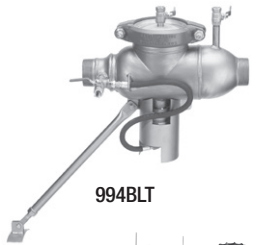
994 BLT	0437815	2 1/2 – 3	S.S.	098268262230	1	211	11,048.74
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Hydrant Meter Backflow

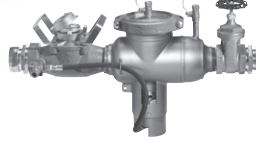
994 HMB-GPM	0437808	3	S.S.	098268923391	1	120	12,471.37
994 HMB-CFM	0437809	3	S.S.	098268262223	1	120	12,471.37



994OSY



994BLT



994HMB

*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



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

Series 957

With OSY Resilient Seated Shutoff Valves

LEAD FREE*	957 OSY	0111584	2 1/2	S.S.	098268121971	1	128	\$ 6,955.81
	957 OSY	0111585	3	S.S.	098268121988	1	148	7,547.62
	957 OSY	0111586	4	S.S.	098268122008	1	164	10,481.01
	957 OSY	0111587	6	S.S.	098268122152	1	298	16,216.30
	957 OSY	0111588	8	S.S.	098268122169	1	483	32,560.88
	957 OSY	0111589	10	S.S.	098268122176	1	783	43,763.61

N-Pattern with OSY Resilient Seated Shutoff Valves

LEAD FREE*	957N OSY	0111590	2 1/2	S.S.	098268122183	1	136	9,115.82
	957N OSY	0111591	3	S.S.	098268122190	1	151	9,892.41
	957N OSY	0111592	4	S.S.	098268122220	1	187	14,124.40
	957N OSY	0111593	6	S.S.	098268122237	1	339	21,253.16
	957N OSY	0111594	8	S.S.	098268122244	1	558	44,108.46
	957N OSY	0111595	10	S.S.	098268122251	1	950	51,215.05

Z-Pattern with OSY Resilient Seated Shutoff Valves

LEAD FREE*	957Z OSY	0111596	2 1/2	S.S.	098268122268	1	136	9,116.15
	957Z OSY	0111597	3	S.S.	098268122275	1	151	9,892.07
	957Z OSY	0111598	4	S.S.	098268122282	1	187	14,124.90
	957Z OSY	0111599	6	S.S.	098268122299	1	339	18,976.71
	957Z OSY	0111600	8	S.S.	098268122367	1	558	44,110.06
	957Z OSY	0111601	10	S.S.	098268122435	1	950	CF**

With NRS Resilient Seated Shutoff Valves

LEAD FREE*	957 NRS	0111602	2 1/2	S.S.	098268122459	1	118	6,278.98
	957 NRS	0111603	3	S.S.	098268122534	1	134	7,052.02
	957 NRS	0111604	4	S.S.	098268122541	1	164	9,478.61
	957 NRS	0111605	6	S.S.	098268122626	1	276	14,699.06
	957 NRS	0111606	8	S.S.	098268122657	1	441	31,308.31
	957 NRS	0111607	10	S.S.	098268122701	1	723	41,962.51

N-Pattern with NRS Resilient Seated Shutoff Valves

LEAD FREE*	957N NRS	0111608	2 1/2	S.S.	098268122732	1	126	7,762.25
	957N NRS	0111609	3	S.S.	098268122749	1	147	9,034.36
	957N NRS	0111610	4	S.S.	098268122985	1	187	12,072.01
	957N NRS	0111611	6	S.S.	098268123319	1	317	15,804.10
	957N NRS	0111612	8	S.S.	098268123449	1	516	39,874.33
	957N NRS	0111613	10	S.S.	098268123494	1	893	51,887.00

Z-Pattern with NRS Resilient Seated Shutoff Valves

LEAD FREE*	957Z NRS	0111614	2 1/2	S.S.	098268123531	1	126	8,476.23
	957Z NRS	0111615	3	S.S.	098268123548	1	147	9,297.05
	957Z NRS	0111616	4	S.S.	098268123555	1	187	12,796.94
	957Z NRS	0111617	6	S.S.	098268123562	1	317	19,266.76
	957Z NRS	0111618	8	S.S.	098268123579	1	516	41,034.06
	957Z NRS	0111619	10	S.S.	098268123586	1	893	54,998.06

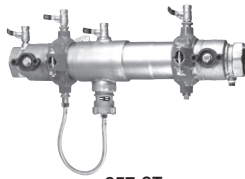
With NRS Resilient Seated Shutoff Valves and Cast Iron Strainer

957 NRS-S	0111825	2 1/2	S.S.	098268260137	1	146	7,228.19
957 NRS-S	0111826	3	S.S.	098268260144	1	168	8,293.09
957 NRS-S	0111827	4	S.S.	098268260175	1	224	10,855.24
957 NRS-S	0111828	6	S.S.	098268260182	1	426	18,311.83
957 NRS-S	0111829	8	S.S.	098268260199	1	711	36,360.65
957 NRS-S	0111830	10	S.S.	098268260212	1	1093	42,042.83

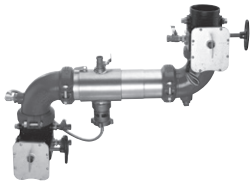
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

Reduced Pressure Zone Assemblies



957 QT



957Z BFG

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

Series 957 (cont.)

With Quarter-Turn Ball Valve Shutoffs

LEAD FREE	957 QT	0111760	2 1/2	S.S.	098268300635	1	46	\$ 6,623.79
	957 QT	0111761	3	S.S.	098268336689	1	56	7,188.35

N-Pattern with Quarter-Turn Ball Valve Shutoffs

LEAD FREE	957N QT	0111668	2 1/2	S.S.	098268124750	1	54	6,431.12
	957N QT	0111669	3	S.S.	098268124767	1	64	7,528.18

Z-Pattern with Quarter-Turn Ball Valve Shutoffs

LEAD FREE	957Z QT	0111777	2 1/2	S.S.	098268126211	1	54	6,431.12
	957Z QT	0111778	3	S.S.	098268126228	1	64	7,188.07

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

LEAD FREE	957N BFG	0111780	2 1/2	S.S.	098268126242	1	85	10,514.69
	957N BFG	0111781	3	S.S.	098268126259	1	90	8,618.97
	957N BFG	0111782	4	S.S.	098268126266	1	200	21,002.11
	957N BFG	0111783	6	S.S.	098268126273	1	300	23,350.11

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

LEAD FREE	957Z BFG	0111784	2 1/2	S.S.	098268126280	1	90	15,804.10
	957Z BFG	0111785	3	S.S.	098268126297	1	93	15,363.06
	957Z BFG	0111786	4	S.S.	098268126303	1	205	21,002.11
	957Z BFG	0111787	6	S.S.	098268126310	1	305	23,350.11

*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

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

Series 007DCDA

Less Shutoffs – CFM/GPM Meter

007DCDA-LF-CFM	0062516	2 1/2	**Iron	098268489279	1	170	\$ 7,475.17
007DCDA-LF-CFM	0062518	3	**Iron	098268489293	1	200	8,198.48
007DCDA-LF-GPM	0062515	2 1/2	**Iron	098268488104	1	170	7,475.17
007DCDA-LF-GPM	0062517	3	**Iron	098268489286	1	200	8,198.48

With OSY Shutoffs – CFM/GPM Meter

007DCDAOSY-CFM	0062511	2 1/2	**Iron	098268316827	1	179	11,428.92
007DCDAOSY-CFM	0062513	3	**Iron	098268316803	1	211	9,508.51
007DCDAOSY-GPM	0062510	2 1/2	**Iron	098268316834	1	179	9,683.75
007DCDAOSY-GPM	0062512	3	**Iron	098268316810	1	211	10,236.47

Series 709DCDA

Less Shutoffs – CFM/GPM Meter

709DCDA-LF-CFM	0384741	3	**Iron	098268278187	1	150	8,894.60
709DCDA-LF-CFM	0384815	4	**Iron	098268021394	1	320	6,786.82
709DCDA-LF-CFM	0384816	6	**Iron	098268021400	1	450	8,911.02
709DCDA-LF-CFM	0384817	8	**Iron	098268021417	1	946	16,508.51
709DCDA-LF-CFM	0384818	10	**Iron	098268021424	1	1332	20,752.97
709DCDA-LF-GPM	0384740	3	**Iron	098268278170	1	150	8,894.60
709DCDA-LF-GPM	0384662	4	**Iron	098268021035	1	320	10,245.14
709DCDA-LF-GPM	0384666	6	**Iron	098268021042	1	450	11,800.37
709DCDA-LF-GPM	0387064	8	**Iron	098268023824	1	946	22,063.23
709DCDA-LF-GPM	0387068	10	**Iron	098268023862	1	1332	30,064.96

With OSY Shutoffs – CFM/GPM Meter

709DCDAOSY-CFM	0387052	3	**Iron	098268023725	1	240	11,658.94
709DCDAOSY-CFM	0387058	4	**Iron	098268023770	1	522	11,929.72
709DCDAOSY-CFM	0387069	6	**Iron	098268023879	1	785	15,491.55
709DCDAOSY-CFM	0387088	8	**Iron	098268024005	1	1439	27,999.86
709DCDAOSY-CFM	0387090	10	**Iron	098268024029	1	2353	38,266.33
709DCDAOSY-GPM	0387745	3	**Iron	098268025408	1	240	12,507.87
709DCDAOSY-GPM	0385680	4	**Iron	098268022216	1	522	13,287.88
709DCDAOSY-GPM	0387082	6	**Iron	098268023961	1	785	15,491.55
709DCDAOSY-GPM	0387070	8	**Iron	098268023886	1	1439	27,998.88
709DCDAOSY-GPM	0387092	10	**Iron	098268080940	1	2353	38,266.33



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

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

Series 774DCDA

Less Shutoffs — CFM/GPM Meter

774DCDA-LF-CFM	0437706	2 1/2	S.S.	098268878059	1	68	\$ 6,687.73
774DCDA-LF-CFM	0437714	3	S.S.	098268878127	1	70	7,128.75
774DCDA-LF-CFM	0438006	4	S.S.	098268795387	1	73	5,531.59
774DCDA-LF-CFM	0438014	6	S.S.	098268795547	1	120	9,748.06
774DCDA-LF-CFM	0438030	8	S.S.	098268795479	1	180	18,148.26
774DCDA-LF-CFM	0438046	10	S.S.	098268795622	1	190	23,355.70
774DCDA-LF-CFM	0438086	12	S.S.	098268877397	1	220	31,069.83
774DCDA-LF-GPM	0437707	2 1/2	S.S.	098268878066	1	68	6,687.73
774DCDA-LF-GPM	0437715	3	S.S.	098268878134	1	70	7,128.75
774DCDA-LF-GPM	0438007	4	S.S.	098268795356	1	73	7,738.18
774DCDA-LF-GPM	0438015	6	S.S.	098268795554	1	120	9,747.73
774DCDA-LF-GPM	0438031	8	S.S.	098268795455	1	180	18,148.26
774DCDA-LF-GPM	0438047	10	S.S.	098268795639	1	190	23,355.70
774DCDA-LF-GPM	0438087	12	S.S.	098268877403	1	220	31,069.83

With OSY Shutoffs — CFM/GPM Meter

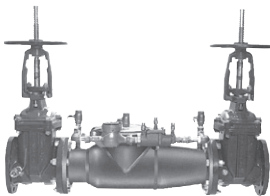
774DCDAOSY-CFM	0437704	2 1/2	S.S.	098268878035	1	155	8,514.42
774DCDAOSY-CFM	0437712	3	S.S.	098268878103	1	230	9,207.23
774DCDAOSY-CFM	0438004	4	S.S.	098268795394	1	280	14,352.64
774DCDAOSY-CFM	0438012	6	S.S.	098268795530	1	435	14,317.37
774DCDAOSY-CFM	0438028	8	S.S.	098268795448	1	760	25,641.97
774DCDAOSY-CFM	0438044	10	S.S.	098268795592	1	774	36,734.05
774DCDAOSY-CFM	0438084	12	S.S.	098268877373	1	1044	46,785.24
774DCDAOSY-GPM	0437705	2 1/2	S.S.	098268878042	1	155	8,514.42
774DCDAOSY-GPM	0437713	3	S.S.	098268878110	1	230	13,192.60
774DCDAOSY-GPM	0438005	4	S.S.	098268795363	1	280	10,175.92
774DCDAOSY-GPM	0438013	6	S.S.	098268795578	1	435	15,620.70
774DCDAOSY-GPM	0438029	8	S.S.	098268795462	1	760	22,824.04
774DCDAOSY-GPM	0438045	10	S.S.	098268795646	1	774	36,732.73
774DCDAOSY-GPM	0438085	12	S.S.	098268877380	1	1044	49,123.45

Less Shutoffs and Less Meter

774DCDA-LF-LM	0438130	2 1/2	S.S.	098268262247	1	66	5,029.41
774DCDA-LF-LM	0438131	3	S.S.	098268262254	1	68	5,411.12
774DCDA-LF-LM	0438132	4	S.S.	098268262261	1	71	7,117.54
774DCDA-LF-LM	0438133	6	S.S.	098268262278	1	118	8,868.84
774DCDA-LF-LM	0438134	8	S.S.	098268262285	1	178	8,868.84
774DCDA-LF-LM	0438135	10	S.S.	098268262292	1	188	22,138.44
774DCDA-LF-LM	0438136	12	S.S.	098268262308	1	218	29,626.42

With OSY Shutoffs and Less Meter

774DCDAOSY-LM	0438137	2 1/2	S.S.	098268262315	1	155	9,856.76
774DCDAOSY-LM	0438138	3	S.S.	098268262322	1	230	11,919.20
774DCDAOSY-LM	0438139	4	S.S.	098268262339	1	350	13,017.81
774DCDAOSY-LM	0438140	6	S.S.	098268262346	1	535	14,222.23
774DCDAOSY-LM	0438141	8	S.S.	098268262353	1	765	23,626.72
774DCDAOSY-LM	0438142	10	S.S.	098268262360	1	1156	32,359.24
774DCDAOSY-LM	0438143	12	S.S.	098268262377	1	1520	47,133.17



774DCDA 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

Backflow Preventers & Accessories

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 10,527.14
774DCDA OSY GxG CFM	0439527	3	S.S.	098268264371	1	230	12,809.31
774DCDA OSY GxG CFM	0439533	4	S.S.	098268264432	1	280	13,933.55
774DCDA OSY GxG CFM	0439539	6	S.S.	098268264494	1	435	15,165.24
774DCDA OSY GxG CFM	0439545	8	S.S.	098268264555	1	760	24,895.31
774DCDA OSY GxG CFM	0439551	10	S.S.	098268264616	1	774	34,904.42
774DCDA OSY GxG GPM	0439524	2 1/2	S.S.	098268264340	1	155	10,527.14
774DCDA OSY GxG GPM	0439530	3	S.S.	098268264401	1	230	12,809.31
774DCDA OSY GxG GPM	0439536	4	S.S.	098268264463	1	280	13,933.55
774DCDA OSY GxG GPM	0439542	6	S.S.	098268264524	1	435	15,165.24
774DCDA OSY GxG GPM	0439548	8	S.S.	098268264586	1	760	24,895.31
774DCDA OSY GxG GPM	0439554	10	S.S.	098268264647	1	774	33,887.65

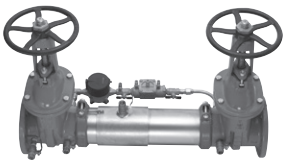
With OSY Resilient Seated Shutoff Valves (Flanged Inlet x Grooved Outlet) —

CFM/GPM Meter

774DCDA OSY FxG CFM	0439522	2 1/2	S.S.	098268264319	1	155	10,527.14
774DCDA OSY FxG CFM	0439528	3	S.S.	098268264388	1	230	12,809.31
774DCDA OSY FxG CFM	0439534	4	S.S.	098268264449	1	280	13,933.55
774DCDA OSY FxG CFM	0439540	6	S.S.	098268264500	1	435	15,165.24
774DCDA OSY FxG CFM	0439546	8	S.S.	098268264562	1	760	24,895.31
774DCDA OSY FxG CFM	0439552	10	S.S.	098268264623	1	774	33,887.65
774DCDA OSY FxG GPM	0439525	2 1/2	S.S.	098268264357	1	155	10,527.14
774DCDA OSY FxG GPM	0439531	3	S.S.	098268264418	1	230	12,809.31
774DCDA OSY FxG GPM	0439537	4	S.S.	098268264470	1	280	13,933.55
774DCDA OSY FxG GPM	0439543	6	S.S.	098268264531	1	435	15,165.24
774DCDA OSY FxG GPM	0439549	8	S.S.	098268264593	1	760	24,895.31
774DCDA OSY FxG GPM	0439555	10	S.S.	098268264654	1	774	33,887.65

Series 757DCDA

With OSY Resilient Seated Shutoff Valves — CFM/GPM Meter



757DCDA OSY

757DCDA OSY CFM	0111544	2 1/2	S.S.	098268120783	1	139	9,414.47
757DCDA OSY CFM	0111545	3	S.S.	098268120790	1	159	10,230.81
757DCDA OSY CFM	0111546	4	S.S.	098268120806	1	175	10,176.29
757DCDA OSY CFM	0111547	6	S.S.	098268120813	1	309	14,317.37
757DCDA OSY CFM	0111548	8	S.S.	098268120936	1	494	25,641.97
757DCDA OSY CFM	0111549	10	S.S.	098268121193	1	795	36,734.05
757DCDA OSY GPM	0111550	2 1/2	S.S.	098268121247	1	139	9,414.13
757DCDA OSY GPM	0111551	3	S.S.	098268121254	1	159	9,577.71
757DCDA OSY GPM	0111552	4	S.S.	098268121261	1	175	10,175.92
757DCDA OSY GPM	0111553	6	S.S.	098268121278	1	309	14,316.84
757DCDA OSY GPM	0111554	8	S.S.	098268121360	1	494	24,995.64
757DCDA OSY GPM	0111555	10	S.S.	098268121377	1	795	36,732.73

*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 (lbs.)	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	\$ 12,233.53
757N DCDA OSY CFM	0111557	3	S.S.	098268121414	1	172	12,446.86
757N DCDA OSY CFM	0111558	4	S.S.	098268121421	1	198	13,223.08
757N DCDA OSY CFM	0111559	6	S.S.	098268121438	1	350	13,756.92
757N DCDA OSY CFM	0111560	8	S.S.	098268121445	1	569	33,321.51
757N DCDA OSY CFM	0111561	10	S.S.	098268121452	1	965	42,621.70
757N DCDA OSY GPM	0111562	2 1/2	S.S.	098268121469	1	147	12,233.53
757N DCDA OSY GPM	0111563	3	S.S.	098268121490	1	172	12,446.86
757N DCDA OSY GPM	0111564	4	S.S.	098268121506	1	198	13,223.08
757N DCDA OSY GPM	0111565	6	S.S.	098268121513	1	350	18,605.32
757N DCDA OSY GPM	0111566	8	S.S.	098268121520	1	569	33,321.51
757N DCDA OSY GPM	0111567	10	S.S.	098268121568	1	965	47,734.59

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

757DCDA BFG CFM	0111568	2 1/2	S.S.	098268121575	1	70	9,493.07
757DCDA BFG CFM	0111569	3	S.S.	098268121582	1	68	10,230.81
757DCDA BFG CFM	0111570	4	S.S.	098268121773	1	75	10,776.11
757DCDA BFG CFM	0111571	6	S.S.	098268121780	1	131	15,160.98
757DCDA BFG CFM	0111747	8	S.S.	098268125771	1	275	24,995.64
757DCDA BFG GPM	0111572	2 1/2	S.S.	098268121810	1	70	13,457.21
757DCDA BFG GPM	0111573	3	S.S.	098268121827	1	68	13,691.39
757DCDA BFG GPM	0111574	4	S.S.	098268121834	1	75	14,536.57
757DCDA BFG GPM	0111575	6	S.S.	098268121841	1	131	20,465.69
757DCDA BFG GPM	0111748	8	S.S.	098268125788	1	275	29,668.14

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

757N DCDA BFG CFM	0111576	2 1/2	S.S.	098268121858	1	78	14,323.25
757N DCDA BFG CFM	0111577	3	S.S.	098268121889	1	81	14,730.61
757N DCDA BFG CFM	0111578	4	S.S.	098268121919	1	98	15,662.42
757N DCDA BFG CFM	0111579	6	S.S.	098268121926	1	171	18,784.02
757N DCDA BFG CFM	0111749	8	S.S.	098268125917	1	351	31,383.68
757N DCDA BFG GPM	0111580	2 1/2	S.S.	098268121933	1	78	14,323.25
757N DCDA BFG GPM	0111581	3	S.S.	098268121940	1	81	14,730.61
757N DCDA BFG GPM	0111582	4	S.S.	098268121957	1	98	15,662.42
757N DCDA BFG GPM	0111583	6	S.S.	098268121964	1	171	21,851.36
757N DCDA BFG GPM	0111750	8	S.S.	098268125924	1	351	31,382.56



757DCDA BFG

*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



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

Series 757DCDA

With OSY Resilient Seated Shutoff Valves – Less Meter

757DCDA OSY LM	0111837	2 1/2	S.S.	098268260304	1	137	\$ 8,506.39
757DCDA OSY LM	0111838	3	S.S.	098268260311	1	157	8,665.17
757DCDA OSY LM	0111839	4	S.S.	098268260328	1	173	9,372.43
757DCDA OSY LM	0111840	6	S.S.	098268260335	1	307	13,352.99
757DCDA OSY LM	0111841	8	S.S.	098268260342	1	492	24,260.23
757DCDA OSY LM	0111842	10	S.S.	098268260359	1	793	35,007.08

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

757N DCDA OSY LM	0111843	2 1/2	S.S.	098268260366	1	145	11,356.29
757N DCDA OSY LM	0111844	3	S.S.	098268260472	1	170	11,556.75
757N DCDA OSY LM	0111845	4	S.S.	098268260489	1	196	123,344.29
757N DCDA OSY LM	0111846	6	S.S.	098268260496	1	348	17,508.36
757N DCDA OSY LM	0111847	8	S.S.	098268260502	1	567	31,700.11
757N DCDA OSY LM	0111848	10	S.S.	098268260519	1	963	28,425.21

With UL/FM Butterfly Valves Shutoffs – Less Meter

757DCDA BFG LM	0111849	2 1/2	S.S.	098268260526	1	68	12,544.70
757DCDA BFG LM	0111850	3	S.S.	098268260533	1	66	12,664.97
757DCDA BFG LM	0111851	4	S.S.	098268260540	1	73	13,566.30
757DCDA BFG LM	0111852	6	S.S.	098268260557	1	129	19,234.00
757DCDA BFG LM	0111853	8	S.S.	098268260564	1	273	29,238.32

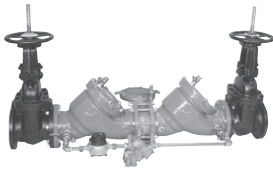
N-Pattern with UL/FM Butterfly Valves Shutoffs – Less Meter

757N DCDA BFG LM	0111854	2 1/2	S.S.	098268260571	1	76	13,686.57
757N DCDA BFG LM	0111855	3	S.S.	098268260588	1	79	14,211.01
757N DCDA BFG LM	0111856	4	S.S.	098268260595	1	96	15,104.31
757N DCDA BFG LM	0111857	6	S.S.	098268260601	1	169	21,307.68
757N DCDA BFG LM	0111858	8	S.S.	098268260618	1	349	30,846.90

*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



909RPDA

Series 909RPDA

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

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
909RPDAO SY-CFM	0387453	2 1/2	**Iron	098268590227	1	250	\$ 11,968.40
909RPDAO SY-CFM	0387456	3	**Iron	098268025064	1	250	12,611.46
909RPDAO SY-CFM	0387461	4	**Iron	098268025088	1	490	14,722.79
909RPDAO SY-CFM	0387466	6	**Iron	098268025101	1	820	21,682.05
909RPDAO SY-CFM	0385610	8	**Iron	098268199703	1	1656	39,618.54
909RPDAO SY-CFM	0385629	10	**Iron	098268199895	1	2250	55,053.67
909RPDAO SY-GPM	0387454	2 1/2	**Iron	098268590579	1	250	11,080.99
909RPDAO SY-GPM	0387480	3	**Iron	098268025156	1	250	12,243.58
909RPDAO SY-GPM	0387486	4	**Iron	098268025170	1	490	17,939.22
909RPDAO SY-GPM	0387491	6	**Iron	098268025194	1	820	21,152.24
909RPDAO SY-GPM-M1	0385612	8	**Iron	098268199727	1	1656	38,463.18
909RPDAO SY-GPM-M1	0385630	10	**Iron	098268199901	1	2250	53,448.12

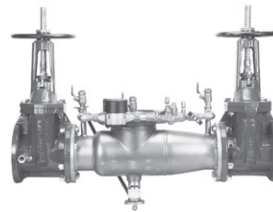
Less Shutoffs

909RPDA-LF-CFM	0384743	3	**Iron	098268271461	1	162	10,346.68
909RPDA-LF-CFM	0387211	4	**Iron	098268024609	1	385	11,320.10
909RPDA-LF-CFM	0387212	6	**Iron	098268024616	1	819	17,722.98
909RPDA-LF-CFM	0385607	8	**Iron	098268199673	1	919	28,210.00
909RPDA-LF-CFM	0385624	10	**Iron	098268199840	1	1784	41,325.44
909RPDA-LF-GPM	0384742	3	**Iron	098268271478	1	162	9,579.39
909RPDA-LF-GPM	0387209	4	**Iron	098268024593	1	385	11,320.10
909RPDA-LF-GPM	0387216	6	**Iron	098268024647	1	819	16,675.55
909RPDA-LF-GPM-M1	0385598	8	**Iron	098268199581	1	919	30,482.38
909RPDA-LF-GPM-M1	0385626	10	**Iron	098268199864	1	1784	41,325.44

Series 994RPDA

Less Shutoffs

994RPDA-LF-CFM	0438246	2 1/2	S.S.	098268262421	1	61	\$ 7,083.85
994RPDA-LF-CFM	0438248	3	S.S.	098268262445	1	65	8,030.07
994RPDA-LF-CFM	0438054	4	S.S.	098268795974	1	67	9,409.32
994RPDA-LF-CFM	0438062	6	S.S.	098268795714	1	105	13,479.68
994RPDAO SY-CFM	0438250	2 1/2	S.S.	098268262469	1	170	9,681.95
994RPDAO SY-CFM	0438252	3	S.S.	098268262483	1	205	10,756.49
994RPDAO SY-CFM	0438052	4	S.S.	098268795967	1	270	12,679.85
994RPDAO SY-CFM	0438060	6	S.S.	098268795738	1	405	17,740.89
994RPDA-LF-GPM	0438247	2 1/2	S.S.	098268262438	1	61	7,083.85
994RPDA-LF-GPM	0438249	3	S.S.	098268262452	1	65	8,030.07
994RPDA-LF-GPM	0438055	4	S.S.	098268795943	1	67	9,409.32
994RPDA-LF-GPM	0438063	6	S.S.	098268795721	1	105	13,479.68
994RPDAO SY-GPM	0438251	2 1/2	S.S.	098268262476	1	170	9,681.95
994RPDAO SY-GPM	0438253	3	S.S.	098268262490	1	205	10,756.49
994RPDAO SY-GPM	0438053	4	S.S.	098268795912	1	270	12,310.53
994RPDAO SY-GPM	0438061	6	S.S.	098268795745	1	405	18,271.74



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

4

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

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

994RPDA OSY Gx F CFM	0438619	2 1/2	S.S.	098268263732	1	170	\$ 9,681.95
994RPDA OSY Gx F CFM	0438625	3	S.S.	098268263794	1	205	10,929.71
994RPDA OSY Gx F CFM	0438631	4	S.S.	098268263954	1	270	12,310.53
994RPDA OSY Gx F CFM	0438637	6	S.S.	098268264050	1	405	17,740.89
994RPDA OSY Gx F GPM	0438622	2 1/2	S.S.	098268263763	1	170	9,681.95
994RPDA OSY Gx F GPM	0438628	3	S.S.	098268263824	1	205	10,929.71
994RPDA OSY Gx F GPM	0438634	4	S.S.	098268264029	1	270	12,310.53
994RPDA OSY Gx F GPM	0438640	6	S.S.	098268264081	1	405	17,740.89

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

994RPDA OSY Fx G CFM	0438620	2 1/2	S.S.	098268263749	1	170	9,681.95
994RPDA OSY Fx G CFM	0438626	3	S.S.	098268263800	1	205	10,929.71
994RPDA OSY Fx G CFM	0438632	4	S.S.	098268263961	1	270	12,310.53
994RPDA OSY Fx G CFM	0438638	6	S.S.	098268264067	1	405	17,740.89
994RPDA OSY Fx G GPM	0438623	2 1/2	S.S.	098268263770	1	170	9,681.95
994RPDA OSY Fx G GPM	0438629	3	S.S.	098268263831	1	205	10,929.71
994RPDA OSY Fx G GPM	0438635	4	S.S.	098268264036	1	270	12,310.53
994RPDA OSY Fx G GPM	0438641	6	S.S.	098268264098	1	405	17,740.89

Series 957RPDA

With OSY Resilient Seated Shutoff Valves

957RPDA OSY CFM	0111620	2 1/2	S.S.	098268123593	1	142	\$ 9,681.95
957RPDA OSY CFM	0111621	3	S.S.	098268123609	1	162	10,756.49
957RPDA OSY CFM	0111622	4	S.S.	098268123616	1	178	12,679.85
957RPDA OSY CFM	0111623	6	S.S.	098268123623	1	312	18,272.40
957RPDA OSY CFM	0111624	8	S.S.	098268123777	1	497	35,483.04
957RPDA OSY CFM	0111625	10	S.S.	098268123814	1	797	47,869.40
957RPDA OSY GPM	0111626	2 1/2	S.S.	098268123913	1	142	9,681.95
957RPDA OSY GPM	0111627	3	S.S.	098268124170	1	162	10,756.49
957RPDA OSY GPM	0111628	4	S.S.	098268124187	1	178	12,310.53
957RPDA OSY GPM	0111629	6	S.S.	098268124194	1	312	17,740.89
957RPDA OSY GPM	0111630	8	S.S.	098268124217	1	497	34,448.96
957RPDA OSY GPM	0111631	10	S.S.	098268124293	1	797	47,867.71

N-Pattern with OSY Resilient Seated Shutoff Valves

957N RPDA OSY CFM	0111632	2 1/2	S.S.	098268124309	1	150	12,584.79
957N RPDA OSY CFM	0111633	3	S.S.	098268124316	1	175	13,983.28
957N RPDA OSY CFM	0111634	4	S.S.	098268124323	1	201	16,002.43
957N RPDA OSY CFM	0111635	6	S.S.	098268124385	1	353	23,062.19
957N RPDA OSY CFM	0111636	8	S.S.	098268124392	1	572	44,783.66
957N RPDA OSY CFM	0111637	10	S.S.	098268124408	1	964	25,659.87
957N RPDA OSY GPM	0111638	2 1/2	S.S.	098268124415	1	150	12,584.79
957N RPDA OSY GPM	0111639	3	S.S.	098268124422	1	175	13,983.28
957N RPDA OSY GPM	0111640	4	S.S.	098268124439	1	201	16,002.43
957N RPDA OSY GPM	0111641	6	S.S.	098268124446	1	353	23,062.19
957N RPDA OSY GPM	0111642	8	S.S.	098268124453	1	572	44,783.66
957N RPDA OSY GPM	0111643	10	S.S.	098268124484	1	964	62,227.87

*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

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

Series 957 RPDA

Z-Pattern with OSY Resilient Seated Shutoff Valves

957Z RPDA OSY CFM	0111644	2 1/2	S.S.	098268124491	1	150	\$ 12,584.79
957Z RPDA OSY CFM	0111645	3	S.S.	098268124507	1	175	13,983.28
957Z RPDA OSY CFM	0111646	4	S.S.	098268124514	1	201	16,002.43
957Z RPDA OSY CFM	0111647	6	S.S.	098268124521	1	353	23,062.19
957Z RPDA OSY CFM	0111648	8	S.S.	098268124552	1	572	44,783.66
957Z RPDA OSY CFM	0111649	10	S.S.	098268124569	1	964	62,227.87
957Z RPDA OSY GPM	0111650	2 1/2	S.S.	098268124576	1	150	12,584.79
957Z RPDA OSY GPM	0111651	3	S.S.	098268124583	1	175	13,983.28
957Z RPDA OSY GPM	0111652	4	S.S.	098268124590	1	201	16,002.43
957Z RPDA OSY GPM	0111653	6	S.S.	098268124606	1	353	23,062.19
957Z RPDA OSY GPM	0111654	8	S.S.	098268124613	1	572	44,783.66
957Z RPDA OSY GPM	0111655	10	S.S.	098268124620	1	964	62,227.87

N-Pattern with UL/FM Butterfly Valve Shutoffs

957N RPDA BFG CFM	0111656	2 1/2	S.S.	098268124637	1	132	12,842.97
957N RPDA BFG CFM	0111657	3	S.S.	098268124644	1	134	14,183.75
957N RPDA BFG CFM	0111658	4	S.S.	098268124651	1	166	15,591.70
957N RPDA BFG CFM	0111659	6	S.S.	098268124668	1	285	18,271.74
957N RPDA BFG GPM	0111662	2 1/2	S.S.	098268124699	1	132	12,842.97
957N RPDA BFG GPM	0111663	3	S.S.	098268124705	1	134	14,183.75
957N RPDA BFG GPM	0111664	4	S.S.	098268124712	1	166	16,371.28
957N RPDA BFG GPM	0111665	6	S.S.	098268124729	1	285	24,306.72

Z-Pattern with UL/FM Butterfly Valve Shutoffs

957Z RPDA BFG CFM	0111800	2 1/2	S.S.	098268126402	1	132	12,842.97
957Z RPDA BFG CFM	0111801	3	S.S.	098268126419	1	134	14,183.75
957Z RPDA BFG CFM	0111802	4	S.S.	098268126426	1	166	16,371.28
957Z RPDA BFG CFM	0111803	6	S.S.	098268126433	1	285	24,307.60
957Z RPDA BFG GPM	0111806	2 1/2	S.S.	098268126464	1	132	12,842.97
957Z RPDA BFG GPM	0111807	3	S.S.	098268126471	1	134	14,183.75
957Z RPDA BFG GPM	0111808	4	S.S.	098268126488	1	166	16,371.28
957Z RPDA BFG GPM	0111809	6	S.S.	098268126495	1	285	24,307.60

Series 957RPDA

With OSY Resilient Seated Shutoff Valves – Less Meter

957RPDA OSY LM	0111875	2 1/2	S.S.	098268260830	1	140	8,726.03
957RPDA OSY LM	0111876	3	S.S.	098268260847	1	160	10,224.04
957RPDA OSY LM	0111877	4	S.S.	098268260854	1	176	11,790.91
957RPDA OSY LM	0111878	6	S.S.	098268260861	1	310	17,219.66
957RPDA OSY LM	0111879	8	S.S.	098268260878	1	495	33,929.34
957RPDA OSY LM	0111880	10	S.S.	098268260885	1	795	61,708.24

*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 (lbs.)	List Price (each)
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Standard shutoffs are resilient seated outside stem and yoke (OSY), UL/FM listed

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

957N RPDA OSY LM	0111881	2 1/2	S.S.	098268260892	1	148	\$ 12,065.15
957N RPDA OSY LM	0111882	3	S.S.	098268260908	1	173	13,343.35
957N RPDA OSY LM	0111883	4	S.S.	098268260915	1	199	15,482.78
957N RPDA OSY LM	0111884	6	S.S.	098268260922	1	351	22,542.58
957N RPDA OSY LM	0111885	8	S.S.	098268260939	1	570	44,264.04
957N RPDA OSY LM	0111886	10	S.S.	098268260946	1	962	61,708.24

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

957Z RPDA OSY LM	0111887	2 1/2	S.S.	098268260953	1	148	12,065.15
957Z RPDA OSY LM	0111888	3	S.S.	098268260960	1	173	13,343.35
957Z RPDA OSY LM	0111889	4	S.S.	098268260977	1	199	15,482.78
957Z RPDA OSY LM	0111890	6	S.S.	098268361599	1	351	22,542.58
957Z RPDA OSY LM	0111891	8	S.S.	098268260984	1	570	44,264.04
957Z RPDA OSY LM	0111892	10	S.S.	098268260991	1	962	61,708.24

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

957N RPDA BFG LM	0111893	2 1/2	S.S.	098268261011	1	130	12,323.37
957N RPDA BFG LM	0111894	3	S.S.	098268261028	1	132	13,664.11
957N RPDA BFG LM	0111895	4	S.S.	098268261035	1	164	15,851.65
957N RPDA BFG LM	0111896	6	S.S.	098268261059	1	283	23,734.17

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

957Z RPDA BFG LM	0111899	2 1/2	S.S.	098268261103	1	130	12,323.37
957Z RPDA BFG LM	0111900	3	S.S.	098268261127	1	132	13,664.11
957Z RPDA BFG LM	0111901	4	S.S.	098268261134	1	164	15,851.65
957Z RPDA BFG LM	0111902	6	S.S.	098268261141	1	283	23,734.17

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

TK-9A	0385496	Analog	098268022049	1	8	\$ 3,764.17
TK-99E	0385511	Analog	098268399806	1	8	5,079.31
TK-DL	0385515	Print out & Computer Download	098268509519	1	15	18,593.17
TK-7	0061792	Sight Glass	098268003437	1	3	1,470.72

Air Gaps

909-AGA	0881399	1/4 - 1/2 009, 1/2 - 1 995, 3/4 009M2/M3	098268235319	1	1	113.80
909-AGC	0881376	3/4, 1 009/909, 1-1 1/2 009M2, 1/4-2 995	098268104950	1	2	133.66
909-AGF	0881378	1 1/4 - 2 009M1, 2 009M2, 1 1/4 - 3 009/909	098268104967	1	3	223.77
909-AGK •	0881385	4 - 6 909, 8 - 10 909M1	098268104998	1	6	373.47
909-AGM •	0881387	8 - 10 909	098268105018	1	16	425.25

•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-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	\$ 103.72
919AGF	0881577	1 1/4 – 2 919	098268213577	1	3	425.25
957-AG	0111764	2 1/2 – 10 957	098268126112	1	10	378.05
957-AG Splash Guard	0111815		098268126525			112.28
994-AGKP	0881397	2 1/2 – 10 994	098268265132	1	10	211.09
995-AG	0439190	3 – 6 995	098268920529	1	2	344.82

Elbows

909-ELA	0881370	1/4 – 1/2 009, 3/4 009M2/M3	098268310764	1	1/4	57.74
909-ELC	0881380	3/4 – 1 009/909, 1 – 1 1/2 009M2	098268104974	1	3/8	75.60
909-ELF •	0881382	1 1/4 – 2 009M1, 1 1/4 – 2 009/909, 2 009M2, 4 – 6 993	098268104981	1	2	123.73
909-ELH •	0881384	2 1/2 – 3 009/909	098268276336	1	7	313.19
919-ELC	0881578	3/4 – 1 919	098268336047	1	1	74.57
919-ELF	0881579	1 1/4 – 2 919	098268335378	1	2	119.91
994-ELF	0881396	2 1/2 – 10 994	098268796278	1	–	582.11

•Vertical

Test Cocks – All Bronze

		Size				
RK-SAE-TC Brass Cap & Tether	0888845	1/8 SAE	098268914764	1	1	25.81
SAE-TC Brass Cap Only	0006902	1/8 SAE	098268133219	1	1/8	12.98
SAE-TC Plastic Cap Only	0888847	1/8 SAE	098268288346	1	1/8	2.38
RK-TC-P Plastic Cap & Tether	0888846	1/8, 1/4 NPT	098268047165	1	1/8	2.17

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

Adapter

SAE-TC Adapter	0006903	1/4	098268059977	1	1	84.17
SAE-TC Brass Cap	0006902	–	098268133219	–	–	12.98

Transition Risers

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

TR	0777500	4	098268264838	7	71	2,691.77
TR	0777501	6	098268264845	5	98	3,558.03
TR	0777502	8	098268264852	2	129	5,534.94
TR	0777503	10	098268264876	1	202	9,726.02

*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.

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

Flange x Flange

WVS-C FxF	0107210	3	098268381238	1	134	\$ 1,042.45
WVS-C FxF	0107211	4	098268381245	1	161	1,311.09
WVS-C FxF	0107212	6	098268381252	1	274	1,781.78
WVS-C FxF	0107213	8	098268381269	1	379	2,525.95
WVS-C FxF	0107214	10	098268381276	1	491	3,489.79

Flange x Mechanical Joint

WVS-C FxMJ	0107215	3	098268381283	1	130	1,042.45
WVS-C FxMJ	0107216	4	098268381290	1	157	1,311.09
WVS-C FxMJ	0107217	6	098268381306	1	282	1,722.44
WVS-C FxMJ	0107218	8	098268381313	1	367	2,525.95
WVS-C FxMJ	0107219	10	098268381320	1	469	3,489.79
WVS-C MJxMJ	0107220	3	098268381337	1	130	1,042.45
WVS-C MJxMJ	0107221	4	098268381344	1	157	1,311.09
WVS-C MJxMJ	0107222	6	098268381351	1	282	1,781.78
WVS-C MJxMJ	0107223	8	098268381368	1	367	2,525.95
WVS-C MJxMJ	0107224	10	098268381375	1	469	3,489.79

Flange x Flange (RP-BFG)

WVS-C FxF RP BFG	0107231	3	098268381443	1	134	1,294.25
WVS-C FxF RP BFG	0107225	4	098268381382	1	161	1,781.78
WVS-C FxF RP BFG	0107226	6	098268381399	1	274	2,525.95

Flange x Mechanical Joint (RP-BFG)

WVS-C FxMJ RP BFG	0107232	3	098268381450	1	130	1,294.25
WVS-C FxMJ RP BFG	0107227	4	098268381405	1	157	1,781.78
WVS-C FxMJ RP BFG	0107228	6	098268381412	1	282	2,525.95

Mechanical Joint x Mechanical Joint (RP-BFG)

WVS-C MJxMJ RP BFG	0107233	3	098268381467	1	130	1,294.25
WVS-C MJxMJ RP BFG	0107229	4	098268381429	1	157	1,781.78
WVS-C MJxMJ RP BFG	0107230	6	098268381436	1	282	2,525.95

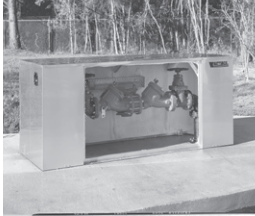


Valve Stand

Valve Stand

RK-EZ-STD	0777237		098268357868	1	43	424.17
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Wattsbox Enclosures



Wattsbox Enclosures

Fiberglass

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
WB-75	0888600	Thru 3/4	098268733310	1	35	\$ 1,487.73
WB-1	0888601	Thru 1	098268733327	1	38	1,750.39
WB-1.5	0888603	Thru 1 1/2	098268733341	1	65	2,231.63
WB-2	0888604	Thru 2	098268733358	1	75	2,908.27
WB-N3	0888789	**	098268823646	1	250	11,240.53
WB-E3	0888790	**	098268823653	1	285	15,392.97

Fiberglass – Less Heat

WB-75-LH	0889330	Thru 3/4	098268832112	1	35	1,581.69
WB-1-LH	0889331	Thru 1	098268832105	1	38	1,837.90
WB-1.5-LH	0889332	Thru 1 1/2	098268832099	1	65	1,988.73
WB-2-LH	0889333	Thru 2	098268832129	1	75	2,566.12
WB-N3-LH	0889300	**	098268823974	1	250	10,134.21
WB-E3-LH	0889301	**	098268823981	1	285	13,341.77

Fiberglass, Strainer Models

WB-2S	0888800	Thru 2	098268823752	1	85	3,397.05
WB-N3S	0888801	2 1/2 – 3 NRS	098268823769	1	275	16,162.81

Fiberglass, Strainer Models – Less Heat

WB-2S-LH	0889311	Thru 2	098268824094	1	85	3,207.56
WB-N3S-LH	0889312	2 1/2 – 3 NRS	098268824100	1	275	14,109.95
WB-E3S-LH	0889313	2 1/2 – 3 OSY	098268824117	1	295	16,162.81

Aluminum

WB-N4	0888793	**	098268823684	1	325	12,877.96
WB-E4	0888857		098268830101	1	375	12,877.96
WB-N6	0888794	**	098268823691	1	500	17,959.81
WB-E6	0888795	**	098268823707	1	540	21,745.58
WB-N8	0888796	8 NRS	098268823714	1	550	18,546.03
WB-E8	0888797	**	098268823721	1	625	26,267.63
WB-N10	0888798	10 NRS	098268823738	1	650	28,991.35
WB-E10	0888799	10	098268823745	1	800	30,785.10

Aluminum Stucco

WB 3000	0889334		098268940237	1	150	9,407.57
WB 4000	0889335		098268940244	1	300	13,726.67
WB 4000AN	0889336		098268940251	1	275	11,930.45
WB 4000AE	0889337		098268940268	1	300	12,584.68
WB 6000AN	0889338		098268940275	1	325	13,682.44
WB 6000AE	0889339		098268940282	1	375	15,564.75
WB 2000A	0889350		098268214833	1	160	7,149.60
WB 2.5	0889352		098268214864	1	200	8,209.70
WB 2.75	0889354		098268214888	1	260	8,610.15
WB 6 ET	0889356		098268214901	1	790	25,142.28
WB 8000ANT	0889358		098268214925	1	530	19,115.32
WB 8000AET	0889360		098268214970	1	530	17,327.50

**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.



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

Aluminum – Less Heat

WB-N4-LH	0889304	**	098268824025	1	325	\$ 12,462.04
WB-N6-LH	0889305	**	098268824032	1	500	15,440.28
WB-E6-LH	0889306	**	098268824049	1	540	18,728.80
WB-N8-LH	0889307	8 NRS	098268824056	1	550	20,268.44
WB-E8-LH	0889308	**	098268824063	1	625	23,474.36
WB-N10-LH	0889309	10 NRS	098268824070	1	650	24,885.69
WB-E10-LH	0889310	10	098268824087	1	800	29,889.44

**See literature ES-WB for sizing information

Aluminum Stucco – Less Heat

WB 2000A LH	0889351		098268214857	1	160	4,863.41
WB 2.5 LH	0889353		098268214871	1	200	6,231.81
WB 2.75 LH	0889355		098268214895	1	260	7,824.76
WB 6 ET LH	0889357		098268214918	1	790	21,808.05
WB 8000ANT LH	0889359		098268214963	1	530	17,445.80
WB 8000AET LH	0889361		098268214994	1	530	21,166.54

Aluminum, Strainer Models

WB-N4S	0888803	4 NRS	098268823783	1	375	17,060.90
WB-E4S	0888804	4 OSY	098268823790	1	400	16,035.54
WB-N6S	0888805	6 NRS	098268823806	1	540	22,447.95
WB-E6S	0888806	6 OSY	098268823813	1	575	25,398.90
WB-N8S	0888807	8 NRS	098268823820	1	625	27,000.81
WB-E8S	0888808	8 OSY	098268823943	1	650	30,176.38
WB-N10S	0888809	10 NRS	098268823950	1	800	33,736.89
WB-E10S	0888810	10 OSY	098268823967	1	850	37,140.03

Aluminum, Strainer Models – Less Heat

WB-N4S-LH	0889314	4 NRS	098268824124	1	375	14,881.39
WB-E4S-LH	0889315	4 OSY	098268824131	1	400	16,675.99
WB-N6S-LH	0889316	6 NRS	098268824148	1	540	18,343.91
WB-E6S-LH	0889317	6 OSY	098268824155	1	575	21,294.86
WB-N8S-LH	0889318	8 NRS	098268824162	1	625	24,244.19
WB-E8S-LH	0889319	8 OSY	098268824179	1	650	27,323.42
WB-N10S-LH	0889320	10 NRS	098268824186	1	800	29,376.25
WB-E10S-LH	0889321	10 OSY	098268824193	1	850	34,635.01

For Pressure Vacuum Breakers

WB-PVB1	0888664	3/4 – 1	098268733952	1	17	1,308.68
WB-PVB-T1	0888665	3/4 – 1	098268733969	1	21	1,539.63
WB-PVB2	0888666	1 1/4 – 2	098268733976	1	39	1,539.67
WB-PVB-T2	0888667	1 1/4 – 2	098268733983	1	120	1,950.17

For Pressure Vacuum Breakers – Less Heat

WB-PVB2-LH	0888716	1 1/4 – 2	098268744149	1	35	1,414.51
WB-PVBT1-LH	0888675	3/4 – 1	098268244335	1	25	1,387.28
WB-PVBT2-LH	0888676	1 1/4 – 2	098268244342	1	35	1,768.97

*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.

Watts Rock & Pre-Engineered Valve Stations



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	692.81
WPLRN-1 Grey	0888988	3/4 – 1	098268151862	1	21	639.25
WPLRN-2 Brown	0888991	1 1/4 – 2	098268185911	1	35	991.35
WPLRN-2 Grey	0888992	1 1/4 – 2	098268185928	1	35	991.28

With Insulation – Less Heat

WPLR-1 Brown	0888986	3/4 – 1	098268133196	1	25	781.29
WPLR-1 Grey	0888989	3/4 – 1	098268151879	1	25	1,699.45
WPLR-2 Brown	0888993	1 1/4 – 2	098268185935	1	40	1,344.19
WPLR-2 Grey	0888994	1 1/4 – 2	098268185942	1	40	1,239.52

With Heat and Insulation

WPHR-1 Brown	0888987	3/4 – 1	098268133202	1	25	1,129.05
WPHR-1 Grey	0888990	3/4 – 1	098268151886	1	25	1,129.05
WPHR-2 Brown	0888995	1 1/4 – 2	098268185973	1	40	1,821.86
WPHR-2 Grey	0888996	1 1/4 – 2	098268185980	1	40	1,735.20

*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

LFFBV-3C-M1	88005596	1/4	098268163612	120	48	\$ 30.84
LFFBV-3C-M1	88005598	3/8	098268163742	120	49	18.69
LFFBV-3C-M1	88005687	1/2	098268163759	120	58	18.69
LFFBV-3C-M1	88005688	3/4	098268163827	60	40	45.64
LFFBV-3C-M1	88005689	1	098268163834	30	35	46.99
LFFBV-3C-M1	88005694	1 1/4	098268162509	20	33	92.72
LFFBV-3C-M1	88005695	1 1/2	098268163780	16	40	146.25
LFFBV-3C-M1	88005696	2	098268163841	6	24	172.94
LFFBV-3C-M1	88005697	2 1/2	098268163865	5	42	450.96
LFFBV-3C-M1	88005698	3	098268163872	5	62	557.90
LFFBV-3C-M1	88005699	4	098268163896	1	23	1,095.07

Solder Lead Free Brass, 2 Piece Ball Valve



LFFBVS-3C-M1

LFFBVS-3C-M1	88005700	1/2	098268163902	120	45	18.69
LFFBVS-3C-M1	88005701	3/4	098268163940	60	34	45.64
LFFBVS-3C-M1	88005702	1	098268163957	30	31	46.99
LFFBVS-3C-M1	88005703	1 1/4	098268163964	20	29	92.72
LFFBVS-3C-M1	88005704	1 1/2	098268163971	16	35	146.25
LFFBVS-3C-M1	88005705	2	098268163988	6	24	172.94
LFFBVS-3C-M1	88005706	2 1/2	098268163995	5	37	450.96
LFFBVS-3C-M1	88005707	3	098268164008	5	57	557.90

LFFBV-3C Series

Threaded Lead Free Brass, 2 Piece Ball Valve



LFFBV-3C

LFFBV-3C	0555101	3/8	098268447705	120	44	18.69
LFFBV-3C	0555102	1/2	098268447712	120	46	18.69
LFFBV-3C	0555103	3/4	098268447729	60	46	45.64
LFFBV-3C	0555104	1	098268447736	30	36	46.99
LFFBV-3C	0555107	1 1/4	098268447767	6	22	172.94
LFFBV-3C	0555108	1 1/2	098268447774	5	36	450.96
LFFBV-3C	0555109	2	098268447781	5	57	557.90
LFFBV-3C	0555096	4	098268810066	1	18	1,095.07

Solder Lead Free Brass, 2 Piece Ball Valve



LFFBVS-3C

LFFBVS-3C	0555110	2 1/2	098268447798	120	42	30.84
LFFBVS-3C	0555111	3	098268447804	60	41	45.64
LFFBVS-3C	0555112	1	098268447811	30	33	74.76
LFFBVS-3C	0555113	1 1/4	098268447828	20	34	115.41
LFFBVS-3C	0555114	1 1/2	098268447835	16	38	93.16
LFFBVS-3C	0555115	2	098268447842	6	23	143.23
LFFBVS-3C	0555116	2 1/2	098268447859	5	33	450.96
LFFBVS-3C	0555117	3	098268447866	5	47	618.07

*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



LFFBV-3C-QC

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	\$ 21.07
	LFFBV-3C-TH	0123489	3/4	098268696950	60	46	30.00
	LFFBV-3C-TH	0123490	1	098268696967	30	36	43.64

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	135.76
	LFFBV-3C-SS	0123463	3/4	098268695854	60	45	192.03
	LFFBV-3C-SS	0123464	1	098268695861	30	37	228.46
	LFFBV-3C-SS	0123465	1 1/4	098268695878	20	37	356.92
	LFFBV-3C-SS	0123466	1 1/2	098268695908	16	42	429.09
	LFFBV-3C-SS	0123467	2	098268695915	6	22	642.96

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

LEAD FREE*	LFFBV-3C-CC	0123474	1/2	098268696103	48	32	36.08
	LFFBV-3C-CC	0123475	3/4	098268696110	48	55	49.27

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

LEAD FREE*	LFFBVS-3C-TH	0123491	1/2	098268696998	100	35	21.07
	LFFBVS-3C-TH	0123492	3/4	098268697001	60	41	30.00
	LFFBVS-3C-TH	0123493	1	098268697018	30	33	43.64

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	135.76
	LFFBVS-3C-SS	0123469	3/4	098268695953	60	42	192.03
	LFFBVS-3C-SS	0123470	1	098268695960	30	34	228.46
	LFFBVS-3C-SS	0123471	1 1/4	098268695977	20	34	356.92
	LFFBVS-3C-SS	0123472	1 1/2	098268696080	16	39	429.09
	LFFBVS-3C-SS	0123473	2	098268696097	6	23	642.96

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

LEAD FREE*	LFFBVS-3C-CC	0123476	1/2	098268696127	48	23	33.53
	LFFBVS-3C-CC	0123477	3/4	098268696134	48	41	33.96

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

LEAD FREE*	LFFBV-3C-QC	0555269	1/2	098268450316	96	48	42.93
	LFFBV-3C-QC	0555270	3/4	098268450323	48	46	67.46
	LFFBV-3C-QC	0555271	1	098268450330	24	34	101.81

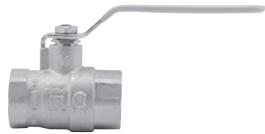
*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

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

Lead Free Ball Valves

5

Lead Free Ball Valves



LFFBV-4



LFFBVS-4



LFB6080G2

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	\$ 17.40
	LFFBV-4	0555119	3/8	098268805451	120	47	17.40
	LFFBV-4	0555120	1/2	098268805468	120	49	16.90
	LFFBV-4	0555121	3/4	098268805475	60	37	27.07
	LFFBV-4	0555122	1	098268805482	30	33	35.23
	LFFBV-4	0555123	1 1/4	098268805499	20	31	54.65
	LFFBV-4	0555124	1 1/2	098268805505	16	38	84.13
	LFFBV-4	0555125	2	098268805512	6	23	110.87
	LFFBV-4	0555126	2 1/2	098268805529	5	40	367.64
	LFFBV-4	0555127	3	098268805536	5	60	523.11

Solder Lead Free Brass, 2 Piece Ball valve

LEAD FREE*	LFFBVS-4	0555128	1/2	098268805543	120	45	18.77
	LFFBVS-4	0555129	3/4	098268805727	60	32	26.53
	LFFBVS-4	0555130	1	098268805734	30	29	37.97
	LFFBVS-4	0555131	1 1/4	098268805789	20	28	60.68
	LFFBVS-4	0555132	1 1/2	098268806120	16	34	93.41
	LFFBVS-4	0555133	2	098268455113	6	24	130.37
	LFFBVS-4	0555134	2 1/2	098268806175	5	36	367.64
	LFFBVS-4	0555135	3	098268806182	5	55	523.11

LFB6080G2 Series

Threaded, Lead Free Domestic Bronze Ball Valve

LEAD FREE*	LFB6080G2	0450100	1/4	098268763294	48	21	44.84
	LFB6080G2	0450101	3/8	098268763355	48	22	44.84
	LFB6080G2	0450102	1/2	098268763362	40	20	54.18
	LFB6080G2	0450103	3/4	098268763379	40	36	82.73
	LFB6080G2	0450104	1	098268763386	24	34	143.68
	LFB6080G2	0450105	1 1/4	098268763461	12	25	206.50
	LFB6080G2	0450106	1 1/2	098268763478	6	18	277.71
	LFB6080G2	0450107	2	098268763485	6	30	485.77

Solder, Lead Free Domestic Bronze Ball Valve

LEAD FREE*	LFB6081G2	0450108	3/8	098268763492	48	19	44.84
	LFB6081G2	0450109	1/2	098268763508	40	16	44.84
	LFB6081G2	0450110	3/4	098268763539	40	32	44.84
	LFB6081G2	0450111	1	098268763546	24	30	97.34
	LFB6081G2	0450112	1 1/4	098268763560	12	22	113.33
	LFB6081G2	0450113	1 1/2	098268763652	6	16	219.02
	LFB6081G2	0450114	2	098268763669	6	27	267.37

*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

LEAD FREE*	LFB6080G2-SS	0450116	1/4	098268763683	48	21	\$ 134.51
	LFB6080G2-SS	0450117	3/8	098268763690	40	20	99.48
	LFB6080G2-SS	0450119	3/4	098268763942	24	34	243.60
	LFB6080G2-SS	0450120	1	098268763973	12	25	271.25
	LFB6080G2-SS	0450121	1 1/4	098268763980	6	18	470.86
	LFB6080G2-SS	0422016	3	098268785258	1	11	1,419.34

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

LEAD FREE*	LFB6081G2-SS	0450125	1/2	098268764178	40	32	176.68
	LFB6081G2-SS	0450127	1	098268764192	8	14	393.16
	LFB6081G2-SS	0450128	1 1/4	098268764314	6	16	452.84
	LFB6081G2-SS	0450129	1 1/2	098268764321	6	26	687.81
	LFB6081G2-SS	0422021	2 1/2	098268785302	1	7	1,271.88
	LFB6080G2-SS	0450122	1 1/2	098268763997	6	29	755.44

LFB6000/ LF6001 Series

LEAD FREE*	LFB6000M2	0555190	2	098268433005	12	41	324.93
	LFB6000	0555192	2 1/2	098268433029	1	15	1,083.32
	LFB6000	0555193	3	098268433036	1	19	1,972.30
	LFB6000	0555194	4	098268433043	1	30	2,605.31
	LFB6001	0555203	3	098268433166	1	16	1,316.36

LFB6400

Lead Free Ball Valve with mounting pad

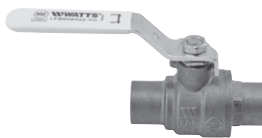
LEAD FREE*	LFB6400	0123190	1/4	098268669336	48	48	86.43
	LFB6400	0123192	3/8	098268669374	40	48	91.88
	LFB6400	0123194	1/2	098268669510	40	24	91.88
	LFB6400	0123196	3/4	098268669596	32	40	121.19
	LFB6400	0123198	1	098268669695	16	34	180.39
	LFB6400	0123200	1 1/4	098268672039	12	34	161.89
	LFB6400	0123202	1 1/2	098268672107	12	50	272.03
	LFB6400	0123204	2	098268672138	4	27	401.47
	LFB6400	0123206	2 1/2	098268673555	1	14	2,062.90

Lead Free Ball Valves with mounting pad with locking level handle

LEAD FREE*	LFB6400-LL	0125207	1/4	098268852035	40	20	170.89
	LFB6400-LL	0125208	3/8	098268852042	48	48	170.89
	LFB6400-LL	0125209	1/2	098268852226	40	32	174.96
	LFB6400-LL	0125210	3/4	098268852233	32	50	310.70
	LFB6400-LL	0125212	1	098268852257	16	34	368.75
	LFB6400-LL	0125214	1 1/4	098268852271	12	39	415.37
	LFB6400-LL	0125215	2	098268852288	4	26	896.95
	LFB6400-LL	0125216	1 1/2	098268852295	12	51	694.18
	LFB6400-LL	0125217	2 1/2	098268852301	1	13	2,281.20
	LFB6400-LL	0125223	3	098268852752	1	17	2,632.80



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	\$ 31.08
	LFIT6300	0123626	3/4	098268701449	60	39	47.01
	LFIT6300	0123627	1	098268701456	36	41	57.64

Solder Lead Free Ball Valve Ball Valves with Drain Port

LEAD FREE*	LFS6301	0123628	1/2	098268701470	120	49	122.25
	LFS6301	0123629	3/4	098268701494	60	45	127.13
	LFS6301	0123630	1	098268701500	36	44	59.24



LFIT6300

LFFBV-PEX-F1960 Series

F1960 PEX, Lead Free Ball Valves

LEAD FREE*	LFFBV-PEX-F1960	88005387	1/2	098268010312	112	32	28.47
	LFFBV-PEX-F1960	88005393	3/4	098268010329	80	32	34.43
	LFFBV-PEX-F1960	88005394	1	098268010404	32	24	51.12
	LFFBV-PEX-F1960	88009052	1 1/4	098268177800	16	19	32.69
	LFFBV-PEX-F1960	88009053	1 1/2	098268177817	16	23	45.34
	LFFBV-PEX-F1960	88009054	2	098268177824	12	30	73.32

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

LEAD FREE*	LFFBVD-PEX-F1960	88006014	1/2	098268002461	80	26	29.89
	LFFBVD-PEX-F1960	88006015	3/4	098268010114	48	22	36.16
	LFFBVD-PEX-F1960	88006016	1	098268010305	24	20	53.67



LFFBV-PEX-F1960



LFFBVD-PEX-F1960

LFFBV-PEX Series

PEX, Lead Free Ball Valves

LEAD FREE*	LFFBV-PEX	0555272	1/2	098268450347	40	12	28.47
	LFFBV-PEX	0555273	3/4	098268450354	40	19	34.43
	LFFBV-PEX	0555274	1	098268450361	40	29	51.12



LFFBV-PEX

*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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LFBVRV

Lead Free Combination Ball Valve and Relief Valve

LEAD FREE	LFBVRV-80	0125273	3/4	098268853841	32	34	\$ 187.24
	LFBVRV-125	0125274	3/4	098268853858	24	29	207.66
	LFBVRVPxP-125	0125275	3/4	098268853865	24	27	237.24
	LFBVRM1TxTx-C-80	0125564	3/4	098268094251	24	25	127.67
	LFBVRM1PxPxP-125	0125566	3/4	098268094275	24	29	170.48
	LFBVRM1SxSxP-80	0125567	3/4	098268094282	24	23	170.48
	LFBVRM1SxSx-C-125	0125570	3/4	098268094404	24	23	170.48



FBRVM1TxTx-C-80

LFFBV-3-Press-M2 Series

Press, Lead free Ball Valve

LEAD FREE	LFFBV-3 Press-M2	88005493	1/2	098268153118	50	26	73.43
	LFFBV-3 Press-M2	88005494	3/4	098268153125	40	31	91.09
	LFFBV-3 Press-M2	88005495	1	098268153163	20	24	112.77
	LFFBV-3 Press-M2	88005496	1-1/4	098268153170	20	33	180.48
	LFFBV-3 Press-M2	88005497	1-1/2	098268153194	16	39	212.97
	LFFBV-3 Press-M2	88005498	2	098268153224	8	31	401.80
	LFFBV-3 Press-M2	88005499	2-1/2	098268153361	2	14	936.77
	LFFBV-3 Press-M2	88005500	3	098268153385	2	20	2,100.64
	LFFBV-3 Press-M2	88005501	4	098268152975	2	35	2,773.88
	LFFBV-3-PRESS-XLC	0125084	2 1/2	098268848076	1	9	936.77
	LFFBV-3-PRESS-M1	0555299	3/4	098268064674	50	36	91.09
	LFFBV-3-PRESS-M1	0555300	1	098268064681	40	37	112.77
	LFFBV-3-PRESS-M1	0555301	1 1/4	098268064698	20	31	180.48
	LFFBV-3-PRESS-M1	0555302	1 1/2	098268064704	12	30	212.97
	LFFBV-3-PRESS-M1	0555303	2	098268064711	8	36	315.21



LFFBV-3-Press-M2

LFB6780-M1 Series

Threaded, Lead Free Diverter Valves

LEAD FREE	LFB6780M1	0123394	1/4	098268693287	24	16	123.71
	LFB6780M1	0123395	3/8	098268693294	24	16	123.71
	LFB6780M1	0555219	1/2	098268433326	24	16	123.71
	LFB6780M1	0555220	3/4	098268433333	24	26	168.84
	LFB6780M1	0555221	1	098268433340	16	30	320.54
	LFB6780M1	0555222	1 1/4	098268433357	12	48	491.24
	LFB6780M1	0555223	1 1/2	098268433364	6	39	591.57
	LFB6780M1	0555224	2	098268433371	1	10	887.65



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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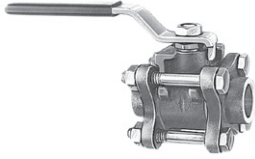
LFB6800 Series

Threaded Lead free, 3 Piece Ball Valves

LEAD FREE*	LFB6800	0123222	1/2	098268689143	32	35	\$ 145.12
	LFB6800	0123227	3/4	098268689365	16	36	200.66
	LFB6800	0123231	1	098268689440	8	33	291.92
	LFB6800	0123234	1 1/4	098268689471	6	36	443.95
	LFB6800	0123239	1 1/2	098268689723	4	36	580.50
	LFB6800	0123242	2	098268689938	2	30	1,073.97
	LFB6800-LL	0123243	1/4	098268689945	32	32	197.45
	LFB6800-LL	0123244	3/8	098268689952	32	32	175.79
	LFB6800-LL	0123245	1/2	098268689969	32	35	193.79
	LFB6800-LL	0123246	3/4	098268689976	16	48	227.30
	LFB6800-LL	0123247	1	098268689983	8	31	336.86
	LFB6800-LL	0123248	1 1/4	098268689990	6	36	504.48
	LFB6800-LL	0123249	1 1/2	098268690118	4	36	627.95
	LFB6800-LL	0123250	2	098268690194	2	28	960.73

Solder, Lead free, 3 Piece Ball Valves

LEAD FREE*	LFB6801-LL	0125248	1/2	098268853155	32	80	193.79
	LFB6800	0123221	3/8	098268689136	32	32	119.00
	LFB6801	0123275	1/2	098268690958	32	35	177.44
	LFB6801	0123276	3/4	098268690965	16	34	217.49
	LFB6801	0123277	1	098268690972	8	31	354.84
	LFB6801	0123278	1 1/4	098268690989	6	37	512.64
	LFB6801	0123279	1 1/2	098268690996	4	33	751.07
	LFB6801	0123280	2	098268691009	1	16	988.48



LFB6801

*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



LFEMVII-6400SS

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

LEAD FREE*	LFEMVII6400SS115-8	0123301	3/8	098268691214	1	10	\$ 2,420.13
	LFEMVII6400SS 115-35	0123411	1/2	098268694031	1	9	2,420.13
	LFEMVII6400SS350 24-40	0123412	2	098268694048	1	6	3,322.87
	LFEMVII6400SS 115-35	0123417	3/4	098268694147	1	10	2,448.74
	LFEMVII6400SS 115-35	0123421	1	098268694192	1	10	2,706.47
	LFEMVII6400SS 24-18	0123423	1	098268694215	1	12	2,542.76
	LFEMVII6400SS115-35	0123426	11/4	098268694253	1	11	2,676.44
	LFEMVII6400SS24-18	0123427	1	098268694277	1	11	2,649.06
	LFEMVII6400SS 24-18	0123430	1	098268694307	1	13	2,720.99
	LFEMVII6400SS350 24-18	0123436	2	098268694369	1	15	3,628.55
	LFEMVII6400SS 115-10	0123831	1/2	098268015782	1	6	2,420.13
	LFEMVII6400SS 115-10	0123841	1	098268017243	1	7	2,943.09
	LFEMVII6400SS115-10	0123845	1	098268017441	1	8	2,432.33
	LFEMVII6400SS115-10	0123849	11/2	098268020014	1	9	2,943.09
	LFEMVII6400SS 24-18	0123414	1/2	098268694093	1	9	2,420.13
	LFEMVII6400SS115-35	0123432	11/2	098268694321	1	12	2,933.71
	LFEMVII6400SS350115-40	0123437	2	098268694376	1	15	4,030.63
	LFEMVII6400SS350 115-10	0123834	2	098268016260	1	11	3,628.68
	EMV Actuator 115 - 10	0123856	Replacement kit	098268184549	1	4	1,349.65
	EMV Hardware Kit #5	0123864	Replacement kit	098268184921	1	1	173.25

*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	\$ 25.69
FBV-3C	0547101	3/8	098268335941	120	44	25.69
FBV-3C	0547102	1/2	098268335958	120	46	25.69
FBV-3C	0547103	3/4	098268335996	60	46	38.14
FBV-3C	0547104	1	098268335972	30	36	62.32
FBV-3C	0547105	1 1/4	098268335873	20	40	96.14
FBV-3C	0547106	1 1/2	098268335880	16	51	121.51
FBV-3C	0547107	2	098268335897	6	27	188.46
FBV-3C	0547108	2 1/2	098268335903	5	53	577.80
FBV-3C	0547109	3	098268335910	5	68	813.74
FBV-3C Trim/Drain	0547125	1/4	098268340952	120	45	27.06
FBV-3C Trim/Drain	0547127	1/2	098268340891	120	46	33.53
FBV-3C Trim/Drain	0547128	3/4	098268340907	60	51	40.05
FBV-3C Trim/Drain	0547129	1	098268340914	30	41	89.94
FBV-3C Trim/Drain	0547130	1 1/4	098268340921	20	37	107.51
FBV-3C Trim/Drain	0547131	1 1/2	098268340938	16	41	130.81
FBV-3C Trim/Drain	0547132	2	098268340945	6	27	200.32

Soldered Brass

FBVS-3C	0547110	1/2	098268335828	120	46	25.69
FBVS-3C	0547111	3/4	098268335965	60	41	38.14
FBVS-3C	0547112	1	098268335835	30	33	62.32
FBVS-3C	0547113	1 1/4	098268335842	20	35	96.14
FBVS-3C	0547114	1 1/2	098268335859	16	48	121.51
FBVS-3C	0547115	2	098268335866	6	23	188.46
FBVS-3C	0547116	2 1/2	098268335927	5	41	577.80
FBVS-3C	0547117	3	098268335934	5	59	813.74

GBV Series

One Piece - Brass - CSA/UL

GBV-1	0544999	1/2	098268792362	144	65	31.08
GBV-1	0545000	3/4	098268792379	96	67	39.25

2 Piece - Brass - CSA/UL

GBV	0545001	3/8	098268074352	144	44	29.10
GBV	0545003	1	098268074376	144	50	29.10
GBV	0545005	3/4	098268074390	72	37	31.83
GBV	0545007	1	098268074413	60	72	57.78
GBV-FL	0545002	1/2x3/8	098268074369	144	54	31.83
GBV-FL	0545004	1/2x1/2	098268074383	144	27	31.83
GBV-FL	0545006	3/4x5/8	098268074406	72	42	34.58



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	\$ 116.28
C-FBV-1	0548001	3/8	098268386677	80	44	116.27
C-FBV-1	0548002	1/2	098268386684	80	64	144.31
C-FBV-1	0548003	3/4	098268386691	60	71	167.94
C-FBV-1	0548004	1	098268386707	36	73	233.73
C-FBV-1	0548006	1 1/2	098268386721	12	53	404.11
C-FBV-1	0548007	2	098268386738	8	48	594.21
C-FBV-1	0548008	2 1/2	098268386745	1	16	1,282.04
C-FBV-1	0548009	3	098268386752	1	21	2,325.85

Stainless steel

S-FBV-1	0548010	1/4	098268386769	80	54	115.79
S-FBV-1	0548011	3/8	098268386776	80	54	115.79
S-FBV-1	0548012	1/2	098268386783	80	72	144.13
S-FBV-1	0548013	3/4	098268386790	60	83	167.63
S-FBV-1	0548014	1	098268386806	36	71	233.22
S-FBV-1	0548015	1 1/4	098268386813	24	78	307.22
S-FBV-1	0548016	1 1/2	098268386820	12	54	423.83
S-FBV-1	0548017	2	098268386837	8	57	593.57
S-FBV-1	0548018	2 1/2	098268386844	1	16	1,264.55
S-FBV-1	0548019	3	098268386851	1	20	1,789.59



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	\$ 786.30
G4000M1	0822651	2 1/2	098268908848	1	50	1,069.72
G4000M1	0822652	3	098268908855	1	59	1,298.88
G4000M1	0822653	4	098268908862	1	89	1,812.27
G4000M1	0822654	6	098268908879	1	155	4,014.87

G40000-FDA Fused Epoxy Coating

G4000-FDA	0820972	2	098268093063	1	24	1,632.51
G4000-FDA	0820973	2 1/2	098268093070	1	38	1,898.12
G4000-FDA	0820974	3	098268093087	1	46	2,249.54
G4000-FDA	0820975	4	098268093094	1	65	3,158.14
G4000-FDA	0820976	6	098268093100	1	137	7,602.17

Silent Check Valves

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



ICV-125-2-2-T

ICV-125-2-2-T	0625500	2	098268878738	1	5	\$ 195.98
ICV-125-2-2-T	0625501	2 1/2	098268878837	1	6	229.98
ICV-125-2-2-T	0625502	3	098268878745	1	8	285.85
ICV-125-2-2-T	0625503	4	098268878752	1	12	454.29
ICV-125-2-2-T	0625504	5	098268878769	1	16	586.28
ICV-125-2-2-T	0625505	6	098268878776	1	25	774.97
ICV-125-2-2-T	0625506	8	098268878783	1	48	1,617.13
ICV-125-2-2-T	0625507	10	098268878790	1	78	2,383.89
ICV-125-2-2-T	0625508	12	098268878806	1	121	3,974.39

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



LF600

LF600	0555173	1/4	098268432831	40	28	85.86
LF600	0555174	3/8	098268432848	40	20	85.86
LF600	0555175	1/2	098268432855	40	17	82.42
LF600	0555176	3/4	098268432862	40	28	110.06
LF600	0555177	1	098268432879	32	41	139.98
LF600	0555178	1 1/4	098268432886	12	25	180.50
LF600	0555179	1 1/2	098268432893	6	19	211.77
LF600	0555180	2	098268432909	6	27	327.05

Series LF601

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

LF601	0123071	1/4	098268653328	40	24	85.86
LF601	0123072	3/8	098268653335	40	24	85.86
LF601	0123073	1/2	098268653342	40	19	137.36

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



LF601S

LF601S	0555181	1/2	098268432916	40	13	80.54
LF601S	0555182	3/4	098268432923	40	28	104.48
LF601S	0555183	1	098268432930	32	35	116.60

Series LF6

Midi Check Valves - Threaded Ends

LF6	0123066	1/4	098268653151	50	17	81.38
LF6	0123067	3/8	098268653168	50	15	78.90
LF6	0123068	1/2	098268653175	50	14	87.88
LF6	0123069	3/4	098268653182	50	25	153.87
LF6	0123070	1	098268653311	50	41	176.29

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

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

Series 411

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



411

LEAD FREE*

411	0390010	**2	098268025606	1	20	\$ 900.48
411	0390020	3	098268025620	1	61	1,329.66
411	0390025	4	098268025637	1	89	1,954.79
411	0390030	6	098268025644	1	166	3,477.17
411	0390035	8	098268025651	1	310	6,599.67
411	0390040	10	098268025668	1	525	9,728.63

**Non UL/FM listed.

Ductile Iron Check Valves

Series 411LW

ANSI 125 Flanged Swing Checks - (300 WOG)

For Potable Water Applications

411 LW Check valve	390022	3"	082647002494	1	57	1,329.66
411 LW Check valve	390027	4"	082647002500	1	84	1,954.79
411 LW Check valve	390032	6"	082647002517	1	156	3,311.58
411 LW Check valve	390037	8"	082647002524	1	294	6,599.67
411 LW Check valve	390042	10"	082647002531	1	466	9,728.63
411 LW Check valve	390047	12"	082647002548	1	627	15,565.83

Detector Check

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



SS07F

SS07F	0065130	4	098268920697	1	43	\$ 2,934.89
SS07F	0065131	6	098268920703	1	61	4,398.30
SS07F	0065132	8	098268920710	1	206	7,612.00
SS07F	0065133	10	098268920727	1	128	10,922.42

Series SS07F

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

SS07F-CFM	0065135	4	098268920734	1	60	4,860.68
SS07F-GPM	0065136	4	098268920741	1	60	4,860.68
SS07F-CFM	0065137	6	098268920758	1	78	6,117.98
SS07F-GPM	0065138	6	098268920765	1	79	5,826.65
SS07F-CFM	0065139	8	098268920772	1	90	9,468.67
SS07F-GPM	0065140	8	098268920789	1	90	12,592.12
SS07F-CFM	0065141	10	098268920796	1	135	13,981.40
SS07F-GPM	0065142	10	098268920802	1	135	13,980.88

*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.

Cast Iron Gate Valves



405RW



408-OSY-RW

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

Series 405

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

LEAD FREE*	405RW	0700102	2	098268087109	1	28	\$ 976.17
	405RW	0700103	2 1/2	098268087116	1	35	1,417.24
	405RW	0700104	3	098268087123	1	57	1,074.21
	405RW	0700105	4	098268087130	1	74	1,369.73
	405RW	0700106	6	098268087147	1	124	1,963.90
	405RW	0700107	8	098268087154	1	219	3,359.32
	405RW	0700108	10	098268087161	1	328	5,617.55

Series 408

Resilient Wedge, Epoxy Coated, OSY - UL/FM Listed

LEAD FREE*	408-OSY-RW	0702310	2 1/2	098268089134	1	57	1,436.78
	408-OSY-RW	0702315	3	098268089141	1	64	1,533.17
	408-OSY-RW	0702320	4	098268089158	1	94	1,662.74
	408-OSY-RW	0702325	6	098268089165	1	145	2,336.77
	408-OSY-RW	0702330	8	098268089172	1	326	4,190.78
	408-OSY-RW	0702335	10	098268089189	1	397	6,128.07
	408-OSY-RW	0702340	12	098268089196	1	853	12,592.37
	408-OS&Y-RW-C Gate Valve	0702341	2 1/2	082647004566	1	54	1,436.79
	408-OS&Y-RW-C Gate Valve	0702342	3	082647001350	1	64	1,533.18
	408-OS&Y-RW-C Gate Valve	0702343	4	082647001367	1	99	1,662.76
	408-OS&Y-RW-C Gate Valve	0702344	6	082647001374	1	165	2,336.79
	408-OS&Y-RW-C Gate Valve	0702345	8	082647001381	1	279	4,190.79
	408-OS&Y-RW-C Gate Valve	0702346	10	082647001398	1	445	6,128.07
	408-OS&Y-RW-C Gate Valve	0702347	12	082647001404	1	706	12,592.37

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

Series LFWGV

Threaded Ends - 125 WSP/200 WOG

LEAD FREE*	LFWGV	0555158	1/2	098268449860	120	73	\$ 29.12
	LFWGV	0555159	3/4	098268449877	80	66	35.28
	LFWGV	0555160	1	098268449884	60	71	43.57

Solder Ends - 125 WSP/200 WOG

LEAD FREE*	LFWGVS	0555169	1	098268449976	60	67	60.08
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WGV Series

Brass Cross Handle Gate Valve

WGV-X	0770213	1	098268369489	60	70	38.84
WGV-X	0770216	2	098268369519	20	67	109.57

*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

LEAD FREE*	LFWCV	0123494	1/2	098268697032	120	48	\$ 35.81
	LFWCV	0123495	3/4	098268697049	100	55	45.94
	LFWCV	0123496	1	098268697070	80	60	151.38

Solder Ends - 125 WSP/200 WOG

LEAD FREE*	LFWCVS	0123503	1/2	098268697186	160	112	35.81
	LFWCVS	0123504	3/4	098268697193	100	60	45.94
	LFWCVS	0123505	1	098268697209	80	64	66.95



LFWCV

Gate Valves

LFWGV Series

Threaded, Lead Free Brass Gate Valves

LEAD FREE*	LFWGV	0555158	1/2	098268449860	120	73	29.12
	LFWGV	0555159	3/4	098268449877	80	66	35.28
	LFWGV	0555160	1	098268449884	60	71	43.57



LFWGV

*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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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	\$ 65.38
77SM1	0220200	3/8	098268643121	12	32	85.80
77SM1	0220202	1/2	098268643145	12	32	67.46
77SM1	0220203	3/4	098268643152	12	60	75.80
77SM1	0220204	1	098268643169	6	29	90.78
77SM1	0220205	1 1/4	098268643176	6	41	118.29
77SM1	0220206	1 1/2	098268643183	3	33	153.68
77SM1	0220208	2	098268643190	3	47	212.39
77SM1	0220209	2 1/2	098268643206	1	27	415.39
77SM1	0220210	3	098268643275	1	27	611.34

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

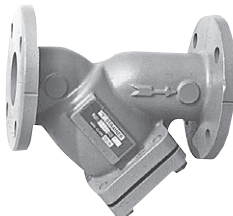
20 Mesh Screen (21/2" and 3" has 3/64" Perforated Screen)- Tapped



77SI

77SCI	5600000	3/8	098268011784	12	32	24.98
77SCI	5600001	1/2	098268011685	12	32	29.74
77SCI	0220073	3/4	098268011708	12	60	45.42
77SCI	5600003	1	098268011722	6	29	58.78
77SCI	5600004	1 1/4	098268011739	6	41	71.74
77SI	0220079	1 1/2	098268011753	3	33	104.85
77SI	0220081	2	098268011760	3	47	190.20
77SI	0220084	2 1/2	098268011791	1	27	398.22
77SI	0220085	3	098268011807	1	27	569.75

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



77F-DI-125

LEAD FREE*

77F-DI-125	0825200	2	098268996623	1	17	452.28
77F-DI-125	0825201	2 1/2	098268051711	1	28	503.10
77F-DI-125	0825202	3	098268051728	1	34	579.71
77F-DI-125	0825203	4	098268996654	1	60	921.23
77F-DI-125	0825204	5	098268996661	1	95	1,524.63
77F-DI-125	0825205	6	098268051759	1	150	1,890.72
77F-DI-125	0825206	8	098268051803	1	270	3,245.02
77F-DI-125	0825207	10	098268051810	1	370	5,822.07
77F-DI-125	0825208	12	098268051827	1	605	7,404.60

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



77F-DI-FDA-125

LEAD FREE*

77F-DI-FDA-125	0825209	2	098268051834	1	20	1,184.41
77F-DI-FDA-125	0825210	2 1/2	098268051841	1	40	1,213.56
77F-DI-FDA-125	0825211	3	098268051858	1	52	1,545.89
77F-DI-FDA-125	0825212	4	098268051872	1	63	2,352.14
77F-DI-FDA-125	0825213	5	098268051889	1	113	2,508.74
77F-DI-FDA-125	0825214	6	098268051896	1	150	4,322.81
77F-DI-FDA-125	0825215	8	098268051902	1	275	6,383.43
77F-DI-FDA-125	0825216	10	098268051919	1	450	10,424.72
77F-DI-FDA-125	0825217	12	098268051940	1	605	13,035.07

*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	\$ 841.24
77F-DI-250	0823040	2 1/2	098268880793	1	38	1,024.47
77F-DI-250	0823041	3	098268880809	1	54	1,331.81
77F-DI-250	0823042	4	098268880816	1	110	2,117.28
77F-DI-250	0823043	5	098268880823	1	160	3,579.85
77F-DI-250	0823044	6	098268880830	1	224	4,182.89
77F-DI-250	0823045	8	098268880847	1	468	6,099.01
77F-DI-250	0823046	10	098268880854	1	590	10,946.14
77F-DI-250	0823047	12	098268880861	1	890	17,978.60

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	118.67
LF777M1-20	0123076	3/8	098268653373	12	6.1	175.35
LF777M1-20	0123080	1/2	098268653410	12	9.0	177.01
LF777M1-20	0123086	3/4	098268653489	12	14	212.44
LF777M120	0123095	1	098268653878	6	12	220.94
LF777M1-20	0123106	1 1/4	098268654257	6	15	318.42
LF777M1-20	0123113	1 1/2	098268657951	4	16	506.21
LF777M3-20	0123162	2	098268664966	3	21	838.40
LF777-20	0123126	2 1/2	098268664560	2	22	1,511.31
LF777-04	0123129	3	098268664607	1	23	2,089.78
LF777-12	0123146	4	098268664799	1	36	3,976.57



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.

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	\$ 113.16
LFS777M1-20	0123148	3/4	098268664812	12	15	151.36
LFS777M1-20	0123149	1	098268664829	6	17	226.18
LFS777M1-20	0123150	1 1/4	098268664836	12	34	358.82
LFS777M1-20	0123151	1 1/2	098268664843	6	26	492.04
LFS777M3-20	0123122	2	098268664522	6	46	527.49

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	105.46
LF777SM1-20	0124002	3/4	098268769951	12	13	151.36
LF777SM1-20	0124003	1	098268769968	6	11	235.71
LF777SM1-20	0124004	1 1/4	098268770193	6	14	319.51
LF777SM1-20	0124005	1 1/2	098268770223	4	14	489.06
LF777SM3-20	0124006	2	098268770285	3	18	811.73
LF777S-20	0124007	2 1/2	098268770698	2	22	1,664.21
LF777S-04	0124008	3	098268771374	1	23	2,029.31
LF777S-12	0124009	4	098268771435	1	43	3,447.16

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

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

Strainers

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	\$ 91.20
	LF777SI	0379112	3/4	098268285604	72	60	136.52
	LF777SI	0379113	1	098268285611	36	66	209.22
	LF777SI	0379114	1 1/4	098268285628	18	57	282.41
	LF777SI	0379115	1 1/2	098268285635	18	58	434.05
	LF777SI	0379116	2	098268285642	8	70	718.85
	LF777SI	†0379117	2 1/2	098268285659	5	55	718.85
	LF777SI	†0379118	3	098268285666	3	69	1,777.12

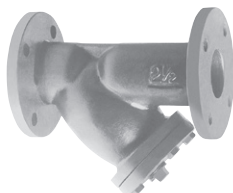
Wye Type – Solder Connections –
with Tapped Retainer Cap and Closure Plug – (400 WOG/125 WSP)

LFS777SI	0379119	1/2	098268285673	96	46	98.74
LFS777SI	0379120	3/4	098268285680	72	60	136.50
LFS777SI	0379121	1	098268285697	36	53	209.04
LFS777SI	0379122	1 1/4	098268285703	18	44	252.16
LFS777SI	0379123	1 1/2	098268285734	18	48	432.86
LFS777SI	0379124	2	098268285758	8	52	718.75

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

LEAD FREE*	77F-BI	0823048	2*	098268880878	1	20	2,523.72
	77F-BI	0823049	2 1/2**	098268880885	1	32	3,888.03
	77F-BI	0823050	3*	098268880892	1	36	4,795.91
	77F-BI	0823051	4*	098268880908	1	61	7,279.65
	77F-BI	0823052	6	098268880915	1	160	13,891.30
	77F-BI	0823053	8	098268880922	1	210	18,920.53

**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	\$ 195.73
	88CSI-T	0823001	3/4	098268879377	1	1	237.36
	88CSI-T	0823002	1	098268879384	1	2	301.24
	88CSI-T	0823003	1 1/4	098268879391	1	2	442.28
	88CSI-T	0823004	1 1/2	098268879407	1	3	515.58
LEAD FREE*	88CSI-T	0823005	2	098268879414	1	4	867.08
	88CSI-SW	0823008	1/2	098268879421	1	1	195.98
	88CSI-SW	0823009	3/4	098268879438	1	1	230.77
	88CSI-SW	0823010	1	098268879445	1	2	301.24
	88CSI-SW	0823011	1 1/4	098268879452	1	2	429.97
	88CSI-SW	0823012	1 1/2	098268879469	1	3	501.24
	88CSI-SW	0823013	2	098268879476	1	4	842.94

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	807.82
	77F-CSI	0823017	3/4	098268879490	1	7	867.90
	77F-CSI	0823018	1	098268879506	1	9	879.40
	77F-CSI	0823019	1 1/2	098268879513	1	12	1,057.53
	77F-CSI	0823020	2	098268879520	1	20	1,187.73
	77F-CSI	0823021	2 1/2	098268879537	1	32	1,570.88
	77F-CSI	0823022	3	098268879544	1	36	2,043.97
	77F-CSI	0823023	4	098268879551	1	61	3,261.56
	77F-CSI	0823024	5	098268879568	1	160	5,165.74
	77F-CSI	0823025	6	098268879575	1	160	6,248.01

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	261.53
	87SI-T	0823074	3/4	098268881127	1	1	309.02
	87SI-T	0823075	1	098268881134	1	2	402.30
	87SI-T	0823076	1 1/4	098268881141	1	2	1,436.78
	87SI-T	0823077	1 1/2	098268881158	1	3	669.65
	87SI-T	0823078	2	098268881165	1	4	1,126.10
	87SI-T	0823079	2 1/2	098268881172	1	13	1,996.84
	87SI-T	0823080	3	098268881189	1	18	3,114.18
LEAD FREE*	87SI-SW	0823081	1/2	098268881196	1	1	261.51
	87SI-SW	0823082	3/4	098268881202	1	1	300.43
	87SI-SW	0823083	1	098268881219	1	1	391.12
	87SI-SW	0823084	1 1/4	098268881226	1	2	573.87
	87SI-SW	0823085	1 1/2	098268881233	1	2	651.02
	87SI-SW	0823086	2	098268881240	1	4	1,094.78
	87SI-SW	0823087	2 1/2	098268881257	1	13	1,996.84
	87SI-SW	0823088	3	098268881264	1	18	2,976.62

*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	\$ 1,081.03
88S	0701002	3/8	098268088380	12	32	1,227.26
88S	0701004	1/2	098268088403	12	32	1,282.84
88S	0701006	3/4	098268088427	12	60	1,349.33
88S	0701008	1	098268088441	6	29	2,042.30
88S	0701010	1 1/4	098268088465	6	41	2,400.09
88S	0701012	1 1/2	098268088489	3	33	3,266.53
88S	0701014	2	098268088502	3	47	4,677.64

Series 77

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



77F-CSSI

77F-CSSI	0823089	1/2	098268881271	1	6	1,309.35
77F-CSSI	0823090	3/4	098268881288	1	7	1,587.92
77F-CSSI	0823091	1	098268881295	1	9	2,247.86
77F-CSSI	0823092	1 1/2	098268881301	1	12	2,752.77
77F-CSSI	0823093	2	098268881318	1	20	3,163.39
77F-CSSI	0823094	2 1/2	098268881325	1	32	3,661.47
77F-CSSI	0823095	3	098268881332	1	36	4,477.73
77F-CSSI	0823096	4	098268881349	1	61	7,317.95
77F-CSSI	0823097	6	098268881356	1	160	16,246.79

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



77F-SS

77F-SS	0821110	2 1/2	098268802160	1	21	1,267.70
77F-SS	0821111	3	098268802177	1	26	1,602.55
77F-SS	0821112	4	098268802184	1	33	2,433.77
77F-SS	0821114	6	098268802207	1	70	4,522.71
77F-SS	0821115	8	098268802221	1	91	6,721.37
77F-SS	0821116	10	098268802238	1	134	10,138.21
77F-SS	0821117	12	098268802245	1	225	14,520.36

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



77G-SS

77G-SS	0821160	2 1/2	098268264920	1	21	1,267.70
77G-SS	0821161	3	098268264937	1	26	1,602.55
77G-SS	0821162	4	098268264944	1	33	2,433.77
77G-SS	0821164	6	098268264968	1	70	4,522.71
77G-SS	0821165	8	098268264975	1	91	6,721.58
77G-SS	0821166	10	098268264982	1	134	10,350.16
77G-SS	0821167	12	098268264999	1	225	14,520.36

*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	\$ 758.35
97FB-CIB	0823055	2 1/2	098268880946	1	31	896.37
97FB-CIB	0823056	3	098268880953	1	42	1,375.15
97FB-CIB	0823057	4	098268880960	1	70	1,654.73
97FB-CIB	0823058	5	098268880977	1	90	2,501.39
97FB-CIB	0823059	6	098268880984	1	124	2,687.53
97FB-CIB	0823060	8	098268880991	1	270	5,441.68
97FB-CIB	0823061	10	098268881004	1	384	7,956.00
97FB-CIB	0823062	12	098268881011	1	670	12,709.79

Cast 316SS Simplex Basket Strainers

Flanged – Class 150 – Bolted Screen Retainer Cover

97FB-CSSIB	0823235	2	098268894325	1	22	4,591.32
97FB-CSSIB	0823236	2 1/2	098268894332	1	31	5,855.77
97FB-CSSIB	0823237	3	098268894356	1	42	7,335.96
97FB-CSSIB	0823238	4	098268894363	1	70	12,707.85
97FB-CSSIB	0823239	6	098268894370	1	124	17,443.87

UL/FM Basket Strainer

Flanged – Class 150 – (175 WOG)



97FB-FSFE

97FB-FSFE	0823255	3	098268920550	1	70	8,763.91
97FB-FSFE	0823256	4	098268920567	1	120	9,157.02
97FB-FSFE	0823257	6	098268920574	1	232	10,994.43
97FB-FSFE	0823258	8	098268920581	1	560	16,733.19
97FB-FSFE	0823259	10	098268920598	1	570	22,771.82

*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	\$ CF**
	LF27-40	0123053	1/4	098268652949	50	23	126.75
	LF27-40	0123064	3/8	098268653137	50	45	164.71
	LF27-40	0555156	1/2	098268432817	25	25	190.63

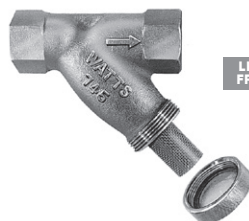


LF27

Series LF745

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

LEAD FREE*	LF745	0555155	3/4	098268432800	12	2.8	263.01
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LF745

Series LF17

Union End In-line Strainer – 250 WOG

LEAD FREE*	LF17	0125079	3/4	098268847987	12	20	288.92
	LF17	0125080	1	098268847994	12	20	319.41

Plastic Strainers

Series P777

Wye Type

P777-100	0384765	1/4	098268235272	50	5.0	20.38
P777-100	0384766	3/8	098268235289	50	4.0	20.80

*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



CSM-61-M1



CSM-81-F



CSM-91



TDV

Model	Ordering Code	Size (in.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Calibrated Flow Measuring and Balancing Valves - Series CSD

Threaded Ends

iDROSET CSD-050	0856700	1/2	098268213829	1	2.6	\$262.60
iDROSET CSD-075	0856701	3/4	098268213850	1	2.5	330.50
iDROSET CSD-100	0856702	1	098268213867	1	2.4	340.96

Flow Balancing Valves - Series CSM

Threaded Ends

CSM-61-M1-T	0856736	1/2	098268631470	24	19	\$ 245.99
CSM-61-M1-T	0856738	3/4	098268631500	24	23	258.38
CSM-61-M1-T	0856740	1	098268631531	12	17	285.64
CSM-61-M1-T	0856742	1 1/4	098268631395	12	28	430.09
CSM-61-M1-T	0856744	1 1/2	098268631425	6	17	516.76
CSM-61-M1-T	0856746	2	098268631449	6	31	627.37
CSM-61-M1-T	0856734	2 1/2	098268782134	1	15	1,544.52
CSM-61-M1-T	0856729	3	098268782141	1	18	2,451.74
LFCSM-61-MI-S	0856809	1/2	098268017748	24	18	267.73
LFCSM-61-MI-S	0856810	3/4	098268463446	24	23	289.56
LFCSM-61-MI-S	0856811	1	098268463453	12	19	359.81
LFCSM-61-MI-S	0856812	1 1/4	098268463460	12	17	500.60
LFCSM-61-MI-S	0856813	1 1/2	098268463477	6	27	607.60
LFCSM-61-M1-S	0856814	2	098268463484	10	55	763.68

LEAD FREE*

Flanged Ends

CSM-81-F	0036540	2 1/2	098268832372	1	32	2,600.32
CSM-81-F	0036541	3	098268832389	1	42	2,914.01
CSM-81-F	0036535	4	098268410051	1	80	3,389.50
CSM-81-F	0036542	5	098268832396	1	120	4,987.50
CSM-81-F	0036543	6	098268832402	1	101	6,727.82
CSM-81-F	0036544	8	098268832419	1	173	14,953.09

Grooved Connections

CSM-91	0036600	2 1/2	098268633689	1	25	2,528.13
CSM-91	0036601	3	098268633696	1	28	2,685.22
CSM-91	0036602	4	098268633702	1	39	5,258.67
CSM-91	0036604	6	098268633726	1	125	7,770.32
CSM-91	0036605	8	098268633733	1	315	13,161.63
CSM-91	0036606	10	098268633740	1	465	19,845.25

Triple Duty Valves - Series TDV

Grooved Connections

TDV	0036610	2 1/2	098268633764	1	26	2,528.13
TDV	0036611	3	098268633771	1	28	2,685.22
TDV	0036612	4	098268633788	1	45	5,008.10
TDV	0036613	5	098268633795	1	84	6,521.69
TDV	0036614	6	098268633801	1	125	7,770.32
TDV	0036615	8	098268633818	1	315	11,775.32
TDV	0036616	10	098268633825	1	465	18,790.98

*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.)	Body	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 179.77
CSM-91 FLG ADPT	0036621	3		098268633856	1	6.9	248.61
CSM-91 FLG ADPT	0036622	4		098268633863	1	10	235.65
CSM-91 FLG ADPT	0036623	5		098268633870	1	12	396.79
CSM-91 FLG ADPT	0036624	6		098268633887	1	12	809.75
CSM-91 FLG ADPT	0036625	8		098268633894	1	21	1,171.70
CSM-91 FLG ADPT	0036626	10		098268633900	1	17	1,430.81

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	12.16
CSM-91-IK	0036631	3		098268633931	1	4.7	12.55
CSM-91-IK	0036632	4		098268633948	1	4.0	12.96

Differential Pressure Gauge Kits

Series PG

for use with CSM's and FMO's

PG3-0-35-FT	0036516			098268394818	1	10	9,100.25
PG4-0-100IN	0036517			098268394825	1	12	9,099.94
PG5-0-200IN	0036518			098268394832	1	13	9,100.25
PG6-0-50IN	0036519			098268394849	1	12	9,099.94
PG8-0-135IN	0036520			098268394856	1	5.4	4,159.01

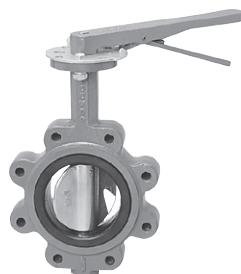


PG-8

*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	\$ 66.52
BF-03-111-15 M2	0525565	2 1/2	098268603682	1	12	96.36
BF-03-111-15 M2	0525583	3	098268603859	1	12	74.84
BF-03-111-15 M2	0525601	4	098268604030	1	26	123.53
BF-03-111-15 M2	0525619	5	098268604207	1	27	155.20
BF-03-111-15 M2	0525637	6	098268604382	1	30	186.86
BF-03-111-15 M2	0525655	8	098268604566	1	68	255.89
BF-03-111-15 M2	0525673	10	098268604740	1	68	684.00
BF-03-111-15 M2	0525691	12	098268604924	1	106	1,205.82
BF-03-121-15 M2	0525549	2	098268603521	1	10	70.46
BF-03-121-15 M2	0525567	2 1/2	098268603705	1	12	85.17
BF-03-121-15 M2	0525585	3	098268605297	1	12	98.10
BF-03-121-15 M2	0525603	4	098268604054	1	17	154.91
BF-03-121-15 M2	0525621	5	098268604221	1	26	201.34
BF-03-121-15 M2	0525639	6	098268604405	1	28	272.89
BF-03-121-15 M2	0525657	8	098268604580	1	44	435.19
BF-03-121-15 M2	0525675	10	098268604764	1	69	804.96
BF-03-121-15 M2	0525693	12	098268604948	1	145	1,209.29
BF-03-131-15 M2	0525551	2	098268603545	1	11	74.50
BF-03-131-15 M2	0525569	2 1/2	098268603729	1	16	87.71
BF-03-131-15 M2	0525587	3	098268603897	1	18	96.64
BF-03-131-15 M2	0525605	4	098268604078	1	26	152.37
BF-03-131-15 M2	0525623	5	098268604245	1	26	176.72
BF-03-131-15 M2	0525641	6	098268604429	1	39	203.26
BF-03-131-15 M2	0525659	8	098268604603	1	48	442.37
BF-03-131-15 M2	0525677	10	098268604788	1	94	683.76
BF-03-131-15 M2	0525695	12	098268604962	1	115	993.91
BF-03-111-25 M2	0525548	2	098268603514	1	12	66.50
BF-03-111-25 M2	0525584	3	098268603866	1	18	110.35
BF-03-111-25 M2	0525602	4	098268604047	1	26	122.32
BF-03-111-25 M2	0525638	6	098268604399	1	30	186.86
BF-03-111-25 M2	0525656	8	098268604573	1	46	200.38
BF-03-121-25 M2	0525550	2	098268603538	1	11	63.29
BF-03-121-25 M2	0525568	2 1/2	098268603712	1	14	91.08
BF-03-121-25 M2	0525586	3	098268603880	1	12	121.94
BF-03-121-25 M2	0525604	4	098268604061	1	20	152.77
BF-03-121-25 M2	0525640	6	098268604412	1	27	414.23
BF-03-121-25 M2	0525658	8	098268604597	1	68	943.65
BF-03-121-25 M2	0525694	12	098268604955	1	108	993.91
BF-03-131-25 M2	0525552	2	098268603552	1	14	74.50
BF-03-131-25 M2	0525588	3	098268603903	1	14	96.64
BF-03-131-25 M2	0525606	4	098268604085	1	26	164.09
BF-03-131-25 M2	0525624	5	098268604252	1	25	201.34
BF-03-131-25 M2	0525642	6	098268604436	1	31	204.60
BF-03-131-25 M2	0525660	8	098268604610	1	42	447.74
BF-03-131-25 M2	0525678	10	098268604795	1	72	683.76
BF-03-131-25 M2	0525696	12	098268604979	1	108	993.91

*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)
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Lug, Gear Operator

LEAD FREE*	BF-03-111-1G M2	0525577	2 1/2	098268605303	1	31	\$ 377.91
	BF-03-111-1G M2	0525595	3	098268603972	1	30	411.18
	BF-03-111-1G M2	0525613	4	098268604153	1	42	419.99
	BF-03-111-1G M2	0525649	6	098268604504	1	40	611.14
	BF-03-111-1G M2	0525667	8	098268604689	1	75	812.83
	BF-03-111-1G M2	0525685	10	098268604863	1	61	1,014.53
	BF-03-111-1G M2	0525703	12	098268605044	1	141	1,216.46
LEAD FREE*	BF-03-121-1G M2	0525541	2	098268603644	1	27	182.08
	BF-03-121-1G M2	0525579	2 1/2	098268603811	1	31	305.83
	BF-03-121-1G M2	0525597	3	098268603996	1	30	317.98
	BF-03-121-1G M2	0525615	4	098268604177	1	30	323.40
	BF-03-121-1G M2	0525633	5	098268604344	1	47	330.36
	BF-03-121-1G M2	0525651	6	098268604528	1	39	449.43
	BF-03-121-1G M2	0525669	8	098268604702	1	56	568.49
	BF-03-121-1G M2	0525687	10	098268604887	1	84	804.97
	BF-03-121-1G M2	0525705	12	098268605068	1	102	1,209.29
	BF-03-121-1G M2	0525717	14	098268605372	1	345	1,678.06
	BF-03-121-1G M2	0525729	16	098268605495	1	271	2,636.99
	BF-03-121-1G M2	0525741	18	098268605617	1	295	3,990.53
	BF-03-121-1G M2	0525753	20	098268605730	1	407	4,988.39
	BF-03-121-1G M2	0525765	24	098268605907	1	646	7,659.34
LEAD FREE*	BF-03-131-1G M2	0525563	2	098268603668	1	27	420.05
	BF-03-131-1G M2	0525581	2 1/2	098268603835	1	31	427.61
	BF-03-131-1G M2	0525599	3	098268604016	1	30	481.87
	BF-03-131-1G M2	0525617	4	098268604191	1	42	536.11
	BF-03-131-1G M2	0525635	5	098268604368	1	47	621.46
	BF-03-131-1G M2	0525653	6	098268604542	1	39	706.81
	BF-03-131-1G M2	0525671	8	098268604726	1	66	1,215.06
	BF-03-131-1G M2	0525689	10	098268604900	1	92	2,222.52
	BF-03-131-1G M2	0525707	12	098268605082	1	141	2,883.67

*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	\$ 51.73
	BF-04-111-15 M2	0525789	2 1/2	098268606126	1	13	62.68
	BF-04-111-15 M2	0525807	3	098268606300	1	14	68.57
	BF-04-111-15 M2	0525825	4	098268606485	1	14	87.40
	BF-04-111-15 M2	0525843	5	098268606669	1	6.3	114.51
	BF-04-111-15 M2	0525861	6	098268606843	1	21	141.61
	BF-04-111-15 M2	0525879	8	098268607024	1	53	215.39
	BF-04-111-15 M2	0525897	10	098268607208	1	53	482.27
	BF-04-111-15 M2	0525915	12	098268607383	1	62	749.14
LEAD FREE*	BF-04-121-15 M2	0525771	2	098268605969	1	12	74.54
	BF-04-121-15 M2	0525791	2 1/2	098268606140	1	10	97.26
	BF-04-121-15 M2	0525809	3	098268606324	1	14	120.36
	BF-04-121-15 M2	0525827	4	098268606508	1	19	146.01
	BF-04-121-15 M2	0525845	5	098268606683	1	18	191.20
	BF-04-121-15 M2	0525863	6	098268606867	1	31	236.38
	BF-04-121-15 M2	0525881	8	098268607048	1	53	486.35
	BF-04-121-15 M2	0525899	10	098268607222	1	47	737.53
	BF-04-121-15 M2	0525917	12	098268607406	1	115	1,610.98
LEAD FREE*	BF-04-131-15 M2	0525773	2	098268605983	1	4.5	198.70
	BF-04-131-15 M2	0525793	2 1/2	098268606164	1	11	218.26
	BF-04-131-15 M2	0525811	3	098268606348	1	10	237.82
	BF-04-131-15 M2	0525829	4	098268606522	1	14	289.44
	BF-04-131-15 M2	0525847	5	098268606706	1	30	341.08
	BF-04-131-15 M2	0525865	6	098268606881	1	22	433.20
	BF-04-131-15 M2	0525883	8	098268607062	1	32	588.78
	BF-04-131-15 M2	0525901	10	098268607246	1	76	1,147.33

*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

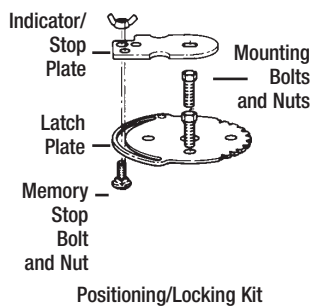
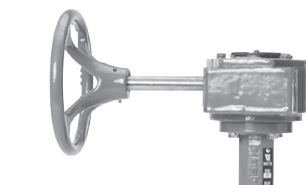
GO-2-M4	0812201	4	098268443615	1	20	\$ 73.92
GO-3-M4	0812202	5-6	098268443622	1	20	75.43
GO-4-M4	0812203	8	098268443639	1	29	111.80
GO-5-M4	0812204	10	098268443646	1	29	122.32
GO-6-M4	0812205	12-14	098268443653	1	40	134.56
GO-8-M4	0812207	18	098268443677	1	105	1,014.32
GO-10-M4	0812209	24	098268443691	1	105	1,027.03

Positioning/ Locking Kits

#2 POS-LOCK-M2	0530406	4	098268639414	1	1.8	41.81
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Chain Wheel Kits Less Chain

#4 BCWK	0523047	16	098268863062	1	13	1,671.70
#4 BCWK	0523047	18	098268863062	1	13	1,671.70
#4 BCWK	0523047	20	098268863062	1	13	1,671.70



Butterfly Valve Options

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

HK-2000-M2	0523004	4	098268639476	1	4.0	\$ 50.92
HK-2000-M2	0523005	5-6	098268639483	1	3.5	53.39

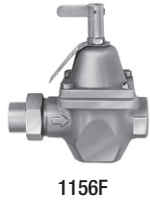
Hydronics/Steam Heating Products

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

Highest Purging Capacity Feed Water Pressure Regulators

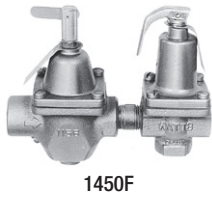
1156F	0386425	Threaded	1/2	Iron	098268023107	12	24	\$ 136.41
1156F-A	0386427	Threaded	1/2	Iron	098268023121	12	27	215.42
T1156F	0386500	Threaded union	1/2	Iron	098268023169	12	25	167.45
S1156F	0386450	Union solder	1/2	Iron	098268023152	12	26	167.45
B1156F	0386423	Threaded	1/2	Bronze	098268023084	12	19	151.34
SB1156F	0386422	Union solder	1/2	Bronze	098268023077	12	19	167.45
TB1156F	0386421	Threaded union	1/2	Bronze	098268023060	12	19	167.45
N256	0322825	Threaded	3/4	Bronze	098268016536	6	17	243.72



Series 1450

Dual Controls - Regulator and Relief Valve

1450F	0388798	Threaded	1/2	Iron	098268025545	10	32	296.40
T1450F	0388805	Threaded Union	1/2	Iron	098268025569	10	33	339.64
S1450F	0388800	Union Solder	1/2	Iron	098268025552	10	32	339.64



Series T156B

Feed Water Pressure Regulator - With Separate Strainer

T156B	0270105	Threaded Union	1/2		098268012804	12	30	372.65
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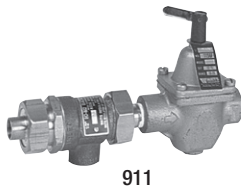
Series 911

Combination 1156F Feedwater Regulator and 9D Backflow Preventer For hydronic Heating †Solder ends

911-M3	0386460	Threaded Union	1/2	Iron	098268918502	6	19	312.94
911S-M3	†0386461	Union Solder	1/2	Iron	098268918519	6	20	430.08

Combination B1156 Feedwater Regulator and 9D Backflow Preventer

B911-M3	0386463	Threaded Union	1/2	Bronze	098268918533	6	16	545.36
B911S-M3	†0386462	Union Solder	1/2	Bronze	098268918526	6	17	485.66



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

Series RBFF

RBFF	0386466	1/2	098268461596	20	33	\$ 139.55
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Series 2000

Iron Body Two-Way Universal Flow Checks

2000-M5	0856760	3/4	098268263848	12	43	249.24
2000-M5	0856761	1	098268263862	12	43	258.65
2000-M5	0856762	1 1/4	098268263886	6	33	279.90
2000-M5	0856769	1 1/2	098268300437	5	40	521.24
2000-M5	0856770	2	098268300444	3	38	617.16
2000-M5	0856771	2 1/2	098268300451	2	51	1,312.15
2000-M5	0856772	3	098268300468	2	48	1,282.12

Bronze Solder Flow Check - Straight Pattern

2000S-M5	0856763	3/4	098268263855	12	16	341.98
2000S-M5	0856764	1	098268263879	12	24	367.94



*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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Air Separators

Series AS

Cast Iron

AS-M1	0858535	1	098268215359	6	30	\$ 94.34
AS-M1	0858536	1 1/4	098268215366	6	28	98.66
AS-M1	0858537	1 1/2	098268872095	1	9	115.96
AS-M1	0858538	2	098268872101	1	8	121.87
AS-M1	0858539	2 1/2	098268872118	1	18	268.10
AS-M1	0858529	3	098268872125	1	15	268.10

Cast Iron with 1/2" Feed Water Tapping

AS-M1-T	0858557	1	098268039573	6	30	101.83
AS-M1-T	0858558	1 1/4	098268039580	6	30	103.39



AS-M1-T

AS-MB

Micro-Bubble Air Separator

AS-MB 75	0858546	3/4	098268476194	6	15	276.75
AS-MB 100	0858547	1	098268476224	6	16	323.13
AS-MB 125	0858548	1 1/4	098268476231	6	17	345.93
AS-MB 150	0858553	1 1/2	098268567854	6	18	522.03
AS-MB 200	0858554	2	098268476231	6	18	574.71
AS-MB FL	0858549	Flanged	098268567861	6	18	360.09
AS-MB-S-75	0858550	3/4	098268537314	6	15	276.75
AS-MB-S-100	0858551	1	098268537321	6	16	323.13
AS-MB-S-125	0858552	1 1/4	098268537352	6	17	345.93



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	\$ 68.43
IPFM1-PRESS	0068088	1	098268141177	16	32	83.34
IPFM1-PRESS	0068089	1 1/4	098268141184	12	30	104.47
IPFM1-T	0068090	3/4	098268344325	20	36	51.50
IPFM1-T	0068091	1	098268344332	20	39	62.96
IPFM1-T	0068092	1 1/4	098268344349	20	48	84.22
IPFM1-T	0068093	1 1/2	098268344356	20	56	103.85
IPFM1-T	0068094	2	098268344363	10	28	165.18
IPFM1-S	0068095	3/4	098268344370	20	33	51.50
IPFM1-S	0068096	1	098268344387	20	38	63.36
IPFM1-S	0068097	1 1/4	098268344394	20	48	84.22
IPFM1-S	0068098	1 1/2	098268344301	20	58	103.85
IPFM1-S	0068099	2	098268344318	10	28	165.18

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

IPFX-PRESS	0069000	3/4	098268185843	16	25	70.95
IPFX-PRESS	0069001	1	098268185850	16	31	81.98
IPFX-PRESS	0069002	1 1/4	098268185904	12	28	103.39

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	\$ 93.63
PIPFM1-T	0067772	1	098268554762	12	30	109.56
PIPFM1-T	0067773	1 1/4	098268554779	9	27	128.79
PIPFM1-S	0067774	3/4	098268554786	18	38	93.63
PIPFM1-S	0067775	1	098268554793	12	29	109.56
PIPFM1-S	0067776	1 1/4	098268554809	9	26	128.79
PIPF-T	0067790	3/4	098268302141	24	50	84.62
PIPF-T	0067791	1	098268302165	18	45	99.76
PIPF-T	0067792	1 1/4	098268302172	12	36	119.38
PIPF-S	0067793	3/4	098268302189	24	48	84.62
PIPF-S	0067794	1	098268302196	18	41	99.76
PIPF-S	0067795	1 1/4	098268302202	12	33	119.38
LFIPFM1-T-HV	0123029	3/4	098268651003	24	43	97.66
LFIPFM1-T-HV	0123031	1 1/4	098268651201	12	29	88.23
LFIPFM1-S-HV	0123034	3/4	098268651263	24	40	97.66
LFIPFM1-S-HV	0123035	1	098268651324	24	46	114.77
LFIPFM1-S-HV	0123036	1 1/4	098268652758	12	29	88.23
LFIPFM1-S-HV	0123037	1 1/2	098268652765	9	26	108.79

*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	Connection Size (in.)	Volume (gals.)	Accept Volume (gals.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 119.55
ETX-30	0066606	1/2 MNPT	4.5	2.5	098268219357	1	9.0	148.47
ETX-60	0066607	1/2 MNPT	6.0	3.0	098268219364	1	12	300.77
ETX-90	0066608	3/4 MNPT	15.0	6.0	098268219470	1	23	443.45



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	675.59
ETX-40	0066610	1 FNPT	20.0	8.0	098268219494	1	34	724.94
ETX-60	0066611	1 FNPT	33.0	13.3	098268219500	1	52	1,020.32
ETX-90	0066612	1 1/4 FNPT	44.0	17.7	098268219562	1	66	1,869.43
ETX-110	0066613	1 1/4 FNPT	62.0	24.9	098268219593	1	86	2,207.22
ETX-160	0066614	1 1/4 FNPT	81.0	32.6	098268219609	1	102	2,335.22

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	2,356.44
ETA-20	0212001	3/4	10.9	2.5	098268913231	1	46	2,414.65
ETA-40	0212002	1	25	10	098268913248	1	82	3,733.06
ETA-60	0212003	1	35	10	098268913255	1	110	4,312.86
ETA-80	0212004	1	45	21	098268913262	1	148	5,559.92
ETA-100	0212005	1	60	21	098268913279	1	168	5,828.76
ETA-120	0212006	1 1/2	70	48	098268913286	1	225	7,182.70
ETA-144	0212007	1 1/2	80	48	098268913293	1	245	7,712.31
ETA-180	0212008	1 1/2	90	48	098268913309	1	283	8,863.79
ETA-200	0212009	1 1/2	115	48	098268913316	1	325	8,663.84
ETA-240	0212010	1 1/2	140	52	098268913323	1	362	10,240.42



ETA

Series ETRA

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

ETRA-35	0212011	3/4	10	—	098268913330	1	40	7,802.73
ETRA-50	0212012	3/4	13	—	098268913347	1	50	8,327.42
ETRA-85	0212013	1	23	—	098268913354	1	90	8,552.84
ETRA-130	0212014	1	35	—	098268913361	1	125	9,097.02
ETRA-200	0212015	1 1/2	53	—	098268913378	1	209	10,527.09
ETRA-300	0212016	1 1/2	79	—	098268913385	1	225	10,991.39
ETRA-400	0212017	1 1/2	105	—	098268913392	1	300	11,222.30
ETRA-500	0212018	1 1/2	132	—	098268913408	1	335	11,839.26
ETRA-600	0212019	1 1/2	158	—	098268913415	1	360	12,076.38
ETRA-800	0212020	1 1/2	211	—	098268913422	1	475	19,674.48
ETRA-1000	0212021	1 1/2	264	—	098268913439	1	710	24,849.50
ETRA-1200	0212022	1 1/2	317	—	098268913446	1	720	24,031.93
ETRA-1400	0212023	1 1/2	370	—	098268913453	1	875	28,282.21
ETRA-1600	0212024	1 1/2	422	—	098268913460	1	1100	38,934.21
ETRA-2000	0212025	1 1/2	528	—	098268913477	1	1280	42,733.56



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 (lbs.)	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	\$ 303.30
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Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	488.24
HP-BHM-100	0235094	1	098268524284	1	8.0	503.17
HP-BHM-125	0235095	1 1/4	098268524291	1	8.5	518.87

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

HP-30PRO-P100	0235098	1	098268524321	1	19	985.89
HP-30PRO-P125	0235099	1 1/4	098268524338	1	20	604.80

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

HP-30PRO-100	0235096	1	098268524307	1	16	470.47
HP-30PRO-125	0235097	1 1/4	098268524314	1	17	485.31
HP-30PRO-125S	0235102	1 1/4	098268573466	1	17.0	867.06



HP-BHM-75



HP-30PRO-P100

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	\$ 21.21
SCV	0376458	1/2	098268472080	50	7.7	50.90



Residential Purge and Balancing Valve

Series RPV-M1

RPVM1-S	0207532	3/4	098268502107	24	26	67.63
RPVM1-S	0207533	1	098268502114	18	28	116.74
RPVM1-S	0207534	1 1/2	098268502121	12	24	134.04
RPVM1-ST	0207535	3/4	098268572216	24	26	69.98
RPVM1-ST	0207536	1	098268572223	18	29	117.93
RBFF	0386466	1/2	098268461596	20	33	139.55



Multi-Orifice Flow Control

Series LFP3

For Tankless Heaters

LFP3	0008499	1/2	098268739442	50	22	166.05
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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	34.69
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Automatic Air Vent

Series FV

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

FV-4M1	0590715	1/8	098268373622	144	50	35.86
FV-4M1	0590716	1/4	098268373615	144	58	35.86
FV-4M1	0590722	1/2	098268066708	120	84	48.21
FV-4M1	0590723	3/4	098268066715	120	58	52.83
FV-4M1	0590721	1	098268066692	120	84	54.36



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	28.56
HAV	0590713	1/4	098268106534	400	8.0	28.56



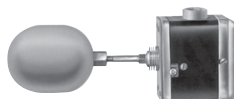
Hydronics/Steam Heating Products

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	\$ 773.53
N50S	0183801	50	098268010053	4	26	1,240.11
SAN50S	0183821	50	098268010077	6	10	901.55



SAN50D

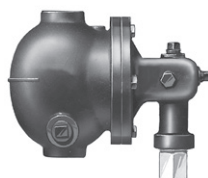
Dual Switch Assembly for independent line voltage and low (or high) voltage alarm, feed valve or pump starter service. Switch actuates just before the burner switch cuts the firing.

SAN89D	0226060	15	098268012200	6	10	805.16
N50D	0182405	50	098268010022	4	25	1,272.50
SAN50D	0182421	50	098268010039	6	12	974.04

Series 142 and 144

Process Boiler Water Feeders

142	0267687	100	098268012583	4	53	1,267.09
142S	0268499	100	098268012613	4	57	1,510.99
144	0268905	100	098268012637	4	54	1,314.92
144S	0269311	100	098268012668	4	56	1,473.05



142

Flow Switch

Series FS-200-W

Liquid - General Purpose - Flow Switch NEMA 1

FS-200-W	00063067	1	098268964493	16	28	433.19
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Liquid - Wet - Flow Switch NEMA 4

FS-204-W	00067101	1	098268968149	16	34	669.53
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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	\$ 757.15
WFT-15	0037105	1	098268478495	4	51	757.15
WFT-15	0037106	1 1/4	098268502534	4	56	868.88
WFT-15	0037107	1 1/2	098268502558	1	23	1,512.67
WFT-15	0037108	2	098268502565	1	28	1,933.75
WFT-30	0037109	3/4	098268502572	4	12	757.15
WFT-30	0037110	1	098268502589	4	11	757.15
WFT-30	0037111	1 1/4	098268502527	4	14	868.88
WFT-30	0037112	1 1/2	098268502596	1	22	1,512.67
WFT-30	0037113	2	098268502602	1	30	1,933.75
WFT-75	0037114	3/4	098268502497	4	13	757.15
WFT-75	0037115	1	098268502510	4	12	757.15
WFT-75	0037116	1 1/4	098268502657	1	22	1,145.83
WFT-75	0037117	1 1/2	098268502619	1	22	1,512.67
WFT-75	0037118	2	098268502626	1	29	1,933.75
WFT-125	0037119	3/4	098268535044	4	51	757.15
WFT-125	0037120	1	098268502503	4	52	757.15
WFT-125	0037121	1 1/4	098268502541	1	22	868.88
WFT-125	0037122	1 1/2	098268502633	1	22	1,512.67
WFT-125	0037123	2	098268502640	1	29	1,933.75

Model	Ordering Code	Spirax Sarco No.	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 382.23
WFTC-15	0038101	FT-15	1	098268488135	12	38	382.23
WFTC-15	0038102	FT-15	1 1/4	098268488142	12	37	592.77
WFTC-30	0038105	FT-30	3/4	098268488173	12	37	477.77
WFTC-30	0038106	FT-30	1	098268488180	12	37	442.13
WFTC-30	0038107	FT-30	1 1/4	098268488197	6	19	672.49
WFTC-75	0038110	FT-75	3/4	098268488227	12	40	535.25
WFTC-75	0038111	FT-75	1	098268488234	12	40	456.76
WFTC-125	0038115	FT-125	3/4	098268488272	12	40	668.88
WFTC-125	0038116	FT-125	1	098268488289	12	41	688.31
WFTK-15	0038103	FT-15	1 1/2	098268488159	6	7.7	870.51
WFTK-15	0038104	FT-15	2	098268488166	6	7.2	1,324.80
WFTK-30	0038108	FT-30	1 1/2	098268488203	6	3.0	1,010.56
WFTK-30	0038109	FT-30	2	098268488210	6	7.8	1,535.35
WFTK-75	0038112	FT-75	1 1/4	098268488241	6	6.6	1,183.84
WFTK-75	0038113	FT-75	1 1/2	098268488258	6	6.6	1,325.56
WFTK-75	0038114	FT-75	2	098268488265	6	7.2	1,818.74
WFTK-125	0038117	FT-125	1 1/4	098268488296	6	7.3	1,264.01
WFTK-125	0038119	FT-125	1 1/2	098268488302	6	6.6	1,421.16
WFTK-125	0038120	FT-125	2	098268488319	6	13	2,248.42

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	\$ 684.85
WIB 80-80	0039501	1/2	098268592467	6	33	684.85
WIB 80-150	0039502	1/2	098268592474	6	44	684.85
WIB 80-20	0039504	3/4	098268592481	6	43	769.66
WIB 80-80	0039505	3/4	098268592498	6	46	684.85
WIB 80-150	0039506	3/4	098268592504	6	45	769.66
WIB 81-15	0039508	1/2	098268592511	6	45	1,023.40
WIB 81-70	0039509	1/2	098268592528	6	36	956.32
WIB 81-125	0039510	1/2	098268592535	6	46	1,023.40
WIB 81-250	0039511	1/2	098268592542	6	50	956.32
WIB 81-15	0039514	3/4	098268592559	6	50	1,023.40
WIB 81-70	0039515	3/4	098268592566	6	44	956.32
WIB 81-125	0039516	3/4	098268592573	6	50	1,023.40
WIB 81-250	0039517	3/4	098268592580	6	48	910.80
WIB 81-15	0039520	1	098268592597	6	52	910.80
WIB 81-70	0039521	1	098268592603	6	50	910.80
WIB 81-125	0039522	1	098268592610	6	47	910.80
WIB 81-250	0039523	1	098268592627	6	47	956.32

Quick Fix™ Steam Trap Replacement Kits

QF-1	0800001	—	098268218657	6	1.0	117.99
QF-2	0800002	—	098268218664	6	1.2	117.99
QF-3	0800003	—	098268218671	6	1.0	104.73
QF-4	0800004	—	098268218688	6	1.2	109.95
QF-5	0800005	—	098268218695	6	0.7	117.99
QF-6	0800006	—	098268218701	6	0.9	123.88
QF-7	0800007	—	098268218718	6	1.2	117.99
QF-8	0800008	—	098268218725	6	1.8	112.30
QF-9	0800009	—	098268218732	6	0.6	104.73
QF-10	0800110	—	098268407402	6	0.6	123.88
QF-11	0800111	—	098268422917	6	1.8	109.95
QF-12	0800112	—	098268422900	6	0.9	104.73
QF-13	0800113	—	098268422894	6	0.6	104.73
QF-14	0800114	—	098268587616	6	1.2	133.62
QF-15	0800115	—	098268575163	6	1.2	109.95
QF-16	0800116	—	098268582055	6	1.8	117.99
QF-25	0800125	—	098268587623	6	1.2	109.95
QF-26	0800126	—	098268587630	6	0.9	117.68
QFC-10	0800010	—	098268218749	6	1.2	109.95

Series WTD

Thermo Dynamic Steam Traps

WTD 600	0038200	3/8	098268634358	1	0.9	648.85
WTD 600	0038201	1/2	098268634365	1	1.4	938.60
WTD 600	0038202	3/4	098268634372	1	2.2	1,185.43
WTD 600	0038203	1	098268634389	1	36	1,558.55

*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 (lbs.)	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	\$ 295.52
1 GSW	0036041	1/2	Straightway	25" Hg to 25 psig	098268395426	6	10	321.15
1 GRHC	0036042	1/2	Right Hand Corner	25" Hg to 25 psig	098268395433	6	9.6	388.82
1 GLHC	0036043	1/2	Left Hand Corner	25" Hg to 25 psig	098268395440	12	16	383.01
1 VG	0036044	1/2	Vertical	25" Hg to 25 psig	098268395457	12	20	498.62
1 VGDU	0036045	1/2	Vertical Dbl. Union	25" Hg to 25 psig	098268395464	6	7.8	567.95
3 GHAP	0036046	3/4	Angle	25" Hg to 25 psig	098268395471	6	11	419.35
3 GHSW	0036047	3/4	Straightway	25" Hg to 25 psig	098268395488	6	13	421.00
1 MGAP	0036048	1/2	Angle	25" Hg to 65 psig	098268395495	6	9.0	302.97
1 MGSW	0036049	1/2	Straightway	25" Hg to 65 psig	098268395501	6	14	389.63
3 MGAP	0036050	3/4	Angle	25" Hg to 65 psig	098268395518	6	11	443.31
3 MGHSW	0036051	3/4	Straightway	25" Hg to 65 psig	098268395525	6	13	464.75
5 MGAP	0036052	1	Angle	25" Hg to 65 psig	098268395532	6	16	681.04

Model	Ordering Code	Size (in.)	Pattern	Trap Being Replaced	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 567.94
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Model	Ordering Code	Size (in.)	Pressure Range	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 824.43
7G-15	0036097	1		098268395846	4	39	1,242.14
8G-15	0036098	1 1/4		098268395877	4	49	1,302.07
91G-15	0036099	1 1/2		098268395921	1	40	2,323.98
101G-15	0036100	2		098268395952	1	64	3,609.17
111MG-15	0036101	2		098268395969	1	85	5,329.75
8MG-30	0036104	1 1/4		098268395983	4	49	1,510.18
111MG-30	0036107	2		098268396010	1	85	5,852.86
6MG-50	0036109	3/4		098268396027	6	40	1,030.79
7MG-50	0036110	1		098268396034	4	38	1,262.39
101MG-50	0036113	2		098268396065	1	64	4,223.65

*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 (lbs.)	List Price (each)
6GF-15	0036142	3/4	25" Hg to 15 psig	098268396140	6	40	\$ 85.53
7GF-15	0036143	1		098268396164	4	38	145.71
8GF-15	0036144	1 1/4		098268396195	4	49	1,529.61
101GF-15	0036146	2		098268396256	1	59	4,131.34
111MGF-15	0036147	2		098268396263	1	85	5,742.72
8MGF-30	0036150	1 1/4		098268396287	4	48	1,529.61
111MGF-30	0036153	2		098268396317	1	85	5,742.72
6MGF-50	0036155	3/4		098268396324	6	40	1,073.72
7MGF-50	0036156	1		098268396331	4	38	1,270.50
101MGF-50	0036159	2		098268396362	1	59	4,131.34
111MGF-50	0036160	2		098268396379	1	85	5,736.26

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

Series RA

Steam Angle Radiator Valve - Bronze - FIP x Male Union

RA-1-AP	0067450	1/2	098268394863	60	48	\$ 71.83
RA-1-AP	0067451	3/4	098268394870	48	52	86.67
RA-1-AP	0067452	1	098268394887	36	57	103.59
RA-1-AP	0067453	1 1/4	098268394894	24	53	130.83
RA-1-AP	0067454	1 1/2	098268394900	18	59	195.66
RA-1-AP	0067600	2	098268589511	12	57	290.10

Steam Angle Radiator Valve - Brass - FIP x Male Union

RA-2-AP	0067545	1/2	098268815733	60	47	77.19
RA-2-AP	0067455	3/4	098268401554	48	47	79.66
RA-2-AP	0067456	1	098268401561	36	54	99.89
RA-2-AP	0067457	1 1/4	098268401578	24	46	116.36



RA-1-AP

*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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Heating Valves and Fittings

Series RA (cont.)

Steam Angle Convector Valve - Bronze - Female Union x FIP

RA-CV	0067615	1	098268589580	36	68	\$ 130.83
RA-CV	0067616	1 1/4	098268589603	24	60	160.14

Steam Radiator Gate Valve - Bronze - FIP x Male Union

RA-1-SW	0067605	1/2	098268589528	60	51	86.10
RA-1-SW	0067606	3/4	098268589542	48	56	98.66
RA-1-SW	0067607	1	098268589559	36	65	145.06
RA-1-SW	0067608	1 1/4	098268589566	24	64	193.39
RA-1-SW	0067609	1 1/2	098268589573	18	64	235.07



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	78.76
OTV-M-M1	0067653	1/2 M X 3/8 M	098268560916	72	68	72.48

Series HWA

Hot Water Angle Valve - Bronze - FIP x Male Union

HWA	0067620	1/2	098268589610	70	53	64.08
HWA	0067621	3/4	098268589627	70	66	74.68
HWA	0067622	1	098268589634	36	57	104.18
HWA	0067623	1 1/4	098268589641	24	53	139.93



HWA

Hot Water Angle Valve - Bronze - Solder x Male Union

HWA	0067458	1/2	098268394917	70	53	71.01
HWA	0067459	3/4	098268394924	70	61	77.06

Series UL

Union Elbow - Bronze - FIP x Male Union

UL-1	0067460	1/2	098268394931	150	75	34.20
UL-1	0067461	3/4	098268394948	100	59	44.04
UL-1	0067630	1	098268589665	70	67	71.56
UL-1	0067631	1 1/4	098268589672	50	67	110.45



UL-1

Union Elbow - Bronze - Solder x Male Union

UL-2	0067462	1/2	098268394955	150	57	35.90
UL-2	0067463	3/4	098268394962	100	53	44.04

Series SV, SVA, SVS

Steam Air Vents

SV	0841000	1/8 angle non-adjustable	098268543506	144	22	39.72
SVA	0841005	1/8 angle adjustable	098268543513	144	24	47.82
SVS-1	0841010	1/8 straight, non-adjustable	098268543520	144	23	46.28
SVS-2	0841015	1/4 straight, non-adjustable	098268543537	144	23	47.82
SVS-3	0841020	3/4 MIP or 1/2 FIP, straight non-adjustable	098268543544	144	29	50.14



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 (lbs.)	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	\$ 271.76
	LFUSG-B-SC M2	0204144	3/8" compression bronze body – satin chrome	098268548389	24	20	428.93
	LFUSG-B-QC-M2	0204146	3/8" Quick-Connect bronze body	098268548365	12	13	298.20
	LFUSG-B-QC-SC-M2	0204139	3/8" Quick-Connect bronze body-satin chrome	098268469479	12	17	451.70



1070



P1070

LavSafe™ Thermostatic Faucet 60°F - 120°F

Series 1070 and P1070

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

LEAD FREE*	1070	0205258	3/8" compression, 2.0 gpm aerator	098268536850	6	21	\$ 539.33
	1070-6	0205259	3/8" compression, 2.0 gpm aerator, 6" lever handle	098268536867	6	22	454.47
	1070A5	0205260	3/8" compression, 0.5 gpm Outlet	098268536898	6	21	600.60
	1070A15	0205261	3/8" compression, 1.5 gpm aerator †	098268536904	6	21	600.60
	1070PW	0205262	3/8" compression, 2.0 gpm aerator, pop-up waste	098268536911	6	23	631.79
	1070L	0205230	3/8" compression, 2 gpm laminar outlet	098268536010	6	21	594.83
	1070L5	0205231	3/8" compression, 0.5 gpm laminar outlet	098268536027	6	21	619.08
	1070VA	0205232	3/8" compression, 2 gpm vandal-resistant Aerator	098268536089	6	21	594.83
	1070V5	0205233	3/8" compression, 0.5 gpm vandal-resistant Aerator	098268536119	6	21	597.14
	1070VL	0205234	3/8" compression, 2 gpm vandal-resistant laminar outlet	098268536126	6	21	597.14
	1070VL5	0205235	3/8" compression, 0.5 gpm vandal-resistant laminar outlet	098268536133	6	21	631.79
	P1070	0205263	3/8" compression, deck plate, 2.0 gpm aerator	098268536928	6	24	CF**
	P1070-6	0205264	3/8" compression, deck plate, 2.0 gpm aerator, 6" lever handle	098268536935	6	26	641.03
LEAD FREE*	P1070A5	0205265	3/8" compression, deck plate, 0.5 gpm Outlet	098268536942	6	24	602.82
	P1070A15	0205266	3/8" compression, deck plate, 1.5 gpm aerator †	098268536959	6	24	632.94
	P1070PW	0205267	3/8" compression, deck plate, 2.0 gpm aerator, pop-up waste	098268536966	6	26	665.28
	P1070L	0205236	3/8" compression, deck plate, 2 gpm laminar outlet	098268536188	6	24	652.58
	P1070L5	0205237	3/8" compression, deck plate, 0.5 gpm laminar outlet	098268536195	6	24	676.83
	P1070VA	0205238	3/8" compression, deck plate, 2 gpm vandal-resistant Aerator	098268536218	6	24	600.60
	P1070V5	0205239	3/8" compression, deck plate, 0.5 gpm vandal-resistant Aerator	098268536225	6	24	632.94
	P1070VL	0205240	3/8" compression, deck plate, 2 gpm vandal-resistant laminar outlet	098268536232	6	24	608.69
	P1070VL5	0205241	3/8" compression, deck plate, 0.5 gpm vandal-resistant laminar outlet	098268536416	6	24	693.00

†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

LEAD FREE*

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	\$ 723.03
G1070A5	0205269	3/8" compression, gooseneck spout, 0.5 gpm Outlet	098268536980	6	28	735.74
GP1070	0205270	3/8" compression, gooseneck spout, deck plate, 2.0 gpm aerator	098268536997	6	30	699.29
GP1070A5	0205271	3/8" compression, gooseneck spout, deck plate, 0.5 gpm Outlet	098268537000	6	30	778.47
G1070-6	0205242	3/8" compression, gooseneck spout, 6" lever handle	098268536423	6	28	754.22
G1070A15	0205243	3/8" compression, gooseneck spout, 1.5 gpm aerator†	098268536430	6	26	674.52
G1070L	0205244	3/8" compression, gooseneck spout, 2 gpm laminar outlet	098268536447	6	26	753.06
G1070L5	0205245	3/8" compression, gooseneck spout, 0.5 gpm laminar outlet	098268536454	6	26	776.16
G1070VA	0205246	3/8" compression, gooseneck spout, 2.0 gpm vandal-resistant Aerator	098268536461	6	26	753.06
G1070V5	0205247	3/8" compression, gooseneck spout, 0.5 gpm vandal-resistant Aerator	098268536478	6	26	823.52
G1070VL	0205248	3/8" compression, gooseneck spout, 2 gpm vandal-resistant laminar outlet	098268536485	6	26	755.37
G1070VL5	0205249	3/8" compression, gooseneck spout, 0.5 gpm vandal-resistant laminar outlet	098268536492	6	26	741.51
GP1070-6	0205250	3/8" compression, gooseneck spout, deck plate, 6" lever handle	098268536607	6	32	801.57
GP1070A15	0205251	3/8" compression, gooseneck spout, deck plate, 1.5 gpm aerator†	098268536768	6	31	791.57
GP1070L	0205252	3/8" compression, gooseneck spout, deck plate, 2 gpm laminar outlet	098268536782	6	31	854.70
GP1070L5	0205253	3/8" compression, gooseneck spout, deck plate, 0.5 gpm laminar outlet	098268536799	6	31	823.52
GP1070VA	0205254	3/8" compression, gooseneck spout, deck plate, 0.2 gpm vandal-resistant Aerator	098268536805	6	31	800.42
GP1070V5	0205255	3/8" compression, gooseneck spout, deck plate, 0.5 gpm vandal-resistant Aerator	098268536812	6	31	803.88
GP1070VL	0205256	3/8" compression, gooseneck spout, deck plate, 2 gpm vandal-resistant laminar outlet	098268536829	6	31	815.43
GP1070VL5	0205257	3/8" compression, gooseneck spout, deck plate, 0.5 gpm vandal-resistant laminar outlet	098268536843	6	31	839.69

†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



LFMMVM1-UT



LFMMVM1-QC



LFMMVM1-UT (w/press)

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, 1069, 1070 - Maximum Temperature 80°F - 120°F

Series LFMMV

Union Threaded Ends

LEAD FREE*	LFMMVM1-UT	0559116	1/2	098268451795	12	25	\$ 298.78
	LFMMVM1-UT	0559119	3/4	098268451825	12	34	298.78
	LFMMVM1-UT	0559122	1	098268451856	6	22.6	330.36

Union Solder Ends

LEAD FREE*	LFMMVM1-US	0559115	1/2	098268451788	12	24	298.78
	LFMMVM1-US	0559118	3/4	098268451818	12	31	298.78
	LFMMVM1-US	0559121	1	098268451849	6	16	330.36

Union PEX Ends

LEAD FREE*	LFMMVM1-PEX	0559114	1/2	098268451771	12	24	298.78
	LFMMVM1-PEX	0559117	3/4	098268451801	12	30	298.78
	LFMMVM1-PEX	0559120	1	098268451832	6	21	330.36

Union CPVC Ends

LEAD FREE*	LFMMVM1-CPVC	0559161	1/2	098268452396	12	23	298.78
	LFMMVM1-CPVC	0559162	3/4	098268452402	12	28	298.78
	LFMMVM1-CPVC	0559163	1	098268452419	6	16	330.36

Union Quick-Connect Ends

LEAD FREE*	LFMMVM1-QC	0559164	1/2	098268452426	12	28	307.89
	LFMMVM1-QC	0559165	3/4	098268452433	6	20	339.19
	LFMMVM1-QC	0559166	1	098268452440	6	23	374.15

Union Threaded Press Ends

LEAD FREE*	LFMMVM1-UT (w/press)	6550791	1/2	098268118353	12	25	372.90
	LFMMVM1-UT (w/press)	6550792	3/4	098268118360	12	34	385.00
	LFMMVM1-UT (w/press)	6550793	1	098268118384	6	23	460.90

Hot Water Tank Capacity Extender

Maximum Temperature 80°F - 120°F

LEAD FREE*	LFMMV-HTK	0559178	3/4	098268086263	8	24	438.90
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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.

Mixing Valves

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 - Maximum Temperature 90°F - 160°F

Series LF1170

Union Threaded Ends



LF1170-M2-UT

LEAD FREE*	LF1170M2-UT	0559101	1/2	098268451641	12	28	\$ 298.78
	LF1170M2-UT	0559104	3/4	098268451672	12	36	298.78
	LF1170M2-UT	0559106	1	098268451696	6	23	330.36

Union Solder Ends

LEAD FREE*	LF1170M2-US	0559100	1/2	098268451634	12	24	298.78
	LF1170M2-US	0559103	3/4	098268451665	12	35	298.78
	LF1170M2-US	0559105	1	098268451689	6	20	330.36

Union PEX Ends

LEAD FREE*	LF1170M2-PEX	0559143	1/2	098268452211	12	24	298.78
	LF1170M2-PEX	0559102	3/4	098268451658	12	35	298.78
	LF1170M2-PEX	0559144	1	098268452228	6	19	330.36

Union CPVC Ends

LEAD FREE*	LF1170M2-CPVC	0559145	1/2	098268452235	12	23	298.78
	LF1170M2-CPVC	0559146	3/4	098268452242	12	28	298.78
	LF1170M2-CPVC	0559147	1	098268452259	6	16	330.36

Union Quick-Connect Ends



LF1170-M2-UT (w/press)

LEAD FREE*	LF1170M2-QC	0559148	1/2	098268452266	12	28	307.89
	LF1170M2-QC	0559149	3/4	098268452273	6	20	339.19
	LF1170M2-QC	0559150	1	098268452280	6	23	374.15

Union Threaded Press Ends

LEAD FREE*	LF1170M2-UT (w/press)	6550788	1/2	098268118315	12	28	372.90
	LF1170M2-UT (w/press)	6550789	3/4	098268118322	12	36	385.00
	LF1170M2-UT (w/press)	6550790	1	098268118339	6	23	460.90

*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



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 LF1170

Union Threaded Ends

LEAD FREE*	LFL1170M2-UT	0559108	1/2	098268451719	12	26	\$ 298.78
	LFL1170M2-UT	0559110	3/4	098268451733	12	31	298.78
	LFL1170M2-UT	0559160	1	098268452389	6	19	330.36

Union Solder Ends

LEAD FREE*	LFL1170M2-US	0559107	1/2	098268451702	12	24	298.78
	LFL1170M2-US	0559109	3/4	098268451726	12	34	298.78
	LFL1170M2-US	0559111	1	098268451740	6	19	330.36

Union PEX Ends

LEAD FREE*	LFL1170M2-PEX	0559152	3/4	098268452303	12	31	298.78
	LFL1170M2-PEX	0559153	1	098268452310	6	19	330.36

Union CPVC Ends

LEAD FREE*	LFL1170M2-CPVC	0559154	1/2	098268452327	12	23	298.78
	LFL1170M2-CPVC	0559155	3/4	098268452334	12	28	298.78
	LFL1170M2-CPVC	0559156	1	098268452341	6	14	330.36

Union Quick-Connect Ends

LEAD FREE*	LFL1170M2-QC	0559157	1/2	098268452358	12	28	307.89
	LFL1170M2-QC	0559158	3/4	098268452365	6	20	339.19
	LFL1170M2-QC	0559159	1	098268452372	6	23	374.15

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	224.43
	LF70A-T	0559130	1/2	098268451887	25	28	224.43
	LF70A **	0559133	3/4	098268451917	25	20	256.65
	LF70A T	0559134	3/4	098268451924	25	23	293.99

Low Temperature Hot Water Extender Tempering Valves - 100°- 130°F - For Residential Installations

LEAD FREE*	LFL70A-F **	0559131	1/2	098268451894	25	13	256.65
	LFL70AT	0559132	1/2	098268451900	25	40	256.65
	LFL70A **	0559135	3/4	098268451931	25	28	256.65
	LFL70AT	0559136	3/4	098268451948	25	23	293.99

** 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	1,264.95
	LFN170M3	0559125	1	686408611989	6	29	1,357.96
	LFN170M3	0559126	1 1/4	686408611996	4	38	2,137.44
	LFN170M3	0559127	1 1/2	686408612009	4	36	2,309.96
	LFN170M3	0559128	2	686408612016	3	31	3,519.05

Master Tempering Valves with Check Stops- ASSE 1017 90° -180°F - For Commercial Installations

LEAD FREE*	LFN170M3-CSUT	0559167	3/4	686408612177	1	10	1,440.79
	LFN170M3-CSUT	0559168	1	686408612184	1	10	1,588.49
	LFN170M3-CSUT	0559169	1 1/4	686408612191	1	19	2,583.57
	LFN170M3-CSUT	0559170	1 1/2	686408612207	1	20	2,784.30
	LFN170M3-CSUT	0559171	2	686408612214	1	21	4,241.74



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	\$ 70.87
FH-1-M1	0723161	6	098268493177	40	44	77.51
FH-1-M1	0723162	8	098268493160	40	47	81.38
FH-1-M1	0723163	10	098268493191	40	48	77.51
FH-1-M1	0723164	12	098268493207	40	51	83.34
FH-1-M1	0723165	14	098268493214	40	55	86.82

Inlet 1/2" PEX

FH-1-M1-PEX	0723036	6	098268325737	40	44	85.75
FH-1-M1-PEX	0723037	8	098268325577	40	42	85.75

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	98.49
FHB-1	0723011	6	098268678123	20	25	101.62
FHB-1	0723012	8	098268678130	20	29	83.70
FHB-1	0723013	10	098268678147	20	27	78.36
FHB-1	0723014	12	098268678154	20	29	89.18
FHB-1	0723015	14	098268678161	20	30	93.06



FH-1-M1-PEX



FHB



FHB-1-PEX

Series FHB and LFFHB (cont.)

With Vacuum Breaker - Inlet 1/2" PEX - ASSE 1019, IAPMO

FHB-1-PEX	0723025	4	098268324532	20	22	\$ 89.18
FHB-1-PEX	0723026	6	098268324549	20	24	96.48
FHB-1-PEX	0723027	8	098268324556	20	25	85.97
FHB-1-PEX	0723028	10	098268324273	20	27	92.22
FHB-1-PEX	0723029	12	098268324280	20	29	100.07
FHB-1-PEX	0723030	14	098268324358	20	30	120.40

Inlet 3/4" Male I.P.S. or 1/2" Female I.P.S.

FHB-2	0723016	4	098268678178	20	21	98.90
FHB-2	0723017	6	098268678185	20	21	101.62
FHB-2	0723018	8	098268678192	20	23	102.80
FHB-2	0723019	10	098268678208	20	24	105.51
FHB-2	0723020	12	098268678222	20	25	110.59
FHB-2	0723021	14	098268678239	20	32	114.48

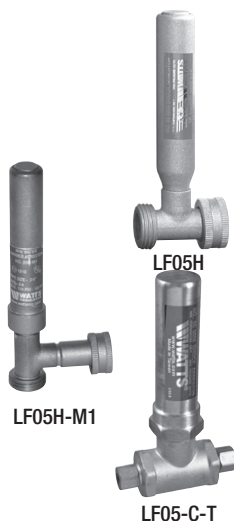
Inlet 3/4" Solder or 3/4" Male I.P.S.

FHB-2-3/4"	0723022	12	098268701913	20	28	133.55
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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
LEAD FREE*	Tee Models					
	LF05-C-T (Compression)	0121272	3/8	098268582222	30	13
	LF05-CXT (Comp x Rvs 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	\$ 34.60
	LF15M2-BS	0750151	3/4	098268499391	24	13	40.25
	LF15M2-CS	0750152	1	098268499407	12	11	105.83
	LF15M2-DS	0750153	1	098268499414	6	9.9	134.15
	LF15M2-ES	0750154	1	098268499421	4	8.1	180.35
	LF15M2-FS	0750155	1	098268499438	4	9.5	291.37
	LF15M2-A	0750160	1/2	098268526127	30	14	39.48
	LF15M2-B	0750161	3/4	098268526134	24	21	52.04
	LF15M2-C	0750162	1	098268526141	12	14	117.32
	LF15M2-D	0750163	1	098268526158	6	12	145.28
	LF15M2-E	0750164	1	098268526165	4	9.4	197.18
	LF15M2-F	0750165	1	098268526172	4	11	307.09

Series LF150

Water Hammer Arrestor For Washing Machines



LEAD FREE*	LF150A	0121227	1/2	098268580266	12	8	121.87
Fitting For 1/2" Shock Arrestor For Washing Machines							
LEAD FREE*	LF150HA	0121229	3/4 H.T.	098268580280	50	17	30.89
Water Hammer Arrestor and Fitting For Washing Machines							
LEAD FREE*	LF150A-HA	0121231	3/4 H.T.	098268580303	12	12	193.39

*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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IntelliFlow® Automatic Water Shutoff Valves For Washing Machines

Series A2



A2C-M1

A2C-M1	0004640	1/2	surface mount – solder; with leak sensor	098268910537	8	20	\$ 625.02
A2C-WB-M1**	0004646	1/2	with wall box-solder and/or thread; with leak sensor	098268910544	6	27	694.99
A2C-LS	0004647	1/2	leak sensor for A2C-M1, A2C-WB-M1	098268923506	12	3.2	163.53
A2-Intellitimer	0004650		allows A2 to be used with 220VAC appliance	098268183085	6	3.3	497.65
KA2-BD	0004800	1/2	retrofit kit for straight or angle shutoffs	098268922769	12	19	163.53
KA2-A	0004804	1/2	retrofit kit for 2, A2, A2C, A2C-M	098268922806	12	9.8	163.53
KA2-R	0004805	1/2	retrofit kit for 2, A2-WB, A2C-WB, A2C-WB-M	098268922813	12	9.6	165.88

** With wall mount box

Decorative Wall Box With Duo-Cloz™

Series 2M2



2M2 DWB

2M2 DWB	0006625	–	Decorative Wall Box	098268858389	–	19	297.26
2M2 DWB	0006626	–	Finish Kit	098268253146	–	18	214.90
2M2 DWB	0006627	–	Rough-In Kit	098268253153	–	12	99.58

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	149.39
2T-M2	0006643	1/2	Male Threaded Brass †Satin Chrome Body	098268302400	24	22	149.39
2-M2-SC	0006364	1/2	Solder Copper Ell	098268371741	24	34	160.24
2T-M2-SC	0006363	1/2	Male Threaded Brass	098268371734	24	28	160.24

*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	\$ 18.81
BD2	0820905	3/4	M.I.P. inlet, angle	098268092806	72	32	21.66
BD2C	0820902	3/4	M.I.P. inlet, angle	098268260458	100	51	21.66
BD3F	0820906	1/2	F.I.P. inlet, angle pattern	098268092813	100	55	20.45
BD4F	0820908	3/4	F.I.P. inlet, angle pattern	098268092820	72	37	23.31
BD5	0820903	1/2	M.I.P. or Solder inlet, straight pattern	098268650464	144	58	13.90
BD6	0820904	3/4	M.I.P. inlet, straight pattern	098268650471	72	37	14.72

LFBD Series

Lead Free Boiler Drains

LFBD-1C	0123618	1/2		098268701272	100	51	25.19
LFBD-2C	0123619	3/4		098268701289	100	51	27.81
LFBD5	0123620	1/2		098268701302	144	58	22.35
LFBD6	0123621	3/4		098268701340	72	37	24.71
LFBD2	0123622	3/4		098268701364	72	32	24.75
LFBD3F	0123623	1/2		098268701418	100	55	24.71
LFBD-QT	0123631	1		098268701517	120	46	27.41
LFBD-QT	0123632	3		098268701531	80	40	32.71

Quarter-Turn Boiler Drains

BD-QT	0820955	1/2	Dual Pattern, MIP or Solder with 3/4 hose connection	098268919875	120	46	15.95
BD-QT	0820956	3/4	M.I.P. x 3/4 hose connection	098268919882	80	40	24.94
LFBD-QT	0123631	1/2	Dual Pattern, MIP or Solder with 3/4 hose connection	098268701517	120	46	27.41
LFBD-QT	0123632	3/4	M.I.P. x 3/4 hose connection	098268701531	80	40	32.71



BD-QT



Spring Fit Access Panel

Spring Fit Access Panels

Series APU

APU9	0958042		8" x 8"	098268965001	5	3	19.94
APU15	0958046		14" x 14"	098268965018	5	8	30.69

*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



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 (lbs.)	List Price (each)
SC8-1	0611150	1/2	Male I.P. or Solder	098268308563	24	19	\$ 54.78
SC8-2	0611250	3/4	Solder	098268308570	24	19	73.19

Lawn Faucet (Sillcock With Cast Iron Handwheel and Vacuum Breaker)

SC8-3	0611350	1/2	Solder	098268308587	24	19	68.15
SC8-4	0611450	3/4	Female I.P.	098268308495	24	24	69.30

Hose Bibb, Hex Shoulder With Tee Handle and Vacuum Breaker

SC8-5	0611550	1/2	Male I.P. or solder inlet	098268308488	24	19	63.47
SC8-6	0611650	3/4	Male I.P. inlet, hose end	098268308471	24	22	66.56

Trap Primer - Ensures Trap Seal

Series TP300 and LFTP300

LFTP300T	0121238	1/2	Threaded Connections	098268580433	24	25	353.42
LFTP300S	0121239	1/2	Union Solder Ends	098268580440	24	23	360.15
TP300-DU	0295137	1/2	Distribution Unit	098268560619	24	20	78.62



Anti-Sweat Valve For Toilet Tanks - Adjustable

Series WAS

WAS	0215476	1/2	IPS and/or compression	098268633337	100	75	146.23
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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.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Heavy Duty Float Valves and Components

Heavy Duty Float Valves

375	0780001	3/8	098268090840	40	24	\$ 96.58
500	0780003	1/2	098268090864	40	35	101.84
750	0780007	3/4	098268090901	40	46	130.67
1000	0780011	1	098268090949	10	19	217.14
1250	0780012	1 1/4	098268090956	10	35	388.60
1500	0780013	1 1/2	098268090963	10	34	391.60
2000	0780014	2	098268090970	10	39	399.08

Heavy Duty Float Valves Plus Locknut and Gasket

375-12	0780002	3/8	098268090857	40	36	103.71
500-12	0780004	1/2	098268090871	40	40	107.05
750-12	0780008	3/4	098268090918	40	50	138.52

Heavy Duty Float Valves with Threaded Outlet Valve

500T0	0780005	1/2	098268090888	40	36	105.95
750T0	0780009	3/4	098268090925	40	52	132.53

Heavy Duty Float Valves Plus Locknut and Gasket

500T0-12	0780006	1/2	098268090895	40	40	109.69
750T0-12	0780010	3/4	098268090932	40	52	138.52

Heavy Duty Stems

11	0780318	10	098268702965	10	1.4	16.62
11.5	0780319	12	098268702972	10	3.0	29.80
11-12	0780322	12	098268703009	10	2.3	29.80
12	0780320	12	098268702989	10	2.8	29.80
12.5	0780349	12	098268818321	10	12	30.10
13	0780321	12	098268702996	10	13	32.65

Additional Sizes Available. Consult Factory.

Nuzzle Assemblies for Heavy Duty Stems and Floats

N1	0780021	10	098268091045	10	2.4	17.97
N1-7	0780022	10	098268091052	10	7.0	49.51
N5	0780023	12	098268091069	10	3.0	32.19
N5-1	0780024	12	098268091076	10	3.0	54.80
N5-3	0780025	12	098268091083	50	15	59.53
N8	0780026	12	098268091090	10	4.5	35.57
N8-7	0780027	12	098268091106	10	5.0	68.51



Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	List Price (each)
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Heavy Duty Floats and Adapters

Copper Floats



CX	0780351	4 x 5	098268818291	8	6.4	\$ 129.54
C4	0780352	4	098268818307	4	2.4	140.69
C5	0780329	5	098268703078	12	10	151.84
C6	0780330	6	098268703085	8	8.8	153.04
C6-3	0780032	6	098268091151	24	27	165.47
C6-7	0780331	6	098268703092	8	8.4	153.04
C7	0780332	7	098268703108	12	17	297.40
C8	0780333	8	098268703115	8	19	308.04
C10	0780036	10	098268091199	4	14	691.85
C12	0780037	12	098268091205	4	26	1,266.14

Plastic Floats

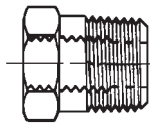


PX	0780325	4 x 5	098268703030	10	2.8	26.66
P6	0780326	6	098268703047	10	6.5	41.94
P6-7	0780327	6	098268703054	10	6.9	41.94
P8	0780328	8	098268703061	10	10	52.42
P8-1	0780357	8	098268818314	10	11	48.37
P8-7	0780356	8	098268818338	10	10	52.42
P12***	0780221	2 x 6	098268474527	1	1.9	96.58
P16**	0780044	2 x 8	098268091274	1	3.3	147.88

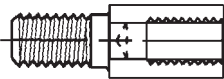
**Assembly of two P8's

***Assembly of two P6's

Thread Adapters for Floats



AD1 through AD3

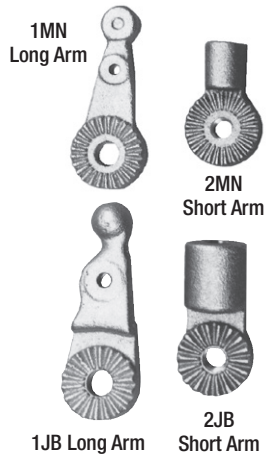


AD10 through AD15

		Male Thread	Female Thread				
AD1	0780045	3/8 NPT	5/16-18	098268091281	100	5.0	\$ 94.08
AD2	0780046	3/8 NPT	3/8-16	098268091298	100	7.3	69.62
AD3	0780047	1/2 NPT	3/8-16	098268091304	100	15	110.21
AD10	0780049	1/4-20	5/16-18	098268091328	100	40	92.10
AD11	0780050	1/4-20	3/8-16	098268091335	100	6.2	92.10
AD12	0780051	5/16-18	1/4-20	098268091342	100	85	92.10
AD13	0780052	3/8	5/16-18	098268091359	100	45	99.58
AD14	0780053	3/8-16	1/4-20	098268091366	100	20	99.58
AD15	0780054	5/16-18	3/8-16	098268091373	100	7.0	99.58

*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	\$ 15.86
2MN-1	0780334		098268703122	100	10	18.88
2MN-7	0780064		098268091472	100	7.0	20.59
2MN-3	0780065		098268091489	50	3.3	20.59
2MN-9	0780066		098268091496	50	3.4	20.59
1JB	0780338	For valve sizes 1 and larger.	098268703160	100	15	28.16
2JB-1	0780072		098268091557	50	7.8	33.87
2JB-7	0780335		098268703139	100	10	29.50
2JB-3	0780336		098268703146	100	15	31.90
2JB-9	0780070		098268091533	50	7.7	29.96
2JB-4	0780071		098268091540	50	6.8	33.03

Valve Arm Sets

A1214	0780073	For 3/8, 1/2, 3/4	098268091564	100	6.0	47.16
A1210	0780074	1 & larger	098268091571	100	50	79.74

Plunger Assembly

375A785	0780075	3/8	098268091588	100	9.3	33.03
500A785	0780076	1/2	098268091595	100	17	30.71
750A785	0780077	3/4	098268091601	100	26	40.05
1000A785	0780078	1	098268091618	50	15	70.38
JA785	0780079	1 1/4-2	098268091625	50	24	115.30

Lock Nuts

375-6	0780080	3/8	098268091632	50	0.5	7.85
750-6	0780082	3/4	098268091656	50	4.0	11.98

Plunger End Discs

375-5	0780341	3/8	098268703191	100	1.0	9.27
500-5	0780342	1/2	098268703207	100	0.3	9.27
750-5	0780343	3/4	098268703214	100	1.0	9.27
1000-5	0780344	1	098268703221	100	1.0	9.44
J-5	0780345	1 1/4-2	098268703238	100	1.0	10.19

Leather Rings

375-8	0780346	3/8	098268703245	100	0.2	8.99
500-8	0780347	1/2, 1-2	098268703252	100	0.3	10.02
750-8	0780348	3/4	098268703269	100	0.3	10.02

Machine Screws

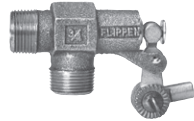
10	0780339	For 1 - 2	098268703177	100	3.0	8.70
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Thumb Screws

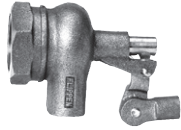
15	0780340	For 3/8 - 3/4	098268703184	25	0.4	10.93
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Stainless Steel Nut and Bolt Assembly

3B	0780095	For 3/8, 1/2, 3/4	098268091786	50	0.3	9.08
4B	0780096	For 1 - 2	098268091793	100	2.0	8.99



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	\$ 40.81
ST500	0770180	1/2	0098268194494	100	50	44.17
ST750	0770181	3/4	0098268194500	80	36	58.40
ST1000	0770182	1	0098268225938	40	24	81.60
ST1250	0780282	1 1/4	0098268475135	20	56	176.85
ST1500	0780283	1 1/2	0098268475142	20	29	319.11
ST2000	0780284	2	0098268475159	10	28	345.48

Standard Duty Float Valves Replacement Parts

Valve Arms

ST2-1 Short	0770184	3/8-1	098268225952	25	1.8	13.48
ST2-LA Long	0780155	1 1/4-2	098268844832	100	18	35.66
ST2-1 Short	0780156	1 1/4-2	098268844849	50	7.7	26.54

Plunger Assembly

ST500-PA	0770186	1/2	098268225976	100	18	32.30
ST750-PA	0770187	3/4	098268225983	100	0.5	34.06
ST1000-PA	0770188	1	098268225990	100	4.0	74.13

Fasteners (Brass)

15 Thumb Screw	0780340	3/8 - 1	098268703184	25	0.4	10.93
3 Cotter Pin	2322000	1/8 - 1	098268477245	50	0.3	3.10
10 Machine Screw	0780339	1 1/4 - 2	098268703177	100	0.3	8.70
4 Cotter Pin	2322001	1 1/4 - 2	098268477252	100	0.9	2.61

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	\$ 100.71
A	0780173	0.1	0098268474046	1	0.9	26.20
V	0780174	0.2	0098268474053	24	6.4	47.92
-SC	0780365	0.2	0098268824933	50	7.0	33.54
UA600	0780245	1.4	0098268474763	10	20	80.49
AP112	0780242	0.1	0098268474732	1	0.4	21.45

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	\$ 30.71
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3/8" Copper Tube Connection

C3/8TF	0780274	12 x 3/4	098268475050	25	7.4	29.65
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1/4" Copper Tube Connection

C1/4TF	0780269	12 x 3/4	098268475005	25	10	29.19
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1/4" Copper Tube Connection

C1/4TFAEA	0780270	11 x 3/4	098268475012	100	33	29.19
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Tube Fitting Mini-Cooler Valves

M1/4TF	0770175	1/4" copper	098268194449	100	2.9	22.46
M1/4TFSS	0770176	1/4" copper	098268194456	100	30	16.48



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	\$ 31.36
	LF3001A	0009865	3/4	098268430202	24	10	31.36
	LF3001A	0009866	1	098268430219	12	7.1	61.71
	LF3001A	0009867	1 1/4	098268430226	12	11	99.29
	LF3001A	0009868	1 1/2	098268430233	12	16	157.83
	LF3001A	0009869	2	098268430240	6	16	197.92

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	31.36
	LF3002	0009872	3/4 x 1/2	098268430271	24	11	33.87
	LF3002	0009873	1 x 3/4	098268430288	12	7.6	69.56

Series LF3003

Female Iron Pipe Thread to Female Brass Pipe Thread



LF3003

LEAD FREE*	LF3003	0009874	1/2	098268430295	24	12	47.87
	LF3003	0009875	3/4	098268430301	12	8.5	58.62
	LF3003	0009876	1	098268430318	12	12	89.96
	LF3003	0009877	1 1/4	098268430325	12	18	151.29
	LF3003	0009878	1 1/2	098268430332	6	18	184.92
	LF3003	0009879	2	098268430349	6	26	245.99

Series LF3004

Female Iron Pipe Thread to Female Iron Pipe Thread - Galvanized

LEAD FREE*	LF3004	0821930	1/2	098268461480	24	12	39.03
	LF3004	0821931	3/4	098268461497	12	8	51.18
	LF3004	0821932	1	098268461503	12	12	72.04
	LF3004	0821933	1 1/4	098268461510	12	18	79.68
	LF3004	0821934	1 1/2	098268461527	6	17	167.81
	LF3004	0821935	2	098268461534	6	25	212.56

Series LF3005

Male Iron Pipe Thread to Copper Solder Joint



LF3005A

LEAD FREE*	LF3005A	0009870	1/2	098268430257	12	5.6	32.19
	LF3005A	0009871	3/4	098268430264	24	13	38.80

Series LF3006

Female Iron Pipe Thread to Female Iron Pipe Thread - Black - Gas Service



LF3006

LEAD FREE*	LF3006	0821786	1/2	098268786231	24	11	35.09
	LF3006	0821787	3/4	098268786255	12	8	52.66
	LF3006	0821788	1	098268786262	12	8	71.83
	LF3006	0821789	1 1/4	098268786279	12	17	101.68
	LF3006	0821790	1 1/2	098268786286	6	16	153.97
	LF3006	0821791	2	098268786293	6	16	219.19

Series LF3007

Male Iron Pipe Thread to Reduced Solder Connection

LEAD FREE*	LF3007	0821937	3/4 x 1/2	098268461558	24	14	49.94
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Series LF3008

Female Brass Pipe Thread to Female Solder Connection

LEAD FREE*	LF3008	0009880	1/2	098268430356	25	9.6	61.74
	LF3008	0009881	3/4	098268430363	24	11	64.38
	LF3008	0009882	1	098268430370	12	7.8	98.70

*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.

Dielectric Unions

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

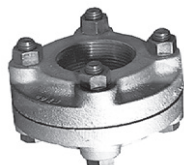
LEAD FREE*	LF4001E	0821460	1/2	098268570915	24	4.9	\$ 24.76
	LF4001E	0821461	3/4	098268570922	24	10	24.76
	LF4001E	0821462	1	098268570939	12	7.1	55.31
	LF4001E	0821463	1 1/4	098268570977	12	10	90.81
	LF4001E	0821464	1 1/2	098268570984	12	16	132.48
	LF4001E	0821465	2	098268570991	6	15	255.90

Flanged Fittings

Series LF3100

Iron Pipe Thread to Copper Solder Joint

LEAD FREE*	LF3100M3	0821747	2 1/2	098268430394	1	13	534.74
	LF3100M3	0821748	3	098268430400	1	16	677.14
	LF3100M3	0821749	4	098268430417	1	33	1,425.64



LF3100/3200

Series 3200

Iron Pipe Thread to Iron Pipe Thread

LEAD FREE*	3200	0822400	2	098268094305	1	8.5	358.27
	3200	0822420	2 1/2	098268094312	1	15	416.89
	3200	0822440	3	098268094329	1	18	515.94
	3200	0822460	4	098268094336	1	32	856.19

Series LF3110

Bronze Solder Copper - Class 125 - Flange, Insulators, gasket, Bolts & Nuts

LEAD FREE*	LF3110	0009887	2 1/2	098268430424	1	7.7	712.83
	LF3110	0009888	3	098268430431	1	9.3	815.83
	LF3110	0121304	4	098268582604	1	15	1,116.86



LF3110

Series LF3110-LF

Flange Only

LEAD FREE*	LF3110-LF	0121303	2 1/2	098268582598	1	6.2	450.70
	LF3110-LF	0009889	3	098268430448	1	8.3	646.34
	LF3110-LF	0121305	4	098268582611	1	13	927.83

Series INS-KIT

Bolt Insulators - For Insulating Flange Bolts

INS-KIT	0889142	1/2	098268267792	100	1.1	5.58
INS-KIT	0889144	5/8	098268267785	100	1.6	6.31
INS-KIT	0889146	3/4	098268267778	100	2	7.19
INS-KIT	0889148	7/8	098268267761	100	2	7.93

*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.

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	27.15
	LFDPG1-2 0-160	0121634	1/4 NPT	098268588071	36	6.7	27.15
	LFDPG1-2 0-200	0121635	1/4 NPT	098268588088	36	6.7	27.15

Dial Size: 2 1/2"

LEAD FREE*	LFDPG1-2 1/2 0-30	0121638	1/4 NPT	098268588118	24	5.5	24.51
	LFDPG1-2 1/2 0-60	0121639	1/4 NPT	098268588323	24	5.5	23.31
	LFDPG1-2 1/2 0-100	0121640	1/4 NPT	098268588330	24	6.1	35.81
	LFDPG1-2 1/2 0-160	0121641	1/4 NPT	098268588378	24	5.5	35.81
	LFDPG1-2 1/2 0-200	0121642	1/4 NPT	098268588446	24	5.5	31.59
	LFDPG1-2 1/2 0-300	0121643	1/4 NPT	098268588453	24	5.5	23.31

Dial Size: 3"

LEAD FREE*	LFDPG1-3 0-60	0121646	1/4 NPT	098268588552	18	6.0	40.10
	LFDPG1-3 0-100	0121647	1/4 NPT	098268588569	18	5.4	42.81
	LFDPG1-3 0-160	0121648	1/4 NPT	098268588576	18	0.6	34.83
	LFDPG1-3 0-200	0121649	1/4 NPT	098268588583	18	5.5	34.83

Dial Size: 4"

LEAD FREE*	LFDPG1-4 0-30	0121652	1/4 NPT	098268588613	12	5.4	44.10
	LFDPG1-4 0-60	0121653	1/4 NPT	098268588620	12	4.9	44.10
	LFDPG1-4 0-100	0121654	1/4 NPT	098268588637	12	11	44.10
	LFDPG1-4 0-160	0121655	1/4 NPT	098268588644	12	5.4	44.10
	LFDPG1-4 0-200	0121656	1/4 NPT	098268588651	12	5.4	44.10
	LFDPG1-4 0-300	0121657	1/4 NPT	098268588668	12	5.4	44.10



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 (lbs.)	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	\$ 23.98
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Dial Size: 2"

	DPG3-2 0-15	0615700	1/4 NPT	098268066357	100	1.0	20.64
LEAD FREE*	LFDPG3-2 0-60	0121697	1/4 NPT	098268590029	100	18	23.98

Top Entry Series DPG5 and LFDPG5

Dial Size: 2"

LEAD FREE*	LFDPG5-2 0-160	0121713	1/8 NPT	098268590371	36	7.2	67.91
	LFDPG5-2 0-160	0121691	1/4 NPT	098268589924	36	6.5	45.54

*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.

Combination Pressure/Temperature Gauges

Model	Ordering Code	Connection Size (in.)	Temperature Range (°F)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 55.06
	LFDPTG1-3 0-75	0121664	1/2 NPT	60 – 320	098268589139	50	21	55.06
	LFDPTG1-3 0-200	0121665	1/2 NPT	60 – 320	098268589146	50	26	55.06

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	55.06
	LFDPTG3-3 0-75	0121661	1/2 NPT	60 – 320	098268589092	40	22	55.06
	LFDPTG3-3 0-200	0121662	1/2 NPT	60 – 320	098268589115	40	18	102.80

Dial Size: 2 1/2"

LEAD FREE*	LFDPTG3-2 1/2 0-50	0121685	1/2 NPT	60 – 320	098268589481	50	18	96.11
	LFDPTG3-2 1/2 0-75	0121686	1/2 NPT	60 – 320	098268589863	50	18	96.72
	LFDPTG3-2 1/2 0-75	0121722	1/4 NPT	60 – 320	098268590708	50	16	130.96
	LFDPTG3-2 1/2 0-200	0121687	1/2 NPT	60 – 320	098268589870	50	24	96.11

Series LFDPTG3L

Dial Size: 2 1/2" *

LEAD FREE*	LFDPTG3A-2 1/2 0-75	0121723	1/4 NPT	60 – 320	098268590719	40	21	133.02
	LFDPTG3L-2 1/2 0-75	0121724	1/4 NPT	60 – 320	098268590760	40	21	66.21

*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 (lbs.)	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	\$ 38.95
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Series IWTG

Dial Size: 2 1/2"

IWTG 0-200	0069770	3/4 H.T.	098268847444	8	5.4	35.86
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Air Test Assembly Gauges

Series IWTG-Gas-2

IWTG-GAS-2 0-30	0069780	3/4	098268182842	100	82	20.43
IWTG-GAS-2 0-100	0069782	3/4	098268182866	100	82	38.86

Series IWTG-NYC

Dial Size: 2 1/2", 2% Accuracy

IWTG-NYC 0-5	0069786	3/4	098268258561	20	25	198.22
IWTG-NYC 0-10	0069785	3/4	098268258585	10	13	214.39

Series IWTG-HTX

Dial Size: 4", 1% Accuracy

IWTG-HTX 0-5	0069788	3/4	098268258028	10	13	320.84
IWTG-HTX 0-10	0069787	3/4	098268258578	10	14	320.82

Temperature Gauges

Model	Ordering Code	Probe Length Size (in.)	Temperature Range (°F)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 19.65
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Dial Size: 2 1/2"

LEAD FREE*	LFTB-2 1/2-2	0121668	2	32 - 248	098268589283	12	5.1	68.55
LEAD FREE*	LFTB-2 1/2-4	0121669	4	32 - 248	098268589290	12	5.1	70.65

Dial Size: 3"

LEAD FREE*	LFTB-3-2	0121670	2	-22 - 122	098268589337	12	6.3	132.20
LEAD FREE*	LFTB-3-2	0121672	2	32 - 248	098268589351	12	6.1	119.85

Dial Size: 4"

LEAD FREE*	LFTB-4-4	0121676	4	32 - 248	098268589399	4	3.4	63.14
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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	238.45
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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	23.49
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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	32.40
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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	43.33
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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 (lbs.)	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	\$ 332.00
	LFTA-9-3.5	0121729	3 1/2	30 – 240	098268590852	25	41	228.17
	LFTA-9-6	0121732	6	30 – 240	098268590883	25	50	304.88

Model	Ordering Code	Size (in.)	UPC	Qty. Per Carton	Weight Per Carton (lbs.)	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	\$ 34.90
	LFTP-E (EPDM)	0123005	1/4 Brass	098268650358	180	5.4	41.88
	LFTP-V (Viton®)	0123008	1/4 Brass	098268650396	180	1.8	58.83
	LFTP-N (Neoprene)	0123013	1/2 Brass	098268650495	72	11	49.93
	LFTP-E (EPDM)	0123006	1/2 Brass	098268650372	72	14	49.93

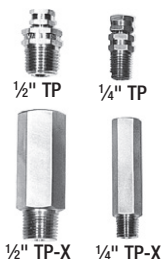
Extensions

LEAD FREE*	LFTP-X (3")	0123007	1/4 NPT Brass	098268650389	90	18	124.37
	LFTP-X (3")	0123009	1/2 NPT Brass	098268650402	50	15	124.37

Gauge Adapter

Series LFTPG

LEAD FREE*	LFTP-GA1	0123014	1/4"	098268650518	90	7.9	188.69
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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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