

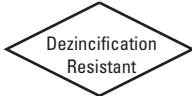
PRESSURE RATED  
BRONZE, IRON  
AND DUCTILE  
IRON VALVES \*

# BIDV-1018

Effective October 1, 2018 • Supersedes BIDV-0718 of July 2, 2018

\*Including Alloy and Silent Check Valves

Prices and MTO status subject to change without notice.  
Visit our website for the most current information.

<b>Gate, Globe, Angle and Check Valve Figure Number System</b>							
<b>Examples:</b>							
	<b>1 End</b>	<b>2 Type</b>	<b>3 Pressure</b>	<b>4 Detail-Features</b>	<b>5 Disc Material</b>	<b>6 Misc.</b>	
<b>T-113</b>	<b>T</b>	<b>1</b>	<b>1</b>	<b>3</b>			
<b>F-617-0</b>	<b>F</b>	<b>6</b>	<b>1</b>	<b>7</b>		<b>0</b>	
<b>Key:</b>			<b>4 Detail-Features</b>			<b>5 Disc Material</b>	<b>6 Miscellaneous</b>
<b>1 End</b>	<b>2 Type</b>	<b>3 Pressure</b>	<b>Gate</b>	<b>Globe and Angle</b>	<b>Check</b>		
F-Flanged	1-Gate-Bronze	1-125# SWP/ 200#CWP	1-SB, RS, Solid	1-SB, Int	1-Hor SW, SB, Int (Y-Pat)	A-Alloy Threads	BHW-Bronze Handwheel
MJ-Mechanical Joint	2-Globe-Bronze						BP-British Parallel
S-Solder	3-Angle-Bronze	2-125# SWP/ 200# CWP	2-SB, RS	5-UB, Int	6-UB, Ren	B-Bronze	BT-British Taper Threads
T-Threaded	4-Check-Bronze	3-150# SWP/ 300# or 285# CWP	3-SB, NRS, Solid	6-UB, Ren		V-FKM	B7-B7 Bolting
W-Wafer	6-Gate-Iron Body	5-200# SWP/ 400# CWP	4-UB, RS, Solid	8-BB, Ren	8-Hor, SW, BB, Ren	W-Buna-N	C-Copper Flared
P-IPS Push-on	7-Globe-Iron Body	6-250# SWP/ 500# CWP	5-UB, RS, Split	9-BB, Ren Stop Check	0-Vert Lift, Ren Silent Type	Y-PTFE	D-Drain
PR-IPS Push-on with Joint Restraint	8-Angle-Iron Body	7-300# SWP/ 600# CWP	6-UB, NRS, Solid				GP-Graphite Packing
FM-Flanged by Mechanical Joint	9-Check-Iron Body	8-250# CWP	7-BB, RS, Solid				13-3% Nickel Body
FPC-Flanged by C900 Push-On		9-300# CWP	9-BB, NRS, Solid				GO-Gear Operator
PC-C900 Push-On		0-175# WWP					H-Hose End
							HC-Hose Cap and Chain
							K-Cross Handle
							L-Lockshield
							L&W-Lever and Weight
							L&S-Lever and Spring
							N-Iron Trim
							O-OS&Y
							P-Full Plug Disc
							RW-Resilient Wedge
							SON-Square Operating Nut
							SS-Stainless Steel Trim
							T-Solid Tee Handle
							TP-PTFE Packing
							X-Oxygen Service
							Z-By-Pass
<b>Terms:</b>		Int Integral	POA Price on Application	SB Screw-in Bonnet			
BB Bolted Bonnet	MI Malleable Iron	Ren Renewable	UB Union Bonnet				
CI Cast Iron	NRS Non-Rising Stem	RS Rising Stem	FF Flat Face Flanges				
 <p><b>De-alloying corrosion, known as "Dezincification," was effectively eradicated from valve products in the 1950s. Today, however, this problem has returned with the increased use of high-zinc alloys (commonly referred to as 'Yellow Brass') in forged and cast valves typically produced outside the United States.</b></p> <p><b>Dezincification selectively removes zinc from the alloy, leaving behind a porous, copper-rich structure that has little mechanical strength. The physical attributes of an in-service valve with Dezincification includes a white powdery substance or mineral stains on its exterior surface.</b></p> <p><b>What's the cure? On all bronze valves the metal components in the waterway must not contain more than 15% zinc in their chemical makeup. As a standard NIBCO bronze pressure-rated valves are made to be "Dezincification Resistant," which is a seal of quality and longevity.</b></p> <p><b>This key is a guide only and is not intended to infer that any valve will be produced that is contained in the key.</b></p>							

**NIBCO**<sup>®</sup>  
AHEAD OF THE FLOW<sup>®</sup>

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## BRONZE GATE VALVES - Threaded

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
<b>T-111</b> Class 125 SB, RS, Solid Wedge	<b>List Price</b>	\$127.20	\$124.80	\$96.90	\$115.40	\$154.50	\$225.80	\$259.10	\$329.10	\$887.90	\$1,211.30	N/A
	Box Qty.	10	10	10	10	5	2	2	2	1	1	—
	Case Qty.	50	50	50	50	30	20	10	10	4	2	—
	Unit Weight	.79	.76	.87	1.19	1.98	2.66	3.76	5.56	10.81	15.49	—
<b>T-111-D</b> Class 125 SB, RS, Solid Wedge, w/1/8" Drain & Cap	<b>List Price</b>	—	—	\$123.80	\$134.40	\$184.20	\$262.60	\$305.30	\$379.00	N/A	N/A	N/A
	Box Qty.	—	—	10	10	5	2	2	2	—	—	—
	Case Qty.	—	—	50	50	30	20	10	10	—	—	—
	Unit Weight	—	—	.85	1.20	2.00	2.70	3.70	5.60	—	—	—
<b>T-113</b> Class 125 M.I. H/W, NRS, Solid Wedge	<b>List Price</b>	\$98.10	\$96.30	\$90.90	\$107.00	\$134.40	\$204.50	\$235.40	\$282.80	\$803.40	\$990.90	N/A
	Box Qty.	10	10	★10	★10	★5	★2	★2	★2	1	1	—
	Case Qty.	50	50	50	50	30	20	10	10	5	4	—
	Unit Weight	.74	.71	.82	1.10	1.82	2.40	3.51	4.93	9.96	14.40	—
<b>T-113-K</b> (T-113-IRR) Class 125, Brnz. Cross H/W, SB, NRS, SW	<b>List Price</b>	\$98.60	\$98.60	\$90.90	\$108.10	\$134.40	\$208.00	\$236.50	\$284.00	\$811.70	\$1,000.20	N/A
	Box Qty.	10	10	10	10	5	2	2	2	1	1	—
	Case Qty.	50	50	50	50	30	20	10	10	5	4	—
	Unit Weight	.60	.58	.69	.98	1.60	2.10	3.10	4.50	9.50	13.60	—
<b>T-113-BHW</b> (T-113-IRR-BHW) Class 125, Brnz. H/W, SB, NRS, SW	<b>List Price</b>	\$98.60	\$98.60	\$90.90	\$108.10	\$134.40	\$208.00	\$236.50	\$284.00	\$811.70	\$1,000.20	N/A
	Box Qty.	10	10	10	10	5	2	2	2	1	1	—
	Case Qty.	50	50	50	50	30	20	10	10	5	4	—
	Unit Weight	.80	.80	.80	1.20	1.90	2.80	3.90	5.40	11.00	16.00	—
<b>T-113-D</b> Class 125 NRS, Solid Wedge, w/1/8" Drain & Cap	<b>List Price</b>	N/A	N/A	\$117.70	\$124.80	\$161.70	\$235.40	\$272.00	\$351.60	\$934.30	N/A	N/A
	Box Qty.	—	—	10	10	5	2	2	2	1	—	—
	Case Qty.	—	—	50	50	30	20	10	10	5	—	—
	Unit Weight	—	—	.90	1.30	2.00	2.90	4.00	5.50	11.10	—	—
<b>T-113-HC</b> Class 125, SB, NRS, Solid Wedge, w/Hose Cap & Chain	<b>List Price</b>	N/A	N/A	\$516.10	\$552.10	\$744.70	\$965.20	\$1,015.60	N/A	N/A	N/A	N/A
	Box Qty.	—	—	1	1	1	1	1	—	—	—	—
	Case Qty.	—	—	30	20	20	10	10	—	—	—	—
	Unit Weight	—	—	1.52	1.84	2.93	4.27	5.75	—	—	—	—
<b>T-124</b> Class 125 UB, RS, Solid Wedge	<b>List Price</b>	\$128.50	\$133.30	\$133.30	\$137.90	\$180.70	\$253.10	\$307.80	\$417.00	\$1,000.20	\$1,388.50	N/A
	Box Qty.	5	5	5	5	5	2	2	2	1	1	—
	Case Qty.	50	50	40	30	20	10	10	6	4	2	—
	Unit Weight	1.08	1.12	1.41	2.12	3.07	4.41	5.95	9.82	15.41	21.92	—
<b>T-131</b> Class 150 SB, RS, Solid Wedge	<b>List Price</b>	\$133.30	\$133.30	\$121.20	\$139.00	\$186.50	\$253.10	\$319.70	\$430.100	\$1,004.30	\$1,399.80	N/A
	Box Qty.	5	5	5	5	5	2	2	2	1	1	—
	Case Qty.	50	50	40	30	20	10	10	6	4	2	—
	Unit Weight	1.01	1.04	1.30	1.95	2.85	4.23	5.85	9.63	14.95	20.70	—
<b>T-133</b> Class 150 SB, NRS NRS, Solid Wedge	<b>List Price</b>	\$145.60	\$145.60	\$137.00	\$154.50	\$193.70	\$262.60	\$375.40	\$447.90	\$1,049.60	\$1,487.40	N/A
	Box Qty.	5	5	5	5	5	2	2	2	1	1	—
	Case Qty.	50	50	40	30	20	10	10	6	4	2	—
	Unit Weight	1.02	1.05	1.25	1.85	2.66	3.95	5.37	8.77	13.40	18.29	—

★ Denotes sold in box quantities only.

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

**BRONZE GATE VALVES - Threaded (Cont.)**

<b>Fig. No.</b>	<b>Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>	<b>4"</b>
<b>Fig. No. T-134</b> Class 150 UB, RS, Solid Wedge	<b>List Price</b>	<b>\$137.00</b>	<b>\$140.50</b>	<b>\$135.70</b>	<b>\$154.50</b>	<b>\$193.70</b>	<b>\$299.40</b>	<b>\$386.10</b>	<b>\$447.90</b>	<b>\$1,056.80</b>	<b>\$1,458.50</b>	<b>N/A</b>
	Box Qty.	5	5	5	5	5	2	2	2	1	1	—
	Case Qty.	50	50	40	30	20	10	10	6	4	2	—
	Unit Weight	1.08	1.12	1.41	2.12	3.07	4.41	5.95	9.82	15.41	21.92	—
<b>Fig. No. T-134</b> Class 150 Bolted Bonnet, RS, Solid Wedge	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>\$4,236.40</b>
	Box Qty.	—	—	—	—	—	—	—	—	—	—	—
	Case Qty.	—	—	—	—	—	—	—	—	—	—	1
	Unit Weight	—	—	—	—	—	—	—	—	—	—	45.68
<b>Fig. No. T-136</b> Class 150 UB, NRS, Solid Wedge	<b>List Price</b>	<b>\$209.50</b>	<b>\$209.50</b>	<b>\$204.90</b>	<b>\$234.10</b>	<b>\$276.90</b>	<b>\$395.60</b>	<b>\$487.00</b>	<b>\$601.60</b>	<b>\$1,547.10</b>	<b>\$2,124.90</b>	<b>N/A</b>
	Box Qty.	5	5	5	5	5	2	2	2	1	1	—
	Case Qty.	50	50	40	30	20	10	10	6	4	2	—
	Unit Weight	1.09	1.12	1.36	2.03	2.97	4.23	5.69	9.45	14.49	20.68	—
<b>Fig. No. T-136</b> Class 150 Bolted Bonnet, NRS, Split Wedge	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>\$4,691.70</b>
	Box Qty.	—	—	—	—	—	—	—	—	—	—	—
	Case Qty.	—	—	—	—	—	—	—	—	—	—	1
	Unit Weight	—	—	—	—	—	—	—	—	—	—	43.85
<b>Fig. No. T-154-A</b> Class 200 BLOCK Pattern, UB, RS, Alloy Solid Wedge	<b>List Price</b>	<b>\$210.30</b>	<b>\$210.30</b>	<b>\$202.00</b>	<b>\$234.10</b>	<b>\$325.60</b>	<b>\$498.90</b>	<b>\$588.20</b>	<b>\$868.30</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
	Box Qty.	5	5	5	5	2	2	2	2	—	—	—
	Case Qty.	50	50	40	30	10	10	10	6	—	—	—
	Unit Weight	1.15	1.14	1.49	2.23	3.37	4.76	6.32	10.96	—	—	—
<b>Fig. No. T-174-A</b> Class 300, BLOCK Pattern, UB, RS, Alloy Solid Wedge	<b>List Price</b>	<b>\$228.20</b>	<b>\$228.20</b>	<b>\$192.70</b>	<b>\$235.40</b>	<b>\$337.40</b>	<b>\$514.40</b>	<b>\$605.70</b>	<b>\$884.80</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
	Box Qty.	5	5	5	5	2	2	2	—	—	—	—
	Case Qty.	50	50	40	30	10	10	10	6	—	—	—
	Unit Weight	1.15	1.14	1.49	2.23	3.37	4.76	6.32	10.96	—	—	—
<b>Fig. No. T-174-SS</b> Class 300, BLOCK Pattern, UB, RS, Inserted SS Seats	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>\$238.90</b>	<b>\$284.00</b>	<b>\$404.00</b>	<b>\$534.60</b>	<b>\$627.30</b>	<b>\$917.80</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
	Box Qty.	—	—	5	5	2	2	2	2	—	—	—
	Case Qty.	—	—	40	30	10	10	10	6	—	—	—
	Unit Weight	—	—	1.48	2.23	3.37	4.74	6.29	10.84	—	—	—
<b>Fig. No. T-176-A</b> Class 300, BLOCK Pattern, UB, NRS, Alloy Solid Wedge	<b>List Price</b>	<b>\$319.70</b>	<b>\$294.70</b>	<b>\$313.60</b>	<b>\$351.60</b>	<b>\$494.20</b>	<b>\$653.10</b>	<b>\$810.70</b>	<b>\$1,266.90</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
	Box Qty.	5	5	5	5	2	2	2	2	—	—	—
	Case Qty.	50	50	40	30	10	10	10	6	—	—	—
	Unit Weight	1.15	1.14	1.44	2.13	3.27	4.57	5.98	10.18	—	—	—
<b>Fig. No. T-176-SS</b> Class 300, BLOCK Pattern, UB, NRS, Inserted SS Seats	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>\$307.80</b>	<b>\$373.20</b>	<b>\$514.40</b>	<b>\$689.10</b>	<b>\$860.10</b>	<b>\$1,371.00</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
	Box Qty.	—	—	5	5	2	2	2	2	—	—	—
	Case Qty.	—	—	40	30	10	10	10	6	—	—	—
	Unit Weight	—	—	1.44	2.15	3.25	4.56	6.02	10.46	—	—	—

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## BRONZE GATE VALVES - Solder End

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
<b>S-111</b>	<b>List Price</b>	N/A	\$115.10	\$103.00	\$111.70	\$154.50	\$240.00	\$279.20	\$383.80	\$930.10	\$1,256.60	N/A
Class 125, SB, RS, Solid Wedge	Box Qty.	—	10	10	10	5	2	2	2	1	1	—
	Case Qty.	—	50	50	50	30	20	10	10	4	4	—
	Unit Weight	—	.70	.73	1.07	1.77	2.52	3.42	5.23	9.63	13.92	—
<b>S-111-D</b>	<b>List Price</b>	N/A	N/A	\$111.70	\$134.40	N/A	\$318.40	POA	\$445.50	\$1,043.40	\$1,487.40	N/A
Class 125, SB, RS, Solid Wedge, w/1/8" Drain & Cap	Box Qty.	—	—	10	10	—	2	2	2	1	1	—
	Case Qty.	—	—	50	50	—	20	10	10	4	4	—
	Unit Weight	—	—	.80	1.30	—	3.10	4.00	5.80	11.10	15.40	—
<b>S-113</b>	<b>List Price</b>	N/A	\$99.80	\$87.20	\$96.30	\$137.90	\$210.30	\$235.40	\$333.90	\$836.40	\$1,092.90	N/A
Class 125, SB, NRS, Solid Wedge	Box Qty.	—	10	★10	★10	★5	★2	★2	★2	1	1	—
	Case Qty.	—	50	50	50	30	20	10	10	5	4	—
	Unit Weight	—	.65	.67	.99	1.60	2.25	3.17	4.60	8.78	12.84	—
<b>S-113-D</b>	<b>List Price</b>	N/A	N/A	\$101.00	\$118.90	N/A	N/A	\$282.80	N/A	N/A	N/A	N/A
Class 125, SB, NRS, Solid Wedge, w/1/8" Drain & Cap	Box Qty.	—	—	10	10	—	—	2	—	—	—	—
	Case Qty.	—	—	50	50	—	—	10	—	—	—	—
	Unit Weight	—	—	.82	1.2	—	—	3.7	—	—	—	—
<b>S-134</b>	<b>List Price</b>	N/A	\$184.20	\$145.60	\$168.80	\$234.10	\$320.80	\$392.20	\$620.10	\$1,316.40	\$1,944.70	N/A
Class 150 UB, RS Solid Wedge	Box Qty.	—	5	5	5	5	2	2	2	1	1	—
	Case Qty.	—	50	40	30	20	10	10	6	4	2	—
	Unit Weight	—	1.02	1.29	1.99	2.93	4.14	5.69	9.53	14.66	20.07	—
<b>S-134</b>	<b>List Price</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$3,779.10
Class 150 Bolted Bonnet, RS, Solid Wedge	Box Qty.	—	—	—	—	—	—	—	—	—	—	—
	Case Qty.	—	—	—	—	—	—	—	—	—	—	1
	Unit Weight	—	—	—	—	—	—	—	—	—	—	43.96
<b>S-136</b>	<b>List Price</b>	N/A	\$224.60	\$208.50	\$248.40	\$329.10	\$466.90	\$568.60	\$816.80	\$1,674.80	\$2,275.30	N/A
Class 150 UB, NRS Solid Wedge	Box Qty.	—	5	5	5	5	2	2	2	1	1	—
	Case Qty.	—	50	40	30	20	10	10	6	4	2	—
	Unit Weight	—	1.02	1.24	1.90	2.82	3.95	5.43	9.16	13.74	18.84	—
<b>S-136</b>	<b>List Price</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$4,787.50
Class 150 Bolted Bonnet, NRS, Split Wedge	Box Qty.	—	—	—	—	—	—	—	—	—	—	—
	Case Qty.	—	—	—	—	—	—	—	—	—	—	1
	Unit Weight	—	—	—	—	—	—	—	—	—	—	42.13

★ Denotes sold in box quantities only.

## BRONZE GLOBE VALVES - Threaded

Fig. No.	Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
<b>T-211-B</b>	<b>List Price</b>	\$148.60	\$148.60	\$148.60	\$148.60	\$185.40	\$259.10	\$340.90	\$430.10	\$657.20	\$1,578.00	\$2,230.00
Class 125 SB, Integral Seat, Bronze Disc	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	50	30	20	10	10	6	2	2
	Unit Weight	1.01	1.00	.98	1.03	1.73	2.85	3.79	5.90	8.68	15.40	22.44
<b>T-211-Y</b>	<b>List Price</b>	\$148.60	\$141.40	\$141.40	\$141.40	\$186.50	\$253.10	\$342.30	\$486.00	\$659.20	\$1,591.40	\$2,268.10
Class 125 SB, Integral Seat, PTFE Disc	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	50	30	20	10	10	6	2	2
	Unit Weight	1.01	1.00	.98	1.03	1.73	2.85	3.79	5.90	8.68	15.40	22.44

**WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**BRONZE GLOBE VALVES - Threaded (Cont.)**

<b>Fig. No.</b>	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1¼"</b>	<b>1½"</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>
<b>T-235-Y</b> Class 150, UB, Integral Seat, PTFE Disc	<b>List Price</b>	\$177.20	\$179.50	\$177.20	\$177.20	\$236.50	\$371.80	\$591.30	\$719.00	\$1,079.50	\$2,167.20	\$3,087.00
	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	40	20	10	10	6	4	2	2
	Unit Weight	1.21	1.19	1.17	1.60	2.34	3.56	5.76	7.59	12.56	17.44	23.87
<b>T-256-AP</b> Class 200, UB, Renewable 500 Brinnell SS Full Plug Disc & Seat	<b>List Price</b>	N/A	\$313.60	\$313.60	\$313.60	\$433.60	\$529.50	\$740.60	\$1,043.40	\$1,591.40	\$2,913.90	\$4,408.40
	Box Qty.	—	5	5	5	5	5	2	2	2	1	1
	Case Qty.	—	50	50	30	20	10	10	6	4	2	2
	Unit Weight	—	1.37	1.33	1.83	2.76	4.71	6.61	8.01	12.89	17.74	24.55
<b>T-275-B</b> Class 300, UB, Integral Seat, Bronze Disc	<b>List Price</b>	\$217.50	\$201.00	\$201.00	\$193.70	\$284.00	\$445.50	\$659.20	\$789.00	\$1,178.40	\$2,519.40	\$3,668.90
	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	30	20	10	10	6	4	2	2
	Unit Weight	1.38	1.37	1.32	1.82	2.84	4.80	7.03	8.34	13.65	17.39	23.69
<b>T-275-Y</b> Class 300, UB, Integral Seat, PTFE Disc	<b>List Price</b>	\$217.50	\$217.50	\$227.10	\$217.50	\$325.60	\$512.10	\$734.40	\$882.80	\$1,334.90	\$2,913.90	\$4,285.90
	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	30	20	10	10	6	4	2	2
	Unit Weight	1.38	1.37	1.32	1.82	2.84	4.80	7.03	8.34	13.65	17.39	23.69
<b>T-276-AP</b> Class 300, UB, SS Full Plug Disc & Seat Renew. 500 Brinnell	<b>List Price</b>	N/A	\$325.60	\$325.60	\$325.60	\$447.90	\$544.90	\$780.80	\$1,085.70	\$1,666.60	\$2,878.90	\$4,571.20
	Box Qty.	—	5	5	5	5	5	2	2	2	1	1
	Case Qty.	—	50	50	30	20	10	10	6	4	2	2
	Unit Weight	—	1.34	1.35	1.82	2.88	4.77	6.96	8.41	13.41	17.59	24.55

**BRONZE GLOBE VALVES - Solder End**

<b>Fig. No.</b>	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1¼"</b>	<b>1½"</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>
<b>S-211-Y</b> Class 125 SB, Integral Seat, PTFE Disc	<b>List Price</b>	\$148.60	\$151.50	\$161.70	\$157.50	\$204.50	\$272.00	\$383.80	\$458.70	\$707.70	\$1,600.70	\$2,287.70
	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	50	30	20	10	10	4	2	2
	Unit Weight	.98	.94	.93	.95	1.80	2.87	3.55	5.70	8.91	15.92	21.32
<b>S-235-Y</b> Class 150 UB, Integral Seat, PTFE Disc	<b>List Price</b>	\$229.30	\$229.30	\$229.30	\$235.40	\$319.70	\$443.20	\$699.40	\$847.70	\$1,248.40	\$2,438.10	\$3,135.40
	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	50	20	20	10	10	4	2	2
	Unit Weight	1.06	1.05	1.03	1.38	2.21	3.35	4.93	7.17	11.02	17.16	22.82

**BRONZE ANGLE VALVES - Threaded**

<b>Fig. No.</b>	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1¼"</b>	<b>1½"</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>
<b>T-311-Y</b> Class 125 SB, Integral Seat, PTFE Disc	<b>List Price</b>	N/A	\$165.90	\$162.80	\$162.80	\$228.20	\$287.50	\$433.60	\$500.20	\$763.30	\$1,353.50	\$2,725.40
	Box Qty.	—	5	5	5	5	5	2	2	2	1	1
	Case Qty.	—	50	50	50	30	20	10	10	6	2	2
	Unit Weight	—	.98	.93	1.01	1.70	2.82	3.76	5.79	8.76	16.13	21.72
<b>T-335-Y</b> Class 150 UB, Integral Seat, PTFE Disc	<b>List Price</b>	\$236.50	\$236.50	\$236.50	\$236.50	\$321.90	\$464.50	\$598.50	\$780.80	\$1,256.60	\$2,110.50	\$3,394.90
	Box Qty.	5	5	5	5	5	5	2	2	2	1	1
	Case Qty.	50	50	50	50	20	20	10	6	4	4	2
	Unit Weight	1.17	1.12	1.10	1.39	2.32	3.52	5.18	7.58	11.83	17.71	24.49
<b>T-375-B</b> Class 300 UB, Integral Seat, Bronze Disc	<b>List Price</b>	N/A	\$284.00	\$284.00	\$284.00	\$374.20	\$552.10	\$716.90	\$934.30	\$1,487.40	\$3,239.40	\$4,444.50
	Box Qty.	—	5	5	5	5	5	2	2	2	1	1
	Case Qty.	—	50	50	25	20	10	10	6	4	4	2
	Unit Weight	—	1.36	1.30	1.81	2.78	4.54	6.88	8.31	12.81	16.86	22.76

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**BRONZE ANGLE VALVES - Threaded (Cont.)**

Fig. No.	Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
<b>T-375-Y</b>	<b>List Price</b>	N/A	\$286.40	\$286.40	\$281.70	\$381.50	\$552.10	\$697.40	\$934.30	\$1,471.90	\$3,432.00	\$4,705.10
Class 300 UB, Integral Seat, PTFE Disc	Box Qty.	—	5	5	5	5	5	2	2	2	1	1
	Case Qty.	—	50	50	25	20	10	10	6	4	4	2
	Unit Weight	—	1.36	1.30	1.81	2.78	4.54	6.88	8.31	12.81	16.86	22.76
<b>T-376-AP</b>	<b>List Price</b>	N/A	\$428.90	\$428.90	\$428.90	\$594.40	\$787.00	\$1,044.50	\$1,418.40	\$2,478.20	N/A	N/A
Class 300, UB, Renewable 500 Brinnell SS Full Plug Disc & Seat	Box Qty.	—	5	5	5	5	5	2	2	2	—	—
	Case Qty.	—	50	50	25	20	10	10	6	4	—	—
	Unit Weight	—	1.38	1.22	1.81	2.78	4.62	6.84	8.61	13.09	—	—

**BRONZE ANGLE VALVES - Solder End**

Fig. No.	Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
<b>S-311-Y</b>	<b>List Price</b>	N/A	\$162.80	\$162.80	\$162.80	\$224.60	\$299.40	\$437.20	\$662.30	\$956.90	\$1,216.50	\$2,321.70
Class 125, SB, Integral Seat, PTFE Disc	Box Qty.	—	5	5	5	5	5	2	2	2	1	—
	Case Qty.	—	50	50	50	30	20	10	10	6	2	1
	Unit Weight	—	.82	.82	.95	1.71	2.79	3.77	4.70	8.73	16.13	21.32

**BRONZE CHECK VALVES - Threaded**

Fig. No.	Size	1/8"	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
<b>T-413-B*</b>	<b>List Price</b>	N/A	\$117.70	\$117.70	\$115.40	\$134.40	\$184.20	\$253.10	\$303.00	\$433.60		
Class 125, Y Pattern Horizontal Swing, SB, Integral Seat, Brnz Disc	Box Qty.	—	10	10	★10	★10	★5	5	2	2	*Refer T-433-B	
	Case Qty.	—	50	50	50	50	30	20	10	10		
	Unit Weight	—	.50	.47	.55	.90	1.46	2.17	2.95	4.79		
<b>T-413-V</b>	<b>List Price</b>	N/A	\$132.00	\$132.00	\$148.60	\$161.70	\$240.00	N/A	N/A	N/A	N/A	N/A
Class 125, Y Pattern, Horizontal Swing, SB, Integral Seat, FKM Disc	Box Qty.	—	10	10	10	10	5	—	—	—	—	—
	Case Qty.	—	50	50	50	50	30	—	—	—	—	—
	Unit Weight	—	.50	.47	.55	.90	1.46	—	—	—	—	—
<b>T-413-Y *</b>	<b>List Price</b>		\$124.80	\$124.80	\$118.90	\$143.80	\$192.70	\$274.40	\$319.70	\$466.90		
Class 125, Y Pattern, Horizontal Swing, SB, Integral Seat, PTFE Disc	Box Qty.		10	10	★10	★10	★5	5	2	2	*Refer T-433-Y	
	Case Qty.		50	50	50	50	30	20	10	10		
	Unit Weight		.50	.47	.55	.90	1.46	2.17	2.95	4.79		
<b>T-413-W</b>	<b>List Price</b>		\$139.00	\$139.00	\$127.30	\$173.60	\$234.10	\$323.30	\$379.00	\$548.00	\$982.70	N/A
Class 125, Y-Pattern, Horizontal Swing, SB, Integral Seat, Buna Disc	Box Qty.		10	10	10	10	5	5	2	2	1	—
	Case Qty.		50	50	50	50	30	20	10	10	5	—
	Unit Weight		.50	.47	.55	.90	1.46	2.17	2.95	4.79	11.41	—
<b>T-433-B</b>	<b>List Price</b>		\$162.80	\$162.80	\$159.30	\$192.70	\$259.10	\$343.30	\$445.50	\$667.50	\$1,015.60	\$1,487.40
Class 150, Y Pattern, Horizontal Swing, SB, Integral Seat, Brnz Disc	Box Qty.		10	10	10	10	5	5	2	2	1	1
	Case Qty.		50	50	50	50	30	20	10	10	5	4
	Unit Weight		.54	.54	.60	.98	1.58	2.39	3.16	5.41	11.48	17.53
<b>T-433-Y</b>	<b>List Price</b>		\$171.10	\$171.10	\$168.80	\$193.70	\$272.00	\$366.00	\$490.60	\$740.60	\$1,022.80	\$1,514.10
Class 150, Y Pattern, Horizontal Swing, SB, Integral Seat, PTFE Disc	Box Qty.		10	10	10	10	5	5	2	2	1	1
	Case Qty.		50	50	50	50	30	20	10	10	5	4
	Unit Weight		.54	.54	.60	.98	1.58	2.39	3.16	5.41	11.48	17.53

\* Sizes 2 1/2" and 3" supplied as Class 150 Horizontal Swing, SB, Integral Seat, Y Pattern

★ Denotes sold in box quantities only.

⚠ **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov.



**BRONZE CHECK VALVES - Threaded (Cont.)**

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
<b>T-453-B</b>	<b>List Price</b>	<b>\$180.70</b>	<b>\$180.70</b>	<b>\$177.20</b>	<b>\$235.40</b>	<b>\$294.70</b>	<b>\$383.80</b>	<b>\$529.50</b>	<b>\$780.80</b>	<b>\$1,206.20</b>	<b>\$1,775.80</b>
Class 200, Y Pattern, Horizontal Swing, SB, Integral Seat, Brnz Disc	Box Qty.	10	10	10	5	5	5	2	2	1	1
	Case Qty.	50	50	50	50	30	20	10	10	5	4
	Unit Weight	.53	.54	.60	.99	1.56	2.33	3.11	5.33	13.72	17.64
<b>T-473-B</b>	<b>List Price</b>	<b>\$192.70</b>	<b>\$192.70</b>	<b>\$189.00</b>	<b>\$238.90</b>	<b>\$318.40</b>	<b>\$407.60</b>	<b>\$534.60</b>	<b>\$797.30</b>	<b>N/A</b>	<b>N/A</b>
Class 300, Y Pattern, Horizontal Swing, SB, Integral Seat, Brnz Disc	Box Qty.	10	10	10	5	5	2	2	1	—	—
	Case Qty.	50	50	50	25	30	10	10	5	—	—
	Unit Weight	.57	.57	.69	1.02	1.65	2.98	4.81	8.13	—	—
<b>T-473-Y</b>	<b>List Price</b>	<b>\$186.50</b>	<b>\$186.50</b>	<b>\$189.00</b>	<b>\$234.10</b>	<b>\$310.10</b>	<b>\$389.80</b>	<b>\$526.40</b>	<b>\$781.80</b>	<b>N/A</b>	<b>N/A</b>
Class 300, Y Pattern, Horizontal Swing, SB, Integral Seat,PTFE Disc	Box Qty.	10	10	10	5	5	2	2	1	—	—
	Case Qty.	50	50	50	25	30	10	10	5	—	—
	Unit Weight	.57	.57	.69	1.02	1.65	2.98	4.81	8.13	—	—
<b>T-480-Y</b>	<b>List Price</b>	<b>N/A</b>	<b>\$78.50</b>	<b>\$83.20</b>	<b>\$99.80</b>	<b>\$132.00</b>	<b>\$166.40</b>	<b>\$185.40</b>	<b>\$256.70</b>	<b>N/A</b>	<b>N/A</b>
Class 125, 250 lb. CWP, Inline Lift, Spring Actuated,PTFE Disc	Box Qty.	—	10	★10	★10	★10	5	5	5	—	—
	Case Qty.	—	100	100	100	50	30	30	10	—	—
	Unit Weight	—	.41	.36	.48	.77	1.14	1.63	2.27	—	—

**BRONZE CHECK VALVES - Solder End**

Fig. No.	Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	
<b>S-413-B *</b>	<b>List Price</b>	<b>\$110.50</b>	<b>\$117.70</b>	<b>\$126.00</b>	<b>\$166.40</b>	<b>\$240.00</b>	<b>\$347.00</b>	<b>\$404.00</b>	<b>\$594.40</b>			
Class 125, Y Pattern, Horizontal Swing, SB, Integral Seat, Brnz Disc	Box Qty.	10	10	★10	★10	★5	5	2	2	*Refer to S-433-B		
	Case Qty.	50	50	50	50	30	20	10	10			
	Unit Weight	.51	.48	.55	.88	1.48	2.22	3.00	4.87			
<b>S-413-Y *</b>	<b>List Price</b>	<b>\$123.80</b>	<b>\$126.00</b>	<b>\$126.00</b>	<b>\$168.80</b>	<b>\$253.10</b>	<b>\$351.60</b>	<b>\$414.60</b>	<b>\$604.70</b>			
Class 125, Y Pattern, Horizontal Swing, SB, Integral Seat,PTFE Disc	Box Qty.	10	10	★10	★10	★5	5	2	2	*Refer to S-433-Y		
	Case Qty.	50	50	50	50	30	20	10	10			
	Unit Weight	.51	.48	.55	.88	1.48	2.22	3.00	4.87			
<b>S-413-W</b>	<b>List Price</b>	<b>\$134.40</b>	<b>\$148.60</b>	<b>\$135.50</b>	<b>\$186.50</b>	<b>\$281.70</b>	<b>\$395.60</b>	<b>\$458.70</b>	<b>\$672.60</b>	<b>N/A</b>	<b>N/A</b>	
Class 125, Y Pattern, Horiz. Swing, SB/BB, Int. Seat, Buna Disc	Box Qty.	10	10	10	10	5	5	2	2	—	—	
	Case Qty.	50	50	50	50	30	20	10	10	—	—	
	Unit Weight	.51	.48	.55	.88	1.48	2.22	3.00	4.87	—	—	
<b>S-433-B</b>	<b>List Price</b>	<b>\$180.70</b>	<b>\$180.70</b>	<b>\$177.20</b>	<b>\$212.70</b>	<b>\$281.70</b>	<b>\$373.20</b>	<b>\$500.20</b>	<b>\$727.20</b>	<b>\$1,333.90</b>	<b>\$1,779.90</b>	<b>\$7,096.70</b>
Class 150, Y Pattern, Horizontal Swing, SB, Int. Seat, Brnz Disc	Box Qty.	10	10	10	10	5	5	2	2	1	1	—
	Case Qty.	50	50	50	50	30	20	10	10	5	4	1
	Unit Weight	.54	.53	.60	.99	1.57	2.34	3.11	5.34	11.20	16.91	37.00
<b>S-433-Y</b>	<b>List Price</b>	<b>\$192.70</b>	<b>\$192.70</b>	<b>\$184.20</b>	<b>\$225.80</b>	<b>\$287.50</b>	<b>\$393.30</b>	<b>\$581.00</b>	<b>\$792.10</b>	<b>\$1,219.60</b>	<b>\$1,808.70</b>	
Class 150, Y Pattern, Horizontal Swing, SB, Int. Seat,PTFE Disc	Box Qty.	10	10	10	10	5	5	2	2	1	1	
	Case Qty.	50	50	50	50	30	20	10	10	5	4	
	Unit Weight	.54	.53	.60	.99	1.57	2.34	3.11	5.34	11.20	16.91	
<b>S-480-Y</b>	<b>List Price</b>	<b>N/A</b>	<b>\$88.00</b>	<b>\$92.70</b>	<b>\$99.80</b>	<b>\$130.80</b>	<b>\$166.40</b>	<b>\$193.70</b>	<b>\$295.90</b>	<b>N/A</b>	<b>N/A</b>	
Class 125, 250 lb. CWP, Inline Lift, Spring Actuated,PTFE Disc	Box Qty.	—	10	★10	★10	★10	5	5	5	—	—	
	Case Qty.	—	100	100	100	50	30	30	10	—	—	
	Unit Weight	—	.44	.40	.52	.85	1.28	1.75	2.70	—	—	

\* Sizes 2 1/2" and 3" supplied as Class 150 Horizontal Swing, SB, Integral Seat (Y Pattern)

**NOTE: NIBCO Bronze valves available with British Taper (BT) Threads are:  
T-113-BT, T-134-BT, T-235-YBT, T-413-BBT, T-413-YBT, T480-YBT**

★ Denotes sold in box quantities only.

⚠ **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

**BRONZE OXYGEN CLEANED VALVES**  
**Gate, Globe and Check Valves - Threaded & Solder End**

<b>Fig. No.</b> <b>T-134-X</b> Class 150 STP, UB, RS, Solid Wedge	<b>Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>	
	<b>List Price</b>	<b>POA</b>	<b>POA</b>	<b>\$233.80</b>	<b>\$248.40</b>	<b>\$299.40</b>	<b>\$369.60</b>	<b>\$426.60</b>	<b>\$558.30</b>	<b>\$1,210.30</b>	<b>\$2,045.60</b>	
	Box Qty.	—	—	5	5	5	2	2	2	1	1	
	Case Qty.	—	—	40	30	20	10	10	6	4	2	
	Unit Weight	—	—	1.41	2.12	3.07	4.41	5.95	9.82	15.41	21.92	
<b>Fig. No.</b> <b>S-134-X</b> Class 150 STP, UB, RS, Solid Wedge	<b>Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>	
	<b>List Price</b>	<b>POA</b>	<b>POA</b>	<b>\$248.40</b>	<b>\$262.60</b>	<b>\$333.90</b>	<b>\$421.80</b>	<b>\$491.90</b>	<b>\$727.20</b>	<b>\$1,498.70</b>	<b>\$2,144.50</b>	
	Box Qty.	—	—	5	5	5	2	2	2	1	1	
	Case Qty.	—	—	40	30	20	10	10	6	4	2	
	Unit Weight	—	—	1.29	1.99	2.93	4.14	5.69	9.53	14.66	20.07	
<b>Fig. No.</b> <b>T-235-YX</b> Class 150, STP, UB, Integral Seat, PTFE Disc	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
	<b>List Price</b>	<b>POA</b>	<b>\$272.00</b>	<b>\$272.00</b>	<b>\$272.00</b>	<b>\$347.00</b>	<b>\$534.60</b>	<b>\$707.70</b>	<b>\$833.30</b>	<b>\$1,206.20</b>	<b>POA</b>	<b>\$3,310.50</b>
	Box Qty.	—	5	5	5	5	5	2	2	2	—	1
	Case Qty.	—	50	50	40	20	10	10	6	4	—	2
	Unit Weight	—	1.19	1.17	1.60	2.34	3.56	5.76	7.59	12.56	—	23.87
<b>Fig. No.</b> <b>S-235-YX</b> Class 150, STP, UB, Integral Seat, PTFE Disc	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
	<b>List Price</b>	<b>POA</b>	<b>POA</b>	<b>POA</b>	<b>\$333.90</b>	<b>\$411.20</b>	<b>\$540.80</b>	<b>\$699.40</b>	<b>\$949.70</b>	<b>\$1,353.50</b>	<b>POA</b>	<b>\$3,307.40</b>
	Box Qty.	—	—	—	5	5	5	2	2	2	—	1
	Case Qty.	—	—	—	50	20	20	10	10	4	—	2
	Unit Weight	—	—	—	1.38	2.21	3.35	4.93	7.17	11.02	—	22.82
<b>Fig. No.</b> <b>T-413-YX *</b> Class 125, Y Pattern, Horizontal Swing, SB, Integral Seat,PTFE Disc	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
	<b>List Price</b>	<b>POA</b>	<b>\$224.60</b>	<b>\$224.60</b>	<b>\$212.70</b>	<b>\$236.50</b>	<b>\$294.70</b>	<b>\$373.20</b>	<b>\$417.00</b>	<b>\$581.00</b>	<b>*Refer to T-433-YX</b>	
	Box Qty.	—	10	10	10	10	5	5	2	2		
	Case Qty.	—	50	50	50	50	30	20	10	10		
	Unit Weight	—	.50	.47	.55	.90	1.46	2.17	2.95	4.79		
<b>Fig. No.</b> <b>S-413-YX *</b> Class 125, Y Pattern, Horizontal Swing, SB, Integral Seat,PTFE Disc	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
	<b>List Price</b>	<b>POA</b>	<b>\$234.10</b>	<b>\$234.10</b>	<b>\$229.30</b>	<b>\$329.10</b>	<b>\$349.30</b>	<b>\$447.90</b>	<b>\$526.40</b>	<b>\$719.00</b>	<b>*Refer to S-433-YX</b>	
	Box Qty.	—	10	10	10	10	5	5	2	2		
	Case Qty.	—	50	50	50	50	30	20	10	10		
	Unit Weight	—	.51	.48	.55	.88	1.48	2.22	3.00	4.87		
<b>Fig. No.</b> <b>T-433-YX</b> Class 150, Y Pattern, Horizontal Swing, SB, Integral Seat,PTFE Disc	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
	<b>List Price</b>	<b>POA</b>	<b>\$263.70</b>	<b>\$263.70</b>	<b>\$263.70</b>	<b>\$303.00</b>	<b>\$373.20</b>	<b>\$468.00</b>	<b>\$602.60</b>	<b>\$865.20</b>	<b>\$1,246.30</b>	<b>\$1,775.80</b>
	Box Qty.	—	10	10	10	10	5	5	2	2	1	1
	Case Qty.	—	50	50	50	50	30	20	10	10	5	4
	Unit Weight	—	.54	.54	.60	.98	1.58	2.39	3.16	5.41	11.48	17.53
<b>Fig. No.</b> <b>S-433-YX</b> Class 150, Y Pattern, Horizontal Swing, SB, Integral Seat,PTFE Disc	<b>Size</b>	<b>1/8"</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
	<b>List Price</b>	<b>POA</b>	<b>\$299.40</b>	<b>\$299.40</b>	<b>\$281.70</b>	<b>\$320.80</b>	<b>\$404.00</b>	<b>\$500.20</b>	<b>\$714.90</b>	<b>\$882.80</b>	<b>\$1,427.60</b>	<b>\$2,062.10</b>
	Box Qty.	—	10	10	10	10	5	5	2	2	1	1
	Case Qty.	—	50	50	50	50	30	20	10	10	5	4
	Unit Weight	—	.54	.53	.60	.99	1.57	2.34	3.11	5.34	11.20	16.91

**IRON BODY GATE VALVES - Flanged & Threaded**

<b>Fig. No.</b> <b>F-617-O</b> Class 125, BB, OS&Y, Solid Wedge	<b>Size</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
	<b>List Price</b>	<b>\$850.00</b>	<b>\$857.00</b>	<b>\$942.00</b>	<b>\$1,373.00</b>	<b>\$2,214.00</b>	<b>\$2,214.00</b>	<b>\$3,941.00</b>	<b>\$7,193.00</b>	<b>\$9,815.00</b>
	Pallet Qty.	20	18	14	10	7	5	3	3	2
	Unit Weight	41	55	67	105	145	178	309	481	706
<b>Fig. No.</b> <b>F-617-OGO</b> Class 125, BB, OS&Y, Solid Wedge, w/Gear Operator	<b>Size</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>\$14,511.70</b>	<b>\$16,681.90</b>
	Pallet Qty.	—	—	—	—	—	—	—	3	2
	Unit Weight	—	—	—	—	—	—	—	527	746

\* Sizes 2 1/2" and 3" supplied as Class 150 Horizontal Swing, SB, Integral Seat, Y Pattern

⚠ **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov.



**IRON BODY GATE VALVES - Flanged & Threaded (Cont.)**

<b>Fig. No.</b> <b>F-617-OGPG</b> Class 125, BB, OS&Y, Solid Wedge, Graphite Packing & Gasket	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$848.80</b> 20 37	<b>2½"</b> <b>\$873.50</b> 18 55	<b>3"</b> <b>\$973.40</b> 14 66	<b>4"</b> <b>\$1,378.20</b> 10 107	<b>5"</b> <b>\$2,201.20</b> 7 139	<b>6"</b> <b>\$2,201.20</b> 5 178	<b>8"</b> <b>\$3,858.40</b> 3 308	<b>10"</b> <b>\$7,001.00</b> 3 481	<b>12"</b> <b>\$9,339.10</b> 2 706
<b>Fig. No.</b> <b>F-617-ON</b> Class 125, BB, OS&Y, SW, Iron Trim	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$1,347.30</b> 20 41	<b>2½"</b> <b>\$1,357.60</b> 18 55	<b>3"</b> <b>\$1,357.60</b> 14 66	<b>4"</b> <b>\$1,967.30</b> 10 104	<b>5"</b> <b>\$2,926.30</b> 7 144	<b>6"</b> <b>\$2,926.30</b> 5 178	<b>8"</b> <b>\$5,384.90</b> 3 309	<b>10"</b> <b>\$10,637.90</b> 3 481	<b>12"</b> <b>\$14,114.10</b> 2 702
<b>Fig. No.</b> <b>F-617-OTP</b> Class 125, BB, OS&Y, Solid Wedge, PTFE Packing	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$794.20</b> 20 37	<b>2½"</b> <b>\$824.00</b> 18 55	<b>3"</b> <b>\$916.70</b> 14 66	<b>4"</b> <b>\$1,293.70</b> 10 107	<b>5"</b> <b>\$2,131.10</b> 7 139	<b>6"</b> <b>\$2,131.10</b> 5 178	<b>8"</b> <b>\$3,749.20</b> 3 308	<b>10"</b> <b>\$6,824.80</b> 3 481	<b>12"</b> <b>\$9,112.50</b> 2 706
<b>Fig. No.</b> <b>F-617-OZ</b> Class 125, BB, OS&Y, SW, w/By-Pass	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>POA</b> 20 45	<b>2½"</b> <b>\$2,356.70</b> 18 58	<b>3"</b> <b>\$2,445.30</b> 14 70	<b>4"</b> <b>\$2,818.10</b> 10 111	<b>5"</b> <b>\$4,029.40</b> 7 145	<b>6"</b> <b>\$4,029.40</b> 5 184	<b>8"</b> <b>\$5,639.30</b> 3 314	<b>10"</b> <b>\$9,490.50</b> 3 535	<b>12"</b> <b>\$11,750.30</b> 2 754
<b>Fig. No.</b> <b>F-619</b> Class 125, BB, NRS, Solid Wedge	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$917.00</b> 21 35	<b>2½"</b> <b>\$948.00</b> 18 49	<b>3"</b> <b>\$956.00</b> 16 60	<b>4"</b> <b>\$1,362.00</b> 12 90	<b>5"</b> <b>\$2,316.00</b> 8 129	<b>6"</b> <b>\$2,316.00</b> 6 161	<b>8"</b> <b>\$3,964.00</b> 4 277	<b>10"</b> <b>\$6,978.00</b> 3 415	<b>12"</b> <b>\$9,786.00</b> 2 631
<b>Fig. No.</b> <b>F-619-N</b> Class 125, BB, NRS, Solid Wedge, Iron Trim	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$1,308.10</b> 21 35	<b>2½"</b> <b>\$1,468.80</b> 18 49	<b>3"</b> <b>\$1,378.20</b> 16 60	<b>4"</b> <b>\$1,915.80</b> 12 90	<b>5"</b> <b>\$3,231.20</b> 8 129	<b>6"</b> <b>\$3,231.20</b> 6 161	<b>8"</b> <b>\$5,827.80</b> 4 277	<b>10"</b> <b>\$10,409.20</b> 3 415	<b>12"</b> <b>\$14,323.20</b> 2 631
<b>Fig. No.</b> <b>F-619-Z</b> Class 125, BB, NRS, SW, w/By-Pass	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>N/A</b> — —	<b>2½"</b> <b>\$2,334.00</b> — 46	<b>3"</b> <b>\$2,430.80</b> — 60	<b>4"</b> <b>\$2,808.90</b> — 92	<b>5"</b> <b>\$4,077.80</b> — 128	<b>6"</b> <b>\$4,077.80</b> — 163	<b>8"</b> <b>\$5,602.20</b> — 277	<b>10"</b> <b>\$9,196.90</b> — 437	<b>12"</b> <b>\$11,614.30</b> — 623
<b>Fig. No.</b> <b>F-667-O</b> Class 250, BB, OS&Y, Solid Wedge	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$1,941.00</b> 18 56	<b>2½"</b> <b>\$2,362.00</b> 14 74	<b>3"</b> <b>\$2,580.00</b> 10 122	<b>4"</b> <b>\$3,561.00</b> 6 193	<b>5"</b> <b>\$6,585.00</b> 5 297	<b>6"</b> <b>\$6,636.00</b> 4 411	<b>8"</b> <b>\$10,942.00</b> 3 637	<b>10"</b> <b>\$18,896.00</b> 2 897	<b>12"</b> <b>\$25,544.00</b> 2 1,172
<b>Fig. No.</b> <b>F-667-OZ</b> Class 250, BB, OS&Y, SW, w/By-Pass	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>N/A</b> — —	<b>2½"</b> <b>\$3,687.40</b> — 78	<b>3"</b> <b>\$3,980.00</b> — 123	<b>4"</b> <b>\$5,080.00</b> — 196	<b>5"</b> <b>\$8,416.20</b> — 301	<b>6"</b> <b>\$8,209.10</b> — 417	<b>8"</b> <b>\$12,548.50</b> — 642	<b>10"</b> <b>\$18,496.80</b> — 902	<b>12"</b> <b>\$27,227.10</b> — 1,177
<b>Fig. No.</b> <b>F-669</b> Class 250, BB, NRS, Solid Wedge	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>\$2,384.50</b> 18 53	<b>2½"</b> <b>\$2,165.10</b> 14 72	<b>3"</b> <b>\$2,462.80</b> 10 115	<b>4"</b> <b>\$3,559.70</b> 8 186	<b>5"</b> <b>\$6,183.10</b> 6 269	<b>6"</b> <b>\$6,031.70</b> 4 374	<b>8"</b> <b>\$10,383.50</b> 3 581	<b>10"</b> <b>\$15,636.50</b> 2 786	<b>12"</b> <b>\$24,380.10</b> 2 1,098
<b>Fig. No.</b> <b>F-669-Z</b> Class 250, BB, NRS, SW, w/By-Pass	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>N/A</b> — —	<b>2½"</b> <b>POA</b> — 76	<b>3"</b> <b>POA</b> — 117	<b>4"</b> <b>\$5,068.70</b> — 190	<b>5"</b> <b>POA</b> — 275	<b>6"</b> <b>\$8,197.80</b> — 380	<b>8"</b> <b>\$12,552.70</b> — 587	<b>10"</b> <b>\$18,513.30</b> — 794	<b>12"</b> <b>POA</b> — 1,024
<b>Fig. No.</b> <b>T-617-O †</b> Class 125, BB, OS&Y, Solid Wedge†	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>POA</b> 20 30	<b>2½"</b> <b>POA</b> 18 39	<b>3"</b> <b>POA</b> 14 47	<b>4"</b> <b>POA</b> 10 77	<b>5"</b> <b>N/A</b> — —	<b>6"</b> <b>N/A</b> — —	<b>8"</b> <b>N/A</b> — —	<b>10"</b> <b>N/A</b> — —	<b>12"</b> <b>N/A</b> — —
<b>Fig. No.</b> <b>T-617-ON †</b> Class 125, BB, OS&Y, SW, Iron Trim†	<b>Size</b> <b>List Price</b> Pallet Qty. Unit Weight	<b>2"</b> <b>POA</b> 20 30	<b>2½"</b> <b>POA</b> 18 39	<b>3"</b> <b>POA</b> 14 47	<b>4"</b> <b>POA</b> 10 77	<b>5"</b> <b>N/A</b> — —	<b>6"</b> <b>N/A</b> — —	<b>8"</b> <b>N/A</b> — —	<b>10"</b> <b>N/A</b> — —	<b>12"</b> <b>N/A</b> — —

† Factory option; Non-cancellable - Consult Customer Service for price and availability

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

**IRON BODY GATE VALVES - Flanged & Threaded (Cont.)**

<b>Fig. No.</b>	<b>Size</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
<b>T-619 †</b>	<b>List Price</b>	<b>POA</b>	<b>POA</b>	<b>POA</b>	<b>POA</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 125, BB, NRS, Solid Wedge†	Pallet Qty.	21	18	16	12	—	—	—	—	—
	Unit Weight	25	33	42	61	—	—	—	—	—

†Factory Option; Non-cancellable - Consult Customer Service for price/availability

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-617-O</b>	<b>List Price</b>	<b>\$20,035.60</b>	<b>\$28,454.80</b>	<b>\$34,558.60</b>	<b>\$48,144.30</b>	<b>\$71,476.90</b>
Class 125, BB, OS&Y, Solid Wedge,	Pallet Qty.	2	1	1	1	1
	Unit Weight	892	1,253	1,598	2,000	2,909

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-617-OGO</b>	<b>List Price</b>	<b>\$25,104.20</b>	<b>\$33,988.00</b>	<b>\$42,456.60</b>	<b>\$56,739.70</b>	<b>\$79,483.10</b>
Class 125, BB, OS&Y, Solid Wedge, w/Gear Operator	Pallet Qty.	2	1	1	1	1
	Unit Weight	956	1,335	1,649	2,064	2,970

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-617-OGPG</b>	<b>List Price</b>	<b>\$18,008.60</b>	<b>\$26,148.70</b>	<b>N/A</b>	<b>\$48,791.10</b>	<b>\$72,130.90</b>
Class 125, BB, OS&Y, Solid Wedge, Graphite Packing & Gasket	Pallet Qty.	2	1	—	1	1
	Unit Weight	892	1,253	—	2,000	2,909

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-617-ON</b>	<b>List Price</b>	<b>\$22,425.20</b>	<b>\$32,680.90</b>	<b>\$43,079.80</b>	<b>\$60,013.00</b>	<b>\$89,099.20</b>
Class 125, BB, OS&Y, Solid Wedge, Iron Trim	Pallet Qty.	2	1	1	1	1
	Unit Weight	890	1,252	1,595	2,001	2,879

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-617-OZ</b>	<b>List Price</b>	<b>\$20,891.50</b>	<b>\$28,363.20</b>	<b>\$37,190.30</b>	<b>\$50,773.90</b>	<b>\$74,102.40</b>
Class 125, BB, OS&Y, Solid Wedge, w/By-Pass	Pallet Qty.	2	1	1	1	1
	Unit Weight	900	1,262	1,613	2,009	2,918

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-619</b>	<b>List Price</b>	<b>\$20,010.90</b>	<b>\$27,895.50</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 125, BB, NRS, Solid Wedge	Pallet Qty.	2	1	—	—	—
	Unit Weight	869	1,224	—	—	—

<b>Fig. No.</b>	<b>Size</b>	<b>14"</b>	<b>16"</b>	<b>18"</b>	<b>20"</b>	<b>24"</b>
<b>F-619-N</b>	<b>List Price</b>	<b>\$26,218.70</b>	<b>\$40,490.40</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 125, BB, NRS, Solid Wedge, Iron Trim	Pallet Qty.	2	1	—	—	—
	Unit Weight	869	1,224	—	—	—

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## AWWA IRON BODY RW GATE VALVES - Flanged & Mechanical Joint

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-619-RWS</b> 300 PSI CWP, RW, NRS, FLG, CI H/W	List Price	(See Current IRR Price Sheet)										
	Pallet Qty.											
	Unit Weight											
<b>F-619-RWS-SON</b> 300 PSI CWP, RW, NRS, FLG, SON	List Price	(See Current IRR Price Sheet)										
	Pallet Qty.											
	Unit Weight											
<b>MJ-619-RWS</b> 300 PSI CWP, RW, NRS, MJ, CI H/W (less access.)	List Price	(See Current IRR Price Sheet)										
	Pallet Qty.											
	Unit Weight											
<b>MJ-619-RWS-SON</b> 300 PSI CWP, RW, NRS, MJ, SON (less access.)	List Price	(See Current IRR Price Sheet)										
	Pallet Qty.											
	Unit Weight											
<b>FM-619-RWS</b> 300 PSI CWP, RW, NRS, F x MJ	List Price	(See Current IRR Price Sheet)										
	Pallet Qty.											
	Unit Weight											
<b>FM-619-RWS-SON</b> 300 PSI CWP, RW, F x MJ, SON	List Price	(See Current IRR Price Sheet)										
	Pallet Qty.											
	Unit Weight											

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### IRON BODY ANGLE VALVES - Flanged

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-818-B</b>	<b>List Price</b>	<b>\$2,222.80</b>	<b>\$2,382.40</b>	<b>\$2,593.60</b>	<b>\$3,683.30</b>	<b>\$7,195.60</b>	<b>\$7,195.60</b>	<b>\$12,874.00</b>	<b>N/A</b>	<b>N/A</b>
Class 125	Pallet Qty.	36	25	30	16	16	12	9	—	—
BB, OS&Y	Unit Weight	30	50	60	99	133	187	349	—	—
<b>F-869-B</b>	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>\$6,598.20</b>	<b>N/A</b>	<b>\$11,696.70</b>	<b>\$20,142.70</b>	<b>N/A</b>	<b>N/A</b>
Class 250, BB, OS&Y,	Pallet Qty.	—	—	—	16	—	9	5	—	—
Stop & Check, Non-Return	Unit Weight	—	—	—	168	—	311	520	—	—
<b>F-869-Y</b>	<b>List Price</b>	<b>N/A</b>	<b>\$5,039.80</b>	<b>\$5,648.60</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 250, BB, OS&Y,	Pallet Qty.	—	25	16	—	—	—	—	—	—
Stop & Check, Non-Return	Unit Weight	—	80	102	—	—	—	—	—	—

### IRON BODY GLOBE VALVES - Flanged

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-718-B</b>	<b>List Price</b>	<b>\$1,667.00</b>	<b>\$1,676.00</b>	<b>\$2,039.00</b>	<b>\$2,919.00</b>	<b>\$5,311.00</b>	<b>\$5,311.00</b>	<b>\$10,393.00</b>	<b>\$16,253.00</b>	<b>N/A</b>
Class 125	Pallet Qty.	24	18	18	12	8	8	4	3	—
BB, OS&Y	Unit Weight	32	49	65	98	140	182	361	586	—
<b>F-718-BZ</b>	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>\$3,420.70</b>	<b>\$4,148.90</b>	<b>\$6,699.20</b>	<b>\$6,699.20</b>	<b>\$11,309.40</b>	<b>\$17,412.20</b>	<b>N/A</b>
Class 125, BB,	Pallet Qty.	—	—	—	—	—	—	—	—	—
OS&Y, w/By-Pass	Unit Weight	—	—	70	103	147	192	367	594	—
<b>F-718-N</b>	<b>List Price</b>	<b>\$1,851.00</b>	<b>\$1,965.30</b>	<b>\$2,291.80</b>	<b>\$3,299.10</b>	<b>\$5,877.20</b>	<b>\$5,877.20</b>	<b>\$15,852.80</b>	<b>\$18,039.50</b>	<b>N/A</b>
Class 125, BB,	Pallet Qty.	24	18	18	12	8	8	4	3	—
OS&Y, Iron Trim	Unit Weight	33	49	66	97	141	183	359	611	—
<b>F-768-B</b>	<b>List Price</b>	<b>\$2,665.00</b>	<b>\$3,462.00</b>	<b>\$3,582.00</b>	<b>\$5,243.00</b>	<b>N/A</b>	<b>\$9,413.00</b>	<b>\$15,964.00</b>	<b>N/A</b>	<b>N/A</b>
Class 250	Pallet Qty.	24	16	10	10	—	5	4	—	—
BB, OS&Y	Unit Weight	42	78	96	154	—	360	546	—	—

### IRON BODY CHECK VALVES - Threaded & Flanged

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>T-918-B†</b>	<b>List Price</b>	<b>POA</b>	<b>POA</b>	<b>POA</b>	<b>POA</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 125	Pallet Qty.	35	30	25	20	—	—	—	—	—
Horizontal Swing, BB†	Unit Weight	15	26	31	54	—	—	—	—	—
<b>F-918-B</b>	<b>List Price</b>	<b>\$727.20</b>	<b>\$664.40</b>	<b>\$711.80</b>	<b>\$1,114.50</b>	<b>\$1,989.00</b>	<b>\$1,904.50</b>	<b>\$3,583.40</b>	<b>\$6,109.00</b>	<b>\$10,162.00</b>
Class 125	Pallet Qty.	35	30	25	20	16	12	9	6	4
Horizontal Swing, BB	Unit Weight	24	35	47	80	100	146	274	426	675
<b>F-918-B L&amp;S</b>	<b>List Price</b>	<b>N/A</b>	<b>\$1,788.00</b>	<b>\$1,797.00</b>	<b>\$2,285.00</b>	<b>\$3,695.00</b>	<b>\$3,551.00</b>	<b>\$5,804.00</b>	<b>\$9,986.00</b>	<b>\$14,168.00</b>
Class 125, Horizontal Swing,	Pallet Qty.	—	30	25	20	16	12	9	6	4
BB, w/Lever & Spring	Unit Weight	—	38	53	81	104	153	268	454	679

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

†Factory Option; Non-cancellable - Consult Customer Service for price/availability

### IRON BODY CHECK VALVES - Threaded & Flanged

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-918-B L&amp;W</b>	<b>List Price</b>	N/A	\$1,886.00	\$1,851.00	\$2,416.00	\$4,132.00	\$3,733.00	\$6,003.00	\$9,702.00	\$14,432.00
Class 125, Horizontal Swing, BB, w/Lever & Weight	Pallet Qty.	—	30	25	20	16	12	9	6	4
	Unit Weight	—	41	55	89	112	167	294	470	716
Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-918-N</b>	<b>List Price</b>	\$970.00	\$983.00	\$983.00	\$1,490.00	\$2,536.00	\$2,536.00	\$4,558.00	\$8,151.00	\$12,665.00
Class 125, Horizontal Swing, BB, Iron Trim	Pallet Qty.	35	30	25	20	16	12	9	6	4
	Unit Weight	24	35	47	80	99	147	255	426	655
Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-968-B</b>	<b>List Price</b>	N/A	\$2,530.00	\$2,866.00	\$3,485.00	N/A	\$6,551.00	N/A	N/A	N/A
Class 250 Horizontal Swing, BB	Pallet Qty.	—	25	20	16	—	9	—	—	—
	Unit Weight	—	62	77	129	—	225	—	—	—

### NON-SLAM SILENT & TWIN DISC WAFER CHECK VALVES IRON BODY GLOBE SILENT CHECK VALVES - Flanged

Flanged Globe type for Vertical & Horizontal Installation w/Renewable Seat & Disc

Fig. No.	Size	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-910-B-LF</b>	<b>List Price</b>	\$1,005.30	\$1,156.70	\$1,536.80	\$2,029.10	\$2,542.10	\$3,617.40	\$5,413.70	\$9,215.50	\$13,084.10	\$17,384.40
Class 125, CI Body, Bronze Disc, Bronze Seat	Pallet Qty.	—	—	—	—	—	—	—	—	—	—
	Unit Weight	24	28	43	55	71	123	183	306	410	501
Fig. No.	Size	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-910-SS</b>	<b>List Price</b>	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA
Class 125, CI Body SS Disc	Pallet Qty.	—	—	—	—	—	—	—	—	—	—
	Unit Weight	21	31	44	56	80	140	215	320	400	520
Fig. No.	Size	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-910-W-LF</b>	<b>List Price</b>	\$1,172.20	\$1,504.90	\$1,796.40	\$2,350.50	\$2,955.10	\$4,297.20	\$6,036.90	\$9,963.20	\$13,676.40	\$18,027.10
Class 125, CI Body, Bronze Disc, Buna-N Bonded to Bronze Seat	Pallet Qty.	—	—	—	—	—	—	—	—	—	—
	Unit Weight	24	28	43	55	71	123	183	306	410	501
Fig. No.	Size	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-960-B-LF</b>	<b>List Price</b>	\$1,588.00	\$1,797.00	\$2,239.00	\$2,962.00	\$3,811.00	\$6,581.00	\$9,265.00	\$14,038.00	\$20,834.00	\$28,995.00
Class 250%, CI Body, Bronze Disc, Bronze Seat	Pallet Qty.	—	—	—	—	—	—	—	—	—	—
	Unit Weight	24	36	59	78	103	179	253	401	511	697
Fig. No.	Size	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-960-SS</b>	<b>List Price</b>	POA	POA	POA	POA	POA	POA	POA	POA	POA	POA
Class 250, CI Body SS Disc	Pallet Qty.	—	—	—	—	—	—	—	—	—	—
	Unit Weight	35	40	65	85	110	190	260	410	530	730
Fig. No.	Size	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"
<b>F-960-W-LF</b>	<b>List Price</b>	\$1,756.00	\$2,007.00	\$2,529.00	\$3,249.00	\$4,237.00	\$7,142.00	\$9,975.00	\$14,864.00	\$22,262.00	\$30,099.00
Class 250, CI Body, Bronze Disc, Buna-N Bonded to Bronze Seat	Pallet Qty.	—	—	—	—	—	—	—	—	—	—
	Unit Weight	24	36	59	78	103	179	253	401	511	697
Fig. No.	Size	18"	20"	24"	30"	36"					
<b>F-910-B-LF</b>	<b>List Price</b>	\$31,475.80	\$43,322.90	\$52,056.20	\$130,260.00	\$196,373.70					
Class 125, CI Body, Brnz Disc, Brnz Seat	Pallet Qty.	—	—	—	—	—					
	Unit Weight	725	890	1,220	2,000	4,425					
Fig. No.	Size	18"	20"	24"	30"	36"					
<b>F-960-B-LF</b>	<b>List Price</b>	\$42,218.00	\$51,125.00	\$94,278.00	POA	POA					
Class 250, CI Body, Brnz Disc, Brnz Seat	Pallet Qty.	—	—	—	—	—					
	Unit Weight	960	1,180	1,680	2,375	5,515					

† Weighted average lead content ≤ 0.25%

\*A wafer style butterfly valve can be mated on the down stream side of the F-910 2½" - 10" sizes without use of spacers or adapters.

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**IRON BODY SILENT CHECK VALVES - Wafer**  
Wafer Type for Vertical and horizontal Installation

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"
<b>W-910-B-LF</b> Class 125, CI Body, Bronze Disc, Bronze Seat	<b>List Price</b>	\$508.00	\$577.00	\$640.00	\$858.00	\$1,210.00	\$1,556.00	\$2,803.00	\$4,254.00
	Pallet Qty.	—	—	—	—	—	—	—	—
	Unit Weight	5	8	11	18	27	37	86	130
<b>W-910-SS</b> Class 125, CI Body SS Disc	<b>List Price</b>	\$1,160.00	\$1,308.00	\$2,037.00	\$2,183.00	N/A	\$2,990.00	\$5,056.00	POA
	Pallet Qty.	—	—	—	—	—	—	—	—
	Unit Weight	5	8	11	18	—	37	86	140
<b>W-910-W-LF</b> Class 125, CI Body, Bronze Disc, Buna-N Bonded to Bronze Seat	<b>List Price</b>	\$635.00	\$761.00	\$854.00	\$1,147.00	\$1,548.00	\$1,977.00	\$3,326.00	\$4,955.00
	Pallet Qty.	—	—	—	—	—	—	—	—
	Unit Weight	5	8	11	18	27	29	86	130
<b>W-960-B-LF</b> Class 250, CI Body, Bronze Disc, Bronze Seat	<b>List Price</b>	*REFER TO W910 SERIES VALVES DUAL RATED TO CLASS 250						\$3,415.00	\$5,191.00
	Pallet Qty.							—	—
	Unit Weight							95	145
<b>W-960-SS</b> Class 250, CI Body SS Disc	<b>List Price</b>	*REFER TO W910 SERIES VALVES DUAL RATED TO CLASS 250						POA	POA
	Pallet Qty.							—	—
	Unit Weight							103	160
<b>W-960-W-LF</b> Class 250, CI Body, Bronze Disc, Buna-N Bonded to Bronze Seat	<b>List Price</b>	*REFER TO W910 SERIES VALVES DUAL RATED TO CLASS 250						\$3,965.00!	\$5,861.00
	Pallet Qty.							—	—
	Unit Weight							95	145

**TWIN DISC CHECK VALVE - Wafer and Grooved**  
Wafer and Grooved Type for Vertical and Horizontal Installation

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>G-920-W-LF</b> 250 CWP, DI Body Bronze Disc, SS Spring T-316	<b>List Price</b>	\$578.00	\$681.00	\$753.00	\$946.00	\$1,401.00	\$1,428.00	\$2,151.00	\$3,436.00	\$4,459.00
	Pallet Qty.	—	—	—	—	—	—	—	—	—
	Unit Weight	3.30	4.50	7.30	8.60	13	18	30	56	81
<b>W-920-W-LF</b> Class 125, CI Body, Bronze Disc, SS Spring T-316	<b>List Price</b>	\$578.00	\$681.00	\$707.00	\$946.00	\$1,401.00	\$1,401.00	\$2,151.00	\$3,436.00	\$4,459.00
	Pallet Qty.	—	—	—	—	—	—	—	—	—
	Unit Weight	5	7	9	13	19	26	49	90	141
<b>W-920-W-LF</b> Class 125, CI Body, Nickel-Plated DI Disc, SS Spring T-316	<b>List Price</b>	\$9,919.00		\$13,946.00		\$19,242.00		\$20,662.00		\$27,120.00
	Pallet Qty.	—		—		—		—		—
	Unit Weight	200		285		325		410		725
<b>W-920-WB</b> Class 125, CI Body, Aluminum Bronze Disc, SS Spring T-316	<b>List Price</b>	POA		POA		POA		POA		POA
	Pallet Qty.	—		—		—		—		—
	Unit Weight	200		285		325		410		725

† Weighted average lead content ≤ 0.25%

NOTE: For sizes 2" and smaller, refer to NIBCO S/T480Y bronze in-line check valve in your Bronze and Iron Catalog or Price Sheet.

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.



## DUCTILE IRON VALVES DUCTILE IRON BODY GATE VALVES - Flanged

<b>Fig. No.</b> <b>F-637-31</b> Class 150, BB, OS&Y, Solid Wedge, Bronze Trim	<b>Size</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
	<b>List Price</b>	<b>\$1,088.80</b>	<b>\$1,214.40</b>	<b>\$1,262.80</b>	<b>\$1,750.00</b>	<b>\$3,049.90</b>	<b>\$3,049.90</b>	<b>\$5,325.10</b>	<b>\$8,859.10</b>	<b>\$14,462.30</b>
	Pallet Qty.	20	18	14	10	7	5	3	3	2
	Unit Weight	41	55	67	107	145	178	309	481	706
<b>Fig. No.</b> <b>F-637-33</b> Class 150, BB, OS&Y, Solid Wedge, 316 SS Trim	<b>Size</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
	<b>List Price</b>	<b>\$2,222.80</b>	<b>\$2,718.20</b>	<b>\$2,749.10</b>	<b>\$4,009.80</b>	<b>\$5,753.60</b>	<b>\$5,753.60</b>	<b>\$8,769.50</b>	<b>\$13,320.00</b>	<b>\$17,067.10</b>
	Pallet Qty.	20	18	14	10	7	5	3	3	2
	Unit Weight	40	54	66	107	144	178	309	479	706
<b>Fig. No.</b> <b>F-639-31</b> Class 150, BB, NRS, Solid Wedge, Bronze Trim	<b>Size</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
	<b>List Price</b>	<b>\$1,250.50</b>	<b>\$1,250.50</b>	<b>\$1,317.40</b>	<b>\$1,827.30</b>	<b>\$3,184.80</b>	<b>\$3,184.80</b>	<b>\$5,805.100</b>	<b>\$9,251.50</b>	<b>\$14,462.30</b>
	Pallet Qty.	21	18	16	12	8	6	4	3	2
	Unit Weight	35	49	60	90	129	161	278	419	631
<b>Fig. No.</b> <b>F-639-33</b> Class 150, BB, NRS, Solid Wedge, 316 SS Trim	<b>Size</b>	<b>2"</b>	<b>2½"</b>	<b>3"</b>	<b>4"</b>	<b>5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>
	<b>List Price</b>	<b>\$2,222.80</b>	<b>\$2,718.20</b>	<b>\$2,749.10</b>	<b>\$4,401.20</b>	<b>\$6,321.20</b>	<b>\$5,753.60</b>	<b>\$8,769.50</b>	<b>\$14,634.30</b>	<b>\$17,067.10</b>
	Pallet Qty.	21	18	16	12	8	6	4	3	2
	Unit Weight	35	49	60	90	129	161	278	419	631

\* Sizes 2" -6" are PN10 & PN16 for NIBCO #F-63731IPN10

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**DUCTILE IRON BODY GATE VALVES - Flanged (Cont.)**

Fig. No.	Size	14"	16"	18"	20"	24"
<b>F-637-31</b>	<b>List Price</b>	<b>\$22,114.10</b>	<b>\$33,748.00</b>	<b>\$44,479.60</b>	<b>\$61,975.10</b>	<b>\$92,015.10</b>
Class 150, BB, OS&Y, Solid Wedge, Bronze Trim	Pallet Qty.	2	1	1	1	1
	Unit Weight	892	1,253	1,592	2,008	2,907
<b>F-637-33</b>	<b>List Price</b>	<b>\$35,709.10</b>	<b>\$55,161.70</b>	<b>\$72,747.90</b>	<b>\$101,385.00</b>	<b>\$140,079.00</b>
Class 150, BB, OS&Y, Solid Wedge, 316 SS Trim	Pallet Qty.	2	1	1	1	1
	Unit Weight	890	1,253	1,598	2,000	2,908
<b>F-639-31</b>	<b>List Price</b>	<b>\$22,114.10</b>	<b>\$33,748.00</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 150 BB, NRS, Solid Wedge, Bronze Trim	Pallet Qty.	2	1	—	—	—
	Unit Weight	908	1,264	—	—	—
<b>F-639-33</b>	<b>List Price</b>	<b>\$35,709.10</b>	<b>\$55,161.70</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
Class 150, BB, NRS, Solid Wedge, 316 SS Trim	Pallet Qty.	2	1	—	—	—
	Unit Weight	908	1,264	—	—	—

**DUCTILE IRON BODY GLOBE & ANGLE VALVES - Flanged**

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"
<b>F-738-31</b>	<b>List Price</b>	<b>\$2,157.90</b>	<b>\$2,275.30</b>	<b>\$2,679.10</b>	<b>\$3,845.00</b>	<b>\$6,876.30</b>	<b>\$6,876.30</b>	<b>\$14,060.60</b>	<b>\$21,675.40</b>
Class 150 BB, OS&Y, Bronze Trim, Renewable Seat & Disc	Pallet Qty.	24	18	18	12	8	8	4	3
	Unit Weight	32	49	66	98	139	183	362	582
<b>F-838-31*</b>	<b>List Price</b>	<b>\$2,662.60</b>	<b>\$2,867.60</b>	<b>\$3,009.70</b>	<b>\$4,295.10</b>	<b>\$8,490.30</b>	<b>\$8,490.30</b>	<b>\$14,681.70</b>	<b>N/A</b>
Class 150, BB, OS&Y, Bronze Trim, Renewable Seat & Disc	Pallet Qty.	36	25	30	16	16	12	9	—
	Unit Weight	30	51	60	99	132	188	349	—

**DUCTILE IRON BODY CHECK VALVES - Flanged**

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-938-31</b>	<b>List Price</b>	<b>\$1,350.00</b>	<b>\$1,391.00</b>	<b>\$1,458.00</b>	<b>\$1,946.00</b>	<b>\$3,817.00</b>	<b>\$3,817.00</b>	<b>\$6,908.00</b>	<b>\$12,373.00</b>	<b>\$17,977.00</b>
Class 150, BB, Horizontal Swing, Bronze Trim	Pallet Qty.	35	30	25	20	16	12	9	6	4
	Unit Weight	24	35	47	81	100	146	255	426	660
<b>F-938-33</b>	<b>List Price</b>	<b>\$1,764.00</b>	<b>\$2,159.00</b>	<b>\$2,445.00</b>	<b>\$3,353.00</b>	<b>\$5,496.00</b>	<b>\$5,496.00</b>	<b>\$11,539.00</b>	<b>\$18,850.00</b>	<b>\$27,084.00</b>
Class 150, BB, Horizontal Swing, 316 SS Trim	Pallet Qty.	35	30	25	20	16	12	9	6	4
	Unit Weight	24	35	47	80	100	146	274	426	655

*\*F838 is available with stop/check version (NR) -  
Consult customer service for price & availability*

*Flat Face Flanges available on DI Valves - Consult customer service for price & availability.*

**⚠ WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### 3% NICKEL IRON BODY VALVES

#### 3% NICKEL IRON BODY GATE VALVES - Flanged

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-617-13</b>	<b>List Price</b>	<b>\$2,924.20</b>	<b>\$2,960.30</b>	<b>\$3,000.40</b>	<b>\$4,752.50</b>	<b>N/A</b>	<b>\$6,022.50</b>	<b>\$10,485.40</b>	<b>\$15,832.20</b>	<b>\$22,481.90</b>
Class 150, BB, OS&Y, SW, 316 SS Trim	Pallet Qty.	20	18	14	10	—	5	3	3	2
	Unit Weight	41	54	66	109	—	179	309	481	706

Fig. No.	Size	14"	16"	18"	20"	24"
<b>F-617-13</b>	<b>List Price</b>	<b>\$40,757.10</b>	<b>\$53,280.90</b>	<b>\$67,188.00</b>	<b>\$93,661.00</b>	<b>\$138,894.50</b>
Class 150, BB, OS&Y, SW, 316 SS Trim	Pallet Qty.	2	1	1	1	1
	Unit Weight	890	1,252	1,596	2,023	2,907

#### 3% NICKEL IRON BODY CHECK VALVES - Flanged

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-918-13</b>	<b>List Price</b>	<b>\$2,081.00</b>	<b>\$2,496.00</b>	<b>\$2,783.00</b>	<b>\$3,366.00</b>	<b>N/A</b>	<b>\$5,808.00</b>	<b>\$10,218.00</b>	<b>\$16,709.00</b>	<b>\$27,082.00</b>
Class 125, Horizontal Swing, 316 SS Trim	Pallet Qty.	35	30	25	20	—	12	9	6	4
	Unit Weight	24	35	47	80	—	146	255	426	657

### BRONZE FACTORY OPTIONS STANDARD FACTORY OPTIONS (SFO)

Order both Valve and Factory Option together

#### STEM EXTENSIONS

##### 3" STEM EXTENSIONS FOR ALL BRONZE GATE AND GLOBE VALVES

Valve Size	1/8" Thru 1"	1¼" Thru 1½"	2" Thru 4"
Part Number	T020462 EX	T020464 EX	T020466 EX
Stem Extension List Price	\$256.30	\$267.80	\$293.10

##### 4" THRU 18" STEM EXTENSIONS FOR ALL BRONZE GATE AND GLOBE VALVES

Valve Size	1/8" Thru 1"	1¼" Thru 1½"	2" Thru 4"
Part Number	T020463 EX	T020465 EX	T020467 EX
Stem Extension List Price	\$309.60	\$368.00	\$424.00

**NOTE:** Bronze stem extensions are 18" maximum.

#### STAINLESS STEEL TAG

##### Stainless Steel Tags for all Bronze, Gate, Globe and Check Valves

Valve Size	1/8" Thru 4"
Part Number	T024472 FG
Stainless Steel Tags List Price	\$39.40

 **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

**BRONZE FIELD RETROFIT OPTIONS (FRO)**  
**Special Handles for Bronze Gate Valves**  
**H/W OPTIONS To Fit SQUARE STEM**

<b>Bronze Handwheel for SQUARE Stem Valves (T&amp;S - 111,113 and other valves)</b>										
<b>Valve Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
Part Number	T066132PP	T066132PP	T066133PP	T066133PP	T066134PP	T066135PP	T066136PP	T066137PP	T066137PP	T066139PP
Bronze H/W List Price	\$19.61	\$19.61	\$21.92	\$21.92	\$21.92	\$29.99	\$29.99	\$33.45	\$33.45	\$49.59

<b>Cross Handwheel for SQUARE Stem Valves (T&amp;S - 111,113 and other valves)</b>										
<b>Valve Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
Part Number	T066141PP	T066141PP	T066142PP	T066142PP	T066143PP	T066144PP	T066144PP	T066145PP	T066145PP	T066146PP
Cross H/W List Price	\$20.40	\$20.40	\$20.40	\$20.40	\$20.40	\$29.20	\$26.54	\$26.54	\$26.54	\$27.68

<b>Malleable Iron Handwheel for SQUARE Stem Valves (T&amp;S - 111, 113 and other valves)</b>										
<b>Valve Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
Part Number	T062142PP	T062142PP	T062459PP	T062459PP	T062143PP	T065573PP	T062144PP	T065574PP	T065574PP	T065575PP
MI H/W List Price	\$6.93	\$6.93	\$6.93	\$6.93	\$6.93	\$12.69	\$12.69	\$20.76	\$20.76	\$27.68

<b>Solid T-Handle (T-113)</b>	
<b>Valve Size</b>	<b>2" Only</b>
Part Number	T066158PP
List Price	\$23.07

<b>Keys for Lockshield for SQUARE Stem Valves (T&amp;S - 111, 113 and other valves)</b>										
<b>Valve Size</b>	<b>1/4"</b>	<b>3/8"</b>	<b>1/2"</b>	<b>3/4"</b>	<b>1"</b>	<b>1 1/4"</b>	<b>1 1/2"</b>	<b>2"</b>	<b>2 1/2"</b>	<b>3"</b>
Part Number	T066147PP	T066147PP	T066149PP	T066149PP	T066150PP	T066151PP	T066151PP	T066152PP	T066152PP	T066153PP
Keys List Price	\$17.80	\$17.80	\$19.10	\$19.10	\$23.07	\$27.68	\$27.68	\$34.60	\$34.60	\$44.99

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## BRONZE FIELD RETROFIT OPTIONS (FRO)

Special Handles for Bronze Gate Valves (con't)

### Lockshield for SQUARE or SPLINE non-rising stem valves (T&S - 113)

Valve Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	T020201FC	T020201FC	T020202FC	T020205FC	T020210FC	T061423FC	T020215FC	T020220FC	T020225FC	T020228FC
Lockshield List Price	\$33.00	\$33.00	\$33.00	\$41.90	\$47.00	\$53.30	\$60.90	\$93.900	\$134.60	\$217.00

### Lockshield for SQUARE or SPLINE rising stem valves (T & S 111)

Valve Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	T024307FC	T024307FC	T024306FC	T020205FC	T020211FC	T063770FC	T020216FC	T020221FC	T020227FC	T020229FC
Lockshield List Price	\$33.00	\$33.00	\$33.00	\$41.90	\$47.00	\$53.30	\$58.40	\$93.90	\$134.60	\$217.00

## H/W OPTIONS To Fit OLD STYLE SPLINE STEM

### Bronze Handwheel for SPLINE Stem Valves (T & S 111, 113)

Valve Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	N/A	T062367FC	T060925FC	T023585FC	T023590FC	T023595FC	T060001FC	T023600FC	T023697FC	T023702FC
Bronze H/W List Price	—	\$38.10	\$38.10	\$41.90	\$47.00	\$50.80	\$53.30	\$53.30	\$93.90	\$93.90

### Cross Handwheel for SPLINE Stem Valves (T & S 111, 113)

Valve Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	N/A	N/A	T019806FC	T023589FC	T023594FC	T023599FC	T019568FC	T023696FC	T023701FC	T023706FC
Cross H/W List Price	—	—	\$25.40	\$28.00	\$28.00	\$39.40	\$35.60	\$39.40	\$39.40	\$41.90

### Butterfly Handwheel for SPLINE Stem Valves (T & S 111, 113)

Valve Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	N/A	T019556RC	T019558FC	T023588FC	T023593FC	T023598FC	T019569FC	T023695FC	T023700FC	T023705FC
Butterfly H/W List Price	—	\$24.20	\$26.70	\$29.20	\$22.00	\$31.80	\$29.20	\$31.80	\$31.80	\$31.80

### Keys for Lockshield for SPLINE Stem Valves (T & S 111, 113)

Valve Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	N/A	T020189FC	T020190FC	T023587FC	T023592FC	T023597FC	T020195FC	T023602FC	T023699FC	T023704FC
Key List Price	—	\$22.90	\$22.90	\$26.70	\$31.80	\$35.60	\$41.90	\$44.50	\$49.50	\$59.70

NOTE: Special Packing - SolidPTFE and Graphite are available for Bronze Valves and are POA.

## IRON FACTORY OPTIONS STANDARD FACTORY OPTIONS (SFO) Order both Valve and Factory Option together STAINLESS STEEL TAG

### Stainless Steel Tags for All Iron Gate, Globe and Check Valves

Valve Size	2" Thru 24" Valves
Part Number	T024472FG
Stainless Steel Tags List Price	\$39.40

## END PROTECTORS FOR FLANGED VALVES

### Plastic End Protectors for Flanged Valves (standard valve requires 2)

Valve Size	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
Part Number	T047069PP	T047070PP	T047071PP	T047072PP	T047242PP	T047073PP	T047074PP	T047243PP	T047244PP
List Price Each	\$8.90	\$8.90	\$10.20	\$10.20	\$14.00	\$14.00	\$21.60	\$35.60	\$38.10

### Plastic End Protectors (with rivets) for Flanged Valves (standard valve requires 2)

Valve Size	14"	16"	18"	20"	24"
Part Number	T045422PP	T045424PP	T045426PP	T045428PP	T045490PP
List Price Each	\$62.20	\$86.50	\$110.60	\$147.40	\$199.80

## TAPPING CHARGES

### TAPPING CHARGES (Specify tap size and location)

Valve Size	2" Thru 4"	5" Thru 8"	10" Thru 24"
Part Number	SP00000FC	SP00001FC	SP00002FC
Tapping Charge List Price	\$173.80	\$189.20	\$215.80

Tapping charges apply to hot tapping and IBBM seat grinding.

 **WARNING:** Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

## STANDARD FACTORY OPTIONS (SFO)

Order both Valve and Factory Option together (Cont.)

### IRON VALVE STEM EXTENSION FOR NRS GATE\*

#### IRON VALVE STEM EXTENSION (Includes rod and 2 couplings)

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-16"
Part Number	T048326FC	T048327FC	T048328FC	T048329FC	T048330FC	T048331FC	T048332FC	N/A
Class 125 NRS List Price	\$3,087.70	\$3,087.70	\$3,146.00	\$3,146.00	\$3,214.20	\$3,294.50	\$3,294.50	—
Part Number	—	—	—	—	—	—	—	N/A
Class 250 NRS List Price	POA	POA	POA	POA	POA	POA	POA	—

#### ADDER FOR EACH ADDITIONAL 6" ( NRS) TO STEM EXTENSION

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-16"
Part Number	SP00006FC	SP00006FC	SP00007FC	SP00007FC	SP00008FC	SP00009FC	SP00009FC	N/A
Adder for NRS Gate per 6" ext.	\$16.50	\$16.50	\$20.40	\$20.40	\$31.80	\$47.00	\$47.00	—

\*Extension is steel rod enclosed in steel housing

List Price includes minimum "A" dimension (see catalog)

**NOTE:** Special Packing - PTFE and Graphite are available for Iron Valves and are POA.

### IRON VALVE STEM EXTENSION FOR OS&Y GATE\*

#### IRON VALVE STEM EXTENSION (Includes rod and 2 couplings)

Valve Size	2"-2½"	3"	4"	5"	6"	8"	10"-12"	14"-24"
Part Number	T045551FC	T045551FC	T045552FC	T045552FC	T045553FC	T045554FC	T045555FC	N/A
Class 125 OS&Y List Price	\$3,960.00	\$3,960.00	\$4,064.50	\$4,064.50	\$4,064.50	\$4,110.70	\$4,110.70	—
Part Number	T045551FC	T045552FC	T045553FC	T045554FC	T045555FC	T045555FC	T041440FC	N/A
Class 250 OS&Y List Price	\$3,960.00	\$4,064.50	\$4,064.50	\$4,110.70	\$4,110.70	\$4,110.70	\$4,647.50	—

#### ADDER FOR EACH ADDITIONAL 6" (OS&Y) TO STEM EXTENSION

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-16"
Part Number	SP00010FC	SP00010FC	SP00011FC	SP00012FC	SP00012FC	SP00013FC	SP00013FC	—
Adder for OS&Y per 6" ext.	\$31.80	\$31.80	\$31.80	\$47.00	\$47.00	\$49.50	\$49.50	POA

### IRON FIELD RETROFIT OPTIONS (FRO)

#### MANUAL BEVEL GEAR OPERATOR (OS&Y)

#### MANUAL BEVEL GEAR OPERATOR (OS&Y)

F-617 and F-637 Valves	4"-5"	6"	8"	10"-12"	14"	16"	18"	20"	24"
Part Number	T048600KIT	T048601KIT	T048602KIT	T048603KIT	T048604KIT	T048605KIT	T048606KIT	T048607KIT	T048608KIT
Gear Operator Kit List Price	\$4,837.80	\$4,837.80	\$7,558.10	\$7,726.40	\$9,167.40	\$9,220.20	\$9,220.20	\$10,492.90	\$10,774.50

### BUILT-UP BY-PASSES (Includes Globe Valve)

#### BUILT-UP BY-PASSES (Includes Globe Valve) FOR CLASS 125/150/250 VALVES

Valve Size	2" Thru 4" w/1/2" By-Pass	5" Thru 8" w/3/4" By-Pass	10" Thru 24" w/1" By-Pass
Part Number	SP00003FC	SP00004FC	SP00005FC
Built Up By-Pass List Price	\$1,505.90	\$2,156.00	\$2,857.80

### SQUARE OPERATING NUTS

#### SQUARE OPERATING NUTS for F-619 Valves

Valve Size	2"-3"	4"-6"	8"	10"	12"	14"-16"
Part Number	T042808RC	T042059RC	T042807RC	T041439RC	T042806RC	T048241FC
Square Operating Nut List Price	\$47.00	\$47.00	\$47.00	\$47.00	\$81.20	\$156.20

#### SQUARE OPERATING NUTS for 619RW Valves

Valve Size	2"-2½"	3"-4"	6"-8"	10"	12"	14"-16"
Part Number	T117321PP	T117213PP	T117258PP	T117281PP	T117302PP	N/A
Square Operating Nut List Price	\$47.00	\$47.00	\$55.90	\$60.90	\$78.70	—

#### SQUARE OPERATING NUTS for F-669 Valves

Valve Size	2"-2½"	3"-5"	6"-8"	10"	12"	14"-16"
Part Number	T042808RC	T042059RC	T041439RC	T042806RC	T043619RC	N/A
Square Operating Nut List Price	\$47.00	\$47.00	\$47.00	\$81.20	\$81.20	—

#### SQUARE OPERATING NUTS for F-718 Valves

Valve Size	2"	2½"-3"	4"-6"	8"	10"	12"	14"-16"
Part Number	T042808RC	T042809RC	T042059RC	T041439RC	T042806RC	N/A	N/A
Square Operating Nut List Price	\$47.00	\$47.00	\$47.00	\$47.00	\$81.20	—	—

⚠ **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



**IRON FIELD RETROFIT OPTIONS (FRO) (Cont.)**  
**BABBITT SPROCKET RIMS**

Sprocket Rim Size	#0	#1	#1½	#2	#2½	#3	#3½	#4	#4½	#5
Part Number	RG01000	RG01280	RG01380	RG01430	RG01480	RG01530	RG01580	RG01630	RG01680	RG01690
Sprocket Rim List Price	\$143.50	\$212.00	\$224.60	\$285.60	\$433.90	\$501.30	\$746.90	\$1,397.00	\$1,775.40	\$2,079.00
Diameter in inches of Handwheel rim that will fit Babbitt sprocket	2"-4"	4½"-5½"	6"-7½"	7¾"-9"	9¼"-12½"	12¾"-15½"	15¾"-19"	19¼"-22"	22¼"-26"	26¼"-30"
F617-0 Valve rim fits	—	—	—	2", 2½", 3"	4", 5", 6"	8"	10", 12"	14"	16", 18",	20", 24"
F-619 Valve rim fits	—	—	2", 2½"	3"	4", 5", 6"	8"	10", 12"	—	14", 16"	—
<b>Chain Size for Sprocket</b>	<b>#2</b>	<b>#1/0</b>	<b>#1/0</b>	<b>#1/0</b>	<b>#4/0</b>	<b>#4/0</b>	<b>#4/0</b>	<b>#5/0</b>	<b>#5/0</b>	<b>#5/0</b>
Part Number	RG00000	RG00280	RG00280	RG00280	RG00480	RG00480	RG00480	RG00630	RG00630	RG00630
Chain per foot List Price	\$3.90	\$3.90	\$3.90	\$3.90	\$6.40	\$6.40	\$6.40	\$7.70	\$7.70	\$7.70

**MasterLink**

Part Number	RG00ML1	RG00ML1	RG00ML1	RG0ML25	RG0ML25	RG0ML25	RG00ML4	RG00ML4	RG00ML4
List Price	\$33.00	\$33.00	\$33.00	\$40.60	\$40.60	\$40.60	\$39.40	\$39.40	\$39.40

**Retaining Harness**

Part Number	Fits Sprocket #1 and 1½ RG00SH01		Fits Sprocket #2, 2½, and 3 RG00SH25			Fits Sprocket #3½, 4, 4½, and 5 RG00SH35			
List Price	\$ 290.40		\$ 416.30			\$ 598.40			

Sprocket Rim Size	#1	#1½	#2	#2½	#3	#3½	#4	#4½	#5
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\*Hammerblow Sprocket Available - consult Customer Service.

**POSITION INDICATORS**

**POSITION INDICATORS FOR NON-RISING STEM (Field assembly and drilled are involved)**

Valve Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
Part Number	T048700KIT	T048701KIT	T048702KIT	T048703KIT	T048704KIT	T048705KIT	T048706KIT	T048707KIT	T048708KIT
Pos. Ind. List Price for F-619	\$1,258.40	\$1,258.40	\$1,258.40	\$1,258.40	\$1,298.00	\$1,298.00	\$1,370.60	\$1,450.90	\$1,469.60
Part Number	T048709KIT	T048710KIT	T048711KIT	T048712KIT	T048713KIT	T048714KIT	T048715KIT	T048716KIT	T048717KIT
Pos. Ind. List Price for F-669	\$1,450.90	\$1,450.90	\$1,450.90	\$1,450.90	\$1,499.30	\$1,499.30	\$1,571.90	\$1,651.10	\$1,700.60

**FLOOR STANDS**

**20" Floor Stands WITHOUT INDICATOR (with handwheel and coupling set)**

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-24"
Part Number (Ends in ASBLY)	T048308	T048309	T048310	T048311	T048312	T048313	T048314	N/A
F/S for F-617 & F-619 W/O Ind. 20"	\$5,837.70	\$5,837.70	\$5,889.40	\$5,937.80	\$6,084.10	\$6,149.00	\$6,212.80	—
F/S for F-667 & F-669 W/O Ind. 20"	POA	POA	POA	POA	POA	—	—	—

**20" Floor Stands WITH INDICATOR (with handwheel and coupling set)**

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-24"
Part Number (Ends in ASBLY)	T048321	T048351	T048322	T048323	T048324	T048325	T043553	N/A
F/S for F-617 & F-619 With Ind. 20"	\$6,565.90	\$6,774.90	\$6,662.70	\$6,814.50	\$6,920.10	\$7,056.50	\$7,344.70	—
F/S for F-667 & F-669 With Ind. 20"	POA	POA	POA	POA	POA	—	—	—

**32" Floor Stands WITHOUT INDICATOR (with handwheel and coupling set)**

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-24"
Part Number (Ends in ASBLY)	T048301	T048302	T048303	T048304	T048305	T048306	T048307	N/A
F/S for F-617 & F-619 W/O Ind. 32"	\$5,853.10	\$5,853.10	\$5,937.80	\$6,044.50	\$6,103.90	\$6,157.80	\$6,239.20	—
F/S for F-667 & F-669 W/O Ind. 32"	POA	POA	POA	POA	POA	POA	POA	—

**32" Floor Stands WITH INDICATOR (with handwheel and coupling set)**

Valve Size	2"-2½"	3"	4"-5"	6"	8"	10"	12"	14"-24"
Part Number (Ends in ASBLY)	T048315	T048350	T048316	T048317	T048318	T048319	T048320	N/A
F/S for F-617 & F-619 With Ind. 32"	\$6,603.30	\$6,821.10	\$6,690.20	\$6,854.10	\$6,942.10	\$7,080.70	\$7,154.40	—
F/S for F-667 & F-669 With Ind. 32"	POA	POA	POA	POA	POA	POA	POA	—

 **WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**IRON FIELD RETROFIT OPTIONS (FRO) (Cont.)**  
**STEM EXTENSION FOR FLOORSTAND \***

<b>Stem Extension for Floor Stand (includes rod and 2 couplings)</b>								
<b>Valve Size</b>	<b>2"-2½"</b>	<b>3"</b>	<b>4"-5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>	<b>14"-24"</b>
Part Number (Ends in ASBLY)	T048334	T048334	T048335	T048336	T048337	T048338	T048339	N/A
Stem Extension for F-617-0	\$4,121.70	\$4,121.70	\$4,392.30	\$4,425.30	\$4,478.10	\$4,563.90	\$4,563.90	—
<b>Adder for Each Additional 6"(F-617-0) To Stem Extension</b>								
<b>Valve Size</b>	<b>2"-2½"</b>	<b>3"</b>	<b>4"-5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>	<b>14"-24"</b>
Part Number	SP00010FC	SP00010FC	SP00011FC	SP00012FC	SP00012FC	SP00013FC	SP00013FC	N/A
Adder for F-617-0 per 6" ext.	\$31.80	\$31.80	\$31.80	\$47.00	\$47.00	\$49.50	\$49.50	—
<b>Stem Extension for Floor Stand (includes rod and 2 couplings)</b>								
<b>Valve Size</b>	<b>2"-2½"</b>	<b>3"</b>	<b>4"-5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>	<b>14"-24"</b>
Part Number	T048326	T048327FC	T048328FC	T048329FC	T048330FC	T048331FC	T048332FC	N/A
Stem Extension for F-619	\$3,087.70	\$3,087.70	\$3,146.00	\$3,146.00	\$3,214.20	\$3,294.50	\$3,294.50	—
<b>Adder for Each Additional 6"(F-619) To Stem Extension</b>								
<b>Valve Size</b>	<b>2"-2½"</b>	<b>3"</b>	<b>4"-5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>	<b>14"-24"</b>
Part Number	SP00006FC	SP00006FC	SP00007FC	SP00007FC	SP00008FC	SP00009FC	SP00009FC	N/A
Adder for F-619 Gate per 6" ext.	\$16.50	\$16.50	\$20.40	\$20.40	\$31.80	\$47.00	\$47.00	—
<b>Stem Extension for Floor Stand (includes rod and 2 couplings)</b>								
<b>Valve Size</b>	<b>2"-2½"</b>	<b>3"</b>	<b>4"-5"</b>	<b>6"</b>	<b>8"</b>	<b>10"</b>	<b>12"</b>	<b>14"-24"</b>
Stem Extension for F-667-0/F669	POA	POA	POA	POA	POA	POA	POA	N/A

\* Extension is steel rod enclosed in steel housing

List Price includes minimum "A" dimension (see catalog)

**⚠ WARNING:** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



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