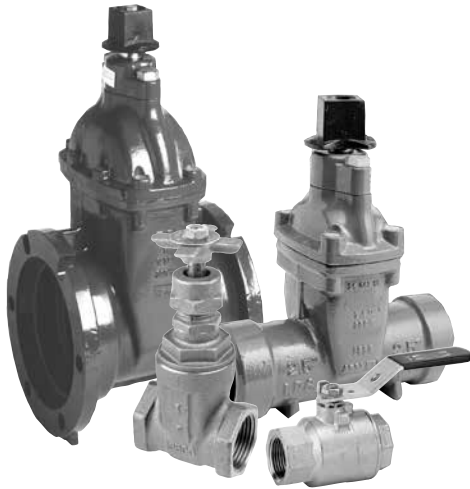


BRONZE, PVC,  
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IRRIGATION  
VALVES

# IRR-0117

Effective January 2, 2017 • Supersedes IRR-0115R of January 19, 2015

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## BRONZE & BRASS 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-29-K (T29K-IRR)</b> 200 PSI CWP, SB, SW, NRS, O-Ring Stem Seal, Bronze Cross H/W	List Price	—	—	—	—	\$ 68.15	\$ 86.50	\$ 109.30	\$ 141.30	—	—	—
	Box Qty.	—	—	—	—	5	5	5	5	—	—	—
	Case Qty.	—	—	—	—	50	40	20	20	—	—	—
	Unit Weight	—	—	—	—	1.22	1.54	2.11	3.21	—	—	—
<b>TI-8</b> PSI CWP, SB, SW, Brass Body, NRS, Iron H/W	List Price	\$ 17.46	\$ 17.46	\$ 15.14	\$ 19.22	\$ 26.76	\$ 40.16	\$ 51.79	\$ 78.54	\$ 162.90	\$ 232.70	\$ 384.00
	Box Qty.	★15	★15	★15	★12	★10	★4	★3	★2	★1	★1	★1
	Case Qty.	—	—	—	—	—	—	—	—	—	—	—
	Unit Weight	.55	.57	.57	.81	1.23	1.75	2.12	3.65	6.58	9.62	17.00
<b>T-103-HC</b> 175 PSI CWP, UL/FM, Hose End w/Cap & Chain NPT to ANFH* Thds	List Price	—	—	—	—	—	—	—	—	\$ 1,031.00	—	—
	Box Qty.	—	—	—	—	—	—	—	—	1	—	—
	Case Qty.	—	—	—	—	—	—	—	—	2	—	—
	Unit Weight	—	—	—	—	—	—	—	—	18.52	—	—
<b>T-113-K</b> (T-113-IRR) Class 125, 200 PSI CWP, SB, NRS, SW, Bronze Cross H/W	List Price	\$ 85.57	\$ 85.57	\$ 77.32	\$ 93.82	\$ 116.50	\$ 180.50	\$ 205.20	\$ 246.40	\$ 704.00	\$ 868.00	—
	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, 200 PSI CWP, SB, NRS, SW, Bronze H/W	List Price	\$ 85.57	\$ 85.57	\$ 77.32	\$ 93.82	\$ 116.50	\$ 180.50	\$ 205.20	\$ 246.40	\$ 704.00	\$ 868.00	—
	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	—

\*\* Replaced the T-113-IRR-AHW (T-113 has MI H/W)

\* American National Fire Hose Threads

★ Sold in Box Quantities only

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## BRONZE GATE VALVES - PUSH-ON with JOINT RESTRAINTS

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>PR-113-K</b>	<b>List Price</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$ 277.40	N/A	N/A	N/A
250 PSI CWP, NRS, SW, PR-IPS	Box Qty.	—	—	—	—	—	—	—	1	—	—	—
	Unit Weight	—	—	—	—	—	—	—	8.28	—	—	—

## BRONZE GLOBE & ANGLE 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"
<b>T-211-YK</b>	<b>List Price</b>	—	—	—	—	\$ 264.00	\$ 323.80	\$ 341.30	\$ 616.00	—	—
Class 125, 200 PSI CWP, SB, Integral Seat, TFE Disc, Brnz Crs H/W	Box Qty.	—	—	—	—	5	2	2	2	—	—
	Case Qty.	—	—	—	—	20	10	10	6	—	—
	Unit Weight	—	—	—	—	2.60	4.00	6.20	9.00	—	—
<b>T-311-YK</b>	<b>List Price</b>	—	—	—	—	—	\$ 403.10	\$ 469.10	\$ 726.00	—	—
Class 125, 200 PSI CWP, SB, Integral Seat, TFE Disc, Brnz Crs H/W	Box Qty.	—	—	—	—	—	2	2	2	—	—
	Case Qty.	—	—	—	—	—	10	10	6	—	—
	Unit Weight	—	—	—	—	—	3.76	5.79	8.10	—	—
<b>T-381-WK</b>	<b>List Price</b>	—	—	—	—	—	—	—	\$ 301.50	—	—
Class 125, 250 PSI CWP, SB, Rubber Disc, Bronze Cross H/W	Box Qty.	—	—	—	—	—	—	—	1	—	—
	Case Qty.	—	—	—	—	—	—	—	6	—	—
	Unit Weight	—	—	—	—	—	—	—	6.72	—	—

## BRONZE & BRASS 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-Y</b>	<b>List Price</b>	—	\$ 108.30	\$ 108.30	\$ 103.10	\$ 124.80	\$ 167.10	\$ 238.20	\$ 277.40	\$ 405.20	—	—
Class 125, 200 PSI CWP, Swing, Y Pattern, Integral Seat, Brnz Disc	Box Qty.	—	10	10	★10	★10	★5	5	2	2	—	—
	Case Qty.	—	50	50	50	50	30	20	10	10	*Refer T-433-Y	
	Unit Weight	—	.50	.47	.55	.90	1.46	2.17	2.95	4.79	—	—
<b>TI-3</b>	<b>List Price</b>	—	—	—	\$ 17.73	\$ 22.23	\$ 31.81	\$ 45.63	\$ 62.82	\$ 97.20	\$ 200.70	\$ 277.20
20 PSI CWP, Swing Brass Body, Brass Disc	Box Qty.	—	—	—	★10	★10	★6	★5	★4	★2	★2	★1
	Case Qty.	—	—	—	160	120	72	60	32	24	12	6
	Unit Weight	—	—	—	.46	.66	.92	1.60	1.79	2.87	5.29	8.82
<b>T-480</b>	<b>List Price</b>	—	—	\$ 50.73	\$ 42.07	\$ 51.65	\$ 71.04	\$ 88.46	\$ 97.32	\$ 140.30	—	—
250 PSI CWP, Inline, Spring Actuated, Buna 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	—	—

\* Sizes 2 1/2" and 3" supplied as Class 150 Horizontal Swing, SB, Integral Seat (Y-Pattern)  
★Sold in Box Quantities only



### BRONZE Y-STRAINER — THREADED END W/ PLUG

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-221-A</b> Class 125 20 Mesh Screen w/Plug	List Price	\$ 50.52	\$ 50.52	\$ 50.52	\$ 69.08	\$ 88.66	\$ 123.80	\$ 148.50	\$ 255.70	\$ 558.00	\$ 762.00
	Box Qty	10	10	10	5	5	2	2	2	1	1
	Unit Wgt.	.74	.71	.81	1.13	1.85	2.96	4.47	7.45	14.94	21.96
	Case Qty.	50	50	50	30	25	10	10	6	3	2
	UPC 039923-	280299	280305	280312	280350	280367	280374	280381	280398	280442	280459
<b>Fig. No.</b> <b>T-222-A</b> Class 125 Perforated Stainless Steel w/Plug	List Price	\$ 52.58	\$ 52.58	\$ 52.58	\$ 74.23	\$ 94.85	\$ 134.10	\$ 157.80	\$ 273.20	\$ 598.00	\$ 816.00
	Box Qty	10	10	10	5	5	2	2	2	1	1
	Unit Wgt.	.74	.71	.81	1.13	1.85	2.96	4.47	7.45	14.94	21.68
	Case Qty.	50	50	50	30	25	10	10	6	3	2
	UPC 039923-	280619	280626	280633	280640	280657	280664	280671	280688	280695	280701



### BRONZE Y-STRAINER — THREADED END W/SOLID CAP

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-221-B</b> Class 125 20 Mesh Screen w/Solid Cap	List Price	\$ 48.46	\$ 48.46	\$ 48.46	\$ 67.02	\$ 87.63	\$ 122.70	\$ 146.40	\$ 252.60	\$ 553.00	\$ 755.00
	Box Qty	10	10	10	5	5	2	2	2	1	1
	Unit Wgt.	.74	.71	.81	1.13	1.85	2.96	4.47	7.45	14.94	21.68
	Case Qty.	50	50	50	30	25	10	10	6	3	2
	UPC 039923-	280466	280473	280480	280497	280541	280558	280565	280572	280596	280602
<b>Fig. No.</b> <b>T-222-B</b> Class 125 Perforated Stainless Steel w/Solid Cap	List Price	\$ 50.52	\$ 50.52	\$ 50.52	\$ 72.17	\$ 90.73	\$ 127.90	\$ 151.60	\$ 262.90	\$ 576.00	\$ 781.00
	Box Qty	10	10	10	5	5	2	2	2	1	1
	Unit Wgt.	.74	.71	.81	1.13	1.85	2.96	4.47	7.45	14.94	21.68
	Case Qty.	50	50	50	30	25	10	10	6	3	2
	UPC 039923-	280848	280855	280862	280879	280886	280893	280909	281029	281036	281043

### BRONZE Y-STRAINERS SCREENS



#### 20 Mesh Screens

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
List Price	\$ 15.47	\$ 15.47	\$ 15.47	\$ 15.47	\$ 18.56	\$ 22.69	\$ 25.78	\$ 44.33	\$ 19.59	\$ 39.18
Part Number	T066957PP	T066957PP	T066957PP	T066958PP	T066959PP	T066960PP	T066961PP	T066962PP	T066963PP	T066964PP



#### Perforated Stainless Steel Screens

Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
List Price	\$ 15.47	\$ 15.47	\$ 15.47	\$ 14.44	\$ 17.84	\$ 17.53	\$ 21.65	\$ 27.84	\$ 39.18	\$ 51.55
Part Number	T066997PP	T066997PP	T066997PP	T066998PP	T066999PP	T067000PP	T067001PP	T067002PP	T067003PP	T067004PP

**PVC PLASTIC BALL VALVES - Threaded**

Fig. No.	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
<b>4660T</b>	<b>List Price</b>	<b>\$ 4.64</b>	<b>\$ 5.88</b>	<b>\$ 8.46</b>	<b>\$ 12.99</b>	<b>\$ 18.46</b>	<b>\$ 24.33</b>	<b>\$ 60.31</b>	<b>\$ 108.30</b>	<b>\$ 176.30</b>
150 PSI CWP, Max. Temp. 140°F, Unibody Design	Box Qty.	25	15	8	5	4	2	1	1	1
	Case Qty.	—	—	—	—	—	—	—	—	—
	Unit Weight	.18	.31	.50	.63	.94	1.60	2.86	3.96	8.07

**BRONZE HOSE BIBB VALVES - Threaded**

Fig. No.	Size	1/2"	3/4"
<b>61</b>	<b>List Price</b>	<b>\$ 21.65</b>	<b>\$ 21.65</b>
125 PSI CWP, Garden Valve, FPT to Hose	Box Qty.	10	10
	Case Qty.	100	100
	Unit Weight	.60	.70

**BRONZE BOILER DRAIN VALVES - Threaded**

Fig. No.	Size	1/2"	3/4"
<b>73-CL</b>	<b>List Price</b>	<b>\$ 17.94</b>	<b>\$ 19.49</b>
125 PSI CWP, SB, Boiler Drain, FPT to Hose	Box Qty.	10	10
	Case Qty.	100	100
	Unit Weight	.50	.50

Fig. No.	Size	1/2"	3/4"
<b>74-2</b>	<b>List Price</b>	<b>\$ 16.91</b>	—
125 PSI CWP, SB, Boiler Drain, Cup or MPT to Hose	Box Qty.	10	—
	Case Qty.	100	—
	Unit Weight	.40	—

Fig. No.	Size	1/2"	3/4"
<b>74-CL</b>	<b>List Price</b>	<b>\$ 17.94</b>	<b>\$ 19.49</b>
125 PSI CWP, SB, Boiler Drain, MPT to Hose	Box Qty.	10	10
	Case Qty.	100	100
	Unit Weight	.50	.60

**BRONZE & BRASS BALL VALVES - Threaded**

Fig. No.	Size	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
<b>T580-A</b>	<b>List Price</b>	<b>\$ 9.90</b>	<b>\$ 13.82</b>	<b>\$ 22.48</b>	<b>\$ 35.47</b>	<b>\$ 51.65</b>	<b>\$ 74.44</b>
FIP x FIP, 400 CWP, TFE Seats, Lever Handle	Box Qty	16	12	6	4	2	2
	Unit Wgt.	.36	.45	.76	1.20	1.61	2.49
	UPC 039923-	295712	295729	295736	295743	295750	295767

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-585-70</b>	<b>List Price</b>	<b>\$ 28.64</b>	<b>\$ 28.64</b>	<b>\$ 28.64</b>	<b>\$ 46.65</b>	<b>\$ 60.05</b>	<b>\$ 138.70</b>	<b>\$ 183.80</b>	<b>\$ 300.60</b>	—	—
150 SWP, 600 CWP, Bronze Body, Chrome Plated Ball, Full Port	Box Qty.	10	10	10	5	5	5	5	2	—	—
	Case Qty.	100	100	60	50	40	20	10	8	—	—
	Unit Weight	.50	.50	.60	1.30	1.80	3.10	4.80	7.30	—	—

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-580-70</b>	<b>List Price</b>							<b>\$ 102.80</b>	<b>\$ 129.40</b>	<b>\$ 176.80</b>	<b>\$ 805.00</b>	<b>\$ 891.00</b>
150 SWP, 600 CWP, Bronze Body, Chrome Plated Ball, Red. Port	Box Qty.							5	5	5	2	1
	Case Qty.							20	20	10	6	4
	Unit Weight							1.80	2.90	4.60	8.80	15.00

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-PP600A</b>	<b>List Price</b>	<b>\$ 13.30</b>	<b>\$ 13.30</b>	<b>\$ 13.30</b>	<b>\$ 18.15</b>	<b>\$ 28.66</b>	<b>\$ 50.93</b>	<b>\$ 66.29</b>	<b>\$ 95.78</b>	<b>\$ 240.30</b>	<b>\$ 314.50</b>	<b>\$ 571.00</b>
FIP x FIP, 600 CWP, PTFE Seats, Standard Hand Lever,	Box Qty	18	18	18	12	6	4	2	2	3	2	1
	Unit Wgt.	.33	.30	.44	.66	1.10	1.57	2.40	3.37	7.60	9.36	16.85
	UPC 039923-	276582	276599	276605	276612	276629	276636	276643	276650	276667	276674	276681

## IRRIGATION IRON VALVES - Flanged, MJ, IPS PO

<b>Fig. No.</b> <b>F-619-RWS</b> 300 PSI CWP, RW, NRS, Flanged, CI H/W	<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>14"</b>	<b>16"</b>
	<b>List Price</b>	<b>\$ 739.00</b>	<b>\$ 769.00</b>	<b>\$ 845.00</b>	<b>\$ 883.00</b>	<b>N/A</b>	<b>\$ 1,382.00</b>	<b>\$ 2,314.00</b>	<b>\$ 3,681.00</b>	<b>\$ 6,140.00</b>	<b>\$ 12,203.00</b>	<b>\$ 15,738.00</b>
	<b>Pallet Qty.</b>	21	18	16	10	—	8	5	5	2	—	—
	<b>Unit Weight</b>	30	35	45	68	—	130	208	415	631	603	810
<b>Fig. No.</b> <b>F-619-RWS-SON</b> 300 PSI CWP, RW, NRS, Flanged, SON	<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>14"</b>	<b>16"</b>
	<b>List Price</b>	<b>\$ 739.00</b>	<b>\$ 769.00</b>	<b>\$ 845.00</b>	<b>\$ 883.00</b>	<b>N/A</b>	<b>\$ 1,382.00</b>	<b>\$ 2,314.00</b>	<b>\$ 3,681.00</b>	<b>\$ 6,140.00</b>	<b>\$ 12,203.00</b>	<b>\$ 15,738.00</b>
	<b>Pallet Qty.</b>	21	18	16	10	—	8	5	3	2	—	—
	<b>Unit Weight</b>	33	47	56	74	—	126	203	393	603	603	810
<b>Fig. No.</b> <b>FM-619-RWS</b> 300 PSI CWP, RW, NRS, F x MJ	<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>N/A</b>	<b>N/A</b>	<b>\$ 856.00</b>	<b>\$ 884.00</b>	<b>N/A</b>	<b>\$ 1,381.00</b>	<b>\$ 2,232.00</b>	<b>\$ 3,555.00</b>	<b>\$ 5,943.00</b>		
	<b>Pallet Qty.</b>	—	—	16	10	—	8	5	2	2		
	<b>Unit Weight</b>	—	—	57	76	—	128	201	302	427		
<b>Fig. No.</b> <b>FM-619-RWS-SON</b> 300 PSI CWP, RW, NRS, F x MJ, SON	<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>N/A</b>	<b>N/A</b>	<b>\$ 856.00</b>	<b>\$ 884.00</b>	<b>N/A</b>	<b>\$ 1,381.00</b>	<b>\$ 2,232.00</b>	<b>\$ 3,555.00</b>	<b>\$ 5,943.00</b>		
	<b>Pallet Qty.</b>	—	—	16	10	—	8	5	3	2		
	<b>Unit Weight</b>	—	—	55	72	—	118	191	291	411		
<b>Fig. No.</b> <b>MJ-619-RWS</b> 300 PSI CWP, RW, NRS, MJ, CI H/W, Less Access.	<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>14"</b>	<b>16"</b>
	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>\$ 889.00</b>	<b>\$ 905.00</b>	<b>N/A</b>	<b>\$ 1,411.00</b>	<b>\$ 2,195.00</b>	<b>\$ 3,508.00</b>	<b>\$ 5,877.00</b>	<b>\$ 12,203.00</b>	<b>\$ 5,738.00</b>
	<b>Pallet Qty.</b>	—	—	—	—	—	—	—	—	—	—	—
	<b>Unit Weight</b>	—	—	47	70	—	125	168	254	379	570	765
<b>Fig. No.</b> <b>MJ-619-RWS-SON</b> 300 PSI CWP, RW NRS, MJ, SON, Less Access.	<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>14"</b>	<b>16"</b>
	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>\$ 889.00</b>	<b>\$ 905.00</b>	<b>N/A</b>	<b>\$ 1,411.00</b>	<b>\$ 2,195.00</b>	<b>\$ 3,508.00</b>	<b>\$ 5,877.00</b>	<b>\$ 12,203.00</b>	<b>\$ 15,738.00</b>
	<b>Pallet Qty.</b>	—	—	—	—	—	—	—	—	—	—	—
	<b>Unit Weight</b>	—	—	47	70	—	125	168	254	379	570	765
<b>Fig. No.</b> <b>P-619-RW</b> 250 PSI CWP, IBBM, NRS, IPS PO, SON	<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>16"</b>	
	<b>List Price</b>	<b>\$ 736.00</b>	<b>\$ 865.00</b>	<b>\$ 928.00</b>	<b>\$ 1,058.00</b>	<b>N/A</b>	<b>\$ 1,366.00</b>	<b>\$ 2,159.00</b>	<b>\$ 3,343.00</b>	<b>\$ 4,184.00</b>	<b>N/A</b>	
	<b>Pallet Qty.</b>	—	—	—	—	—	—	—	—	—	—	
	<b>Unit Weight</b>	24	32	40	56	—	106	185	507	464	—	
<b>Fig. No.</b> <b>PCR-619-RW</b> 250 PSI CWP, NRS, C900, Push-on, P x P	<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>16"</b>	
	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>\$ 975.00</b>	<b>N/A</b>	<b>\$ 1,471.00</b>	<b>\$ 2,253.00</b>	<b>\$ 3,241.00</b>	<b>\$ 4,395.00</b>	<b>N/A</b>	
	<b>Pallet Qty.</b>	—	—	—	—	—	—	—	—	—	—	
	<b>Unit Weight</b>	—	—	—	55	—	104	186	306.5	463.5	—	
<b>Fig. No.</b> <b>FPCR-619-RW</b> 250 PSI CWP, NRS, C900, Push-on, F x P	<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>16"</b>	
	<b>List Price</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>\$ 975.00</b>	<b>N/A</b>	<b>\$ 1,471.00</b>	<b>\$ 2,253.00</b>	<b>\$ 3,241.00</b>	<b>\$ 4,640.00</b>	<b>N/A</b>	
	<b>Pallet Qty.</b>	—	—	—	—	—	—	—	—	—	—	
	<b>Unit Weight</b>	—	—	—	68	—	123	165	251	375	—	

## IRON BODY GATE VALVES - Flanged & Threaded

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"	16"
<b>F-619</b>	<b>List Price</b>	\$ 745.00	\$ 770.00	\$ 777.00	\$ 1,107.00	\$ 1,882.00	\$ 1,882.00	\$ 3,221.00	\$ 5,671.00	\$ 7,953.00	\$ 24,210.00
200 PSI CWP, IBBM, NRS, Flanged, CI H/W	Pallet Qty.	21	18	16	12	8	6	4	3	2	1
	Unit Weight	35	49	60	90	129	161	277	415	631	1,224
<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>16"</b>
<b>F-619-SON</b>	<b>List Price</b>	\$ 710.00	\$ 735.00	\$ 777.00	\$ 1,107.00	\$ 1,882.00	\$ 1,882.00	\$ 3,221.00	\$ 5,671.00	\$ 7,783.00	N/A
200 PSI CWP, IBBM, NRS, Flanged, SON	Pallet Qty.	—	—	16	12	—	6	4	—	—	—
	Unit Weight	—	—	56	88	—	157	271	—	—	—
<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>16"</b>
<b>T-619†</b>	<b>List Price</b>	\$ 997.00	\$ 1,032.00	\$ 1,137.00	\$ 1,630.00	N/A	N/A	N/A	N/A	N/A	N/A
Class 125, BB, NRS, Solid Wedge†	Pallet Qty.	21	18	16	12	—	—	—	—	—	—
	Unit Weight	25	34	42	63	—	—	—	—	—	—

† Factory Option; Non-cancellable - Consult Customer Service.

## IRON BODY CHECK VALVES - Flanged & Wafer

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>F-918-B</b>	<b>List Price</b>	\$ 632.00	\$ 577.00	\$ 617.00	\$ 968.00	\$ 1,726.00	\$ 1,653.00	\$ 3,110.00	\$ 5,302.00	\$ 8,259.00
200 PSI CWP, IBBM, Swing, BB, Flanged	Pallet Qty.	35	30	25	20	16	12	9	6	4
	Unit Weight	24	35	47	80	100	146	274	426	675

The following items in **blue** are transitioning from leaded to lead-free† products.  
Pricing remains the same for both. Please contact Customer Service for availability.

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>W-910-B / W-910-B-LF</b>	<b>List Price</b>	\$ 412.40	\$ 468.10	\$ 519.00	\$ 698.00	\$ 983.00	\$ 1,264.00	\$ 2,278.00	\$ 3,457.00	N/A
200 PSI CWP, IBBM, Silent, Spring, Wafer	Pallet Qty.	—	—	—	—	—	—	—	—	—
	Unit Weight	5	8	11	18	27	37	86	130	—

**CI & DI BUTTERFLY VALVES - Lug Style  
(EPDM Liner & AB Disc)(Weight is for Valve Only)**

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>LD-2000-3</b> 200 PSI, DI, LEV	List Price	\$ 271.50	\$ 276.00	\$ 304.90	\$ 370.70	\$ 525.00	\$ 608.00	\$ 842.00	N/A	N/A
	Unit Weight	7	9	9	15	19	24	35	—	—
<b>LD-2000-5</b> 200 PSI, DI, GO	List Price	\$ 539.00	\$ 542.00	\$ 570.00	\$ 645.00	\$ 802.00	\$ 885.00	\$ 1,148.00	\$ 1,604.00	\$ 2,204.00
	Unit Weight	7	9	10	15	19	24	35	57	87
<b>LD-1000-5</b> 200 PSI, DI, GO	List Price	\$ 4,048.00	\$ 5,912.00	\$ 7,388.00	\$ 9,838.00	\$ 16,788.00	\$ 31,315.00	\$ 47,454.00	—	—
	Unit Weight	121	211	268	444	594	1,050	2,125	—	—
<b>N-200-235LH</b> 200 PSI, CI, LEV	List Price	\$ 210.30	\$ 250.70	\$ 270.40	\$ 318.80	\$ 428.40	\$ 512.00	\$ 740.00	N/A	N/A
	Unit Weight	9	9	11	20	24	32	40	—	—
<b>N-200-235GO</b> 200 PSI, CI, GO	List Price	N/A	N/A	N/A	N/A	\$ 693.00	\$ 752.00	\$ 1,011.00	\$ 1,395.00	\$ 1,888.00
	Unit Weight	—	—	—	20	24	32	40	59	87

**CI & DI BUTTERFLY VALVES - Wafer Style  
(EPDM Liner & AB Disc)(Weight is for Valve Only)**

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
<b>WD-2000-3</b> 200 PSI, DI, LEV	List Price	\$ 239.10	\$ 246.00	\$ 261.10	\$ 316.40	\$ 441.10	\$ 532.00	\$ 825.00	N/A	N/A
	Unit Weight	6	8	9	12	15	18	29	—	—
<b>WD-2000-5</b> 200 PSI, DI, GO	List Price	\$ 501.00	\$ 512.00	\$ 526.00	\$ 587.00	\$ 715.00	\$ 808.00	\$ 1,093.00	\$ 1,494.00	\$ 1,994.00
	Unit Weight	6	8	9	12	15	18	29	46	72
<b>N-200-135LH</b> 200 PSI, CI, LEV	List Price	\$ 182.50	\$ 192.90	\$ 210.30	\$ 255.30	\$ 346.40	\$ 386.90	\$ 610.00	\$ 973.00	N/A
	Unit Weight	6	7	8	11	16	18	29	43	—
<b>N-200-135GO</b> 200 PSI, CI, GO	List Price	N/A	N/A	N/A	\$ 487.40	N/A	\$ 691.00	\$ 926.00	\$ 1,279.00	\$ 1,599.00
	Unit Weight	—	—	—	11	16	18	29	59	87

**BRONZE FACTORY OPTIONS**  
**BRONZE FIELD RETROFIT OPTIONS (FRO)**

**Handwheel Options to Fit SQUARE STEM**  
**Bronze Gate & Globe Valves**

<b>Bronze Handwheel for SQUARE Stem Valves</b>										
T-113 Series	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
T-211/311 Series	1/4"	3/8" & 1/2"		1/2" & 3/4"	1" & 1 1/4"		1 1/2"	2"		2 1/2" & 3"
Part Number	T066132 PP	T066132 PP	T066133 PP	T066133 PP	T066134 PP	T066135 PP	T066136 PP	T066137 PP	T066137 PP	T066139 PP
Bronze H/W List	\$ 17.53	\$ 17.53	\$ 19.59	\$ 19.59	\$ 19.59	\$ 26.81	\$ 26.81	\$ 29.90	\$ 29.90	\$ 44.33

<b>Cross Handwheel for SQUARE Stem Valves</b>										
T-113 Series	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
T-211/311 Series	1/4"	3/8" & 1/2"		1/2" & 3/4"	1" & 1 1/4"		1 1/2"	2"		2 1/2" & 3"
Part Number	T066141 PP	T066141 PP	T066142 PP	T066142 PP	T066143 PP	T066144 PP	T066144 PP	T066145 PP	T066145 PP	T066146 PP
Cross H/W List	\$ 16.50	\$ 16.50	\$ 16.50	\$ 16.50	\$ 16.50	\$ 23.72	\$ 23.72	\$ 23.72	\$ 23.72	\$ 24.75

<b>Malleable Iron Handwheel for SQUARE Stem Valves</b>										
T-113 Series	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
T-211/311 Series	1/4"	3/8" & 1/2"		1/2" & 3/4"	1" & 1 1/4"		1 1/2"	2"		2 1/2" & 3"
Part Number	T062142 PP	T062142 PP	T062459 PP	T062459 PP	T062143 PP	T065573 PP	T062144 PP	T065574 PP	T065574 PP	T065575 PP
MI H/W List	\$ 6.19	\$ 6.19	\$ 6.19	\$ 6.19	\$ 6.19	\$ 11.35	\$ 11.35	\$ 18.56	\$ 18.56	\$ 24.75

**H/W Options to Fit SPLINE STEM Bronze Gate Valves**

<b>Bronze Handwheel for SPLINE Stem Valves for (T-113 series)</b>										
T-113 Series	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"
Part Number	N/A	T062367 FC	T060925 FC	T023585 FC	T023590 FC	T023595 FC	T060001 FC	T023600 FC	T023697 FC	T023702 FC
Bronze H/W List	—	\$ 30.93	\$ 30.93	\$ 34.03	\$ 38.15	\$ 41.24	\$ 43.30	\$ 43.30	\$ 76.29	\$ 76.29

<b>Cross Handwheel for SPLINE Stem Valves for (T-113 series)</b>										
T-113 Series	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	T019806 FC	T023589 FC	T023594 FC	T023599 FC	T019568 FC	T023696 FC	T023701 FC	T023706 FC
Cross H/W List	—	—	\$ 20.62	\$ 22.69	\$ 22.69	\$ 31.96	\$ 28.87	\$ 31.96	\$ 31.96	\$ 34.03

<b>Cross Handwheel for SPLINE Stem Valves for (T-29 series)</b>										
T-29 Series	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	T019806 FC	T064706 FC	T064706 FC	T064706 FC	T019564 FC	T019564 FC	N/A	N/A
Cross H/W List	—	—	\$ 20.62	\$ 20.62	\$ 20.62	\$ 20.62	\$ 24.75	\$ 24.75	—	—

<b>Bronze Handwheel for SPLINE Stem Valves for (T-381 series)</b>										
T-381 Series	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	N/A	N/A	N/A	N/A	N/A	T060081 FC	N/A	N/A
Bronze H/W List	—	—	—	—	—	—	—	\$ 58.77	—	—

<b>Aluminum Handwheel for SPLINE Stem Valves for (T-381 series)</b>										
T-381 Series	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	N/A	N/A	N/A	N/A	N/A	T060091 PP	N/A	N/A
Aluminum H/W List	—	—	—	—	—	—	—	\$ 7.22	—	—

<b>Cross Handwheel for SPLINE Stem Valves for (T-381 series)</b>										
T-381 Series	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	N/A	N/A	N/A	N/A	N/A	T019813 FC	N/A	N/A
Cross H/W List	—	—	—	—	—	—	—	\$ 29.90	—	—



# IRON FACTORY OPTIONS

## Square Operating Nuts

### Square Operating Nuts for F-619 Valves Only

Valve Size	2" - 3"	4" - 6"	8"	10"	12"
Part Number	T042808 RC	T042059 RC	T042807 RC	T041439 RC	T042806 RC
Square Op. Nuts List	\$ 38.15	\$ 38.15	\$ 38.15	\$ 38.15	\$ 65.98

### Square Operating Nuts for 619-RW Valves Only

Valve Size	2" - 2½"	3" - 4"	6"	8"	10"	12"
Part Number	T117321 PP	T117213 PP	T117258 PP	T117258 PP	T117281 PP	T117302 PP
Square Op. Nuts List	\$ 38.15	\$ 38.15	\$ 45.37	\$ 45.37	\$ 49.49	\$ 63.92

### Handwheel for 619-RW Valves Only

Valve Size	2" - 2½"	3" - 4"	6" - 8"	10"	12"
Part Number	T117495 PP	T117496 PP	T117498 PP	T117499 PP	T117500 PP
Square Op. Nuts List	\$ 35.80	\$ 39.04	\$ 45.39	\$ 50.01	\$ 64.66

## IPS Push On Gaskets

### IPS Push on Gaskets for P-619-RW

Valve Size	2"	2½"	3"	4"	6"	8"	10"	12"
Part Number	T117442 PP	T117443 PP	T117444 PP	T117445 PP	T117446 PP	T117447 PP	T117448 PP	T117449 PP
Harco IPS Push On (1 each)	\$ 7.40	\$ 7.52	\$ 7.75	\$ 7.98	\$ 12.38	\$ 17.57	\$ 44.70	\$ 50.70

## Square Operating Nuts For BUTTERFLY LD/WD 2000

### SQUARE OPERATING NUTS for LD/WD 2000 Series Valves - Fits on Gear Operator Only

Valve Size	2" - 5" Gear Operator	6" - 8" Gear Operator	10" - 12" Gear Operator
Part Number	T117791 FC	T117792 FC	T117793 FC
Square Op. Nuts List Price	\$ 61.86	\$ 61.86	\$ 61.86

## BUTTERFLY Valve Stem Extensions (LD/WD Series)

### Stem Extension for LD/WD Series 6" Length

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
Part Number		S020005FG	S030005FG	S030005FG	S040005FG	S060005FG	S060005FG	S080005FG	S100005FG	S120005FG
Stem Extension List Price		\$ 1,266.00	\$ 1,266.00	\$ 1,266.00	\$ 1,298.00	\$ 1,335.00	\$ 1,335.00	\$ 1,405.00	\$ 1,405.00	\$ 1,405.00

### 6" Adder to the Standard Stem Extension

Fig. No.	Size	2"	2½"	3"	4"	5"	6"	8"	10"	12"
Part Number		S020---FG	S030---FG	S030---FG	S040---FG	S060---FG	S060---FG	S080---FG	S100---FG	S120---FG
Stem Extension List Price		\$ 52.00	\$ 52.00	\$ 52.00	\$ 52.00	\$ 57.00	\$ 57.00	\$ 73.00	\$ 76.00	\$ 76.00

**Fig. Number Key for Stem Ext. Adder (Based on Total Length):** 010=12"; 015=18"; 020=24"; 025=30"; 030=36"; 035=42"; 040=48"; 045=54"; 050=60"; 055=66"; 060=72"; 065=78"; 070=84"; 075=90"; 080=96"; 085=102"; 090=108"; 095=114"; 100=120"

*Extension is steel rod enclosed in steel housing.*

*List price includes first 6" length of extension (minimum length).*

*List adder \* for each additional 6" length with maximum length of 120".*

*Consult factory for 14" thru 24" Stem Extensions.*

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