

BRONZE OR BRASS FOOT VALVE

- Available** in cast bronze or cast brass body and poppet
- NBR"O"** Ring seal (Nitrile Buna-N)

- Stainless** steel screen



SIZE	BRONZE		BRASS		QUANTITY		WGT
	PART NO.	LIST PRICE-A	PART NO.	LIST PRICE-A	CTN	CASE lbs	
1/2"	17FV050	9.24	17YBFV050	7.85	10	100	0.25
3/4"	17FV075	10.93	17YBFV075	9.27	10	80	0.50
1"	17FV100	15.51	17YBFV100	12.72	10	60	0.50
1-1/4"	17FV125	20.93	17YBFV125	16.76	5	40	1.00
1-1/2"	17FV150	28.82	17YBFV150	23.05	5	30	1.50
2"	17FV200	50.92	17YBFV200	40.32	5	20	2.25
3"	17FV300	186.35			1	8	7.25
4"	17FV400	342.36			1	4	13.50

Temp Max 180°F (80°C)
Pressure Max 200 PSI

STAINLESS STEEL FOOT VALVE

- #304** Stainless steel body and poppet
- #304** Stainless steel screen
- Viton** "O" Ring seal



SIZE	PART NO.	QUANTITY CTN CASE	LIST PRICE-A
1/2"	17FVSS-050	10 100	18.55
3/4"	17FVSS-075	10 80	21.35
1"	17FVSS-100	10 60	30.53
1-1/4"	17FVSS-125	5 40	42.44
1-1/2"	17FVSS-150	5 30	56.94
2"	17FVSS-200	5 20	92.96
3"	17FVSS-300	1 8	380.29
4"	17FVSS-400	1 4	618.39

Temp Max 180°F (80°C)
Pressure Max 200 PSI

MODEL 60SE - ENVIRO-CHECK™ FOOT VALVE

- Threaded** female connection
- Acetal** poppet, Nitrile (Buna-N) seal
- Stainless** steel spring and screen
- 2** 1/2", 3" and 4" have bronze poppets

SIZE	PART NO.	WGT lbs	QTY CASE	LIST PRICE-A
3/4"	17-4100E	0.3	100	41.95
1"	17-4101E	0.8	49	46.61
1-1/4"	17-4102E	0.8	49	50.92
1-1/4"	17-4103E	1.0	36	54.67
1-1/2"	17-4104E	1.6	25	90.79
2"	17-4105E	2.1	16	144.03
2-1/2"	17-4106E	6.0	1	477.38
3"	17-4107E	10.3	1	658.13
4"	17-4108E	19.0	1	1095.10

Model 17-4102E will pass through a 2" pipe

Temp Max 180°F (80°C)
Pressure Max 250 PSI



MODEL 63 - CAST IRON FOOT

- Threaded** female connection
- Stainless** steel spring
- Acetal** poppet (2") Unleaded bronze poppet (2 1/2") Ductile iron poppet (3" - 6")
- Heavy** duty polyethylene screen
- Nitrile** (Buna-N) seal
- Cast** iron body with epoxy coating

SIZE	PART NO.	WGT lbs	LIST PRICE-A
2"	174764	4.0	118.88
2-1/2"	174765	5.0	213.89
3"	174766	9.0	266.38
4"	174767	17.0	355.73
6"	174789	63.0	1143.68

Temp Max 180°F (80°C)
Pressure Max 250 PSI



CAST IRON FLAPPER FOOT VALVE

- **Cast** iron body and strainer
- **Hinged** leather seat
- **Threaded** female connection

Temp Max 180°F (80°C)
Pressure Max 250 PSI

SIZE	PART NO.	WGT lbs	VALVE LEA. O.D.	LIST PRICE-A
2"	174964	6.0	4-1/4"	89.87
3"	174966	13.0	5"	177.28
4"	174967	20.0	7-1/4"	248.10
6"	174969	45.0	9-3/4"	547.96
8"	174970	99.0	12-7/8"	2667.50

Note: Replacement Valve
Leathers are available.
See page 12-9 for part numbers and pricing.



MODEL SFV - BRADY PLASTIC FOOT VALVE

- **Durable** delrin polymer body and poppet
- **Not** recommended in gasoline systems

- **Spring** loaded poppet (316 Stainless Steel)

SIZE	PART NO.	ENTERS PIPE	QTY	LIST PRICE-A
3/4"	17SFV-075	1-1/4"	24	20.13
1"	17SFV-100	1-1/2"	30	23.57
1-1/4"	17SFV-125	2"	32	33.89
1-1/2"	17SFV-150	2-1/2"	12	40.65



Temp Max 180°F (80°C)
Pressure Max 175 PSI

MODEL SS - STRAINER ONLY

- **Durable** plastic (Polymer) construction strainer
- **Not** recommended for gasoline systems

- **Male** threaded connection

SIZE	PART NO.	QTY	LIST PRICE-A
3/4" MPT	17SS-075	50	2.44
1" MPT	17SS-100	50	2.74
1-1/4" MPT	17SS-125	50	3.18
1-1/2" MPT	17SS-150	50	3.83



Temp Max 180°F (80°C)

MODEL 193D - PLASTIC FOOT VALVE

- **One** piece acetal body and strainer
- **Stainless** steel spring

- **Nylon** 11 poppet
- **Nitrile** Buna-N seal

SIZE	PART NO.	WGT lbs	QUANTITY CTN CASE	LIST PRICE-A
3/8"	175619	0.03	1 10	16.47
1/2"	175620	0.03	1 10	23.49



Temp Max 140°F (60°C)
Pressure Max 150 PSI

PVC FOOT VALVE

- **Injection** molded PVC body and poppet with screen
- **Durable** 304 Stainless Steel spring for long lasting operation
- **NBR** Buna-N seal
- **Alkali** and acid resistant
- **Every** Foot Valve is pressure and leak tested
- **Tapered** screen for easier installation
- **Threading:** ANSI B1.20.1

Temp Max 140°F (60°C)
Pressure Max 150 PSI at 68°F(20°C)

SIZE	PART NO.	ENTERS STANDARD SCHEDULE 40 PIPE SIZE	QUANTITY CTN CASE	LIST PRICE-A
3/4"	17PFV-075	1-1/2"	1 20	7.25
1"	17PFV-100	2"	1 20	8.40
1-1/4"	17PFV-125	3"	1 20	14.04
1-1/2"	17PFV-150	3"	1 20	20.65
2"	17PFV-200	3"	1 20	25.52
2-1/2"	17PFV-250	5"	1 24	52.20
3"	17PFV-300	6"	1 12	68.93
4"	17PFVF-400*	8"	1 6	121.98
6"	17PFVF-600*	12"	1 2	538.92



3/4"-3" Poppet Design



*4" & 6" Flapper Design

CAST IRON FLANGED FOOT VALVE

SIZE	PART NO.	WGT lbs	LIST PRICE-A
2"	18FLFVCI-2	23	1310.37
2-1/2"	18FLFVCI-2.5	30	1551.56
3"	18FLFVCI-3	37	1557.26
4"	18FLFVCI-4	63	1849.72
5"	18FLFVCI-5	80	2506.80
6"	18FLFVCI-6	100	2810.66
8"	18FLFVCI-8	160	4103.94
10"	18FLFVCI-10	260	5697.28
12"	18FLFVCI-12	410	7976.19

- **Cast** iron body with epoxy coating, unleaded bronze disc and seat
- **Flanged** connection ANSI 125
- **Vulcanized** Nitrile (Buna-N) seal and stainless steel strainer

Temp Max 180°F (80°C)
Pressure Max 200 PSI



MODEL Y-STRAINER

- **20** Mesh Stainless Steel strainer
- **WOG** 300 PSI at 150°F
- **FNPT** connection standard

- **Cast** Bronze body
- **Steam** - 150 PSI at 400°F

SIZE	PART NO.	WGT lbs	LIST PRICE-A
1/2"	16YS-S-05	1.0	31.51
3/4"	16YS-S-07	2.0	42.91
1"	16YS-S-10	2.0	64.95
1-1/4"	16YS-S-12	3.0	96.45
1-1/2"	16YS-S-15	4.0	132.79
2"	16YS-S-20	8.0	203.93
2-1/2"	16YS-S-25	10.0	334.01
3"	16YS-S-30	24.0	481.50

