

MERRILL 710 SERIES FOOT VALVES

NO-LEAD BRASS

SPECIFICATIONS:

- Crafted for durability and reliability, this foot valve features a valve body and poppet cast with no-lead brass.
- An abrasion-resistant O-ring is precision fitted to the poppet, ensuring a positive seal within a tapered, self-cleaning valve seat.
- Corrosion-resistant stainless steel components, including the spring and lock nut, enhance durability.
- It can be installed and operated in both vertical and horizontal positions.
- Each Merrill foot valve is individually boxed



No Lead



C.A. Certified

RATINGS:

- Working Pressure: 200 PSI
- Maximum Operating Temp: 190°F

CERTIFICATIONS:

- IAPMO CA. Certified

MATERIALS LIST	
Part Name	Material
Valve Body	No-Lead Bronze
Cup for Spring	304 Stainless Steel
Spring	304 Stainless Steel
O-Ring	NBR (Nitrile)
Poppet	No-Lead Bronze
Screw	304 Stainless Steel
End Cap	304 Stainless Steel
Strainer	304 Stainless Steel

DIMENSIONS							
Part No.	Pipe Size	L in.	W in.	H in.	Ctn. Qty.	Approx. Wt./Lbs.	Master Ctn. Qty.
FVNL50	1/2"	3.54	1.37	1.37	1	0.3	100
FVNL75	3/4"	3.68	1.53	1.53	1	0.4	80
FVNL100	1"	4.97	1.85	1.85	1	0.6	60
FVNL125	1-1/4"	5.25	2.24	2.25	1	1.0	50
FVNL150	1-1/2"	5.25	2.24	2.25	1	1.5	30
FVNL200	2"	7.50	3.03	3.05	1	2.2	20
FVNL300	3"	9.88	5.05	5.05	1	7.0	6
FVNL400	4"	14.00	6.10	6.00	1	13.3	3