

Lead-Free Foot Valves

No.F200: Lead-Free Foot Valve with Rubber Poppet

DESCRIPTION/FEATURES

Our No.F200 valves feature lead free NSF-certified material, containing $\leq 0.25\%$ lead by weighted average. The lead-free series is compliant with California AB1953 and Vermont Act 193. They are manufactured from a one-piece cast brass body. The unique strainer consists of a helically wound stainless steel spring wire which is durable and cannot corrode. The lead-free line comes standard with a Buna-S rubber poppet, an extremely durable compound for use with potable drinking water. Each valve is tested twice for casting integrity and backflow prevention. All valves are 100% American-made and built to last.



Certified to Contain $\leq 0.25\%$ Lead

APPLICATIONS

Used as an all purpose foot valve for multiple applications, including cold water, ethylene and glycol.

FLOW RATE (Cv)

SIZE	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	*3"
GPM	8.3	15.8	26.6	31.6	63.6	83.3	83.3

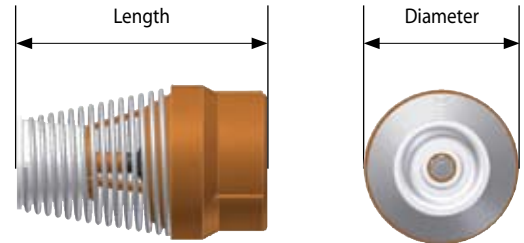
C_v is flow (GPM) with a 1 psi differential pressure.

MATERIAL SPECIFICATIONS

Part Name	Material
Body	Cast Bronze C89833
Stem	303 Stainless Steel
Poppet	Buna-S Rubber
Strainer Coil	302 Stainless Steel
Nipple	Delrin
Locknut	316 Stainless Steel
Country of Origin	Made in the USA

OPERATING SPECIFICATIONS

Maximum Temperature	225°F
Working Pressure	200 psi



DIMENSIONS

PIPE SIZE	F200 SERIES PART NO.	OVER-ALL LENGTH	VALVE DIAMETER	VALVE WEIGHT
3/4"	F200-075	3.63"	1.31"	0.40 lb
1"	F200-100	4.27"	1.78"	0.75 lb
1-1/4"	F200-125	4.74"	2.28"	1.15 lb
1-1/2"	F200-150	5.64"	2.56"	1.50 lb
2"	F200-200	5.41"	3.25"	2.90 lb
2-1/2"	F200-250	6.36"	3.88"	4.75 lb
*3"	F200-300	6.36"	3.88"	4.65 lb

*Male thread.
NPT threaded.