



Beyond flow.

Foot Valves **Technical Specifications**

No. 201: Stainless Steel Poppet for General Purpose Applications

DESCRIPTION/FEATURES

The No. 201 is equipped with a stainless steel poppet, ruggedly constructed and suitable for a wide variety of applications. 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. Each valve is tested twice for casting integrity and backflow prevention. All valves are 100% American-Made and built to last.



APPLICATIONS

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

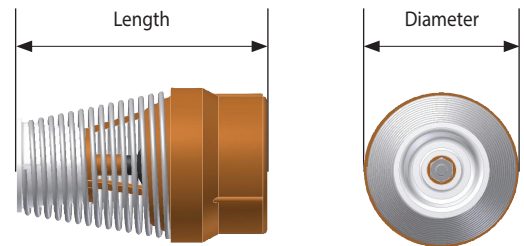
FLOW RATE (Cv)

SIZE	3/4"	1"	1-1/4"	1-1/2"	2"
GPM	8	16	27	32	64

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

MATERIAL SPECIFICATIONS

Part Name	Material
Body	Cast Bronze C84400
Stem	303 Stainless Steel
Poppet	304 Stainless Steel
Strainer Coil	302 Stainless Steel
Nipple	Delrin
Locknut	316 Stainless Steel
Country of Origin	Made in the USA



OPERATING SPECIFICATIONS

Maximum Temperature	350°F
Working Pressure	400 psi

DIMENSIONS

PIPE SIZE	201 SERIES PART NO.	OVER-ALL LENGTH	VALVE DIAMETER	VALVE WEIGHT
3/4"	201-075	3.63"	1.31"	0.40 lb
1"	201-100	4.27"	1.78"	0.75 lb
1-1/4"	201-125	4.74"	2.28"	1.15 lb
1-1/2"	201-150	5.64"	2.56"	1.50 lb
2"	201-200	5.41"	3.25"	2.90 lb

NPT threaded.

Strataflo ISO 90001: 2008 Certified

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