

No. 295 Foot Valve



Used for resistance in aggressive fuel and chemical applications or where excellent heat stability is required. Not for steam use.

SKU: 295



Type: Foot Valve / Material: Bronze / Seal: Viton / Fluid Types: Chemicals, Fuels, Hydraulic Fluid

Viton Rubber Poppet for Fuel, Chemical, and High Temperature Applications

A Viton rubber poppet is molded to a stainless steel stem, with all other internal parts also made of stainless steel. 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.

Dimensions

Part Number	Pipe Size	Flow Rate (Cv)	Overall Length	Valve Diameter	Valve Weight
295-075	3/4"	8 GPM	3.63"	1.31"	0.40 lb.
295-100	1"	16 GPM	4.27"	1.78"	0.75 lb.
295-125	1-1/4"	27 GPM	4.74"	2.28"	1.15 lb.
295-150	1-1/2"	32 GPM	5.64"	2.56"	1.50 lb.
295-200	2"	64 GPM	5.41"	3.25"	2.90 lb.
295-250	2-1/2"	83 GPM	6.36"	3.88"	4.75 lb.
295-300	3" M *	83 GPM	6.36"	3.88"	4.65 lb.

Cv is flow (GPM) with a 1 psi differential pressure. NPT threaded. *3" Male NPT thread.

Materials & Operational Specifications

Part Name	Specs
Body	Cast Bronze C84400
Stem	303 Stainless Steel
Poppet	FDA Viton fluoroelastomer
Strainer Coil	302 Stainless Steel
Nipple	Delrin
Locknut	18/8 Stainless Steel
Country of Origin	Made in the USA
Max. Temperature	350°F
Working Pressure	400 psi

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

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