

No. 385 Check Valve

Used for chemical and detergent applications, also including animal and vegetable oils, brake fluid, ketones, ozone & oxidizing chemicals, ammonia, and salt water.

SKU: 385



WARNING: This product contains chemicals
which could irritate or harm you if they
come in contact with your skin or clothing.
For more information, go to msds01.safeflex.com

Type: Check Valve / Material: Bronze / Seal: EPDM / Fluid Type: Chemicals

EPDM Rubber Poppet for Chemical and Detergent Applications

The No. 385 check valve is made of a one-piece cast brass body. Designed to operate in any position, a sensitive spring has been added to close the poppet automatically. The rubber poppet is fully-formed around a solid steel insert to provide greater strength in commercial applications. 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
385-038	3/8"	2 GPM	2.63"	1.16"	0.50 lb.
385-050	1/2"	4 GPM	2.69"	1.40"	0.45 lb.
385-075	3/4"	6 GPM	3.31"	1.62"	0.80 lb.
385-100	1"	13 GPM	3.69"	2.00"	1.05 lb.
385-125	1-1/4"	24 GPM	4.57"	2.41"	1.80 lb.
385-150	1-1/2"	38 GPM	4.88"	2.69"	2.25 lb.
385-200	2"	61 GPM	5.56"	3.34"	3.10 lb.
385-250	2-1/2"	69 GPM	6.79"	3.81"	7.15 lb.
385-300-F	3" *	110 GPM	7.40"	4.71"	11.80 lb.
385-300	3" **	69 GPM	6.79"	3.81"	6.60 lb.
385-400	4"	205 GPM	10.00"	5.80"	21.70 lb.

Cv is flow (GPM) with a 1 psi differential pressure. NPT threaded. **New valve: Standard female threads on both ends, Cv factor of 185. **Original valve: 2-1/2" valve body with 3" male thread on both ends, Cv factor of 69.

Materials & Operational Specifications

Part Name	Specs
Body	Cast Bronze C84400
Stem	303 Stainless Steel
Poppet	EPDM Rubber
Spring	302 Stainless Steel
Cup Washer	304 Stainless Steel
Locknut	18/8 Stainless Steel
Country of Origin	Made in the USA
Max. Temperature	225°F
Working Pressure	400 psi
Cracking Pressure	1-2 lbs.
Opt. Cracking Pressure	1/2, 5, or 10 lbs.

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

You may also like...



No. 2385 Check Valve
\$42.55 - \$602.87
Type: Check Valve
Material: Nickel-Plated Bronze



No. 3385 Check Valve
\$181.63 - \$609.05
Type: Check Valve
Material: 303 Stainless

Seal: EPDM
Fluid Type: Chemicals

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Fluid Type: Chemicals

**2010 Lakeview Dr.
Fort Wayne, IN 46808
260-482-4366
sales@strataflo.com**

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