

Location: _____



FPVB

PRESSURE VACUUM BREAKER

Specification: Pressure Vacuum Breakers prevent the reverse flow of polluted water from entering the potable water supply due to backsiphonage. Designed for use under continuous pressure. Assembly shall provide protection where a potential health hazard exists. It shall consist of bronze body construction, plastic check valve seat, stainless steel springs, a bonnet with rubber O-ring seal, rubber check valve disc, a lightweight plastic disc float, handles to shutoff water flow to the valve, and test cocks for winterization, draining, and testing.

Ratings: Maximum Working Water Pressure: 150 psi
Maximum Working Water Temperature: 140 °F
Hydrostatic Test Pressure: 300 psi

Materials:

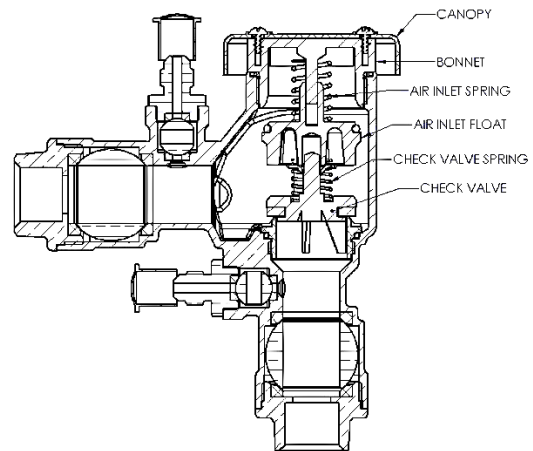
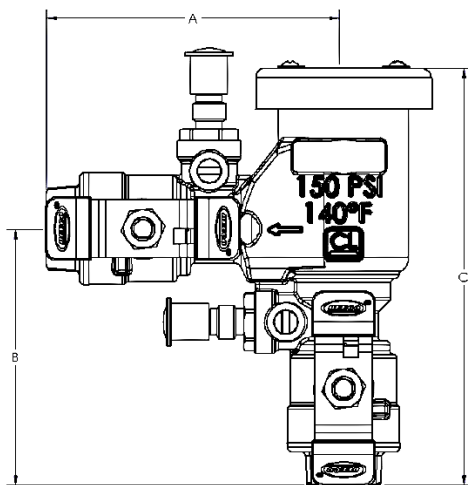
Main valve body: Cast Bronze C87800

Fasteners: 300/400 Series Stainless Steel

Elastomers: Silicone (FDA approved), EPDM (FDA approved)

Polymers: POM Acetal Copolymer, 30% glass-filled Noryl®

Vacuum breakers are not intended for protection against backpressure. For protection against backpressure, install a BEECO FRP Reduced Pressure Zone Backflow Assembly. The valve must be installed with the supply connected to the bottom and in a vertical position. The valve should not be installed where spillage will cause damage. Be sure adequate space is provided for yearly testing and service as required by your local codes and standards. The FPVB should not be installed in an area where freezing can cause damage.



LEAD FREE

The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



B64.1.2, NSF 372, and is listed with NSF MC

Model No.	Size	A	B	C
FPVB.50-QT-LL	1/2" (13)	3.88" (99)	3.34" (85)	5.53" (140)
	3/4" (19)	3.88" (99)	3.34" (85)	5.53" (140)
	1" (25)	4.17" (106)	3.92" (100)	6.11" (155)

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: _____ Page No: _____

Section No: _____ Contractor: _____

Schedule No: _____ Purchase Order No: _____

MIFAB® reserves the right to make changes in material and design without formal notice and obligation.

USA: 1-800-465-2736 www.mifab.com

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