Location:

Distributed by: MIFAB

FDC

½" THRU 2" DOUBLE CHECK BACKFLOW ASSEMBLIES

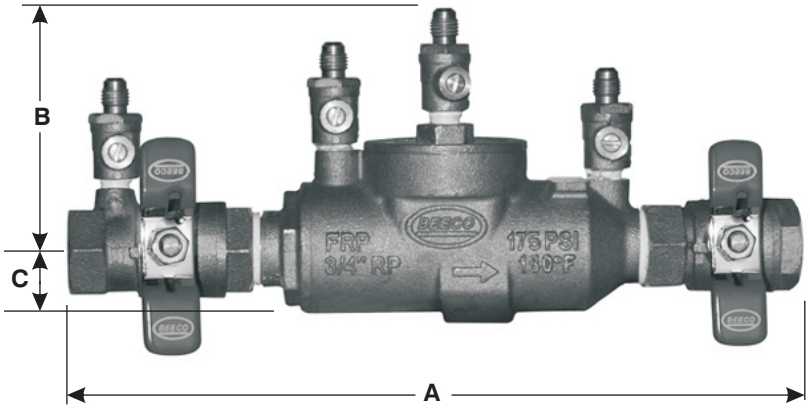
Specification: The BEECO Friendly Double Check Backflow Preventer Valve is designed to stop the reverse of flow of a liquid into a potable water system. The proper installation of a backflow preventer must be done by a certified expert under local codes and guidelines to assure the protection of the drinking water system. The Valve shall be certified to ASSE 1015, CSA B64.5 and IAPMO listed.

Function: The assembly shall consist of two repairable positive seating check modules with captured springs and rubber seat discs. Service of all internal components shall be through a single screwed in cover and designed for ease of access.

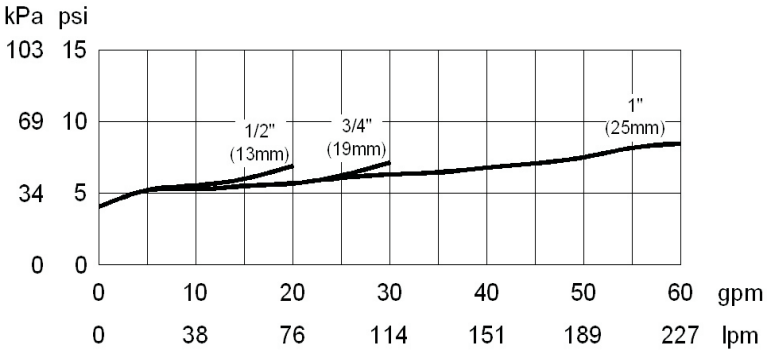
Features:
Single access cover for fast service, screwed on access cover for quick repairs, easily removable checks, modular design reducing number of spare parts, and self-contained check so there is no pressure on the lid.

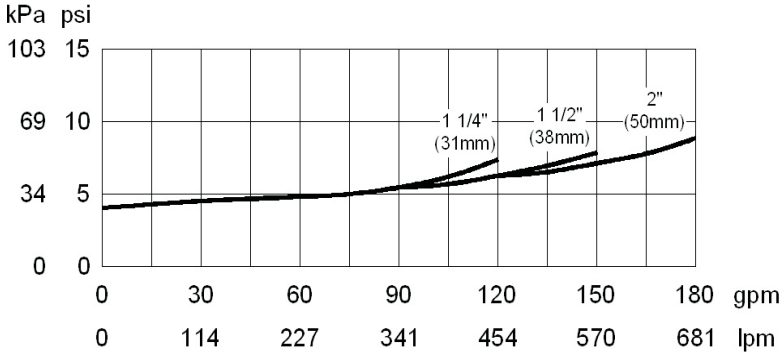
Ratings:
Maximum working water pressure 175 PSI, Maximum working temperature 180° F Hydrostatic test pressure 350 PSI, End connection NPT threaded to ANSI B 1.20.1.

SUFFIX	OPTIONAL VARIATIONS:
☐ -SH	Stainless Steel Handles
☐ -LH	Locking Handles
☐ -S	Strainer Attached
☐ -LF	Less Ball Valves



Model No.	Size	A	B	C	D	E	Weight
○ FDC.50-QT	½" (13)	10 1/4" (260)	3 3/8" (86)	1 1/8" (29)	2" (51)	1 1/4" (32)	4 (1.8)
○ FDC.75-QT	3/4" (19)	10 ½" (266)	3 3/8" (86)	1 1/8" (29)	2 ½" (64)	1 1/4" (32)	4.5 (2)
○ FDC1.00-QT	1" (25)	12 ½" (317)	3 ½" (89)	1 3/8" (35)	2 ½" (64)	1 ½" (38)	6.4 (2.9)
○ FDC1.25-QT	1 1/4" (32)	14 1/4" (262)	4 3/8" (111)	1 3/4" (44)	2 3/4" (70)	1 3/4" (44)	10 (4.5)
○ FDC1.50-QT	1 ½" (40)	14 3/4" (375)	4 3/8" (111)	1 3/4" (44)	3 3/8" (86)	1 3/4" (44)	12 (5.4)
○ FDC2.00-QT	2" (51)	17 1/4" (438)	4 7/8" (124)	2" (51)	3 3/8" (86)	2 1/4" (57)	19 (8.5)





Job Name:
Section No:
Schedule No:
Page No:
Contractor:
Purchase Order No:

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

USA: 1-800-387-3880 www.beecobackflow.com CAN: 1-416-679-0380