

BEECO/MIFAB RPDA

SIZE

2 1/2", 3", 4", 6", 8", 10"

DESCRIPTION

This is a reduced pressure detector assembly. Production began in 2012. The mainline valve is similar to the Beeco MIFAB model FRP. The bypass uses an assembly similar to the Beeco MIFAB model FRP in a 3/4" size.

BASIC REPAIR KIT

Repair kit contains discs and O-ring.

<u>SIZE</u>	<u>KIT NO</u>
2 1/2"-4"	FRPRT250 *
6"	FRPRT600 *
8"-10"	FRPRT800 *

Bypass repair kit contains discs and O'rings

<u>SIZE</u>	<u>KIT NO</u>
3/4"	FRPRT050 *

IMPORTANT FEATURES

~Mainline assembly see Beeco MIFAB FRP

~Bypass assembly see Beeco MIFAB FRP

~Factory repair information enclosed



Location:



RPDA

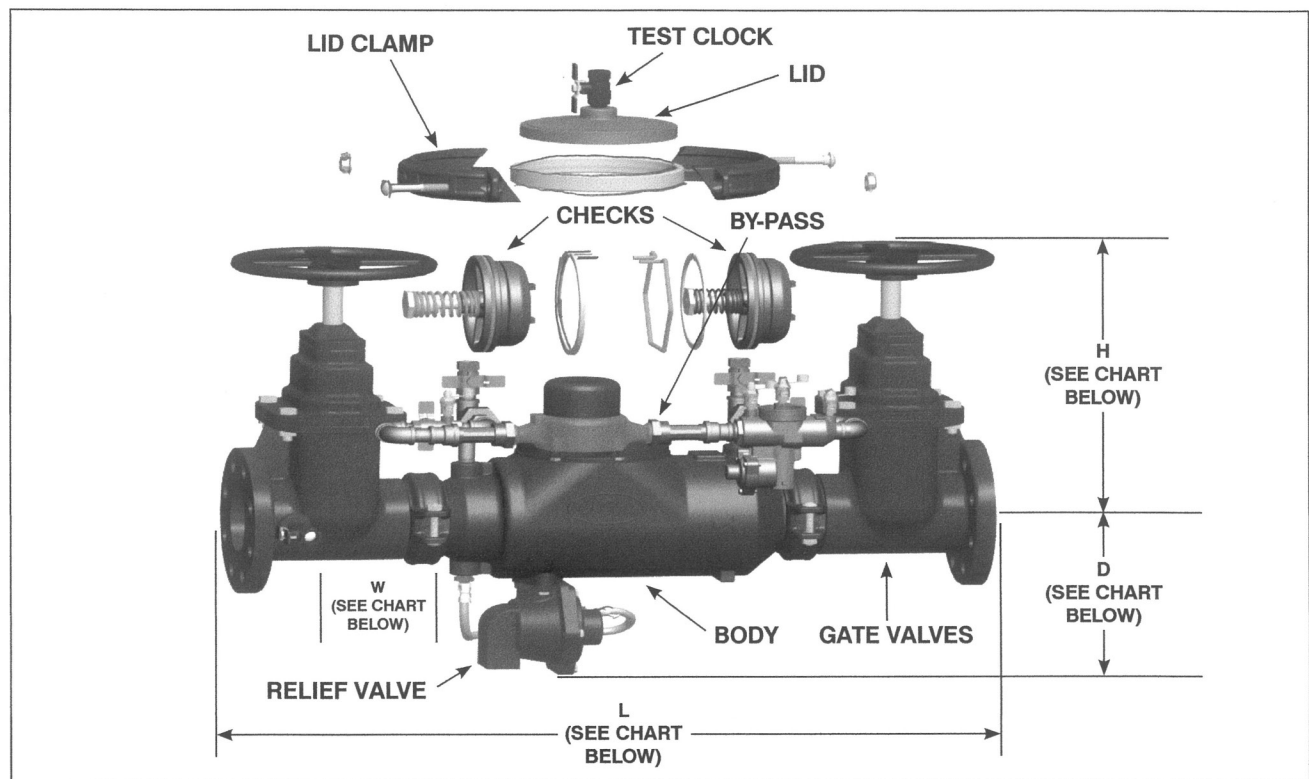
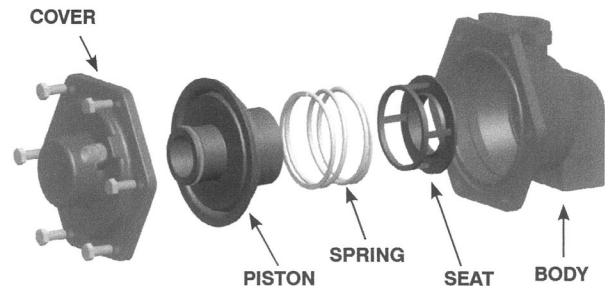
**2 1/2" THRU 10" REDUCED PRESSURE
ZONE BACKFLOW DETECTOR ASSEMBLIES**

Specification: The BEECO Friendly Reduced Pressure Zone Backflow Detector 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, Is Certified to cUPC 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 easily removable cover and designed for ease of access. The valve shall have a relief valve to atmosphere.

Features: Single access cover for fast service, Swing away clamp for ease of removing checks, Modular design reducing number of spare parts, Self contained check so there is no pressure to relieve when changing the seats. The relief valve like the checks are easily repairable in line and is positioned for maximum protection in the vertical up position.

Ratings: Maximum working water pressure 175 PSI, Working temperature range 33°F-140°F. Hydrostatic test pressure 350 PSI, Flanged end connection meet ANSI B16.1 and all grooved dimensions comply with AWWA C606.



Model No.	L	H OSY	H NRS	D	W
● FRP2.50-OSY-RPDA	33.5	18.88	16.38	9.75	10.10
● FRP3.00-OSY-RPDA	34.5	21.88	18.88	9.75	10.10
● FRP4.00-OSY-RPDA	40.8	25.63	21.63	9.75	10.10
● FRP6.00-OSY-RPDA	43.8	35.13	29.13	11.25	10.10
● FRP8.00-OSY-RPDA	56.5	44.63	36.63	15.75	17.95
● FRP10.00-OSY-RPDA	59.5	54.5	44.5	15.75	17.96

Job Name:
 Section No:
 Schedule No:

Page No:
 Contract:
 Purchase Order No:

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

USA: 1-800-465-2736 www.mifab.com CAN: 1-800-387-3880

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