



4C-100 SERIES CARBONATED BEVERAGE BACKFLOW PREVENTER

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
Tag:	Wholesale Distributor:

DESCRIPTION

The Apollo® 4C-100 Series Carbonated Beverage Backflow Preventer (Model CBBP) is designed to prevent contamination of potable water due to backflow when installed on water distribution lines serving beverage dispensing equipment.

FEATURES

- Compact Design
- Lowest head loss
- Atmospheric vent provides indication of problems
- Integral strainer for equipment protection
- Repairable check assemblies
- Non-metallic body for corrosion resistance



ORDERING INFORMATION

4 C - 1 0 X - 0 X

SIZE _____
CONNECTION _____

SIZE

- 1 - 1/4"
- 2 - 3/8"

CONNECTION

- 1 - Flare
- 2 - MNPT (3/8" Only)

Example: 4C-101-01 = 1/4" inlet and outlet flare end connections

MATERIAL SPECIFICATIONS

Part Name	Material
Body	Acetal
End Cap	Acetal
Strainer	PVC/Stainless Steel
O-ring	Nitrile
Upstream Check Valve	Nitrile/Stainless Steel/Acetal
Downstream Check Valve	EPDM/Stainless Steel

PERFORMANCE RATING

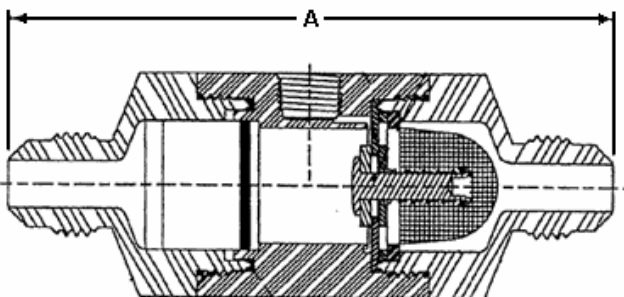
Maximum Supply Pressure 150 psi
Temperature Range 33 °F – 130 °F

APPROVALS

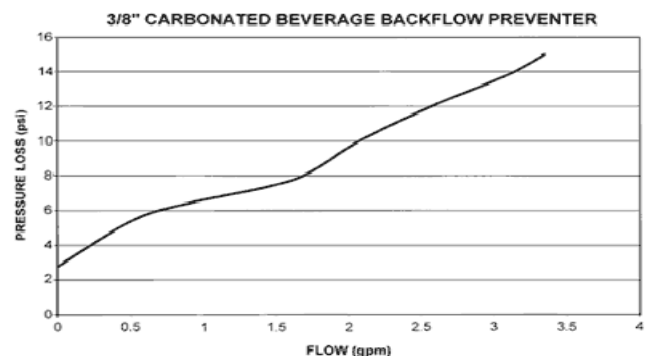
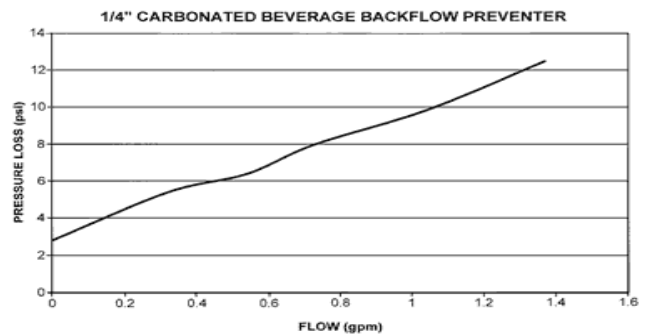
ASSE® 1022, CSA® B64.3.1 and IAPMO® listed

DIMENSIONS (in.)

Size	1/4"	3/8"
A	3.5	3.7



FLOW CURVES



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