

# 4C-100 SERIES CARBONATED BEVERAGE BACKFLOW PREVENTER

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

ISO 9001:2008

REGISTERED

# **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

### MATERIAL SPECIFICATIONS

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

### PERFORMANCE RATING

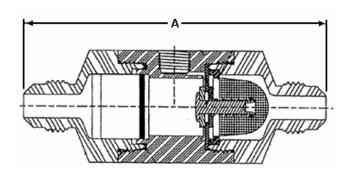
Maximum Supply Pressure 150 psi Temperature Range 33 °F – 130 °F

# **APPROVALS**

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

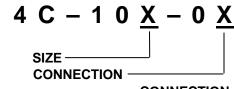
# **DIMENSIONS (in.)**

Size	1/4"	3/8"
Α	3.5	3.7





## **ORDERING INFORMATION**



<u>SIZE</u>

☐ 1 - ½"
☐ 2 - ¾"

CONNECTION

☐ 1 - Flare
☐ 2 - MNPT (¾" Only)

Example:  $4C-101-01 = \frac{1}{4}$ " inlet and outlet flare end connections

# **FLOW CURVES**

