



# Model CBBP

## 4C-100 Series



### Carbonated Beverage Backflow Preventer

The device consists of two independently acting check valves biased to a normally closed position. A normally open atmospheric port is located between the check valves. During backflow conditions, the port vents gases and/or liquids. Additionally, the CBBP is equipped with a 100 mesh integral strainer screen at the inlet. All wetted areas of the device are non-toxic, corrosion resistant, and approved for use with potable water. The CBBP is suitable for supply pressures to 150 psig and water temperatures from 33° to 130° F.

- 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
- Certified to NSF-61 and NSF-18 listed

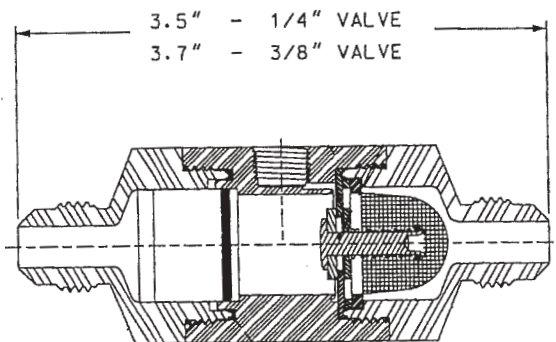


**4C - 10X - 01**

SIZE (in.)

1 - 1/4

2 - 3/8

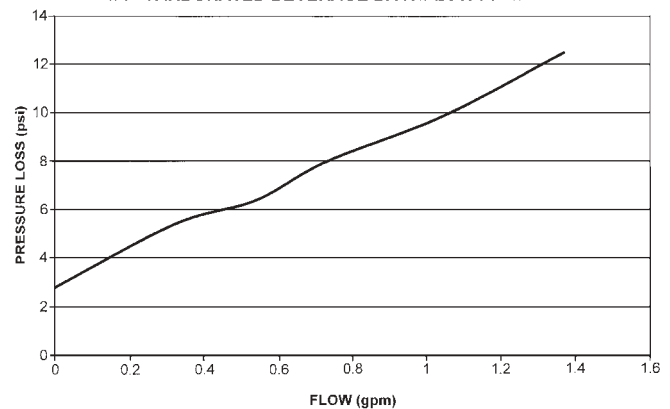


3.5" - 1/4" VALVE

3.7" - 3/8" VALVE

**Flow Curves :** (\*) Rated flow as determined by USC's FCCC&HR and ASSE design performance standards.

#### 1/4" CARBONATED BEVERAGE BACKFLOW PREVENTER



#### 3/8" CARBONATED BEVERAGE BACKFLOW PREVENTER

