

# **Backflow Preventer**

## Features

- Provides maximum protection against backflow caused by back-pressure or back-siphonage from a cross-connection wherein a contaminant hazard exists
- Consists of two spring-loaded poppet type check valves and a mechanically independent, hydraulically dependent pressure differential relief valve
- Three top-mounted test cocks ensure easy access during repair and maintenance
- Create a fire hydrant backflow preventer by using the RSMSA25F20T (page 809) and the DMH2025F (page 811)

## Specifications

- Working pressure: to 175 PSIG
- Temperature range: 33°F to 180°F (.5°C to 82°C)

#### **Approvals**

- Meets Foundation for Cross Connection Control and Hydraulic Research at University of Southern California Manual Section 10, ASSE 1015, AWWA C-510 and CSA B64.4 specifications
- UL listed and FM approved

NPT Thread	Brass Part #
2"	BFP200



# **Chicago Pattern Valves**

### Material

Aluminum handwheel

### Specification

• Maximum operating pressure: 175 PSI at 70°F (21°C)

Inlet	Outlet	Cast Brass
Male NPT	Male	Part #
1-1/2"	1-1/2" NST (NH)	CPV150F

