



### 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 822) and the DMH2025F (page 824)



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

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