



Function

- Used to regulate and control high pressures in standpipe and sprinkler systems

Features/Characteristics

- Constant pressure regulation under residual (flowing) and static (non-flowing) conditions
- Tamper-proof pressure setting (Factory Set)
- Valve seat acts as checking device and closes when inlet pressures drop below selected static outlet pressures
- Optional monitor switch adapter bracket* permits valve supervision by electrical means
- Angle type 1 1/2" and 2 1/2", inline (straight) type 2 1/2" size
- Female pipe inlet x female pipe or male hose thread outlet
- Cast brass body** with brass and stainless steel internals
- 1 1/2" UL listed 300 PSI, 2 1/2" UL listed 400 PSI pressure

*Add suffix **-bkt2** to model no. for bracket

Add suffix **-C to model no. for rough chrome plated finish

Model No.	Size	Outlet	A	B*	C	D
5240	1 1/2" x 1 1/2"	Male NST	3 3/6"	9"	2 1/4"	7 1/8"
5245	2 1/2" x 2 1/2"	Male NST	5 3/4"	10 3/4"	3 1/8"	8"
5250	1 1/2" x 1 1/2"	Female NPT	3 3/4"	9"	2 1/4"	7 1/4"
5255	2 1/2" x 2 1/2"	Female NPT	5 3/4"	10 3/4"	3 1/4"	8 1/8"
5260	2 1/2" x 2 1/2"	Female NPT	5 3/4"	12"	7 3/4"	10"

*Dimensions are for valve in closed position, add 3/4" for open position

Ordering Procedure

- Select valve model no.
- Contact factory for pressure charts and "type" selection

Accessories

- **Model 9390** Supervisory switch, refer to page 92
- **Model 9465** Pressure gauge, refer to page 93
- **Model 9325** Water flow detector switch, refer to page 92
- **Series 9200** Test and drain connections, refer to pages 90/91
- **Model 3340/3345** Drain riser connection, refer to page 31 for snoots and page 63 for **Model 6404** plug
- **Model 5275** Adjustable pressure relief valve, 3/4" brass (or **Model 5280** fixed pressure type)

