



MODEL — 90-PRV-175-25

Pressure Restricting Valve



Product Details

- Sensitive and Accurate Pressure Restriction
- UL/ ULC Listed
- FM Approved

The Cla-Val 2 ½” Model 90-PRV-175-25 features a Forged Brass finish body with Forgeline Bonnet and Seat Assembly. The system water pressure is controlled by adjusting the flow restriction, however, if full flow is required the restriction can be overridden.

This heavy duty design is factory tested to 300 psi (2070 KPa). It is also UL/ULC Listed and FM approved.

A brass body is standard but can be supplied with a polish chrome, cast chrome or polish brass finish.

Specifications

Cla-Val Model 90-PRV-175-25 UL/ULC Listed and FM Approved 300 lb. (2070 kPa) pressure tested standard angle hose valve where standpipe pressure on a hose rack assembly or as a fire department outlet connection is less than 90 psi (620 kPa).

Standards

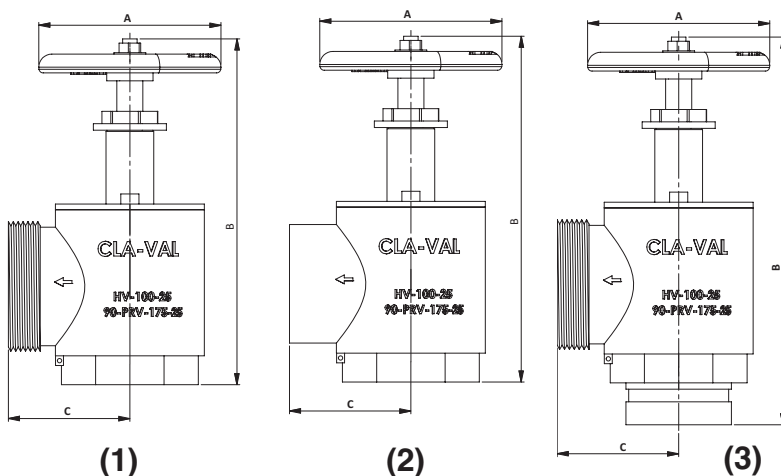
NFPA 14

- Class II & III Standpipe Systems

End Connection Options

- (1) Female NPT x Male Hose (Angle) - FM
- (2) Female NPT x Female NPT
- (3) Groove X Male Outlet

Dimensions



Dimensions	End Connection Type		
	1	2	3
A	5” 127 mm	5” 127 mm	5” 127 mm
B (open)	11” 279.4 mm	11” 279.4 mm	11-7/8” 301.6 mm
B (closed)	9-3/8” 238.1 mm	9-3/8” 238.1 mm	9-3/8” 238.1 mm
C	3-1/4” 82.5 mm	3-1/4” 82.5 mm	3-1/4” 82.5 mm