

FLOW TEST VALVE

MODEL LVFLTV

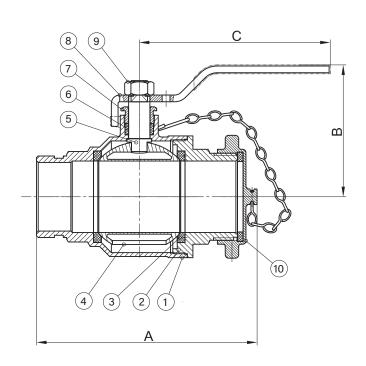


DESCRIPTION:

The Lansdale, Flow Test Valve, Model LVFLTV is used downstream of a pressure reducing control valve as required by NFPA 25. The PRV is usually installed in multi-story buildings, where the water pressure exceeds 175 psi; this Flow Test Valve, would be utilized downstream of the PRV, and can also be used to correctly install a field adjustable PRV when setting the appropriate outlet pressure. This device eliminates the need to assemble a test rig in the field, utilizing multiple fittings, nipples and a hose valve for testing.

FEATURES:

- Rated to 300 PSI working Pressure
- · Made of corrosion resistant brass
- Grooved ends are standard and conform to AWWA C606
- Meets all NFPA requirements



MATERIAL SPECIFICATIONS				
NO.	DESCRIPTION	MATERIAL		
1	Body	Brass		
2	Bonnet	Brass		
3	Seal	PTFE		
4	Ball	Brass		
5	Stem	Brass		
6	Packing	PTFE		
7	Packing Nut	Brass		
8	Handle	Carbon Steel		
9	Nut	Carbon Steel		
10	Cap & Chain	Brass		

SIZE (In.)	A	В	С
1-1/2" GRV X 2-1/2" NST			
2-1/2" GRV X 2-1/2" NST	7.75"	4.65"	6.75"
2-1/2" GRV X 2-1/2" NYFD			

PROJECT	APPROVAL STAMP
PROJECT:	☐ APPROVED
ADDRESS:	☐ APPROVED AS NOTED
ENGINEER:	□ NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	

Revision: 5/2025