

Application

Designed for installation on commercial and residential water lines to protect water supply systems and pressure vessels against internal vacuum conditions that could drain a system by siphonage, burn out heaters or collapse storage tanks.

Standards Compliance

- CSA Compliance to ANSI Z21.22/CSA 4.4
 - Certified to NSF/ANSI 372* by IAPMO R&T
- *(0.25% MAX WEIGHTED AVERAGE LEAD CONTENT)

Materials

Valve body Low Lead Brass, ASTM B 371
 Elastomers Buna Nitrile, FDA 21, 177.2600
 Silicone, FDA 21, 177.2600
 Internals Stainless steel, 300 series
 Low Lead Brass

Features

Sizes: 1/2", 3/4"

Maximum working water pressure 200 PSI
 Maximum working water temperature 250°F
 Capacity 13 CFM
 End connection Threaded ANSI B1.20.1

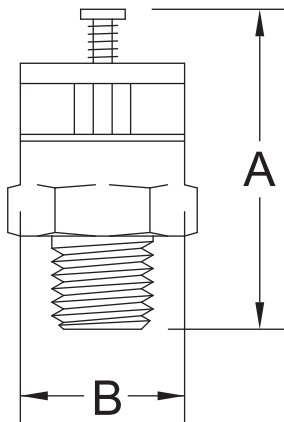


Accessories

- T & P Valve (Model TP1100A-4C, TP220-5C)
- Thermal Expansion Tank (Model XT)

Dimensions & Weights (do not include pkg.)

SIZE		DIMENSIONS (approximate)				SHIPPING WEIGHT	
		A		B			
in.	mm	in.	mm	in.	mm	lbs.	kg
1/2	15	2 1/2	64	1 1/4	32	1	0.50
3/4	20	2 1/2	64	1 1/4	32	1	0.50



Typical Installation

