

BRONZE IN-LINE CHECK VALVE

SPRING LOADED



LEGEND MODELS T-450 spring loaded in-line check valves are constructed of heavy duty bronze. They are silent type and have a NBR disc for quick, silent closing. They provide positive backflow prevention and minimized water hammer. They may be installed in any position.

MODEL T-450

MATERIAL SPECIFICATION				
PART	MATERIAL			
BODY	BRONZE			
STOPPER	BRONZE			
O-RING	NBR (Buna-N)			
WASHER	NBR (Buna-N)			
SPRING	STAINLESS STEEL #304			
CAP	STAINLESS STEEL #304			
NUT	STAINLESS STEEL #304			
STEM	BRONZE			

PRESSURE RATING 200 W.O.G. 200 F Maximum Service Temperature

	DIMENSIONS IN INCHES			
В	VALVE SIZE	Α	В	
	1/2"	2.72	1.38	
	3/4"	3.27	1.54	
	1"	3.39	1.87	
	11/4"	3.63	2.21	
	11/2"	4.02	2.50	
	2"	4.96	3.13	

CAST IRON Y-STRAINER

I.P.S.



MODEL T-17

MATERIAL SPECIFICATION				
PART	MATERIAL			
BODY	CAST IRON			
CAP	CAST IRON			
SCREEN	304 STAINLESS STEEL			

PRESSURE RATING 500 W.O.G. NON-SHOCK 250 W.S.P.

LEGEND MODEL T-17 y-strainers are constructed of heavy duty cast iron. They have a 20 mesh 304 stainless steel screen in sizes 1/4"-2" and a 1/16" perforated strainer in 21/2" and 3". The cast iron retainer cap is gasketed and tapped for a closure plug (closure plug not furnished). Install strainers upstream to protect valves, regulators, and meters, etc. from rust, pipe scale and dirt. Self cleaning can be accomplished by opening the valve or plug connected to the blow-off outlet.

	DIMENSIONS IN INCHES				
	VALVE SIZE	Α	В	C (NPT)	
A	1/4	3.19	1.97	1/2	
	3/8	3.19	1.97	1/2	
	1/2	3.19	1.97	1/2	
	3/4	3.75	2.68	1/2	
В	1	4.00	2.95	3/4	
	11/4	5.00	3.45	3/4	
	11/2	5.75	3.78	3/4	
	2	7.00	4.33	3/4	
<u> </u>	21/2	9.25	6.10	1"	
	3	10.00	7.40	11/4	