

BRONZE IN-LINE CHECK VALVE

SPRING LOADED I.P.S.



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	

MATERIAL SPECIFICATION

PART

RODY CAP

SCREEN

MATERIAL

CAST IRON

CAST IRON STAINLESS

PRESSURE RATING 200 W O G 200 F Maximum Service Temperature

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

CAST IRON Y-STRAINER

I.P.S.

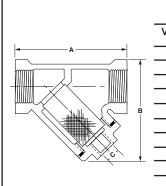


MODEL T-17

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	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)		
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		
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		
21/2	9.25	6.10	1"		
3	10.00	7.40	11/4		