



AIR RELIEF VALVE FOR WATER SYSTEMS



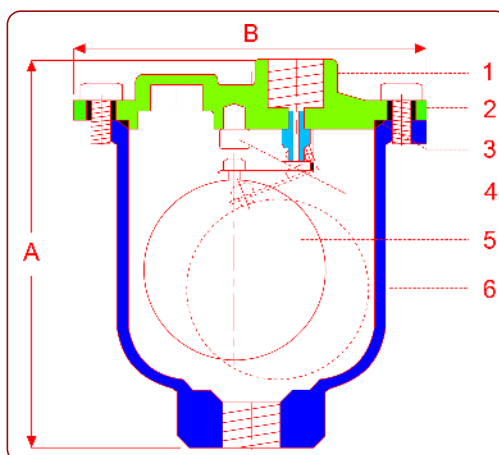
P40

DESCRIPTION

Mechanical Characteristics:

The P40 Air Relief Valve can efficiently evacuate system air in order to reduce noise or system performance. 304 Stainless Steel body, or Cast Iron body. Sizes 1/2" to 1" screwed ports.
 Valve body test pressure: 21 Bar.
 Valve seat test pressure: 15 Bar.
 Maximum Applied Pressure: 10 Bar.
 Maximum Applied Temperature: 80 degrees C.

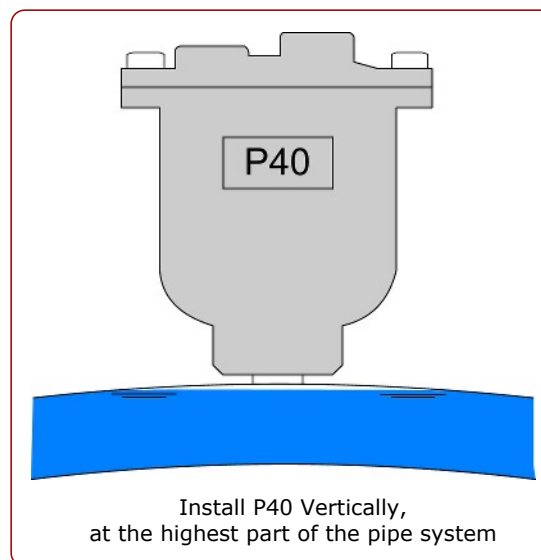
Please install vertically, at the highest part of the pipe run.



SPECIFICATIONS & DIMENSIONS

Model: Screwed Port				Orifice mm	Body Test Pressure	Weight Kg	Dimensions mm		
	A	B	C				A	B	
P40	15	F		1/2"	15	21	1.9	131	120
P40	20	H		3/4"	20	21	1.9	131	120
P40	25	L		1"	25	21	1.9	131	120

No.	Description	Materials	
		Cast Iron	Stainless Steel
1	Cover	Cast Iron	Stainless Steel
2	Fixed Bolt	Cast Iron	Stainless Steel
3	Sealing	NBR	NBR
4	Plug	Cast Iron	Stainless Steel
5	Float Ball Set	Stainless Steel	Stainless Steel
6	Body	Cast Iron	Stainless Steel



ORDER CODES

A	Body	B	Ported Body	C	Seals (fluid temp. min / max)
H	304 Stainless Steel	F	1/2" BSP	0	NBR (-10°C to + 90°C)
T	Bronze	H	3/4" BSP		
		L	1" BSP		