

AUTOMATIC AIR VENT VALVE

- WORKING PRESSURE 200 PSI
- TEST PRESSURE 400 PSI



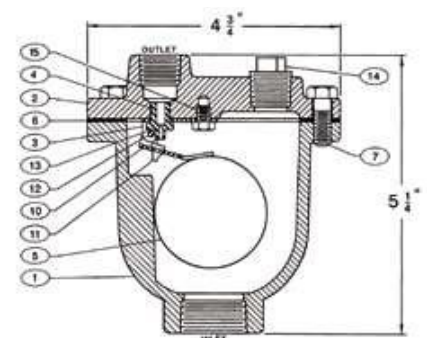
MATERIAL SPECIFICATION	
PART	MATERIAL
1 Body	Cast Iron
2 Cover	Cast Iron
3 Lever Frame	Stainless Steel
4 Seat	Stainless Steel
5 Float	Stainless Steel
6 Gasket	Non Asbestos
7 Cover Bolt	Carbon Steel
8 Float Arm	Stainless Steel
9 Orifice Button	Viton
10 Pivot Pin	Stainless Steel
11 Pin Retainer	Stainless Steel
12 Pipe Plug 1/2"	Malleable Iron
13 Locator	Stainless Steel



MODEL AV-250

TECHNICAL FEATURES	
Nominal Pressure	200 psi
Hydraulic Shell Test Pressure	400 psi
Hydraulic Seat Test Pressure	250 psi
200 psi. at	-10°C to 120°C
200 psi. at	14°F to 250°F
Suitable Media	Water, Oil, Gas

Note : 1. Materials conform to relevant ASTM standard, BS standard in an approximate equivalent
 2. NPT inlet and outlet available, specify on order



DIMENSIONS						
Size		Dimensions				Wt. (kg)
In.	mm.	MAX. (Size)	INLET (Size)	OUTLET (Size)	ORIFICE (Size)	
1/2	15	250°F	1/2	1/2	1/16	2.5
3/4	20	250°F	3/4	1/2	1/16	2.5
1	25	250°F	1	1/2	1/16	2.5

Information In This Brochure Is Subject To Alteration Without Notice Under Continual Improvement By Manufacturer.