



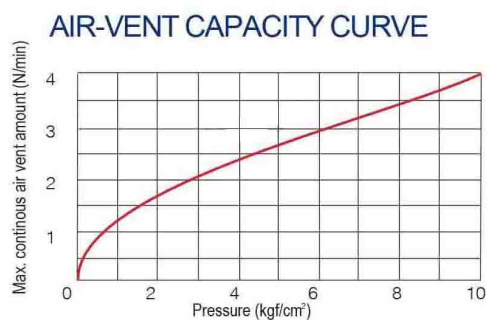
UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

AIR VENT VALVE SCREWED END

Model : ARV-111SE



Performance Specifications

Nominal Pressure	1.6 Mpa
Shell Strength	2.4 Mpa (water)
Sealing Test	1.76 Mpa (water)
Sealing Test	0.6 ~ 0.8 Mpa (air)
Suitable Temperature	-40 ~ 110 °C
Media	Water, Oil, Gas etc

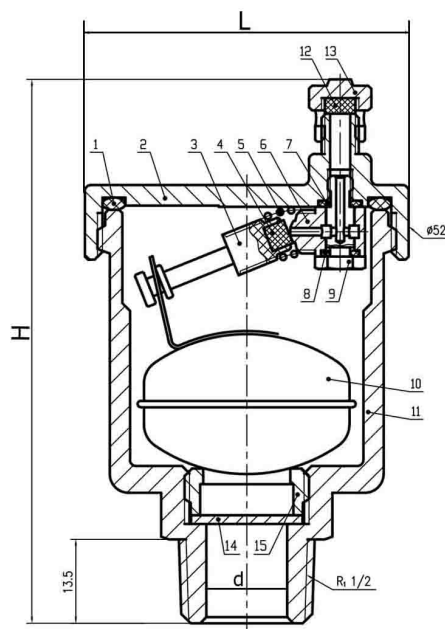
Installation Method

The automatic air vent shall be installed vertically at the highest point of the pipeline or vessel, and at all locations where air pockets may form.

(Note : Horizontal installation or inverted installation is not permitted!)

Dimension in mm

DN	in	L	H	d	Wt. (kg)
15	1/2"	52	88	10	0.3



Technical Data

Material

No	PART	MATERIAL
1	O-RING	EPDM
2	BONNET	304
3	VALVE CORE	PTFE
4	GASKET	EPDM
5	SPRING	304
6	VALVE SEAT	304
7	O-RING	EPDM
8	O-RING	EPDM
9	EXHAUST SCREW	304
10	FLOAT	304
11	BODY	304
12	STRAINER CAP	EPDM
13	CAP	304
14	STRAINER	304
15	LOCKED NUT	304