

AIR RELEASE VALVE SINGLE CHAMBER SINGLE FUNCTION PN10/16

TECHNICAL PASSPORT

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PVS4240S

APPLICATION

TECOFI air release valves are used to evacuate or purge air pockets located in pipes to improve and secure fluid circulation



Fluids: water, waste water, compatible liquids.

GENERAL CHARACTERISTICS

Range: from DN25 to DN150.

- Powder epoxy coated body - 250 μ thickness DIN 30677.
- Flange connection PN10/16 according to EN 1092-2.
- Air release threaded connection 1"

CONSTRUCTION

Pos.	Description	Material
1	Body	Ductile iron GGG40
2	Bonnet	Ductile iron GGG40
3	Float	ABS
4	Valve outlet	ABS
5	Seat gasket	NBR
6	Plug	ABS
7	O ring	NBR
8	Flange	Ductile iron GGG40

DIMENSIONS

DN mm	A	L	Weight (kg)
25	140	200	6.10
40	140	200	6.80
50	140	200	7.60
40/50/65	140	200	7.70
80	140	200	9.00
100	140	200	11.00
150	140	200	16.00

WORKING CONDITIONS

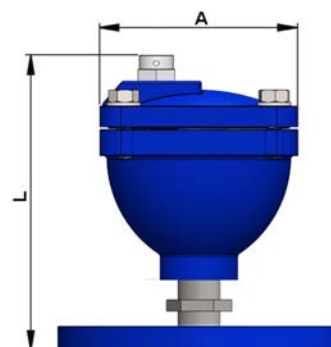
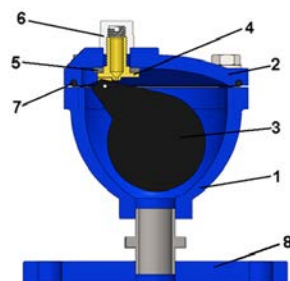
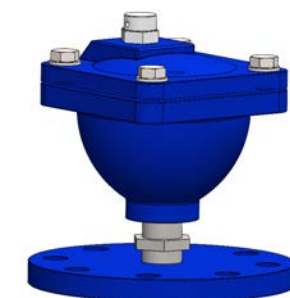
Maximum working temperature : +80°C
Maximum working pressure : 16 bar

PRODUCT APPROVALS



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Flow capacity

