

AIR RELEASE VALVE SINGLE CHAMBER SINGLE FUNCTION PN25

TECHNICAL PASSPORT

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PVS4150S

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

Dimension: DN25.

- Powder epoxy coated body - 250µ thickness DIN 30677.
- Female BSP connection according to ISO 228-1.

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 |

DIMENSIONS

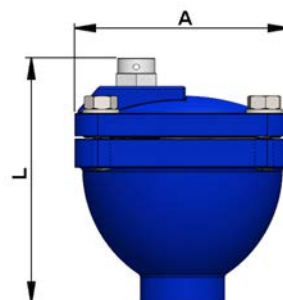
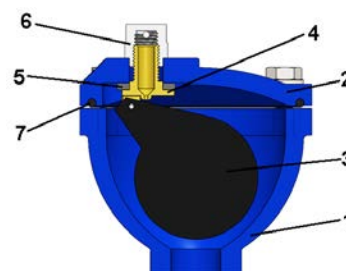
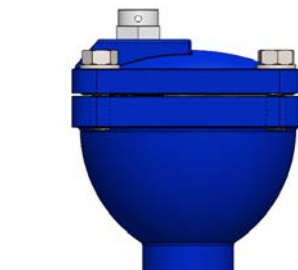
| DN | | A | L | Weight (kg) |
|----|------|-----|-----|-------------|
| mm | inch | | | |
| 25 | 1" | 140 | 155 | 5.00 |

WORKING CONDITIONS

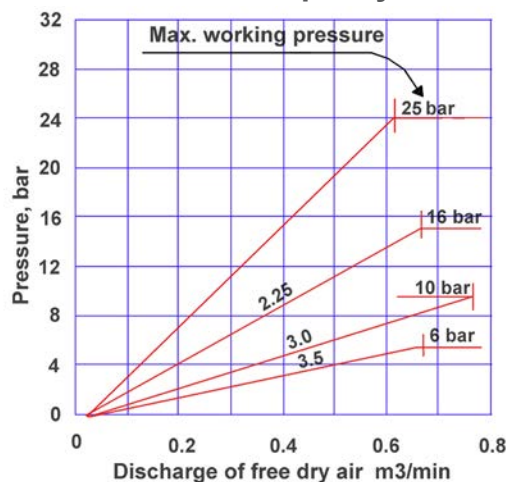
Maximum working temperature : +80°C

Maximum working pressure : 25 bar

PRODUCT APPROVALS



Flow capacity



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