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PRODUCT – AIR VALVE

Automatic Air Vent Valve



Description

Light weight, small dimensions, simple and reliable structure. The drainage outlets enables removal of excess fluids.

Standard metal body - baked polyester coating.

Automatic component.

The valve functions while the system is under pressure, according to the following stages:

- 1. Entrapped air, which accumulates at peaks along the system (where combination air valves should be installed), rises to the top of the valve, which in turn displaces the liquid in the valve's body.
- 2. The float descends, unsealing the rolling seal. The automatic air release orifice opens and the accumulated air is released.
- 3. Liquid penetrates into the valve and the float rises, pushing the rolling seal back to its sealing position.

Flanged end dimension: according as ISO7005.2 PN16/PN10

Working pressure: 1.0MPa/ 1.6Mpa

Sizes: DN50-150