

Durable Open Atmospheric Vent Valve for Fuel Storage Tanks

HBOAV-XX Series of Open Atmospheric Vents are installed on the top of vent pipes from underground or aboveground fuel storage tanks. The vent cap and internal wire screen are designed to protect the tank vent lines against intrusion and blockage from water, debris or insects. These vents are always open to atmosphere and allow any pressure or vacuum in the tank to vent. It is usually installed at a height of approximately 4.5 meters on the vent pipe of the oil storage tank to maintain the tank's pressure balance.



**HBOAV-50 Series of
Open Atmospheric Vent**

Technique Specification:

Body: Aluminum

Cap: Aluminum

Screen: 40-mesh Brass Material

Connection: 2 inch Female NPT/BSP Thread (Regular Type);
or 1.5 Female NPT/BSP Thread inch if necessary

Order Specifications:

| <u>Model</u> | <u>Connection Method</u> |
|-----------------|----------------------------------------------------------------|
| <u>HBOAV-50</u> | <u>Female 2 inch Thread BSP or NPT Standard (Regular Item)</u> |
| <u>HBOAV-40</u> | <u>Female 1.5 inch Thread BSP or NPT Standard</u> |