

---

Add:Bali Village Qiaoxia Town, Yongjia County, Wenzhou City, Zhejiang Province, China.

---

## HBTF-60 Stainless Steel 304 External Vent Valve with BSPP or NPT 2 inch Female Thread



### Technique Specification:

Body Material: Cast Stainless Steel 304  
Positive opening pressure: 6~8kpa  
Negative opening pressure: -2~-3kpa  
Temperature Range: -20~+120°C  
Nominal Diameter: 50 mm

## HBHT-V Stainless Steel 304 Vacuum Relief Valve with BSPP or NPT 2 inch Male Thread

The vacuum relief valve is installed at the top of the tank truck to balance the internal pressure, ensuring safe transportation. It consists of the valve body, valve disc, spring, valve cover, filter mesh, gasket, and other components. The valve operates by using the pressure difference between the inside and outside of the tank. The internal vacuum draws the valve disc open, allowing air to enter the tank, reducing the pressure differential and preventing tank deformation caused by excessive pressure difference.



### Technique Specification:

Nominal Diameter: DN50  
Nominal Pressure: 0.6MPa  
Body Material: Stainless Steel 304  
Weight: 1.2kg  
Installation Type: Threaded connection  
Design Pressure: -21kPa ~ -24kPa  
Design Temperature: -20°C ~ +150°C  
Seal Material: Fluororubber/Viton