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

HBC803 Series Modular Vapor Recovery Adaptors - Efficient Bottom-Side Vapor Management for Tank Trucks

The **Vapor Recovery Adaptor** is installed on the lower side of the tank and connected to the **vapor vent valve** through pipelines. When the tank is being filled in a sealed manner, the **Vapor Recovery Adaptor** can be quickly connected to the vapor recovery pipeline of the oil depot. It has two types of connecting methods, one is female threaded and another type is flange connections to recover vapor into the oil depot.

The valve body has a compact and lightweight structure, good gas flow, and is suitable for gas circulation in oil tanks; pneumatic control is labor-saving and convenient; the unique piston design ensures vapor flow, and the pressure inside the valve body will be minimized; the valve stem is directed into the direction of the oil tank so that to prevent leakage caused by high pressure when the tank truck tips over; high-quality die-cast body and internal components, high performance and strong reliability; installed on the vapor recovery system, it can control the opening and closing of the vapor vent valve if it is installed with an air interlock.



HBC803-T Vapor Recovery Adaptor

Material: Cast Aluminum L102
Thread Size: Female 3 or 4 inch,
BSPP or NPT thread
standard for option
Male Side: 4 inch Camlock type



HBC803-F Vapor Recovery Adaptor

Material: Cast Aluminum L102
Flange Size: 3 or 4 inch, with 4 or 8
bolt holes for option
Male Side: 4 inch Camlock type



**HBC803-F Vapor Recovery Adaptor
with Vapor Cap and Air Interlock**

Material: Cast Aluminum L102
Flange Size: 3 or 4 inch, with 4 or 8
bolt holes for option
Male Side: 4 inch Camlock type



**HBC803-FS Stainless Steel Vapor
Recovery Adaptor with Air Interlock**

Material: Cast Stainless Steel 304
Flange Size: 3 or 4 inch, with 4 or 8
bolt holes for option
Male Side: 4 inch Camlock type