

HB802L-80 Vapor Recovery Vent Valve – Advanced Vapor Management for Tank Trucks

HB802L-80 vapor recovery vent valve is usually installed on the manhole cover of the fuel tank truck, with the valve head inside the tank and the tail connected to the vapor recovery pipeline. It is used for vapor recovery or ventilation during bottom loading and unloading. When loading and unloading at the bottom, open the vapor recovery vent valve and close the side plate vent valve to recover oil vapor. When recovering oil vapor, open the vapor recovery vent valve to the atmosphere through the side plate vent valve. Closing the vapor recovery vent valve during transportation effectively seals the fuel tank and prevents oil spills in emergencies.



Function & Feature

Aluminum surface is treated by oxidation.

Threaded mounting configuration installs in a 3.84” (98 mm) hole as provided by standard 16” offset manhole and is secured with a threaded mounting ring and set screws. The inner shaft accessories and springs are made of stainless steel 304.