

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

High-Pressure Differential Valve for LPG Metering Systems



Single 2" Differential Valve



A differential Valve installed on a 2 inch LPG meter with Printer

General Information

The differential valve—mounted on the meter outlet and connected at the valve bonnet to the vapor eliminator on the meter—functions to stop liquid flow whenever vapor is present in the system. The valve maintains sufficient pressure to ensure that high-vapor pressure products such as LPG or anhydrous ammonia (NH₃) always remain in the liquid state. The valve is spring loaded and designed to fail closed.

Ordering Specifications:

Item No.	Material	Max. Flow Rate	Working Pressure	to be used for Meter
V-50-LPG	Aluminum	760 LPM	350 Psi(25 Bar)	for M-50(2") LPG Meter

Warning!

Before disassembly of any meter or accessory component, ALL INTERNAL PRESSURES MUST BE RELIEVED. Pressure must be 0 (zero) psi. Close all liquid and vapor lines between the meter and liquid or gas pressure source (such as the supply tank, discharge lines and supply lines).

Other Similar Items:

