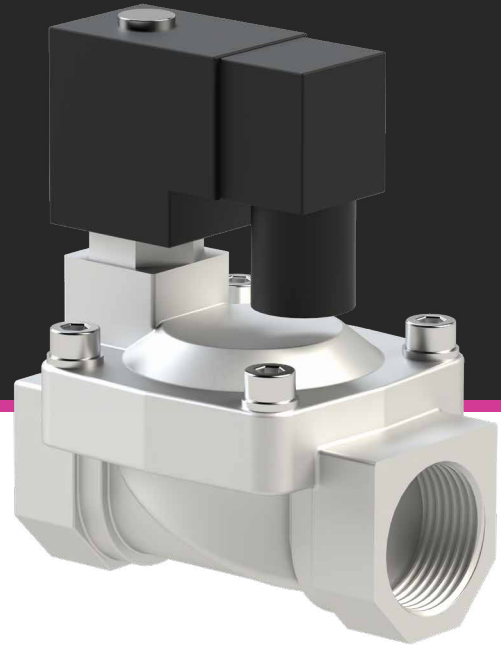




FLUIDLINK®

STAINLESS STEEL SOLENOID VALVES

The Fluidlink Stainless Solenoid Valve is a high-performance, pilot operated valve designed for demanding industrial and fuel management environments. Manufactured from premium stainless steel and sealed with chemical-resistant Viton, it's built to endure exposure to aggressive fuels, oils, and environmental contaminants. Available in 25mm, 40mm, and 50mm sizes, this valve delivers reliable flow control with fast response and low pressure drop, making it the preferred choice for above-ground tanks, mobile fueling setups, and integrated dispensing systems.



APPLICATIONS:

- Primary industries
- Infrastructure industries
- Service Sector
- Industrial Sector

SPECIFICATION:

Supply Voltage:

240VAC

Operating Temperature Range:

-10°C to 80°C

Humidity Range:

95% non-condensing

Ingress Protection Rating (IP):

IP65

FEATURES & BENEFITS:

- Precision-machined stainless steel body for long-term durability
- Viton seals for chemical resistance and high temperature endurance
- Pilot-operated design enables low power consumption and high flow rates
- Designed for diesel, AdBlue (DEF), oil, kerosene, bio-diesel, and other compatible fluids
- Normally closed operation for fail-safe design
- Compatible with horizontal or vertical mounting orientations
- Coil designed for continuous duty (100% ED)
- Rapid open/close response time
- Dust- and moisture-resistant with IP65-rated protection
- Simple coil replacement with standard DIN connector
- Quiet and low-vibration performance
- Ideal for bulk tank dispensing, fuel transfer, and automated refueling setups
- Available in 25mm (1"), 40mm (1.5"), and 50mm (2") BSP sizes

PART NO.

AF-FL-570431	Fluidlink 25mm Solenoid Valve - Bolts to 25mm Flow Meter - 240VAC
AF-FL-570427	Fluidlink 40mm 1.5" BSP Solenoid Valve - Pilot Type - 240VAC
AF-FL-570406	Fluidlink 25mm 1" BSP Solenoid Valve 316ss - Pilot Type - 240VAC