

Electromagnetic Oil Control Valve

This electromagnetic valve is designed for controlling oil flow. It features a piston structure, stable performance, and good sealing.



Product Overview

High-Performance Electromagnetic Oil Control Valve

This electromagnetic oil control valve features a specialized piston structure and precision casting, ensuring stable performance and superior sealing capabilities. Designed for long service life and reliable operation, it incorporates advanced guide devices for consistent flow control. It is specifically engineered for demanding gas station oil applications, offering a robust solution for professional fluid management requirements.

Technical Parameters

Protection Type

Explosion-proof

Mode of Action

Straight-pilot

Control Mode

Normally Closed

Available Supply Voltages

AC24V, AC36V, AC220V, DC12V, DC24V, DC36V, DC220V

Performance Metrics

Pressure Range Options

- 0-0.3 MPa (no pressure difference)
- 0-0.6 MPa (no pressure difference)
- 0.03 to 0.6 MPa
- 0.03 to 1.6 MPa
- 0.03 to 2.5 MPa
- 0.03 to 4.0 MPa

Temperature Specifications

60 °C

Max Medium Temperature

60 °C

Max Ambient Temperature

Compliance

Certification Standards

ISO 4400