

Digital Meter Oil Control Valve

This digital meter oil control valve allows for accurate oil dispensing. It features a digital display for precise measurement and control of oil flow.



ADDITIONAL IMAGES



Overview

Precision Oil Dispensing Solution

This digital meter control valve is engineered for high-accuracy oil dispensing in automotive and industrial environments. Featuring a robust aluminum nozzle with an integrated non-drip device, it effectively eliminates leakage risks. The unit utilizes advanced stepping motor control for high sensitivity and extended service life, while offering significant energy savings compared to traditional electromagnetic lock systems.

Performance Metrics

Flow Rate

1 L/min

Min Flow

25 L/min

Max Flow

Measurement Precision

0.3 %

Operating Conditions

Working Pressure

3 bar

Min Pressure

70 bar

Max Pressure

Technical Specifications

Input Connection	1/2" BSP/NPT
Power Supply	DC3V
Inner Diameter	10 mm

Design Features

Outlet Tube Types

- Flexible hose
- Rigid tube

Nozzle Configuration

Automatic, Non-drip, Aluminum