

# Digital Meter Control Valve with Oil Flow Meter

This digital meter control valve is designed for accurate oil dispensing. The control valve features a digital meter for precise measurement, ensuring efficient and controlled oil flow.



## ADDITIONAL IMAGES



## Product Overview

### Precision Oil Dispensing Solution

This digital meter control valve is engineered for high-precision oil dispensing in demanding industrial and automotive environments. Featuring an advanced stepping motor control for automatic valve closure, it offers superior sensitivity and energy efficiency compared to traditional electromagnetic locks. The robust, integral forming design minimizes leakage risks, while the flexible configuration options ensure reliable performance across various fluid management applications.

## Performance Metrics

### Flow Rate

**1 L/min**

Min Flow

**30 L/min**

Max Flow

### Operating Pressure

**3 bar**

Min Pressure

**70 bar**

Max Pressure

### Measurement Precision

0.3 %

## Technical Specifications

Pre-selectable Quantity Range	0.1L to 99.9L
Power Supply	DC6V
Connection Size	1/2" BSP/NPT

## Design & Build

### Spout Configuration

Automatic • Flexible Hose • Rigid Tube

### Construction Features

Aluminum Nozzle, Integral Forming Design, Stepping Motor Control, Non-drip Design