

Pneumatic Control Valve for Industrial Automation

This pneumatic control valve is designed for regulating air pressure within industrial applications. It is suitable for use in automated systems, process control, and other pneumatic circuits.



Overview

Precision Pneumatic Control

This pneumatic control valve is engineered for high-precision air pressure regulation in demanding industrial environments. Featuring an integrated pressure gauge and manual adjustment lever, it allows for accurate monitoring and fine-tuning of system pressure. Its robust construction ensures long-term durability, making it an ideal component for automated systems, process control, and complex pneumatic circuits.

Performance Specs

Pressure Range (MPa)

0 MPa

Min Pressure

1 MPa

Max Pressure

Pressure Range (kgf/cm²)

0 kgf/cm²

Min Pressure

10 kgf/cm²

Max Pressure

Key Features

Design Highlights

- Integrated pressure gauge for real-time monitoring
- Manual adjustment lever for fine-tuned settings
- Robust construction for industrial durability
- Multi-port design for versatile connection

Capabilities

Air Pressure Regulation, Manual Adjustment, Precision Monitoring, Process Control

Applications

Suitable Use Cases

Automated Systems • Process Control • Pneumatic Circuits