

Electric Gate Valve for Fluid Control

This electric gate valve is suitable for current control, remote control, manual and explosive applications, and for connecting or truncating piping in media. Its small fluid resistance and applicability to a large range of pressures and temperatures make it a commonly used block valve.



ADDITIONAL IMAGES



Product Overview

High-Performance Electric Gate Valve

This electric gate valve is engineered for high-performance fluid control in demanding industrial environments. Featuring a robust, automated design, it ensures reliable operation and superior sealing performance with near-zero leakage. The valve is highly versatile, compatible with a wide range of media including water, steam, oil, and various chemical agents.

Technical Specifications

Key Performance Metrics

300 kg

Max Pressure

540 °C

Max Temperature

1800 mm

Max Diameter

Operating Range

Parameter	Range
Nominal Pressure	PN2.5 - 300 kg
Temperature	-29 - 540 °C
Diameter	DN15 - 1800 mm

Compatible Media

Water, Steam, Oil, Nitric Acid, Acetic Acid, Strong Oxidizing Medium, Urea

Features

Key Advantages

- Advanced valve technology for first-class quality
- Robust and ergonomic structural design
- Superior sealing performance with near-zero leakage
- Optional packing and gaskets for easy switching
- Versatile material selection for various applications