

Intelligent Electric Valve Actuator

The intelligent electric valve actuator is designed for gate, globe, and diaphragm valves. It provides automated valve operation and remote control capabilities for industrial applications.



ADDITIONAL IMAGES



Product Overview

Intelligent Valve Control

The IF and IFM series intelligent electric actuators represent a new generation of automation technology, integrating advanced VLSI digital chips with professional torque and displacement sensors. Designed with an electromechanical integration structure, these units offer precise, reliable control for demanding industrial environments. They are engineered to support both frequent adjustment control and intermittent control requirements across diverse sectors.

Technical Features

Control Interface	Full digital menu operation and display
Integrated Sensors	Digital Torque Sensor, Digital Displacement Sensor

Applications

Target Industries

- Power Stations
- Oil & Gas
- Steel Manufacturing
- Chemical Processing
- Pipeline Systems
- Sewage Treatment

Control Modes

Frequent Adjustment • Intermittent Control