

Electric Actuator with Auxiliary Limit Switches

This quick-open electric actuator features two auxiliary limit switches. These switches confirm valve position, ensuring reliable and efficient operation.



ADDITIONAL IMAGES



Product Overview

High-Performance Quick Open Actuator

This industrial-grade electric actuator is engineered for reliable 1/4 turn operation, featuring an all-metal gear train and a high-torque, low-inertia non-ventilated motor. It includes two integrated SPDT auxiliary limit switches to ensure precise valve position confirmation for automated systems. Built for durability and ease of maintenance, the unit features a passivated aluminum alloy enclosure and patent-protected upper-side block adjustment for efficient field commissioning.

Technical Features

Operation & Design

- 1/4 turn operation
- Adjustable mechanical limits
- Visual valve position indicator
- Manual override capability
- All-metal gear train with bronze alloy worm gear

Limit Switch Reliability

100000 cycles

Lifespan Cycles

Compliance & Certification

Standards & Compliance

CE Marked, UL/CSA Compliant, ISO 5211 Standard

Construction

Housing Material

Passivated aluminum alloy with external powder coating