

Actuators

Range of products

General Information:

Modern automation technology requires a reliable interface between the controller and valve which controls the media. This connection is universally made by electric actuators, which provide the complete answer for all valve operation and control requirements. Electric actuators are available for open-close or for regulating duty.

High levels of performance are required for electric valve actuators. The areas where these operate are often hostile to both the exterior and interior of the actuator. Further, because electric actuators are more frequently used in outdoor locations they are much more likely to be exposed to the continuous attack of environmental and chemical corrosion as well as the associated extreme fluctuations of temperature. In addition because of the remoteness of many applications it is even more vital that actuators continue reliably and at optimum performance for extended periods of time

Types:

Multi-turn actuators
Part-turn actuators
Linear actuators

Temperature range:
-50C ... +150C

Trust diapason:
From 1kN till 350 kN

Torque diapason:
From 50 Nm till 2500 Nm

Motor Voltage:

- Three-phase as 50 Hz/380, 400, 415, or 440 Volts and 60 Hz/208, 230, 380, 460, or 575 Volts
- One-phase as 50 Hz/220, 230, 240 Volts

Brands:

ROTORIK
AUMA
EL O MATIC
LIMITORQUE
BIFI
MODACT
other...

Electric

