

Electric actuators

PRODUCT GUIDE · VALVES-13

Electric actuators drive a compatible valve or mechanism using an electric motor and control system.

Application

Remote isolation and automated process control.

Process Systems 0M — electric quarter-turn actuator

Travel / control	90°; powered opening and closing for on/off duty
Torque range	35–3,500 Nm across the series
Housing	Powder-coated die-cast aluminium
Enclosure	IP67
Supply options	12 V DC, 24 V DC, 24 V AC, 110 V AC, 240 V AC
Cable entries	Two M20 × 1.5 entries
Standard fittings	Visual position indicator, extra limit switches and manual override
Motor protection	135°C thermal protection

Reference configuration only. Specifications apply to the named supplier series or model; the offered item and suitability are confirmed with the quotation. Duty cycle depends on model, voltage and ambient temperature. Confirm valve torque and mounting dimensions before selection.

Details to include in your enquiry

Valve torque or thrust and travel · Supply voltage and control signal · Mounting interface and environmental rating

Technical references

[Process Systems 0M product data — open reference](#) · Manufacturer / supplier reference · Confirm current revision with quotation

Reference values apply only to the identified configuration. The offered model, dimensions, approvals and lead time are confirmed with your quote. Availability is subject to confirmation.