

ELECTRIC ACTUATOR / 3780 MULTIPLE TURN



FEATURES

- FAF3780 Electric Actuator is a control instrument maintains the automation feature in valve control through transferring the angular movement controlled by proportional gears obtained from electrical motor to the valve stem
- Can be used with butterfly, ball, gate and plug valve, which are equipped with gearbox
- Can be used with gate and knife gate valves without gearboxes
- Actuator connection dimensions are defined according to ISO5211 standard
- Actuator selection is made based on actuator type, torque requirements, stem number of turn and connection dimensions
- Can be operated with 380V/220V/110VAC or 110/24VDC power sources
- Divided into two as ON/OFF or proportional controlled
- Proportional control can be obtained with 4-20mA or 0-10 VDC signals
- Aluminum body is coated with fusion-bonded epoxy, high resistance to corrosion
- Manual operation on the actuator is possible incase of power source failure
- It is advised to receive support from FAF Valve technical staff while selecting actuators to be used with our valves