

# ELECTRIC ACTUATOR / 3770 QUARTER TURN



## FEATURES

- FAF3770 Quarter Turn 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
- It can be used with ball valve, butterfly valve and plug valve.
- In order it maintains quarter turn it can not be used at valves with gearbox.
- Dimensions of connection of actuator are determined according to ISO5211 standard.
- Selection of actuator is determined according to actuator type, torque requirement and dimensions of connection.
- It can be used with 380V/220V/110VAC or 110/24VDC power supply.
- It can be manufactured as ON-OFF and proportional control.
- Proportional control can be maintained with 4-20mA or 0-10 VDC
- It can be supplied as Ex-Proof, with remote control equipment, with LCD display
- 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