

## Motorised Valves

# AIP



## Single Phase

### Electrical Actuator - Rotary

#### FEATURES

- » Torque : 15 Nm to 4000 Nm
- » Made of Aluminium Alloy Which can resist against heat, Acid, Alkali, Water Proof, Dust Proof
- » Low Power Consumption, high efficiency and excellent weatherproof heavy-duty motor.
- » Stabilized start speed to effectively avoid water hammering to prolong the service of life tubes.
- » Advanced design manual operation without any clutch to prevent user from injury.
- » All the joint on the housing are armed with waterproofing seal (IP 67), which is appropriate for use in outdoor environment.
- » Continuous mechanism position indication. Low noise level.
- » Built - in thermal Protection which prevent motor burning out.
- » Auto declutch wheel type manual override.
- » Key type Manual override & Wheel for Bigger Actuator.

#### Various Options

- » ON/OFF type
- » Modulating Control.
- » Signal input - 4-20mA/1 - 5V DC/2 - 10V DC.
- » Potentiometer Feedback..
- » Additional Limit Switches(2 Units).
- » 2 Wire for ON/OFF Operation.

#### Standard Voltage

- » 220VAC-240VAC - Single Phase
- » 110AC,24VDC(on request)

#### Application

- » Widely used in the Fields Such as Petroleum, Chemical Industry, Power Plant, Metallurgy , Pharmacy , Paper Industry, Energy, Water Treatment Vessel , Textile , Food Processing Building , Automation etc...