

ELECTRIC & PNEUMATIC ACTUATOR

- Electric Quarter Turn actuator with compact and robust construction providing wide range of torque variation from 60Nm to 3000Nm
- Electric Multi Turn actuator with high torque motor thermal protection, high performance and precision gear digital torque sensing system.
- Rack & Pinion type Pneumatic Actuator full conform to the standards of ISO5211, DIN3337 & NAMUR



SMART VALVE POSITIONER



- Accurately control valve stroke according to input signal 4-20mA
- Auto calibration | LCD Display | PID Control
- Auto / Manual Switch
- Option for HART Communication / Feedback signal / Limit Switch / Fail Safe
- Enclosure IP66
- Hazardous classification Exia IIC T6

ELECTRO-PNEUMATIC POSITIONER

- Rotary and Linear Operation
- Single or double acting actuator with RA/DA action
- Low air consumption
- Complete with mounting bracket suitable for DIN or NAMUR standard



MC50 SERIES SOLENOID VALVE

- Universal mounting and NAMUR mounting
- Change between 3/2 and 5/2 way simply by plug
- Install directly on single or double acting actuator
- Aluminium Die-Cast body material
- Hazardous classification Exia IIC T6
- Unique air circuit design that prevent entry of liquid and dust effectively

MLS100 SERIES LIMIT SWITCH BOX

- Indication for OPEN/CLOSE position in rotary valve
- Output ON/OFF signal to control system
- Cast Aluminium with polyester powder coating
- IP67 ingress protection enclosure
- NAMUR standard mounting with full adjustable yoke



PNEUMATIC CONTROL & ACTUATED VALVE ACCESORIES

Air Filter Regulator

- Reduce main air supply pressure
- Aluminium Die-Cast body
- Steady Output and Quick Response
- 5 micron filtration with self-cleaning
- Auto drain or manual drain



Lockup Valve

- Automatically cut off the Input/Output port when air pressure lower than set pressure



Volume Booster

- Receives the output pressure from positioner, supply the increased pressure to actuator to speed up valve response