

# EX200

# Orange

## ACTUATOR POSITIONER

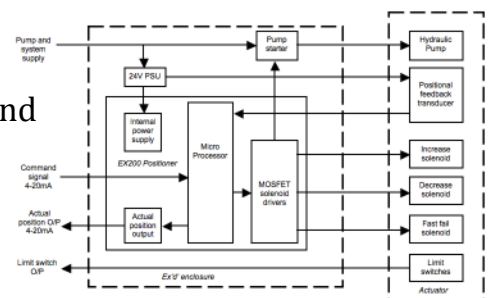
## INSTRUMENTS LTD

The EX200 is an essential component in the control of electro-hydraulic actuators providing an accurate and flexible positioning system in a compact DIN format.

It offers a low power consumption OEM-friendly solution to actuator control.

### MAIN FEATURES

- Simple two-step calibration
- Current command, current or potentiometer feedback
- Actual position 4-20mA calibrated output
- Manual mode
- Stepping mode with adjustable ON and OFF times
- Selectable solenoid drive sense for failsafe operation
- Selectable default operation on signal break
- Signal fail solenoid output
- Fault output
- Hydraulic pump control, on-demand or pressure
- External fault contact monitoring
- Selectable interlock between signal fail and fault outputs
- Low power – normal operation less than 1.5W
- Compact DIN rail mounted enclosure



Orange Instruments supply bespoke control systems to the oil, petrochemical, gas, coal, nuclear, food and beverage, water treatment and household product sectors of the continuous process industry. We offer a comprehensive design and manufacturing service from concept, through system configuration, to final approval and supply.