

# GS400

# Orange

## INSTRUMENTS LTD

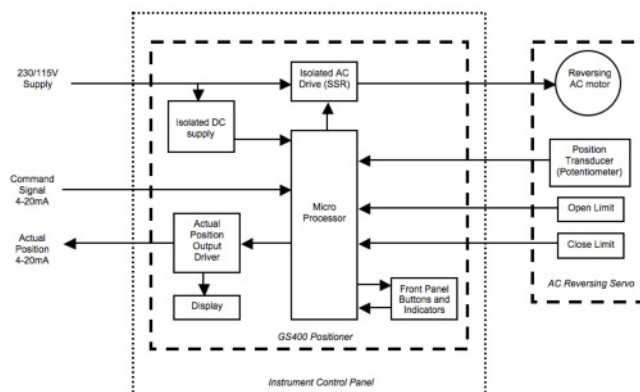
### *PANEL MOUNTED ACTUATOR/POSITIONER*

The GS400 is a panel mount positioner specially developed for actuators operating with AC reversing motors. The AC unit has a fully isolated output stage capable of driving up to 2A at 250V. The output stage includes comprehensive transient suppression resulting in stable, low noise control.

A 24V DC output version is available for operating electro-hydraulic actuators.

### MAIN FEATURES

- Current or voltage command signal
- Current, voltage or three-wire potentiometer feedback signal
- Simple, four step, calibration sequence
- Actual position current output signal
- Digital display of actual position 0-100%
- Manual mode with laminate switches on front panel
- End of travel limit switch interlock and indication
- Manual and calibration mode entry protection
- Compact DIN rail mounted case - optional IP66 front cover



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.