

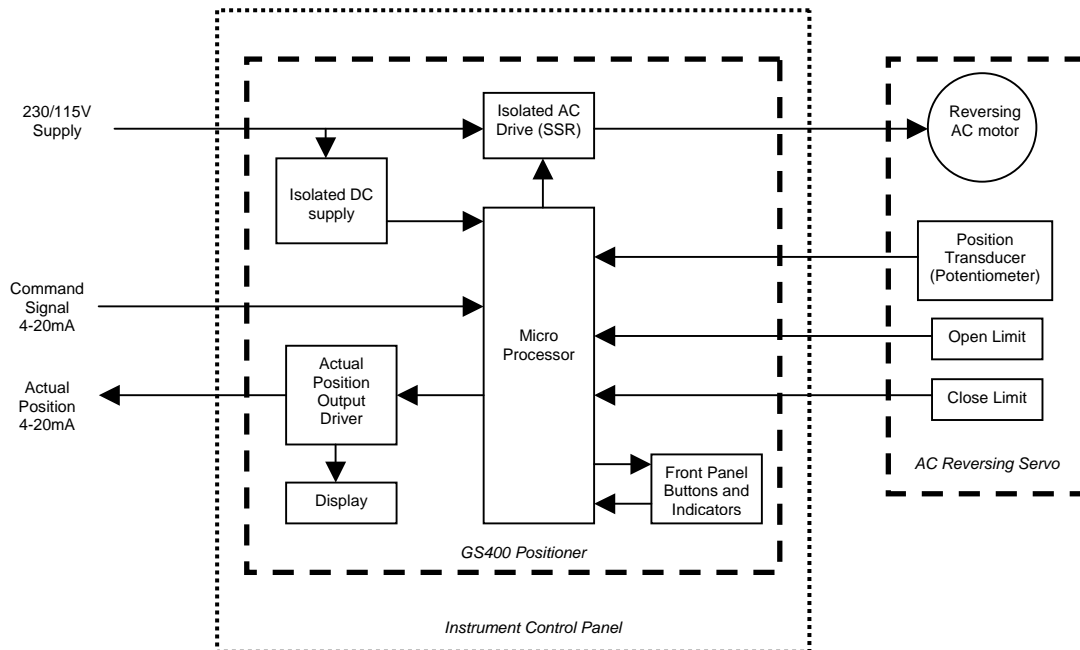
# GS400 Panel Mounted AC / DC Actuator Positioner

*Versatile positioner with rugged operator station*

- AC (115/230V) and DC (24V) versions available.
- 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
- DIN 43700, 72mmx72mm panel mount case - optional IP66 front cover



The GS400 is a panel mount positioner specially developed for actuators operating with AC reversing motors. A 24V DC output version is available for operating electro-hydraulic actuators. 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 to stable, low noise control. The actuator travel is protected by logic level limits triggered by volt free contacts on the actuator. The control dead zone and the fine calibration of the actual position signal display are via adjustments accessed through the sides of the enclosure. The GS400 can be supplied with an optional IP66 cover that permits operation in wet or dusty environments. A single, compact panel mounted instrument provides simple and reliable indication and automatic / manual control to process actuators in many industrial applications.



**Typical installation of the GS400 controlling a AC reversing servo**