

Process Indicator Model 2600M

Features

- Microprocessor based precision indicator
- Input for 4-20mA programmable from Tx for Pressure, Humidity, pH, Temperature etc.
- Span, Zero and resolution user programmable
- Display user programmable from -1999 to 9999
- 4 Digit 0.56" Bright 7 Segment LEDs
- Offset separately programmed from front
- Configuration lockable by rear jumper
- Excitation voltage for loop Transmitter
- Touch type membrane keys



Specifications

- Display : 4 Digit 0.56" Red 7 Segment LED display
- Inputs : 4-20mA
- Accuracy : $\pm 0.25\%$ of SPAN ± 1 Count
- Resolution : Settable 0.000 to 0000 for linear inputs
- Configuration Lock : Jumper at rear
- Exciter Voltage : 24V @ 30mA for loop Tx
- Power : 220V AC $\pm 15\%$ @ 50/60 Hz
- Ambient : 0-55°C
- Humidity : Up to 90% (non-condensing)
- Power Consumption: 10VA
- Case : 48 x 96mm Plastic ABS
- Front Fascia : 48 x 96 mm
- Panel Cutout : 45 x 92 mm

Directions for Usage

- Connect 220V AC Mains to the rear terminals as indicated. Connect Earth to Earth terminal.
- For 2 wire transmitters, connect the +ve of the sensor to +24V. Connect the -ve of the sensor to +SIG.
- For 3 wire transmitters, connect the sensor supply to +24V. Connect the +SIG of the sensor to +SIG marked on rear terminals. Connect the -SIG of the sensor to -SIG marked on rear terminals.
- Under normal conditions, the process value is displayed. In order to make changes, make sure that the rear jumper on Lock terminals is in place.