Model 120-pH   pH INDICATOR (Panel Mounted LED type)

Features

- Bright Red LED displays
- Precision indication of pH
- Auto Temperature Compensation
- Front Panel calibration of pH-4 and pH-7
- Isolated Transmitter for remote monitoring
- Panel Mounting flame-proof enclosure

Specifications

- Display : 3½ Digit Red 0.56inch 7 Segment LEDs
- Range : 0.00 to 14.00 pH
- Input Impedance : $>10^{12}\Omega$
- Auto Temperature Compensation : 0 to 100˚C with external PT100 source (instrument supplied with resistance corresponding to 25˚C for PT100)
- Accuracy : 0.5% ± 1 Digit
- Calibration : Standard pH-7 : 7 ± 1
  Slope   pH-4 : 4 ± 1
- Supply : 220V AC ± 10%
- Size : Front Facia – 96 x 96 mm
  Depth   – 141 + 5mm
- Shipping Weight : 900 Grams
- Cabinet : Flame retardant plastic enclosure
- Mounting : Panel Mounting with Side Clamps

NOTE: It is necessary to either use an external PT100 temperature sensor for compensation or terminate with a resistance corresponding to the PT100 resistance value at room temperature. The equipment is supplied with a termination resistance for 25˚C

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