

PH TRANSMITTER WITH DISPLAY

Special Features:

- Low Cost OEM Series
- Automatic Temperature Compensation
- Front Panel Calibration
- Panel Mounting
- Low Power LED Display
- Over Voltage Protection



Description:

PH1011 PH Transmitter is one easy to use panel mounting transmitter for continuous monitoring. Available with bright red LED display, the meter can display the PH of your solution together with a very high accuracy. With Internal temperature compensation, PH1011 delivers fast and high accuracy. Precision pH transmitter immediately detects changes in solution pH. With a 230V AC power supply, This instrument features BNC composite electrode making it easier in the world to facilitate the replacement of used electrodes.

Performance Specifications:

pH Range	: 0.00- 14.00
Accuracy	: $\pm 0.5\%$ of F.S Typ ± 1 Digit
Operating Temp.	: - 20°C to 70°C
Storage Temp.	: - 30°C to 85°C
Power Supply	: 230V AC
Electrode Connection	: BNC Pins
Display	: 3 1/2 Digit, 12.5mm LED Display
Electrode Type	: mV
Output	: 4-20 mA, 2 Wire
Enclosure	: Flame Retardant ABS Moulded Housing
Mounting	: Panel Mounting / DIN Mounting
Cut Out	: 92mm x 92mm
Front Facia	: 96mm x 96mm (145mm Depth)
Calibration	: pH4 and pH 7 Calibration