

**Product Name :**  
Digital pH, Conductivity & Temperature Meter

**Product Code :**  
ANL-ELC-0002



**Description :**

Digital pH, Conductivity & Temperature Meter

**Technical Specification :**

Highly Stable and Accurate

3½Digit Red LED Display

Cell Constant Adjustment Facility

Rugged & Reliable Design

Digital pH, Conductivity & Temperature Meter is an elegant rugged and most economical instrument for fast and accurate pH, Conductivity and Temperature measurements in any laboratory.

This instrument is useful for monitoring acidity & alkalinity, conductivity & temperature of natural water, sea water, drinking water, treated water, waste water, brine solution, soil and other chemical solutions.

3½ digit, seven segment bright red LED display & solid state IC circuitry makes it versatile and reliable.

It operates on 230V AC, 50 HZ.

These are extremely useful instruments for chemical laboratories, pollution and environmental testing, public health engineering, sugar cement, paper industries, pharmaceuticals & boiler water analysis, agriculture and soil labs, brewery and transport under takings, fertilizer plants and petroleum refineries etc.

Specifications:-

3½ Digit LED

pH

Range pH

Resolution
Accuracy
Input Impedance
Temperature Compensation
Storage Life

## Conductivity

Range
Resolution
Accuracy

Oscillator built

0.1 Hz to 10 kHz  
Frequency adjustable directly on digital display

Temperature adjustable from Temp. Table at 25 °C  
Compensation

Temperature

Range 100 °C

Resolution

Accuracy 1 digit

Semiconductor (PT-100) Type

Power Supply AC, 50 Hz

Dimensions 75 x 175 x 275 mm (Approx.)

Box: B20-H, 300 x 265 mm (Approx.)

## Civil Mechanical India

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