Product name:	Product code:
Microprocessor pH Meter	ANL-ELC-0001

Description

Microprocessor pH Meter

Technical specification

Both auto and manual temperature compensation facility is available.

It has 8 soft touch membrane type keys for ease of operation.

Storage facility for 90 samples has been provided, which are retained in the system’s memory.

It also has the provision for the attachment of any dot matrix printer.

The instrument is extremely useful for Chemical and Pharmaceutical industries, Agriculture and Soil Analysis laboratories, Swimming pools, Water quality control in boiler feed water, water works department.

Fertilizer plants, Petroleum Refineries, breweries, water purification plants etc.

Interface can also be provided on request.

Microprocessor pH Meter Manufacturer India, Microprocessor pH Meter Exporters, Pharmaceutical Instruments Microprocessor pH Meter, Pharmaceutical Instruments Exporters India, Pharmaceutical Instruments Suppliers, Pharmaceutical Instruments Manufacturer

Specifications:-

Parameter	pH	mV	Temperature
Range	0 - 14.00 pH 0 - 14.000 pH (Model - 1013)	0 - ± 1999.9 mV	0 - 100 oC
Resolution	0.01 pH 0.001 pH (Model - 1013)	0.1 mV	0.1 oC
Accuracy	±0.01 pH, ±1 Digit ±0.001 pH, ±1 Digit (Model - 1013)	± 0.1 mV, ± 1 Digit	± 0.1 oC
Temperature Compensation	0 - 100 oC Auto/Manual		
Auto Buffer Recognition	4.00, 7.00 and 9.20 pH		
Display	16 x 2 Line Alphanumeric LCD with Backlit		
Keyboard	8 Keys, Soft Touch Membrane Type		
Printer Interface	Centronics Interface for any Dot Matrix Printer		
Storage	Upto 90 Samples		
Power	230 V ± 10% AC, 50 Hz		
Dimensions (L x B x H)	Instrument: 285 x 190 x 90 mm (Approx.) Packing Box: 335 x 305 x 265 mm (Approx.)		
Weight	Instrument: 2.5 Kg (Approx.) Box: 3.5 Kg (Approx.)		
Accessories	Combination pH Electrode, Temperature Probe, pH Electrode Stand, Buffer Tablets (7.0 and 4.0 pH), Operation Manual and Dust Cover.		

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