

MICROCONTROLLER pH METER (LIM-pH-102)

pH Meter are prescribed instruments suitable for model pH and mV electrodes. The results are displayed in pH units of millivolts on a digital display.



TECHNICAL SPECIFICATIONS :

Model : LIM-pH-102	
pH Range	0.00 to 14.00 pH
mV Range	0 to ± 1999 mV
Resolution	0.01pH, 1mV
Accuracy	pH : ± 0.01 pH (± 1 digit), mV : ± 1 mV (± 1 digit)
Temperature Compensation	Manual / Auto
Operating Temperature	10°C to 50°C
Calibration	2 point (min) and 5 point (max)
Keyboard	6 keys (soft touch membrane type)
Display	16 x 2 lines Alphanumeric backlit LCD
Storage	Upto 1000 samples
Power	230V ($\pm 10\%$) AC, 50Hz

Models, Features and Specifications subject to change without notice.