



## Analytical Balance & Scientific Instruments



### SALIENT FEATURES



- Big LCD display
- Automatic temperature compensation
- Simultaneously display of measured parameters
- Alarm output according to the upper and lower limits of process
- Interface RS-232
- 4-20mA Output

### ONLINE pH/ORP CONTROLLER

### SPECIFICATIONS

MODEL	LMIPH-01
Make	LABMAN
pH Range	0.00-14.00 pH, resolution 0.01 pH
Accuracy	$\pm 0.05$ pH
mV Range	$\pm 1999$ , resolution 1mV
Temperature Range	0-100°C. resolution 0. 1°C
Temperature Compensation	0-100°C. Automatic
Display	Values of pH, ORP, temperature, date and time can be displayed simultaneously
Electrode	pH/ORP combination electrode,
Alarm output	Maximum and minimum pH value for alarming, contact rating 220V/6A
Current Output	Isolated 4 to 20mA output, various load, max. is 750
Interface	RS-232 access to devices compatible with the interface such as computers, printers
Working temperature	0-50°C
Humidity	<85%
Frame dimension (mm)	96 x 96
Panel dimension (mm)	91 x 91
Depth (mm)	100
Power	220V / 50Hz