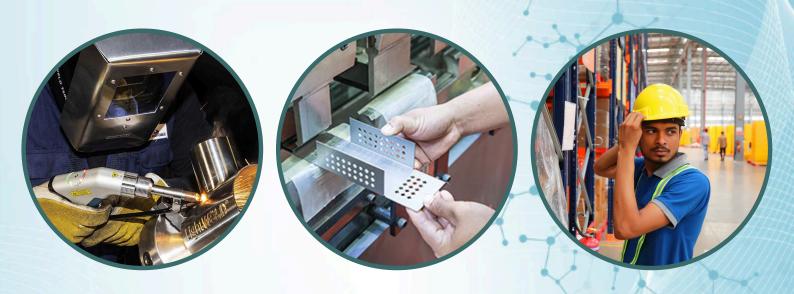


PRODUCT SPECIFICATION

WWW.OHMETRON.COM



FOUNDATIONAL INNOVATION.

Our Equipment's, Your Success

Igneous Technologies Pvt. Ltd. is a market leader in the production of laboratory medical devices. *Ohmetron* is our premier brand for Autoclaves, Baths, BOD, Heating Ovens, Incubators, and a variety of other products.

Igneous' emphasis and concentration has always been on user-friendly goods with an attention to detail, resulting in a product that is an addition to any modern setup. The following are the highlights of Igneous products:

- Excellent aesthetics and one-of-a-kind designs
- Over time, dependable and consistent performance
- Reduced downtime
- Parts are guaranteed to be available.
- Qualified Customer Help Engineers provide phone and email support.

The products listed in this Short Form Catalogue cum Price List are all "plug and play" - easy to install instruments requiring no elaborate installation. All electrical products are supplied with:

- Detailed Operation Manual including installation guidance and basic troubleshooting
- Test Reports
- Calibration certificates traceable to National standards
- Warranty Cards.



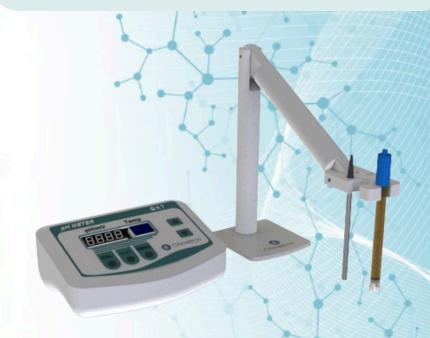


AUTOMATIC PH METER

PRODUCT FEATURES

- AUTO CALIBRATION
- AUTO BUFFER RECOGNISATION
- AUTO TEMPERATURE COMPENSATION
- AUTO TEMPERATURE SENSOR DETECT
- 5 OR 3 BUFFERS CALIBRATION POINT
- ON DISPLAY TEMP & TOGGLE TO PH/MV
- CUSTOM BUFFERS SELECTION
- ERGONOMIC DESIGN
- DESKTOP SUITABLE SLOPE
- SMALL FOOTPRINT
- EASY DIALOGUE MODE SOFTWARE
- ELECTRODE RESPONSE ADJUSTABLE
- STABILITY INDICATION AT CALIBRATION
- AUDIBLE RESPONSE WHILE KEY PRESS
- ERROR DETECT ON CALIBRATION While Wrong with Buffer or Electrode
- Calibration Range:

Min: 1.68 pH Max: 12.45 pH



pH Q X 7	1
14 pH	L
0.01 pH , 0.1 pH	1
±0.01 pH	1
0°C to 99°C	~
1 °C	
0.3 °C	
230-240V, AC, 50Hz,Single Phase	
	14 pH 0.01 pH , 0.1 pH ±0.01 pH 0°C to 99°C 1°C 0.3 °C

