



# PH METER



Model No.-  
**UPC-PHM-203**

**UPC Instruments Pvt. Ltd.**

An ISO 9001:2015, 14001-2015 CE & TÜV SÜD Certified Company

# ONLINE PH METER "UPC-PHM-203"

## Salient Features:

### Make: "UPC"

- Extremely Simple & easy to Install & maintain.
- Two Point Calibration System
- Over Range Indication
- Automatic Temperature Compensation
- Red LED Display with vast Visibility
- OEM Facility (for construction).



## Technical Specifications:

|                      |  |
|----------------------|--|
| Range                | : 0-14 PH Continuous                   |
| Power Supply         | : Mains Operated 230V=/- 10% 50 Hz. AC |
| Display              | : 3½ Digit LED                         |
| Resolution           | : 0.01 pH                              |
| Accuracy             | : + 0.01pH (Relative)                  |
| Repeatability        | : + 0.01 pH                            |
| Calibration          | : Two point calibration(manual)        |
| Input Resistance     | : $10^{14}$ ohms                       |
| Stability            | : +0.01 ph A Ger Warm UP               |
| Polarization Current | : 10mA                                 |
| Asym Pot adjustment  | : + pH                                 |
| Temp. Sensor         | : Pt-100                               |
| Temp. Compensation   | : 0-100°C (Automatic)                  |
| Size                 | : 96mmX96mmX120mm(Approx.)             |
| Output               | : Relay Type                           |

## Standard Accessories:

Combination pH Electrode (Gel Filled) as per application mentioned along with 5 meter wire with BNC, Temperature Probe, Buffer Solutions and Instruction Manual.

## WARRANTY

All meter are warranted against any manufacturing defect for a period of 12 months from date of supply, provided the meter has not been misused, damaged, installed for services it is not recommended or the seal has been tampered with. The company shall be liable to furnish part/ parts thereof or full water meter as the company may deem fit.

## UPC INSTRUMENTS PVT.LTD.

AN ISO 9001:2015, 14001-2015 CE & TÜV SÜD CERTIFIED COMPANY

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