Online PH Meter

SKU: AOPH01(PH) | Range: 0 - 14 PH

Continuous monitoring of PH is commonly required in a wide variety of industries ranging from water chemical pharmaceutical food processing etc. So our online range of meters helps to monitor the process PH/Temperature on a continuous basis. These reliable accurate and robust meters are designed with a compact housing that fits in standard industry panels with 1/16 DIN fitting. Also, these meters can be easily calibrated and can display multiple parameters at the same time.



KEY PRODUCT FEATURES

- Microprocessor-based for fast and accurate measurements.
- Weatherproof Case and Compact Design.
- 1/16 DIN Fitting on the standard industry panel
- Large Backlight LCD Display
- Easy to Calibrate by one keyboard and Degree C/F switchable.

TECHNICAL SPECIFICATIONS

Model
AOPH01(PH)
pH Range
(-) 2.00 to 16.00
pH Accuracy
1%
pH Resolution
0.01 pH
ORP Range
± 1000 mV
ORP Accuracy
2%
ORP Resolution
1 mV
Temp Range
0 to 90 Deg C
Temp Accuracy
± 0.2
Temp Resolution
0.1 Deg C
Power
9V DC (2 Pin 230VAC Adapter Provided)
Dimensions
45mm x 45mm x 110mm, Mounting Details: 1/16 DIN Panel Mount (Cut out Size : 45 x 45 mm)(Depth: 120 mm)
Meter Weight
Meter + Electrode 500g
Sensor*

(By Default)
Model: pH Industrial Electrode, Code: AMEPHIGT, Qty: 1.
Specs: Process Connection: 3/4", Temp I/P: 30K Thermister, Material: Glass Sensor with PVC Housing.
Dimensions: 28 x 165 mm, Length: 5M, Temperature Range: Upto 90 DegC
*Note: Default Sensors are provided with the meter. Any change in the sensor model will be charged extra. Confirm the sensor model before ordering.