

## Table Top TDS & PH Meter

SKU: ABTPCT | Range: 0 - 200 Ms/Cm & 0 - 14 PH

For analyses for parameters like pH ORP Conductivity and TDS in industries we have specially developed reliable accurate and robust Table Top meters. These meters are available with a built in Bluetooth which enhances the measuring performance and provides accurate readings. The meters have multi parameter option i.e. same meter can analyse different parameters pH and ORP by just adding an electrode. All meters are advance microprocessor based with rugged housing and splash proof keyboard. It has a optional Built-in Bluetooth function for remote printing and Android APP



### KEY PRODUCT FEATURES

- Advance Microprocessor based with Large LCD and splash proof keyboard.
- Built-in Bluetooth function for remote printing (Optional)
- Large LCD display for multi parameter display simultaneously.
- Built in ATC (Automatic Temperature Compensation).
- Advance Storage / Memory function with USB Connectivity.

### TECHNICAL SPECIFICATIONS

Model - ABTPCT

pH Range - (-) 2.00 to 16.00

pH Accuracy - 1%

pH Resolution - 0.01 pH

ORP Range -  $\pm$  1999 mV

ORP Accuracy - 2%

ORP Resolution - 0.1 to 1 mV

Conductivity Range - 0.0 to 200.0 mS/cm

Conductivity Accuracy - 1%

Conductivity Resolution - 0.1  $\mu$ S/cm to 0.1ms/cm

TDS Range - 0.0 to 100 PPT

TDS Accuracy - 1%

TDS Resolution - 0.1 PPM to 0.1 PPT

Salt Range - 0.0 to 100 PPT

Salt Accuracy - 1%

Salt Resolution - 0.1 PPM to 0.1 PPT

Temp Range - 0 to 100 Deg C

Temp Resolution - 0.1 Deg C

ATC - 0 to 100  $^{\circ}$ C

Sensor (Default) - pH electrode (AMEPHLG), TDS Sensor (AMECNLG) and Temp Sensor (AMETTABTP) are provided along with a meter, to measure ORP kindly purchase a separate electrode (AMEORLG).

Default Sensors are provided with the meter. Any change in the sensor model will be charged extra

Confirm the sensor model before ordering.