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 Temperate 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 - ± 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 µs/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 ℃
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.