Table Top DO Meter

SKU: ABT204 | Range: 0 - 20 PPM

The AQUASOL DIGITAL Table Top DO Meter is a compact, economical, and reliable laboratory instrument designed for routine measurement of Dissolved Oxygen (DO) and temperature in basic laboratory and industrial applications. Developed using efficient microprocessor-based technology, this meter provides stable performance, quick response, and dependable accuracy, making it suitable for water testing laboratories, aquaculture, educational institutes, small-scale industries, and general quality control applications. Equipped with a magnetic stirrer, the instrument ensures adequate sample mixing during measurement, helping improve reading stability and repeatability, especially in dissolved oxygen analysis. Designed with simplicity and practicality in mind, AQUASOL DIGITAL has developed this unit with a compact table-top structure, spill-resistant body, and user-friendly interface, ensuring smooth operation and long service life in everyday laboratory use. zCombining affordability, simplicity, and reliable performance, the AQUASOL DIGITAL Table Top DO Meter is an ideal choice for users seeking a dependable and budget-friendly solution for regular dissolved oxygen analysis.



KEY PRODUCT FEATURES

- Microprocessor based Compact Design
- Economical with Splash proof keyboard
- Stable Platform with Electrode holder
- Built in ATC (Automatic Temperature Compensation).
- Magnetic Stirrer Provided
- Advance Storage/Memory function.
- Manufactuer Warranty 1 Year.

TECHNICAL SPECIFICATIONS

Model - ABM404
DO Range - 0 to 20.00 mg/L
DO Accuracy - 2%
DO Resolution - 0.01 mg/L
O2 Range - 0 to 200.0 %
O2 Accuracy - 2%
O2 Resolution - 0.01
Temp Range - 0 to 110 Deg C
Temp Accuracy - ± 0.2
Temp Resolution - 0.1 Deg C
Stirrer - Magnetic Stirrer Provided
ATC - 0 to 100 ℃
Sensor (Default) - DO and Temperature Sensor is provided along with a meter.