IRIS ANALYTICAL





WATER/ WASTE WATER TESTING

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Bench-Top Turbidity Meter offers consistent and accurate readings on low turbidity ranges and equipped with a tungsten halogen lamp and proven optics, make this tool more consistent to carry precise and constant measurements. Used to measure light scatter and decay of insoluble particles suspended in water or transparent liquids. CE certified product. Support USB port for data export and sample identification.

Bench-Top Turbidity Meter BTM-100

Bench-Top Turbidity Meter BTM-100is used to measure light scatter and decay of insoluble particles suspended in water or transparent liquids. Equipped with tactile LCD touch display and Silicon photocell detector. Depending on the measured sample and needed accuracy, normal, continuous, or signal averaging measurement can be selected. Applicable for quantitative analysis of particle contents.



This instrument allows you to take measurements on-site instead of bringing solutions back to the laboratory for analysis. The instrument is designed to meet CE and USEPA-180.1 requirement and measures up to 0.00 to 20.00 50.1 to 200 and 200 to 500 NTU with 0.5% repeatability.

- Colored LCD Touch Screen
- Sample Capacity: 20 to 25 ml
- Battery-powered, compact, and easy to use
- Measures the turbidity of various water solutions
- Selectable four turbidity units, including NTU (Nephelometric Turbidity Unit), FNU (Formazine Turbidity Unit), EBC European Brewery Convention and ASBC American Society
- Support USB
- CE certified



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