2100P Portable Turbidimeter

Product #: 4650000

**OBSCOLETE ITEM**
This item is no longer available.

Suggested replacements:
- 2100Q01

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2100P and 2100P IS Portable Turbidimeter

The 2100P Portable Turbidimeter gives you lab quality results in a portable unit.

Range: 0 to 1000 NTU. Selectable signal averaging mode compensates for fluctuations in readings caused by movement of large particles in the light path. Pre-programmed calibration procedure, with microprocessor-controlled adjustment of calibration curve. Electronic zeroing: compensates for electronic and optical offsets. No manual adjustments are required. Direct digital readout in NTU. Meets or exceeds EPA Method 180.1.

**Laboratory Quality in a Portable Unit**
The Hach 2100P and 2100P IS Portable Turbidimeters offer a level of performance previously possible only with laboratory instruments. Microprocessor-controlled operation and Hach’s unique Ratio™ optics bring great accuracy, sensitivity, and reliability to field and in-plant testing.

**Two Models for Specific Requirements**
- 2100P Turbidimeter—Get fast, accurate turbidity testing in the field or the lab, over a wide range of samples. Compliant with USEPA Method 180.1 design criteria.
- 2100P IS Turbidimeter—Designed to meet international standards that mandate measurement using an LED light source.

**Two-detector Optical System**
The two-detector optical system compensates for color in the sample, light fluctuation, and stray light, enabling analysts to achieve laboratory-grade performance on a wide range of samples, even under difficult, onsite conditions.

**Two-year warranty**

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**Specifications**

Max. operating humidity: 90 %
Range: 0 - 1000 NTU in automatic range mode or manual range selection of 0 - 1000 NTU
Warranty: 2 years
Weight: 0.5 kg