



## Lovibond® TB 250 WL Turbidity Meter



Allows easy turbidity measurement in either the field or in the laboratory. Using a white light source and 90° detection, the TB 250 WL meets the specifications for EPA turbidity measurement (EPA Standard 180.1). A power efficient micro-circuit design allows the instrument to yield 5000 tests on 4-AA alkaline batteries with an estimated 7 - 10 year bulb life.

- Auto-ranging feature automatically selects the correct turbidity range for your sample
- Simple calibration with the included calibration standards
- Integrated diagnostics confirm proper operation and accuracy
- Large LCD display
- Supplied with sample cuvettes, batteries, calibration set, operators manual and carrying case

Code	Alt Ref	Measuring Range	Measuring Principle	Dims, mm	Weight, g	Price
<b>WAT1594</b>	194200	0.01 - 1100 NTU	Nephelometric (90° scattered light)	95 x 45 x 210	450	<b>£1166.00</b>



## Hanna Portable Turbidity Meter



Microprocessor-based, portable turbidity meter for measuring turbidity in the FTU (NTU) scale; it delivers laboratory grade accuracy for field or factory use. Water resistant, easy to hold and with a simple three-point calibration process, it is ideal for water testing.

- Water resistant, dust resistant casing
- Fully recessed LCD display
- Rubberised keyboard is clearly marked for ease of use
- Wide range promotes usability in wide variety of applications from drinking water to waste water
- Easy three point calibration
- Requires 4 x 1.5V AA batteries
- Supplied with maintenance kit consisting of 2 x cuvettes with caps, 30mL of 0, 10 and 500 FTU calibration solution, cuvette wiping cloth, batteries, rugged carrying case and instructions

Specifications	
<b>FTU Range</b>	0.00 to 50.00, 50 to 1000
<b>FTU Resolution</b>	0.01 (0 to 50); 1 (50 to 1000)
<b>Accuracy</b>	±0.5 FTU or ±5% of reading (whichever is greater)
<b>Light Source</b>	Infrared LED

Code	Alt Ref	Dims, w x d x h, mm	Weight, g	Price
<b>WAT1550</b>	HI-93703C	220 x 82 x 66	510	<b>£1020.00</b>

## Accessories

Code	Alt Ref	Description	Pack	Price
<b>WAT1602</b>	HI-731321	Spare set of cuvettes	4	<b>£27.00</b>
<b>WAT1554</b>	HI-93703-0	0 FTU calibration solution	30mL	<b>£28.70</b>
<b>WAT1556</b>	HI-93703-10	10 FTU calibration solution	30mL	<b>£41.60</b>
<b>HI9370305</b>	HI-93703-5	500 FTU calibration solution	30mL	<b>£77.00</b>
<b>WAT1558</b>	HI-93703-50	Cuvette cleaning solution	230mL	<b>£35.70</b>