SPER SCIENTIFIC



An important measure of water quality in environmental testing, wastewater, petrochemical, beverage industry, and electroplating.

Turbidity Meter

Compact, battery operated turbidity meter is easily portable for use in the field or lab. The meter displays turbidity uses the internationally recognized Nephelometric Turbidity Unit of measure (NTU), used in many industries including the beverage, water quality, biological growth and chemical manufacturing industries.

The Meter displays the turbidity level of aqueous solutions on a large, bright LCD screen. The meter can measure numerous different types of aqueous solutions and offers an automatic, push-button 2-point self-

calibration feature that can be performed in under a minute. Features include autoranging and min-max recall.

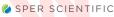
Comes ready to use in a hard, foam lined carrying case with 0 NTU and 100 NTU calibration solutions, 2 sample cell bottles, distilled water, cleaning cloth, instruction manual and 6 AAA batteries. Additional calibration solution is also available.

DIM: $6\frac{1}{2}$ " × 3" × $2\frac{1}{2}$ " ($165 \times 75 \times 65$ mm). WEIGHT: 5 lb (2268 g).

No.	Description		
860040	Turbidity Meter		
LUTU-100NTU	Turbidity Calibration Solution 100NTU		
LUTU-ONTU	Turbidity Calibration Solution 0 NTU		
LUTU-CELL	Turbidity Sample Cell		

	Range	Resolution	Accuracy
	ixange	Resolution	Accuracy
Turbidity	0 to 49.99 NTU	0.01 NTU	±5% RDG or 0.5 NTU whichever is greater
	50 to 1000 NTU	1 NTU	±5% RDG or 5 NTU whichever is greater
Operating Temperature & Humidity	520nm		
Power Supply	<1.0mg/L,error≤±0.05mg/L ≥1.0mg/L, error≤±5%		
Battery Life	DPD Method		







Contact:

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