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**Product Name:** 

Turbidity Meter Kit, 2020I Infrared Version

Product Code: LBNY-00016-1100075



## **Description:**

Light Source: Infrared LED
Automatic Range Selection: Yes
Calibration Type: User calibration

Key Functions: Turbidity Sample Size: 10 mL

Resolution: 0 to 10.99, 0.01; 11 to 109.9, 0.1; 110 to 1000, 1

Length (Metric): 178 mm Width (Metric): 89 mm Height (Metric): 65 mm

For Use With (Application): Natural waters, storm water

Accuracy: Three measurement modes: Ratiometric 0 to 2.5 FNU, ±0.05; 2.5-100FNU, ±2%; 100 to 1000FNRU,

 $\pm 3\%$ ; Nephoelometric 0 to 2.5 FTU  $\pm$  0.05, 2.5 to 100FNU 0.1; Attenuation 0 to 2000 AU  $\pm 10$ AU

Battery Type: Lithium ion rechargeable

Voltage: 5 V

Temperature (Metric) Operating: 0°C to 50°C

Method: Ratiometric

Auto Shut Down Time: Disabled: 5 seconds, 10 seconds, 30 seconds

IP Rating: IP67 Weight (Metric): 368 g Display Type: Backlit LCD

Includes: Carrying case; 0, 10, 100 FNU standards; sample bottles; USB cable; wall adapter; six sample tubes

Precision: 0 to 10.99, 0.01; 11 to 109.9, 0.1; 110 to 1000, 1.

## **Technical Specification:**

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## **Laboratory Instrument India**