

Jain Laboratory Instruments





Product Code . JL-TM-2204





Description

Digital Turbidity Meter

Features:-

Reliable & Accurate Results

Measurements up-to 1000

31/2 Digit 7-Segment LED Display

Sewage and Drinking Water Testing

Dissolved Oxygen Meter Manufacturer, Dissolved Oxygen Meter Suppliers, Dissolved Oxygen Meter India, Electrochemistry Instrument, Dissolved Oxygen Meter Exporter, buy Dissolved Oxygen Meter, Turbidity Meter, Dissolved Oxygen Meter, Analytical Research Equipments, buy Dissolved Oxygen Meter Online India

Digital Turbidity Meter are ideal instruments for the measurement of suspensions.

They consist of a light source focused on a test tube containing the sample solution under test.

The light, reflected at a right angle to the focused light by the suspension in the solution, is detected by the photodiode detector, amplified and displayed on 3½ digit seven segment LED display.

Specifications:-

Product	Digital	Digital	Digital
	Turbidity Meter	Turbidity Meter	Nephelometer
Range			0 - 200 NTU
	(in 4 Ranges)	(in 2 Ranges)	(in 2 Ranges)
	0 - 2, 20, 200,	0 - 200, 1000 NTU	0 - 20, 200 NTU
	1000 NTU		
Resolution	0.01 NTU	1 NTU	0.01 NTU
Accuracy	± 3% FS, ± 1Digit	± 3% FS, ± 1Digit	± 2% FS, ± 1Digit
Display	3½ Digit 7-Segment LED		
Light Source	6V, 0.3Amp Tungsten Lamp		
Detector	Photodiode		
Sample System	30 mm Clear Glass Test Tubes		
Power	230 V ± 10% AC, 50 Hz		
Dimensions	245 x 260 x 125 mm (L x B x H) (Approx.)		
Accessories	Test tube Set of 5, Operation Manual, Dust Cover		

{ "@context": "http://schema.org/", "@type": "Product", "name": "Digital Turbidity Meter", "image": "https://www.jlabexport.com/images/catalog/product/1199634968digital-turbidity-meter.jpg", "description": "Reliable & Accurate Results Measurements up-to 1000 3½ Digit 7-Segment LED Display Sewage and Drinking Water Testing Dissolved Oxygen Meter Manufacturer, Dissolved Oxygen Meter Suppliers, Dissolved Oxygen Meter India, Electrochemistry Instrument, Dissolved Oxygen Meter Exporter, buy Dissolved Oxygen Meter, Turbidity Meter, Dissolved Oxygen Meter, Analytical Research Equipments, buy Dissolved Oxygen Meter Online India Digital Turbidity Meter are ideal instruments for the measurement of suspensions. They consist of a light source focused on a test tube containing the sample solution under test.", "brand": "JLab Export", "sku": "5", "gtin13": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "5" } }