



Turbidity meter Turb 355

Turbidity meter Turb® 355

Battery-operated portable turbidity meter with infrared LED for nephelometric measurements as per ISO 7027/DIN EN 27027 (EN ISO 7027) or as a white light model with tungsten lamp as per US EPA. It is handy, light and simple to operate and is suitable, primarily for applications to monitor > 1 NTU. With smaller samples of 15 ml, it is also very suited for applications in fermenters and cell cultures at good precision.

Scope of delivery: Turbidity meter in a handy small case with quick instructions, calibration standards 0.02-10.0-1000 NTU, empty cuvettes and batteries.

Specifications

Measuring range: NTU 0 to 1100

FNU 0 to 1100

Resolution: 0.01 NTU in the range 1 to 9.99

0.1 NTU in the range 10.0 to 99.9

1 NTU in the range 100 to 1000

Accuracy: 0 to 500 NTU/FNU: ± 0.1 NTU/FNU or ± 2 % of measured value

500 to 1100 NTU/FNU: ± 3 % of measured value

Reproducibility: 0.05 NTU or ± 1 % of measured value

Cell size: 25 x 45 mm, 15 ml sample volume

Power supply: 4 x AAA batteries for approx. 1500 measurements



Code	Description	Packaging
LLG06902303	Turbidity meter Turb® 355, Type Turb® 355 IR, with infra red LED	
LLG06236840	Turbidity meter Turb® 355, Type Turb® 355, with tungsten lamp	1 pz.



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val
 de Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



CARLO ERBA
*Reagents operates with
 a Certified Quality
 Management System*

