

1 Torbidimeter

PORTABLE TORBIDIMETER 2100 Q ISO, according to ISO 7027

Optical system with 2 detector ratios for accurate routine analysis, performed according to EN-DIN-ISO 7027.

Technical data:

Measurement criteria: Nephelometry

Measurement method: 90° refracted light

Operating modes: Manual or automatic range selection

Measuring range: NTU

Measurement intervals: 0-1000 NTU in automatic range selection mode; 0-9.99, 0-99.9, and 0-1000 NTU in manual range selection mode

Accuracy: ±2% of reading value; ±1 on the last significant digit in the range 0-500 NTU; ±3% of reading value between 500-1000 NTU

Resolution: 0.01 on the lowest range

Reproducibility: ±1% of reading value or ±0.01 NTU

Light source: 870 nm IR LED

LCD display

Included accessories:

6x Cuvettes, 4x 100 ml StabCal primary formazin standard (<0.1, 20, 100 and 800 NTU), secondary Gelex standard kit, silicone oil, cuvettes cleaning cloth, instruction manual, case.

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F12401

Description	PK	Cat. No.
Hach portable Torbidimeter 2100Q IS, LED IR	1	F12401
MINISART syringe filters 0,65 µm, diam 26 mm	1	6901409
Bentotest, solution for white wines	1	X200714
Bentotest, solution for red wines	1	X200715

Automatic Enzyme Analyzers



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