

2020

TURBIDITY METERS



Industry-leading precision, sensitivity, and dependability in one of the most innovative handheld meters available on the market. The redesigned 2020 combines an advanced microprocessor with a patent pending optical chamber resulting in higher accuracy and a wider range.



2020 Turbidity Meters

2020e Kit • Order Code 1979-EPA

Portable turbidity meter complies with USEPA 180.1 Standard

2020i Kit • Order Code 1979-ISO

Portable turbidity meter complies with ISO 7027 Standard

1979-EPA	2020e Kit, EPA Version
1979-ISO	2020i Kit, ISO Version
1754*	AC adapter (variable 100-240V AC)
0641	Vial Ring (2-pk)
0475	Six pack of vials
1480	0 NTU Standard (ISO and EPA), 60 mL
1481	1 NTU Standard (ISO), 60 mL
1482	10 NTU Standard (ISO), 60 mL
1483	100 NTU Standard (ISO), 60 mL
1484	1 NTU Standard (EPA), 60 mL
1485	10 NTU Standard (EPA), 60 mL
1486	100 NTU Standard (EPA), 60 mL

*Optional - not included



Turbidity Specs:

Unit of Measure	NTU, FNU, FAU, ASBC, EBC
Range	0-4000
Resolution	0.01 NTU/FNU 0.00-10.99 0.1 NTU/FNU 11.00-109.9 1 NTU/FNU 110-4000
Accuracy	±2%
Detection Limit	0.05 NTU/FNU
Range Selection	Automatic
Reproducibility	0.02 NTU/FNU 0.5 FAU
Light Source	860nm LED (ISO) Tungsten (EPA)

Meter Features:

Signal Averaging	Disabled, 2, 5, 10
Battery	9V
AC Power	Optional
Data Logging	4000 points
Auto Shut-Off	Disabled, 5, 10, 30
Optional Software	SmartLink 2
Languages	English, French, Spanish, Japanese, Italian, Portuguese
Response Time	<5 Seconds

Kit supplied with 0, 1, and 10 NTU standards, sample bottle, 4 sample tubes, and extra battery.

ULTRA RUGGED, WATERPROOF CARRYING CASE!



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