

TU1000 Benchtop Turbidity Meter



GENERAL FEATURES

- 1-7 points calibration using Formazin standards or zero water.
- Autoranging from 0-1000 NTUs.
- Data capacity of up to 2000 sets (GLP-compliant).
- Data stored can be transferred into the computer by USB or RS-232 communication interface.
- 850nm LED Light Source.
- Uses Nephelometric principle with 90° detection.
- Meets ISO 7027 and offers consistent light source for higher accuracy.
- Selectable turbidity units, including the NTU, FNU and EBC.
- Settable parameters, including user ID, number of calibration points, data and time, etc.



Measuring slot
Convenient flip design



Meter includes
5pcs turbidity bottles

Model		TU1000
Measuring Unit	Range	0 ~ 20.00 NTU 20.0 ~ 200.0 NTU 200 ~ 1000 NTU
	Accuracy	±2% of reading+0.02NTU
	Repeatability	≤0.5%
	Fluctuation	±0.5% FS/30min
General	Power Supply	AC Adapter, 200-240 VAC input
	Dimension (mm)& Weight (kg)	330×250×130, 2.5