

Turbidimeter Plus

ISO 7027 compliant measurement of turbidity in drinking water, wastewater and surface water with Total Suspended Solids (TSS) capability.



Turbidity and Total Suspended Solids (TSS) are two of the most important indicator parameters for water quality monitoring. The new Turbidimeter Plus has been developed with leading water utility companies and provides the ideal testing platform for drinking water, wastewater and safe water monitoring.

The Turbidimeter Plus features:

- Fast and reliable results within 5 seconds
- Unique Quadoptix technology with four individual measurement points for increased reliability
- Specifically designed for field use with storage for 1000 results and battery power for approximately 10,000 tests
- Variety of operating and reading modes including TSS, Average and Continuous Capture
- USB connectivity for power, downloading data and installing software upgrades
- IP67 certified with a waterproof USB socket

Specification

Measuring System	QuadoptiX™ optical system with two independent 860nm LED sources, ISO 7027 Compliant
Ranges	0.01 – 1050 NTU
Display	High clarity LCD with backlight
User Interface	Soft key access with English, French, and Spanish language options
Data Storage	1000 results including date, time, sample ID, operator ID and mode. Last 12 good calibrations including Operator ID
Size (W x L x H)	82 x 225 x 50mm, 340 g
Weight	200 g (including batteries)
Power Supply	2 x AA batteries or via USB port
Contents	PTH 092 Turbidimeter Plus Kit, Hard Case
Calibration Set	
SDVB Calibration set for the Turbidimeter Plus	PTC 092