



The TRH444 is a compact turbidity analysis instrument designed for precision measurement of turbidity. This all-in-one meter includes automatic range selection, signal averaging, data logging up to 99 readings, RS-232 interface port (for PC or printer connection) and language selection (English, Spanish, or Portuguese). The carrying case is shock resistant with a NEMA 4 rating. The self guided programming menu makes this CE compliant product ideal for regulatory monitoring, process water testing, and environmental water analysis in the field or laboratory.

Specification

Model	TRH444
Display:	Alphanumeric 2 lines x 16 characters
Turbidity Range	0 to 1000 NTU (automatically) 0.01 to 10.00 NTU (selectable range 1) 0.01 to 100 NTU (selectable range 2) 0.01 to 1000 NTU (selectable range 3)
Resolution	0.01/0.1/1
Relative Precision	0.01% (full scale)
Calibration Parameters	Automatic/manual
Light Source	LED 890 nm (NIR)
Detector	Photocell
Dimensions	103 x 217 x 81 mm
Power Source	Battery 9 Volt (included)