

# Turbidity Meters

## Thermo Scientific™ Orion™ AQ4500 Turbidity Meter

All-in one capability, featuring both White and Infrared light sources

**Includes a dual source LED to allow readings that comply with reporting requirements for both EPA 180.1 and ISO 7027 methods.**

- U.S. EPA approved white light LED 180.1 method for reporting turbidity
- ISO 7027 IR LED method for reporting turbidity
- Portable and IP67 waterproof with 100 data-point memory and 2,500 hour average battery life
- Orion AQ4500 Drinking Water and Wastewater Methods approved for U.S. EPA regulatory reporting
- Computer interface for data transfer using RS232 port



The only meter you need for all your turbidity testing.

## Thermo Scientific™ Orion™ AQ3010 Turbidity Meter

Faster calibration with step-by-step prompts

**Easily determine the clarity of your sample with a user-friendly interface, large display and 0 to 1000 NTU auto-ranging.**

- ISO 7027 IR LED method for reporting
- Employs Nephelometric principle of turbidity measurement
- Meets criteria specified in ISO 7027 and DIN 27027 standards
- Portable and IP67 waterproof with long battery life
- Easy vial indexing with continuous measurement mode
- Simple interface and low cost of ownership



Includes a field case for easy storage and transport.