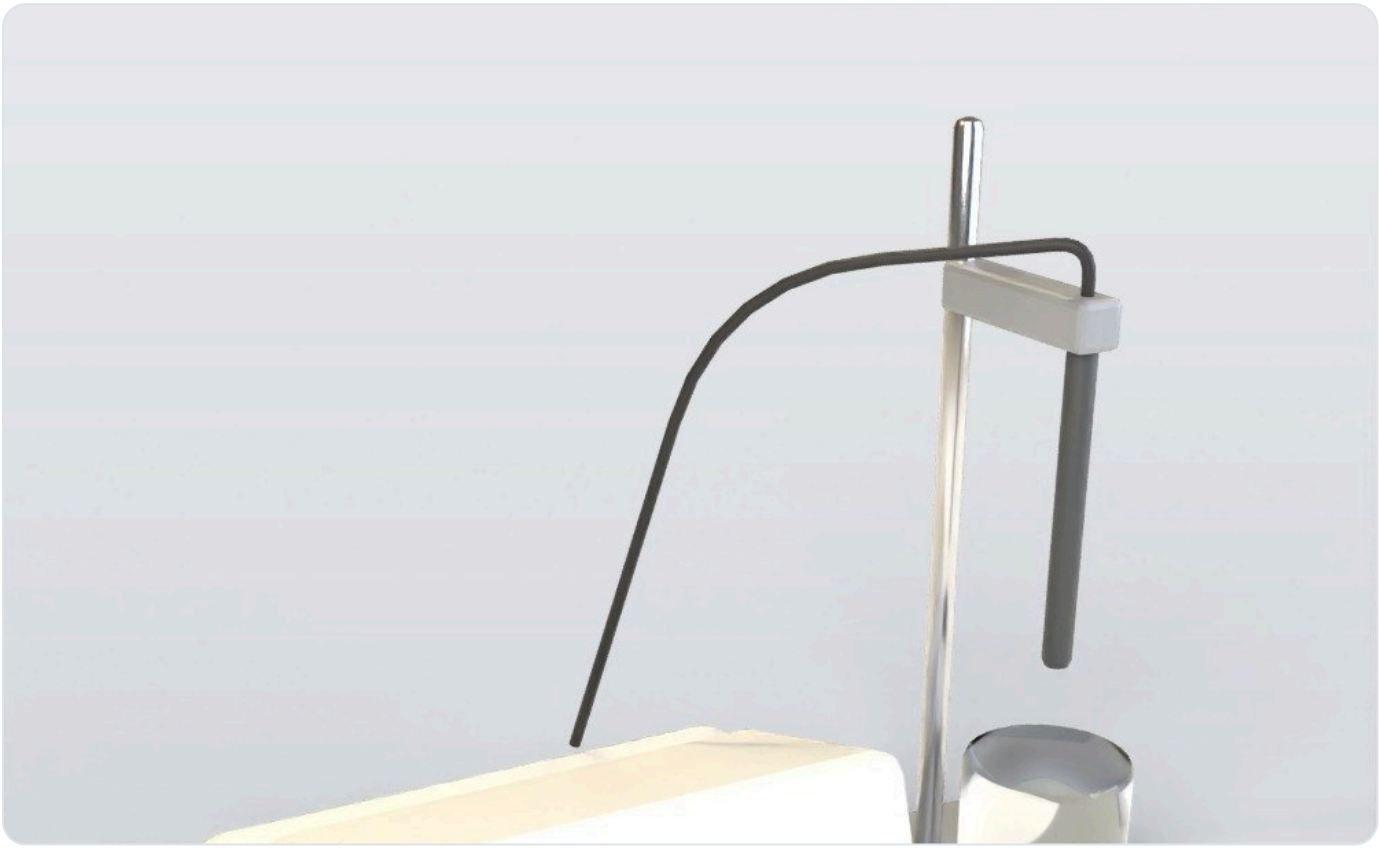
PRODUCT DATASHEET

Total Suspended Solids Meter



OVERVIEW

Total Suspended Solids (TSS) Meters are precision water quality instruments engineered to measure the concentration of suspended solids in water through optical and gravimetric methods.

MODELS AND CONFIGURATIONS

- **Portable Handheld Meters** – Field-portable instruments for site surveys and grab sampling
- **Benchtop Laboratory Analysers** – Laboratory-grade instruments with enhanced accuracy and multiple parameter capability

APPLICATIONS

Municipal and industrial wastewater treatment plant monitoring; surface water and environmental monitoring programmes; power generation and cooling tower water quality management; pharmaceutical and food processing quality control.

KEY ADVANTAGES

- High-precision optical and gravimetric measurement methods
- Wide measurement range suitable for low-turbidity to heavily contaminated samples
- Portable, benchtop, and online continuous monitoring configurations
- Real-time data logging with digital display and connectivity options
- Automatic calibration capabilities with traceable standards

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