Total Suspended Solids (TSS) Analyzer

GALVANIC

APPLIED SCIENCES



Monitek Introduction

- Measures TSS in Liquid-Phase Samples
- Flange-Mounted & Submersible Sensors
- User-Defined Units (eg. ppm, mg/l, g/l)
- Manufactured & Supported From Massachusetts, USA
- Backed by 40 Years of Experience in Tough Applications

Rapid Return-On-Investment

- Never Miss Unexpected TSS Spikes
- Guaranteed Contractual Compliance
- Automate Custody Transfer Validation
- Meet Environmental Regulations

Measurement Certainty

- Explosion-Proof Sensors
- Samples Up to 140°C and 200 psi
- Customized Materials of Construction
- Up to 100 m Cable With Custom Connections
- Cleaning Jet Option Protects Sensor Optics

Key Applications

Filter Break-Through Protection

- Edible Oil Production
- Water Treatment
- Fertilizer Production
- Food & Beverage

Sand & Aggregate

- Silica Fines
- Clarifier Polymer Dosing Control







APPLIED SCIENCES

When We Say Custom Configurations ... We Mean It!



Ex-Proof Area Configurations



Easily Accessible Components for Installation



Simple, Minimal Maintenance

