



Monitoring Solutions

an ESC Spectrum company

Compliance and Process Monitoring and Control Products

Customized solutions available to meet all of your plants needs

Continuous Emissions Monitoring Systems (CEMS)

Customized systems guaranteed to meet the widest range of compliance requirements. Extraction and Dilution CEMS to measure gases that include (CEMS) NO_x, CO, O₂, SO₂, CO₂, THC, NH₃ and more.

Data Acquisition System (DAS)

Monitoring Solutions' CEMDAS system is the most intuitively easy to use DAS on the market today. Offering speed, power and flexibility, this DAS is available on all of our CEMS and easily adapted to other manufacturers' CEMS.

Opacity Monitoring Systems (COMS)

Complete Opacity Monitoring Systems for both compliance and non-compliance applications.

Flow Monitoring Systems

Monitoring Solutions' CEMFlow™ is the most cost-effective system available to measure flow in a compliance application. Non-compliant flow systems are also available.

Replacement CEMS Components

Monitoring Solutions can upgrade any CEMS with a full range of replacement components including:

- Sample Probes
- Sample Umbilical
- Sample Conditioning Systems
- Analyzers
- Air Clean-up Systems

Dust Monitoring Systems

Dust Monitoring products from the simplest tribo-electric analyzer to full compliance PM monitors.

Process Oxygen Systems

Novatech zirconia-based Oxygen Analyzers for in-situ or extractive monitoring of oxygen and humidity/moisture.

Service and Support

Monitoring Solutions offers complete service and support of every product sold. Besides repairs and parts, our large service group offers system support contracts nationwide including:

- Preventive Maintenance
- Compliance Audits
- Testing Support
- 24/7 Phone Support
- Emergency On-site Support

 Indianapolis, IN  Casper, WY  Austin, TX  Pensacola, FL  Pittsburgh, PA

Contact Us

 sales@escspectrum.com

 512-250-7900

More information at: monsol.com // escspectrum.com



Your Complete Source for Environmental Compliance Monitoring

Over 40 years experience providing customized solutions.
Wide array of compliance and process control products.

Compliance Systems

CEMS

(Continuous Emissions Monitoring Systems)

DAS

(Data Acquisition Systems)

COMS

(Continuous Opacity Monitoring Systems)

Stack Flow Monitoring Systems

CEMS Components

Analyzers

Probes & Umbilicals

Sample Conditioners

Air Clean-up Systems

Process Monitoring Systems

Oxygen Analyzers

Opacity Systems

Flow Systems

Process Gas Analyzers

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