

Field Services and Training

Founded in 1990 and with over 200 years of combined experience, Control Analytics Inc. is a leading provider of maintenance and engineering service for CEMS and on-line analyzer systems.

MAINTENANCE CONTRACTS

Weekly - Monthly - Quarterly - Annual Contract services designed around a client's specific needs and to fit within the client's budget.

EMERGENCY FIELD SERVICE

CAI maintains a 24/7 emergency service hotline and can mobilize for emergency service requests on short notice.

PARTS

CAI maintains an extensive parts stock in our Pittsburgh facility.

TRAINING

CAI can provide training on sample systems and analyzers tailored to fit your system requirements.

Safety First!

CAI is compliant to all Federal, State and Local requirements and participates in 3rd party contractor/verification programs including DISA, ISNetworld, PEC Premier and PICS

**Contact Service - 724-387-2367 or
Service@controlanalytics.com**



Control Analytics is world class provider of analyzers and components, analyzer system engineering and integration, and field and bench service.

Sales:

Our experienced sales team provides sales of gas and liquid composition analyzers, sampling system components for Continuous Emission Monitoring (CEMS), and on-line process analytical applications.

Integrated Systems

Turnkey, custom designed CEMS and process gas and liquid online analyzers systems.

Service:

Comprehensive field services for analyzers and systems. Services include site walk-downs and evaluations, system startup, preventative maintenance and emergency troubleshooting and repair.

Training:

Comprehensive site and classroom training on the implementation and maintenance of analyzers and sampling systems .

Parts:

We stock many parts and components for analyzers and sample system components.

Analyzers and Analyzer Systems

**Analyzer Sales,
Engineering
and
Analytical
System Integration
Experts**

Since 1990

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Gas Analyzers and Systems for CEMS and Process Control Applications
Paramagnetic O₂, TDLS



Mass Spectrometers and Residual Gas Analyzers for Process Control



Gas Detection - Portable Single and Multi-Gas Monitor, Fixed System Controllers and Detector Heads



Gas Sampling, Sample Probes, Probe Tubes, Controllers, Coolers and Sample Pumps, TDLS for O₂, CH₄, HCl, C1-C5, NH₃



BTU, Moisture and Dew Point Analyzers



Air Sample Pumps, Detector Tubes, Micro Air Pumps, Fixed and Open Path Gas Detection



CEMS and Ambient Gas Monitors: SO₂, NO_x, CO, CO₂, O₂, NH₃, H₂S, TRS, O₃



Process Gas & Liquid Analyzers for H₂S/Total Sulfur for Natural Gas and Hydrocarbon Processing



Noise Dosimeters, Portable Dust and Heat Stress Monitors, Meteorological Sensors



CEMS and Process Monitors - Opacity, Flow, Dust, Process Flow, Baghouse



Process Gas Chromatographs and hazardous area classified Gas Analyzers



Gas Detection - Fixed and Portable Gas Detection, Single or Multi- Gas Monitors, Leak Detection



Portable Combustion Efficiency, Air Emissions and Multi-Gas Analyzers, Thermal Imagers and HVAC



Gas and Liquid Analyzers for Sulfur, Nitrogen and Distillation profile



Trace and Percent Oxygen Analyzers
Oxygen Deficiency Safety Monitors



Stationary and Portable FTIR, Gas Analyzers



Viscosity Measurement



Hitech Purity Gas Monitors for H, Moisture, Chlorine and N₂



CEMS analyzers for NO_x, SO₂, CO, CO₂, THC and VOC Flame Ionization, FTIR, Photo-Acoustic Analyzers



Tubing Bundles, Instrument Enclosures, Heaters and Instrument Stands



Measurement and Control Products; Pressure, Flow and Temperature Transmitters