

## WHO WE ARE

“Our experience in diverse industries and collaboration with numerous manufacturers allow for application of **best fit solutions**. This expertise drives our design and engineering to achieve the safest, highest performing, lowest cost of ownership, and most robust analytical system solutions.”

## WHAT WE DO

Applied Controls is focused on the total Analyzer System from the sample point to sample return. We can design, engineer, build, start-up, train and service on-line continuous analyzer systems-from wall mounted units to complete shelter houses.

## WHAT WE OFFER

- Environmental/Process Analyzer System Integration
- Analyzer System Engineering
- Sample Conditioning Systems
- Enclosure/Shelters
- F.A.T. Live Streaming
- Start-up/Commissioning/Training
- Field Service and Calibration
- Complete Turnkey Systems

## VALUE-ADDED

- Technical Support
- Installation and Setup
- Maintenance
- Warranty

For more information on any of our products or services please visit at:

[Analyzer-Systems.com](http://Analyzer-Systems.com)



# Analytical Calibration Services

## All Industries



## Total Service Solutions to Ensure Optimum Up-Time

Applied Controls Service Team includes specialized professionals to service both process and environmental analyzer systems. Many facilities lack the dedicated staff or time required to maintain their analytical systems. This lack of attention can result in equipment downtime, loss of data, and increased analyzer repair costs.



### Analyzer Services include:

- Complete Maintenance Programs
- Pre-RATA CEMS Performance Tuning
- Training Classes for Both On-site and at Our Facility in Tulsa
- Quarterly Gas Audits

### Weekly, Monthly, Quarterly, Annual Preventative Maintenance includes:

- Probe Inspection/Cleaning
- Sample System Service (Filter Element and Scrubber Replacement)
- Diagnostic Check on Analyzers
- Complete Calibration
- Soft Goods Replacement

## ADVANTAGES

- Applied Controls has over 75 years of combined experience in Sample Systems for all types of analytical measurements; including Gas Chromatography, moisture, etc.
- We can utilize any manufacturer's equipment that proves to be the best fit technology for the application needs.
- Our Engineering Staff are Sample System experts. We design your analytical systems from Sample Point to Return, covering everything in between.
- Our dedicated Service Engineers ensure our customers receive second to none support for all commissioning and on-demand service needs.

### Pre-RATA CEMS Performance Tuning

Ensure proper analyzer system performance by having Applied Controls inspect, test and tune your system prior to RATA testing.

### Analyzer System Training Classes

Applied Controls has a training facility at our location in Tulsa, OK or we can come to your facility. Emphasis on specific analyzer system setup, maintenance, calibration, trouble shooting. We tailor the training scope to your analyzer manufacturer.

