



Analytical Instrumentation



Air Quality Monitoring, Ozone Monitors, Stack Gas / CEMS, Process, Safety and Clean Room Monitors, Gas Purity Monitoring.



Moisture Monitors, Oxygen Sensors, PCME Baghouse leak detection, Particulate Monitors, Process Flow, Calorimeters.



Chemiluminescence Analyzers, Oxygen Analyzers, Flame Ionization Analyzers, FTIR, UV Fluorescence Analyzers, Integrated Systems, Photo-acoustic Analyzers.



Gas Analysis: Nitrogen, Nitrogen & Sulfur, Sulfur, Atmospheric Distillation, Cloud Point, Flash Point, Freeze Point, Pour Point, salt in crude corrosion, vapor pressure, viscosity, physical distillation.



Gas Monitors, meters, sensors testers and systems. Portable, remote gas sensing and detection equipment.



Integration capabilities: Combustion gas analyzer, FTIR / NIR spectrometers, Gas Chromatographs, Photometers, ammonia slip.



Portable Combustion efficiency analyzers and Air Emission Analyzers. Multi Gas Analyzers, Thermal Imagers, HVAC.



Integration capabilities: FTIR, NDIR, Mass Spec, Residual gas analysis, flow measurement, data collection & analysis.



Gas Sampling: Gas Sample Probes, Sample Tubes, Temperature Controllers Gas Conditioning: Coolers, Chillers, Sample Pumps, Gas Converters, Oxygen Analyzer.



In-situ gas and dust analysis with Tuneable Diode Lasers (TDL). (O2, CO, CO2, NH3, HCL, H2S, H2O, HF, CH4).



Particulate monitors, Baghouse, dust and process control applications.



Corona Detection systems, Corona detection cameras, SBUV imaging systems, UV Optical Filters, SBUV inspection solutions.

Industrial Hygiene / Safety Instrumentation



Fixed and Portable Gas Detection: Single or Multi gas monitors, leak detection.



Portable Fixed and Stand Alone Gas Detection Systems. Single and Multi Gas Detection Systems.



Noise Dosimeters, Portable Dust Monitors, Heat Stress Monitors, Weather Monitors.



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



Open Path Gas Detectors: H2S + CH4, H2S, CH4, Propane, Butane, Cross Duct & HVAC Methane Detector, Ammonia, Carbon Dioxide, Ethylene, Hydrogen Chloride, Hydrogen Fluoride.



Pre-concentrators, auto samplers, canister cleaning systems, standard sample dilution systems, automatic canister cleaning systems, standard and sample dilution systems.



Products include Sodium, Chloride, Calcium, Fluoride, Ammonia, pH, conductivity, and dissolved oxygen monitors and electrodes.