

# **WOA-TemPress**

#### **Main Office**

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Analytical Technology, Inc designs, manufactures, and distributes analytical instruments based on electrochemical and optical sensors. They specialize in the areas of toxic gas detection and water quality measurements, continuing to lead the way in development of reliable monitoring systems. Our capabilities in the area of sensor design allow us to offer the kind of application support needed for the most demanding applications.



<u>AURA Gas Controls</u>' innovative regulator products are the culmination of more than a century of analytical and gas management experience. Products are designed for use in the petrochemical, medical, pharmaceutical, fiber optics, and aerospace industries as well as for instrumentation, energy and systems integration applications.



<u>Badger Meter</u> manufactures a complete range of liquid **flow meters** including: positive displacement meters, impeller meters, turbine meters, oscillating piston meters, oval gear meters and electromagnetic meters. Badger's products can be found in applications including: petroleum, food and beverage, pharmaceutical, petrochemical, process water, water/wastewater treatment, and power industry.



Bronkhorst is a leader in low flow fluidics handling technology and offers an extensive product range of thermal, Coriolis and ultrasonic flow meters and controllers for low flow rates of gases and liquids. Flow instruments are used for a variety of applications in laboratory, machinery, industrial and hazardous areas. By sharing our knowledge and history of application development, we develop customer-specific low flow solutions.



Expo Technologies develops and delivers simple, robust, certified solutions that improve safety and save our customers time and cost. Expo works with end-users, integrators, and OEMs across a wide range of industries, including oil & gas, chemical & petrochemical, pharmaceutical & biotechnology, and power generation. We are experts in electrical protection by purge and pressurization, and will work to meet your specific needs.



Fluid Components International designs and manufactures thermal mass flow meters, flow switches and level switches for industrial process measurement applications utilizing patented thermal dispersion flow measurement technologies. With the world's largest installed base of thermal flow meters, flow and level switches, you can count on FCI to know your application and have the proven solutions that will save you time and expense.



<u>H2scan</u> provides **industry-leading hydrogen analyzers and leak detectors** that are based on our patented, solid-state core hydrogen sensor technology exclusively licensed from the U.S. Department of Energy and supported by 15 years of R&D. Today, our product lines help organizations meet safety, regulatory, and process control requirements when doing critical hydrogen monitoring - often in diverse and challenging environments.



<u>JOWA USA</u> supplies reliable **level solutions** to industrial and municipal customers throughout the world. These solutions include a family of Metritape gauging products, wireless instrumentation, ultrasonic level sensors, pressure transmitter level sensors and display instruments.



M4 Knick believes that working with process measurement & control equipment should not be painful. We focus on pH/ORP, conductivity, and oxygen measurements for both the industrial and municipal markets. Our offering includes sensors, analyzers/transmitters, portable meters, fittings, and automated systems. Our customers see lowered maintenance and sensor replacement costs, increased process up-time and heightened safety features.



Sparling - For almost 100 years Sparling Instruments has focused on the measurement of water, chemicals and other liquids for municipal and industrial applications. Sparling continues to manufacture its popular main line propeller meters and TigermagEP™ magnetic flow meters to measure water, chemicals, and slurries.



<u>Williamson</u> has been providing unique and creative solutions for industrial **non-contact temperature measurement** applications. They offer a complete line of infrared pyrometers that use state-of-the art technology to provide superior accuracy, reliability, and repeatability to satisfy virtually any application.



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ASOMA Instruments was established in 1979 as one of the first companies to offer low-cost benchtop ED-XRF instrumentation. Since that time, ASOMA became established as an industry leader with the development and release of the Models 100, 200, 200T-series, Phoenix and the Titan line of XRF analyzers, as well as on-line instrumentation for measuring sulfur in liquid hydrocarbon streams.



Chandler Engineering includes dew point testers, moisture analyzers, natural gas chromatographs, liquid densitometers, and gas gravitometers.



Dycor Proline and ProMaxion process mass spectrometers are designed for the compositional analysis of process gases and process control. These quantitative on-line process analyzers are equipped with all required sample switching and pumping equipment. They are available with a sample handling and conditioning system engineered for your process.

### Process Instruments

AMETEK offers on-line process analyzers for the accurate determination of the trace moisture content of gases. Analysis ranges and accuracy vary by model from as high as 2500 parts per illion by volume down to <1 part per billion by volume. In addition, AMETEK provides a line of products based on tunable diode laser technology.

## THERMOX®

Thermox analyzers are among the most established combustion monitoring and control devices available today. A broad range of products is available for analyzing oxygen, combustibles, and methane in flue gases for combustion control, safety, and thermal NOx reduction. Industries served include Electric Power Generation, Petroleum Refining, Petrochemical Processing, Cement & Lime Manufacturing, Glass and Ceramics, Pulp & Paper, Iron & Steel, and Non-Ferrous Metals production.

### TRACE ANALYTICAL

Highly sensitive gas chromatographs for the continuous measurement of trace impurities in ultra high purity atmospheric gases, processes, and ambient air, air and water environmental monitoring applications, and laboratory applications. The Trace Analytical product line includes ancillary devices such as gas blending systems and high stream switching equipment.

#### WESTERN RESEARCH®

A wide range of standard and custom-built industrial UV-Vis photometric analyzers for various chemical composition analyses of inert, reactive, and toxic gases or liquids. Used to monitor or control: feedstock quality, reaction rates, quality control/assurance, blending analysis, pollutants, etc.