



MEASURE EXCELLENCE. PERFORM BETTER.

Eastern Canada



Industry leading experts in
Process Control and Instrumentation



www.westech-ind.com

Analytical Measurement



A+ Corporation is the leader in Analytically Correct™ Sample Extraction and Conditioning Systems.

- Probes, Insertion Probes, Probe Regulators
- Moisture & Corrosion Control Packets
- Membrane Separators & Filters
- Cartridges & Housings

Exclusive Distribution of A+ Corporation, LLC across Canada.



Power and productivity
for a better world™



Dedicated to optimizing your productivity and performance, ABB's services enable improved utilization and performance of your automation equipment, processes and personnel.

- Advance Optima & EasyLine Continuous Gas Analyzers
- LS4000 Tunable Diode Laser
- Continuous Emissions Monitoring
- Sample Handling
- Process & Laboratory FTIR & FTNIR Spectrometers

Availability varies by region.



Ametek Process Instruments is a leading global manufacturer of electronic instruments.

- Sulfur Recovery, Pharmaceutical and Power
- High Purity Gas Monitoring
- Oxygen & Combustion Analyzers
- Elemental Analysis
- Environmental Emissions Monitoring
- Analysis of Natural Gas
- Physical Properties
- Liquid Phase Chemical Composition Analysis



ANALYTICAL SYSTEMS KECCO

Analytical Systems Keco offers field-proven liquid analyzers for process, laboratory and field portable applications. The focus of design is on simplicity while maintaining accuracy. Liquid analyzers include measurement of H₂S in crude oil, diesel, fuel oil, water and other liquids; Oil in water analyzers and hydrocarbons (VOC) in water analyzers.

- Liquid and Gas Analyzers



ATOM manufactures laboratory and online elemental analyzers for total sulfur-nitrogen applications in liquids, solids and gases, providing practical and innovative measurement solutions to the petroleum, petrochemical and pipeline industries. ATOM Instrument continually strives to improve its products and deliver exceptional customer and support.

- Flare Gas Analyzers
- Sulfur in Gas Analyzers
- Sulfur in Liquids Analyzers
- Sample Conditioning Systems



BARTEC BENKE

BARTEC products and solutions prevent explosions wherever hazardous substances such as flammable liquids, gases and dust could occur and keep humans safe and protect the environment.

- REID Vapour Pressure
- Moisture & Hydrocarbon Dew Point
- Distillation
- Micro-GC
- Physical Property & Refinery Analyzers



BARTEC ORB

BARTEC ORB represents 50 years of experience and specialist knowledge in analytical instruments and analytical systems in engineering, construction and service – for control and optimization of production processes in plants.

- REID Vapour Pressure
- Physical Property & Refinery Analyzers
- Salt in Crude
- Oil in Water





Chromatotec specializes in manufacturing gas analyzers for niche markets.

- Ambient Air Monitoring
- Industrial air monitoring
- Emission and CEM
- Pure gases / Gas Manufacturers
- Process
- Natural gases / LPG
- Water surveillance

HORIBA



Horiba is an industry leader in providing total solutions for protecting the environment, and for Industrial processing analysis. Their mission is to provide peace of mind, and to maintain safety and contribute to human health through the development of new technology and ideas.

- Environmental analyzers, including ambient, air pollution, and continuous emissions analyzers
- Ambient Dust Monitor (PM2.5)
- Process gas analyzers
- Environmental radiation monitors
- Water analysis instruments

METTLER TOLEDO



Mettler Toledo is a leader for pure water treatment measurement & control in pharmaceutical, semiconductor and power industries with parameters of conductivity/resistivity, TOC, pH, DO, dissolved ozone and flow.

- Conductivity/Resistivity
- Dissolved Oxygen
- Dissolved CO₂
- Dissolved Ozone
- Turbidity & Colour
- pH/ORP
- Sodium
- Silica
- TOC

Biogas & Combustion Equipment



Honeywell | Callidus **UOP** | Technologies

Callidus Technologies L.L.C. are the experts in combustion. They can provide complete solutions for process heater burners, flares, flare gas recovery systems, thermal oxidizers and selective catalytic reduction units (SCR's).

- Flares
- Burners
- Thermal Oxidizers
- Selective Catalytic Reduction Systems



Varec BIOGAS

Varec-Biogas offers the most complete line of Biogas Safety and Handling Products in the world. Traditionally used in municipal sewage treatments, our products have evolved and are now installed in landfills, breweries, dairies, and food processing plants, where anaerobic digestion is used for solid waste treatment.

- Biogas Safety & Handling Equipment & Waste Gas Burners

Electrical and Power Systems



TECO **Westinghouse**

TWMI has proven to be a leader in the marketplace for over 100 years and offers a diverse product line of Low Voltage AC Drives and Control Products to meet your application requirements. TWMI also has the custom manufacturing capabilities to make them your preferred source for low voltage drives and controls.

- Low Voltage AC Drives
- Soft Starters
- Filter Solutions
- Machine Health Management – Control Products

Instrumentation



Anton Paar

Anton Paar develops, produces and distributes highly accurate laboratory instruments and process measuring systems.

- Concentration, Sound Velocity
- Density in Gas & Liquids



CANTY

Developed with the most demanding industries in mind, Canty designs and manufactures proprietary process equipment, including FUSEVIEW™ and THERMALVISION™, for a variety of industries such as Oil and Gas, Pharmaceuticals, Chemical, Mining, Glass Manufacturing, and Pulp and Paper. They accomplish this by creating unparalleled quality equipment that will safely withstand extreme conditions and temperatures while providing superior control.

- Vessel & Process Lights
- Vessel Closures
- Particle Cameras
- Software and Hardware
- Vessel & Sight Glasses
- Process Cameras
- Particle Sizing (Analyzers)



Custom Valve Concepts manufactures flow rate controllers for every type of application. From air to zinc hydrosulfate, Kates Controllers provide a simple alternative for numerous complex flow applications.

- Flow Rate Controllers



Honeywell Enraf

TERMINAL AUTOMATION

Honeywell Enraf Terminal Automation is directly linked to safety and security, productivity, inventory control, product losses and overall efficiency and profitability of terminal business. Our local support response, coupled with global industrial experience, provide the necessary support to protect your terminal automation system.

- Enraf Radar & Servo Tank Gauges
- Enraf Calibron Small Volume Provers
- Enraf Blending & Injection Systems
- Product Loading Automation

Available distribution: BC, AB, SK, MB, ON and QC



K-PATENTS

PROCESS INSTRUMENTS

K-Patents' operations and resources are focused on various in-line liquid measurements, such as concentration and liquid density measurements. K-Patents supplies Process Refractometers that are used in thousands of industrial applications around the world.

- In-line Process Refractometer

Available distribution: ON

mflow



M-Flow produces an innovative range of advanced full bore meters that provide accurate, real-time data on the oil, gas and water content in flow lines, with no impact on production integrity and flow.

- Full bore water-cut meters

MARIMEX

AMERICA



Marimex modular process viscometers are based on the combination of a sensor and transmitter and are manufactured for use in all sorts of scenarios from standard to highly individual applications. Our specialists have developed software packages that allow users to configure the viscometer and maintain seamless documentation of the process.

- Viscoscope Process Viscometers



Neptec Technologies Corp. develops and sells innovative 3D machine vision products for terrestrial markets such as mining, oil and gas, construction, defence and security.

- OPAL™ 3D Laser scanner for harsh environments and 3DRi™ Real-time intelligence software
- Operator-assist and machine automation solutions using patented OPAL 3D LiDAR technologies



Life Safety



Federal Signal Corporation enhances the safety, security and well-being of communities and workplaces around the world. Founded in 1901, Federal Signal is a leading global designer and manufacturer of products and total solutions that serve municipal, governmental, industrial and commercial customers. Federal Signal supplies a variety of safety products from advanced vehicle lighting and audible signalling devices to in-car video solutions.

- Horns, Beacons, Strobes



Honeywell

ANALYTICS

The Industrial line incorporates the full spectrum of Honeywell gas sensing technologies (electrochemical, catalytic bead, open-path and point Infrared), offering the safety manager a "one-stop" solution for choosing a compatible gas detection system or integrated fire/gas system. Whether your need is to monitor gas hazards in a large area or several discrete locations from a convenient central site, Honeywell Analytics has a solution.

- Sieger Point-IR & Open Path Infrared Gas Detectors
- Fixed Combustible & Toxic Gas Detectors
- Gas Detection Controllers
- Fire Sentry Flame Detection, UV, UVIR, Triple IR
- Chem-cassettes for Hydrides and Specialty Gas Detection



Valves and Mechanical



EMERSON™ ANDERSON GREENWOOD™

The Anderson Greenwood Instrumentation (AGI) Equipment brand is the premier choice for instrument valves, manifolds, and instrument enclosure systems. With the demands of your industry in mind, AGI offers a full range of products that are produced to perform. AGI has decades of innovative engineering expertise, combined with our trusted global presence, the Anderson Greenwood brand is one of the world's single sources for instrumentation solutions.

FORT VALE®

Fort Vale Engineering Limited is the world leader in the precision manufacture of valves and fittings for the transportation of bulk liquids in the tank container, road tanker and rail industries.

LESER

With almost 200 years of history, LESER has manufactured its safety valves to reflect state-of-the-art design and developed a product range to provide solutions for all sectors of industry. Customer satisfaction is the impetus behind LESER's progress. LESER defines its products based on 7 pillars of achievement; rapid availability, product range, global network, quality, reliability, price and sustainability

- Safety Pressure Relief Valves
- Change Over Valves
- POSV Pilot Operated Safety Valve

*Available in Quebec, Ontario, and British Columbia
(excluding Fort St. John and Dawson Creek)*



Quality Direct-Reading Level Gauges are the simplest, most reliable way to determine the level of liquid in a tank or vessel. This allows the user to have a direct view of their process without compromising the integrity of your process system. Quality Machine & Metalworks Level Gauges meet several quality standards and are approved for the petro-chemical and power industries.

- Level Gauges
- Gauge Cocks
- Temperature Gauges
- Magnetic Gauges
- Pressure Gauges
- Switch Flows



SCHROEDAHL

A subsidiary of **CIRCOR** International Inc.

SCHROEDAHL is a worldwide orientated company with decades of experience in development and manufacturing of high-class specialty valves for power stations, industrial plants as well as for production, transport and refining systems in the oil and gas sector.

- Pump protection valves and control valves



ZWICK

ARMATUREN GMBH

ZWICK is a leading manufacturer of valves which meet highest requirements and quality standards. The product range contains metal-seated butterfly valves known as series TRI-CON, the check valves series TRI-CHECK and the TRI-BLOCK series, ZWICK's Double Block and Bleed Design.

Westech Manufacturing



FLAME ARRESTERS

A world leader in research, testing and manufacturing of In-line Deflagration and Detonation Flame Arresters.

- Detonation Flame Arresters



INTEGRATED SOLUTIONS

Westech has the knowledge and experience to provide integrated turn-key system packages for general purpose and hazardous locations.

- Complete solutions for CEM's, ambient air monitoring, process analyzer, sample systems, cabinets, analyzer shelters, validation/calibration systems and sample recovery systems.



**WESTECH
SERVICE**



The Westech Industrial Service group is defined by a diverse knowledge base of analytical, process control and instrumentation. The service group provides commissioning, service and support for all of our OEM equipment. Westech also has the experience and expertise to service and support other manufacturer's analytical and process instruments.

Our technical service group offers:

- In-House / On-Site Commissioning, Inspections, Service, Support & Training
- Telephone Support
- Inventory of Spares & Consumables
- Dedicated Service Coordinators
- Preventative Maintenance Agreements
- System Design and Integration Services
- Technical Consultations
- Electrical testing and third party approvals to CEC for all location

Our London Ontario Facility has a dedicated instrument repair shop equipped with a temperature controlled shop, calibration gas blending system, work stations and the latest equipment for testing and verification of your equipment.

For more information visit our website
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