



MEASURE EXCELLENCE. PERFORM BETTER.

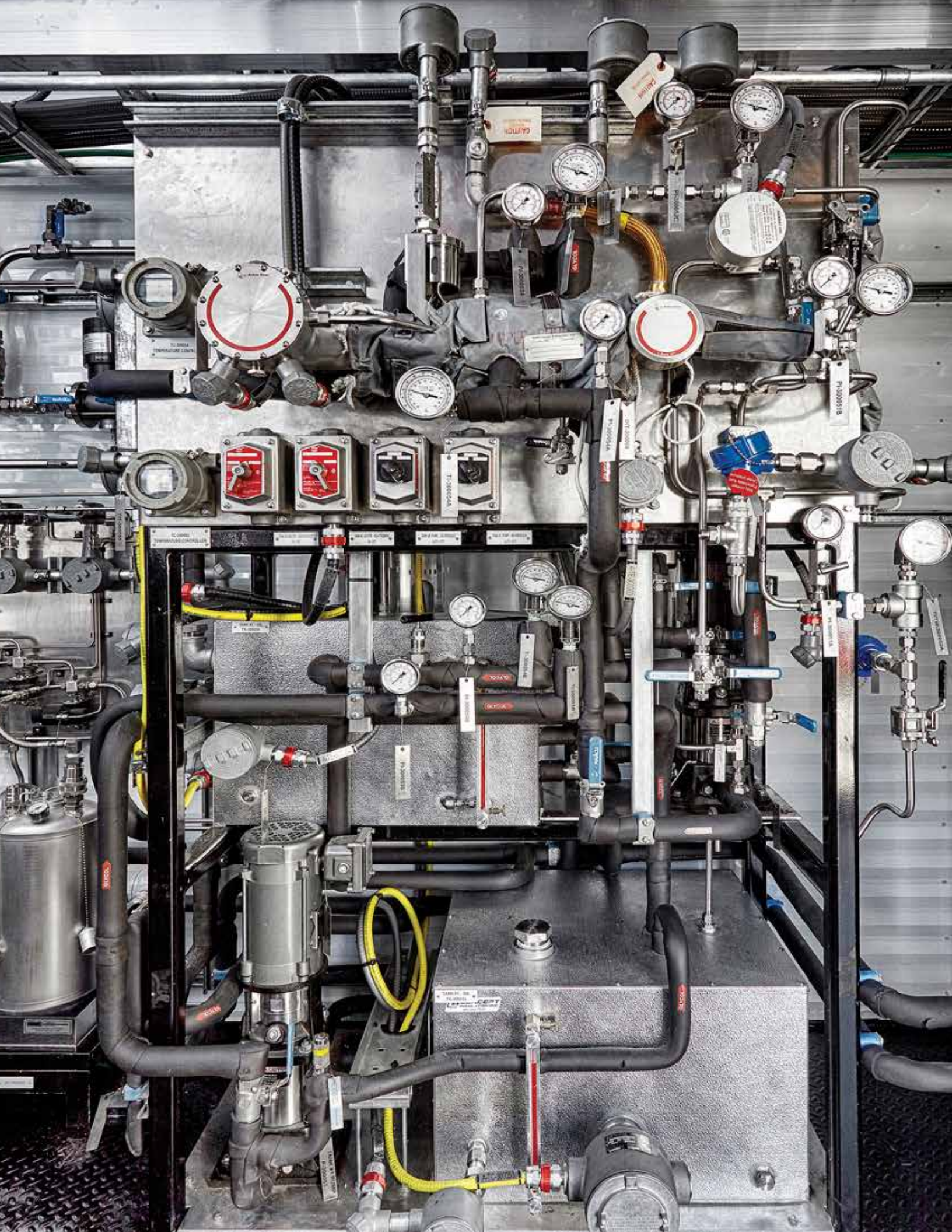
Western Canada



Industry leading experts in
Process Control and Instrumentation



www.westech-ind.com





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™ **ABB**

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.



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



Anton Paar

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

- Concentration, Sound Velocity
- Density in Gas & Liquids



Arjay manufactures a complete line of level monitors and controls for both liquid and solid applications. From single and multiple point switches to continuous transmitters and multiple tank monitors, Arjay is sure to have a unit to meet your requirements.

- Capacitance Level Monitors & Controls
- ppm Oil in Water Analysis



Ashcroft® transducers/transmitters, pressure and temperature switches, thermometers, test equipment, and extensive variety of pressure gauges are manufactured in ISO 9001 certified facilities.

- Pressure Transducers / Transmitters
- Pressure & Temperature Switches



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



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



Whether it's regulation, metering, data collection, data transfer or evaluation, Elster offers solutions for every application. The metering and regulation product range covers devices for measuring consumption which can be used both for custody and non-custody transfers as well as traditional gas regulators for low, medium and high pressures. For the field of gas metering, Elster has also developed volume converters and flow computers. These range from temperature volume converters for commercial customers to flow computers for stations in the fields of gas distribution and transportation.

- Gas Meters
- Thermal Solutions
- Regulating Devices



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





HAWK develops and manufactures level measurement equipment based on different technologies such as, Acoustic Wave, Ultrasonic, Microwave and Radar etc.

- Level Transmitters
- Positioning Systems
- Flow Meters

Honeywell

PROCESS MEASUREMENT AND CONTROLS

Honeywell transforms process control beyond traditional Distributed Control System (DCS) functionality by unifying assets, processes, and people to improve business agility. Honeywell's control, monitoring and safety systems deliver integrated process control and advanced safety with better lifecycle support to protect and future-proof users' investments.

- Smart Pressure & Temperature Transmitters
- ISA100 Wireless Field Devices
- Guided Wave & Non-Contact Radar Level Transmitters
- Coriolis, Vortex, Ultrasonic Clamp-on & Magnetic Flowmeters
- SIL2 Rated PLC's
- Low Power RTU's & SCADA Systems
- Liquid Analytics
- Herculine Actuators.



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





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

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

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.

Harnessing world-leading expertise in sensing technology and non-metallic materials, M-Flow has a deep understanding of the challenges of the upstream Oil and Gas sector to overcome complex engineering challenges.

- Full bore water-cut meters



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



NET SAFETY™ ROSEMOUNT™

Introducing Emerson's full line of flame and gas detection solutions. No matter how extreme or demanding the conditions, your people and facilities come first. That's why Emerson is dedicated to offering the most comprehensive and advanced detection technologies available. Its flame and gas detection products are designed to excel under the toughest conditions to help you streamline day-to-day operations and most importantly, keep your people safe – because if it matters to you, it matters to Emerson.

- Net Safety Millennium and Millennium II point gas transmitters
- Net Safety toxic and combustible sensors
- Rosemount 935 and 936 open path gas detectors (combustible and toxic)
- Rosemount Incus ultrasonic gas leak detector
- Rosemount 975 flame detectors
- Net Safety Millennium air particle monitor
- Net Safety Safe Guard controller



Pentair is a leading manufacturer and marketer of valves, actuators, and controls providing market-leading products, services and solutions for the most challenging applications throughout the energy and process industries.

- **Anderson Greenwood Instrumentation Equipment**- Instrumentation Valves & Manifolds, Isolation & Sampling Valves and Modular Mounting Systems
- **Anderson Greenwood** - Pilot Operated Relief Valves & Blanketing Valves
- **Varec** - Pressure Vacuum Relief Valves, Emergency Manway Covers, Flame Arrestors
- **Yarway** - Automatic Recirculation Valve ARC® Valve for Pump Recirculation Control & Protection



PGI is the premier manufacturer of composite sampling systems for gas and refined liquid applications offering the most cost effective systems by means of patented technological advancements.

Parker Hannifin, PGI Division:

- Portable Sample Vessels
- Gas & Liquid Bite Samplers



With a 35+ year history of solving drives and automation problems in a wide range of applications, SAF knows experience minimizes your risk. SAF's proven track record on both new and vintage drive systems routinely generates significant ROI.

- Soft Starts and DC Injection Brakes
- Drives AC & DC
- Industrial Communication Networks
- PLCs and HMIs
- Advanced Control & Regulators
- Integration



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



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.



XOS delivers breakthrough elemental analysis solutions for the petroleum industry.

- Total Sulphur Analysis in Liquid Hydrocarbons
- Chlorine for Liquid Hydrocarbons & Aqueous Solutions



**WESTECH
SERVICE**



With fifty years of experience, the Westech Industrial Service Group is defined by a diverse knowledge base of analytical equipment, process control and instrumentation.

Our greatest value to our customers is our support. Westech provides commissioning, service and support for all of our OEM equipment. We also have the experience and expertise to service and support other manufacturers' analytical and process instruments.

The Westech Industrial 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 locations

At the center of our operations, the Calgary service facility provides equipment and trained service personnel for repairing, troubleshooting and refurbishing a broad variety of nuclear gas analysis, moisture, pressure, temperature, control instruments and analyzers. In addition, mechanical services are provided in the form of sample pumps, low pressure tank protection valves and equipment.

For more information visit our website
www.westech-ind.com

Western Canada Headquarters and
Service Facility
Main: (403) 252-8803
Fax: (403) 253-6803
Service West: 1-800-912-9262
Email: sales-west@westech-ind.com or
service-west@westech-ind.com