



ABB K-TEK

State-of-the-art level instrumentation for liquid & bulk solids.

- Pressure & Temperature Switches
- Specialty Level Instruments
- Vibrating Fork Level Switches
- Magnetic Level Switches



ABB FLOW-X SPIRIT IT

Innovative solutions, sustainable measurement & control.

- Flow-X Flow Computers
- eXlerate Supervisory Software

ABB UPSTREAM OIL & GAS TOTALFLOW

Single source for all measurement & automation needs.

- Natural Gas BTU Measurement
- Oilfield Level Measurement
- Oil/Gas Production Enhancement
- Oil/Gas Well Production Automation



ADVANCED INSTRUMENTS, INC.

Worldwide supplier of oxygen sensors & oxygen analyzers.

- Trace H2S Analyzers
- Trace & Percent Oxygen Analyzers
- Sampling Systems
- Class I, Div 1 & 2 Locations



AMERICAN SENSOR TECHNOLOGIES / TE

MEMS pressure sensors, transducers, & transmitters

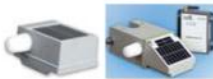
- Position Sensing
- Pressure Sensors & Switches
- 1-5V, 4-20mA, mV
- Class I, Div 1 & 2 Locations



BRIGHT AUTOMATION

Advanced control technology, intelligently applied.

- Wireless Load Cell
- Wireless & Stand-alone Inverters
- Rod Pump & VSD Controller
- Wireless Inclinometer



CONSPEC CONTROLS

Providing solutions for gas detection applications.

- Combustible Gas Monitors
- Multi-gas Monitors
- Flame Detectors



PROFIRE ENERGY

The experts in burner management & combustion control

Burner Management



CAMBIUM NETWORKS

Wireless Connectivity Solutions

- PMP 450i Access Point
- PMP 450i 900 MHz SM & AP



FREEWAVE

FREEWAVE TECHNOLOGIES

The most diverse family of high-performance & durable radios.

- Spectrum Radios
- High Throughput/Ethernet Radios
- Licensed Frequency Radios
- I/O Series Radios



WAVECONTACT SERIES

- Modular Wireless Systems
- Short-range Field Applications
- Class I, Division 1



ZUMLINK EDGE CONNECTIVITY & COMPUTING

Long-range, low-power solution for remote wireless communications



HABONIM

Leading manufacturer of ball valves & pneumatic actuators.

- 3-Piece Valves
- Flanged Valves
- Ball Valves



MCCROMETER

Flow meter solutions for the most demanding industry applications.

- V-Cone Primary Flow Element
- Flow Ultra Flow Meter
- Wafer Cone Primary Flow Element
- Propeller Flow Meters



PARKER - PGI

Total product capability for process, power & gas industries.

- Instrument Valves & Manifolds
- Liquid & Gas Sampling Systems
- Sample Probes & Cylinders
- Heated Sample Enclosures



Red River Instrument, Inc.

RED RIVER INSTRUMENT, INC.

High quality orifice plates for the natural gas industry.

- Notched Nitrile Seals
- Universal & Paddle Plates
- Orifice Plates
- Circular Polished Paddles



SOLUTIONS WITH INNOVATION

SOLUTIONS WITH INNOVATION

Design & manufacturer of fluid routing control equipment.

- Sensors & Switches
- Transmitters
- Indicators



MULTITECH

Develops and manufactures data communications equipment for the industrial IoT

Certified, carrier-approved modems, routers, and gateways to enable IoT and M2M applications on wired, cellular, and LoRa networks.

TURNKEY SOLUTIONS



WM Automation Service, LLC (WMAS)

provides measurement, control and production enhancement turnkey solutions. Utilizing industry-leading hardware and a highly-skilled workforce, WMAS helps our customers accomplish their automation projects quickly and efficiently.

Years of experience, factory-trained, and safety-certified, WMAS technicians and account managers assist our customers in choosing the correct hardware and other details — properly selected to fit the application — every time.

APPLICATIONS

We can help you find the right solution for your automation project. Our services include but are not limited to:

- Natural Gas Measurement & Control
- Coriolis Oil & Gas Measurement
- Production Automation & Enhancement
- Tank Level Measurement
- Radio Communications
- Liquids Flow Measurement
- H2S Measurement & Shut-in
- Calibration & Troubleshooting of EFM Equipment
- Trace Oxygen Measurement & Shut-in
- SCADA
- Custom Human Machine Interfaces



winn-marion.com

707 Parkway View Drive, Bldg 7 • Pittsburgh, Pennsylvania 15205

P: 412.319.7392 F: 412.319.7681 • eastregion@winn-marion.com



Meet the Winn-Marion Companies

for more information, visit winn-marion.com

SERVICE



WM Automation Service, LLC

Turnkey Automation - Oil & Gas Wellheads • Tank Batteries Separators • Multi-Well Pad Plunger Lift Control

Communications - Spread Spectrum & Licensed Frequency • Radio Systems • Network Design • Radio Path Studies • Ethernet Radios • Satellite

Troubleshooting - Gas Measurement • SCADA • Radio Communications • Automation Systems

Calibrations - Gas Sampling • Flow Calibrations

Industrial Control Electricians - Certified ABB VFD Start-up • Field Electrical Installations • Heat Trace



Analyzers - Gas Chromatographs • Continuous Gas Analyzers

BTU Analyzers • pH, Silica, Conductivity • Trace Oxygen • H₂S

Heat Tracing Instruments - Steam • Electric • Pre-Insulated Tubing Bundles

Transmitters - Differential Pressure • Gauge • Absolute Fully Welded Remote Seals • Multivariable • SIL 2 & SIL 3

Flow Meters - Coriolis • Magnetic Flow Meters • Precision DP Flow

Controllers - Single Loop Controllers • DCS • PLC • RTU

Recorders - Circular Chart • Videographic • Strip Chart

Valves - On/Off • Control Valves

Governors - Mechanical & Electric • Catalysts & Air Fuel Ratio

SALES



Winn-Marion Barber, LLC



CONTROLS



Winn-Marion, Inc.

Plant Control Systems - Human Machine Interface (HMI) Design & Integration • Protection System Design • Remote I/O • PLC • DCS

Field Service

Training

Engine Control - Emissions Control • Speed Control • Protection Systems • Mechanical Governor Upgrades

Turbine Control - Speed Control • Load Control • Protection Systems Steam • Valve Actuation • Mechanical Governor Upgrades

Generator Control - Start/Stop Sequencing • Load Control • Remote Monitoring • Protection Systems

Turnkey Design, Installation and Commissioning of All

