



## ABB CONTROL SYSTEMS

*Control and safety for your process & power automation needs.*

- Freelance Hybrid Control Systems
- Distributed Control Systems (DCS)
- Process Automation Systems
- Programmable Logic Controls (PLC)



## ABB PROCESS ANALYTICS

*Providing real-time analysis of a process sample or stream.*

- Process Gas Chromatographs
- Physical Property Analyzers
- Process Mass Spectrometers
- Process/Laboratory FTIR Analyzers



## ABB TOTALFLOW

*Single source for all natural gas measurement & automation needs.*

- Natural Gas BTU Measurement
- Flow Computers
- Oilfield Level Measurement
- Oil/Gas Well Production Automation
- Gas Chromatographs



## ABB INSTRUMENTATION

*FOUNDATION Fieldbus, PROFIBUS & HART enabled instrumentation.*

- Actuators & Positioners
- Coriolis Meters & Mag Meters
- Controllers & Flow Measurement
- Pressure/Temp Transmitters



## SPIRIT IT - (A MEMBER OF THE ABB GROUP)

*Innovative solutions, sustainable measurement & control systems for the global oil & gas industry.*

- Flow-X Flow Computers
- eXlerate Supervisory Software



## ADVANCED INSTRUMENTS, INC.

*Worldwide supplier of oxygen sensors & oxygen analyzers.*

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



## AMERICAN SENSOR TECHNOLOGIES

*MEMS pressure sensors, pressure transducers & pressure transmitters.*

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



## BRIGHT AUTOMATION

*Advanced control technology, intelligently applied.*

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



## FREEWAVE

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

- Spectrum Radios, I/O Series Radios
- Licensed Frequency Radios
- High Throughput/Ethernet Radios
- Wireless Multi-Purpose I/O



## K-TEK

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

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



## FOSSIL POWER SYSTEMS

*Leader in control solutions & instrumentation.*

- Boiler Drum Level
- Color Bi-Color Water Level
- Feedwater Heater Level
- Single Probe Alarm Modules



## DURAG, INC.

*Solutions for combustion & environment.*

- Dust, Filter, Ambient Monitoring
- Environmental Monitoring
- Tunnel, Visibility, Airflow Sensors
- Volume Flow Meter



**NOT YOUR AVERAGE REPRESENTATIVE FIRM**





## METSO JAMESBURY

Automated on-off & tight shut-off rotary valves; network-ready capable.

- Ball, Flanged & Butterfly Valves
- Manual & Actuated Valves
- Special Service Valves
- Flanged Ball Valves



## METSO NELES

Rotary control, automated on-off valve solutions & intelligence devices.

- Electric & Pneumatic Actuation
- Rotary Plug Control Valves
- Segmented Plug Control Valves
- Positioners



## PGI INTERNATIONAL

Total product capability for the process, power & gas industries.

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



## PHYMETRIX

Innovative products for Trace Moisture Measurement.

- Sampling Systems
- Loop Powered Moisture Analyzer
- Explosion-Proof Moisture Analyzer
- Portable & Benchtop Analyzer



Red River Instrument, Inc.

## RED RIVER INSTRUMENT

High quality orifice plates for the natural gas industry.

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



## THERMO-COUPLE PRODUCTS

Leader in the manufacturing of temperature sensors.

- Protection Tubes
- Industrial Assemblies
- Turbine RTDs
- Resistance Temperature Detectors



## TLV

A world authority in steam engineering products and services.

- Pressure Regulators
- Steam Traps
- Pumps, Pump Traps
- Vacuum Steam Heating & Cooling



## WOODWARD

Energy control systems & solutions built for exceptional performance.

- Diesel & Gas Engine Controls
- Generator & Switchgear Controls
- Actuators & Governors
- Mechanical Governor Repair



## CYCLONIC VALVE

More than just a valve. Every Cyclonic valve is an Engineered Solution.

- Combination Ball & Check Valves
- Choke Valves
- Flange & Weld End Ball Valves
- Pressure Reducing Valves



## DELTA INDUSTRIAL VALVES

American made, superior quality knife gate valves.

- Knife Gate Valves
- Hydraulic, Pneumatic, Electric
- Severe Service Knife
- Actuation



## DYNA-FLO CONTROL VALVES

FISHER, reconditioned or new valves and valve parts.

- Control Valves
- Actuators/Positioners
- Globe Style Control Valves
- Pressure Controllers
- Segmented Ball Control Valves
- Level Controllers



## FLOWERVE

Flow control products for the world's most critical applications.

- Pumps
- Seals
- Severe Service Ball Valves
- High Performance Butterfly Valves



## HABONIM

Leading manufacturer of ball valves & pneumatic actuators.

- 3-Piece Valves
- Ball Valves
- Flanged Valves
- High Pressure Valves



## JOHNSON MATTHEY

Catalysts, metals & process technology.

- Catalytic Converters
- Integrated Catalytic Silencers
- Diesel Particulate Filters
- Emissions Regulation Compliance

