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INSTRUMENTATION & AUTOMATION

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PARTNERS

Honeywell Process Measurement & Control	DCS & PLC, Pressure, Level, Flow, Controllers & Recorders, Analytical Sensors & Controllers, ISA100 Wireless
Honeywell Analytics	Industrial Fixed Point Gas & Flame Detection Systems, Toxic & Combustible Applications, Open Path & Cross Duct, Digital Gas System Controllers, Wireless Gas Detection
Honeywell kromschroder	Burner Management & Flame Safeguard Controls, Modular Valve Solutions & Actuators
Honeywell Eclipse	Industrial Burner Solutions, Specialized Combustion Systems & Engineered Controls
NOR'EAST Controls	Globe Control Valves, High Performance Butterfly Valves, Valve Actuators & Positioners
IDEC	Relays & Timers, Switches & Pilot Devices, PLC, HMI & Power Supplies
SICK Sensor Intelligence.	Continuous Emissions Monitoring Systems (CEMS), In-Situ & Extractive Gas Analyzers, Ultrasonic Gas Flow Measurement (Flare Flow), Dust & Opacity Measuring Devices, Collision Avoidance Systems
Technical Diagnostic Services	Industrial Test Equipment Rental Services, Startup & Commissioning, Asset & Project Management
Raytek / IRCON	Non-contact Infrared Temperature Measurement, Thermal Imaging Equipment, Line Scanners
BARTEC	Engineered Heat Trace, Heat Trace Wire & Accessories
pyromation inc. beyond measure	Thermocouples & RTDs, Protection Tubes & Assemblies, Programmable Temperature Transmitters
ControlAir Inc. Precision Pneumatic & Electropneumatic Controls	Air Pressure Regulators, I/P, E/P, P/I Transducers, Valves Positioners
Protection Controls, Inc. Electrical Flame Safety Equipment	Flame Safeguard Controls, Flame Scanners, BMS Engineered Solutions
Honeywell Thermal Solutions (HTS)	Burner Management & Flame Safeguard Controls
MAXON A Honeywell Company	Industrial Burners (Natural Gas, Oil & Low NOX Systems), SIL 3 Electric & Pneumatic Safety Shut off Valves, Air/Fuel Ratio Control Valves, Combustion Control System, Pipe Trains & Engineered Solutions
Honeywell IFM (formerly IRIS)	Industrial Flame Monitoring & Controls, Flare Stack Monitors, Pilot Ignition Systems
HAUCK	Industrial Burner Solutions, Specialized Combustion Systems, Engineered Controls
RMG by Honeywell	Industrial Gas Pressure Regulators
PROTECTOSEAL	Pressure, Vacuum & Emergency Relief Vents, Flame & Detonation Arrestors, Tank Blanketing Valves, "Zero-Leakage" Tank Systems & Specialty Vents & Valves
UE UNITED ELECTRIC CONTROLS	WirelessHART Toxic and Combustible Gas Detection
HOFFMAN LAMSON by Gardner Denver	Industrial Compressors, Blowers & Vacuum Pumps, High Pressure Solutions
rotronic	Relative Humidity, Dew Point & Temperature Measurement, Water Activity Metering, Calibration Equipment
FLOWLINE	Radar Level Transmitters & Tank Automation, Level Flow Switches, Indicators & Controllers
Multi Instruments	Instrument Valves, Manifolds, Heated Instrument Enclosures
WIKA	Pressure Gauges & Transmitters, Thermometers & Thermowells, Level & Flow Measurement
ProSoft TECHNOLOGY	Communication Protocol Gateways, Industrial Wireless Systems
Dwyer	Pressure, Level, Flow Instrumentation, Industrial Process Controls, Test Equipment & Valves
AT Controls, Inc.	Manual & Automated Ball Valves, High Performance Butterfly Valves, Pneumatic & Electric Actuators, Electro Pneumatic & Pneumatic Positioners

ENGINEERED PRODUCT GROUP CAPABILITIES

Control System Detailed Design Services

- Process Control Strategy Design
- Sequential Logic/Interlock Design
- Electrical Design
- Loop Control Design
- Instrument Specification
- Equipment Procurement
- Cabinet, Panel & Piping (Skid) Design
- AutoCAD Drawing Development
- Documentation Package Development

SCADA & HMI Systems

- Honeywell Experion
- Rockwell Factory Talk
- Wonderware
- Citect
- GE Cimplicity
- Intellution
- Win CC

Site Survey & System Specification Services

- Review of Existing Installation
- Review of Applicable Standards & Codes
- FEED Studies
- P&ID Development
- Control System Specification Development

Control System Applications

- Continuous Process Control
- Batch Process Control
- Burner Management Systems
- Boiler Control
- Furnace Control
- SCADA System
- Blending Control
- Pilot Plants
- Sequential Logic Control
- Discrete Logic Control
- Water Management
- Extruders
- Kiln, Incinerator & Oven Controls
- Compressor Controls
- Fire & Gas Systems
- HIPPS
- Safety Instrument Systems
- Rice Dryers
- Grain Dryers

Control System Platforms

- Honeywell
- Allen-Bradley
- Modicon
- Siemens
- GE

Control System Construction & Testing Services

- Cabinet & Panel Assembly & Wiring
- Piping Skid Construction & Wiring
- Electrical & Functional Testing
- Logic Function Testing
- Alarm Handling Verification
- Piping Skid Pressure Testing
- Structural & Piping NDE Testing
- Factory Acceptance Testing

DCS/Hybrid

- Honeywell Experion
- Honeywell HC900
- A-B Process Automation Controller
- Moore APACS
- Emerson Delta V

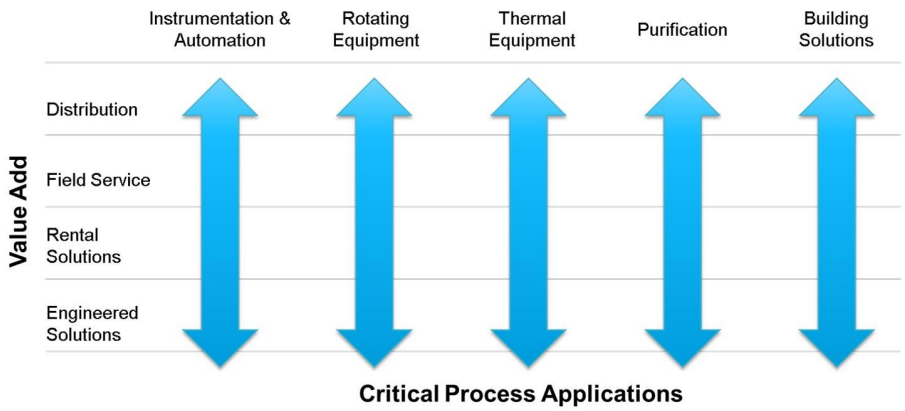
Critical Process Controllers

- Honeywell Safety Manager
- ABB August
- Triconex
- HIMA
- Moore Quadlog

Programming Services

- PLC Programming per IEC 61131
- Process Control Programming
- DCS Programming
- SCADA System Programming
- HMI Programming

A RELEVANT PATH TO MARKET



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RELEVANT TIMELINE

2010 - WILSON MOHR

2010 - GEORGE S. EDWARDS

2010 - CONTROL & POWER

2011 - CONTROLS WEST

2012 - AIRDYNE

2012 - INDUSTRIAL COMPRESSOR SERVICES (ICS)

2013 - THERMAL & MECHANICAL EQUIPMENT COMPANY (TMEC)

2014 - AIR & GAS SYSTEMS

2015 - WESTERN CONTROLS

2015 - CONTROLCO INDUSTRIAL

2017 - AVANDED FUEL SOLUTIONS

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RELEVANT SOLUTIONS

Success in today's industrial marketplace requires highly specialized equipment, uniquely engineered solutions and a world of on-demand, on-point options. Our combined expertise across a spectrum of precision products and critical services is measured in centuries. Our reputation for reliability is backed by our single-point accountability. And we're always attuned to the exacting needs of our customers. In every way, we are Relevant Solutions.

HOW WE GO TO MARKET:

Instrumentation & Automation - represents leading manufacturers of specialized field instrumentation, process control, industrial wireless, fire and gas detection, gas analytics and burner management systems while providing technical services for product and instrument repair, set up and calibration

Rotating Equipment - provides standard and custom compression products and services including air compression, nitrogen generation, gas processing and vacuum systems along with both equipment for purchase or for rent and electrical services for emergency repair, preventative maintenance and system modification and new construction

Thermal Equipment - offers heat exchangers, customized heat transfer solutions to help manage every unit of heat and maximize every process – with critical emphasis on energy and cost efficiency

Purification - from filtering air for HVAC, to filtering liquid and gas fuels, to filtering commercial and industrial water we have purification solutions, including our in-house brand, Switch Filtration, the premier line of replacement filters

Building Solutions - provides compatible quality controls, peripherals and interface devices to the HVAC Controls, Energy Management and Building Automation markets including our in-house brand, IN*TEC* Controls