

# INSTRUMENTATION, PROCESS CONTROLS & SERVICE



**Instruments**  
a relevant. company

(763) 784-5708 | [jwinst.com](http://jwinst.com) | [relevantsolutions.com](http://relevantsolutions.com)

# J&W PRODUCT CATEGORIES



## FIELD INSTRUMENTATION

Multiple Technology Solutions to Measure & Transmit Pressure, Level, Flow & Temperature, Gauge, DP, Remote Seals, Smart Multivariable, Guided Wave Radar, Coriolis, Magnetic, Turbine, Vortex, Propeller, Ultrasonic



## COMBUSTION

Gas, Oil & Low NOx Burners, Safety Shut-Off Valves, Flow Control Valves, Combustion Control Solutions, Engineered Fuel Trains, Control Panels, Blowers, Valves, Regulators, Flame Safeguard Controls, Industrial Flame Monitoring, Combustion Accessories



## WIRELESS

ISA100/HART Capable Wireless Gateways, Wireless I/O, Transmitters, Communication Solutions, Control & Monitoring Systems, Network Management, Data Acquisition, Ethernet Switches, Cellular & Satellite Solutions



## FIRE / GAS DETECTION & CONTROL SYSTEMS

SIL Rated Fire, Gas & Smoke Controller & Suppression Systems, Industrial Fixed Point, Open Path, Wireless Gas Detection (Toxic & Combustible Gases), Industrial Fixed Point IR/UV Fire Detection



## PROCESS CONTROLS & SYSTEMS

Programmable Logic Controllers (PLC), Process Automation Controllers (PAC), SIL Rated Safety Systems, Distributed Control Systems (DCS), Supervisory Control & Data Acquisition (SCADA), Electrical Systems, HMI & Software, Loop Controllers, Limits, Recorders, Remote Terminal Units (RTU), Flow Computers



## VALVES & AUTOMATION PACKAGES

Globe Style Control Valves, Ball Valves, Segmented Ball Valves, Trunion Ball Valves, Butterfly Valves, Shut-off Valves, (Including the Automation Packages for any Valve)



## ANALYTICAL MEASUREMENTS

pH/ORP, Conductivity, ISE, DO, Refractive Index (Brix), Turbidity and Fixed Gas Safety Monitors, Online Gas and Liquid Analyzers

# J&W PARTNER OFFERING

## Honeywell

Temperature, Relative Humidity, Dewpoint & Pressure Sensors & Transmitters; Analog & Digital Recorders & Controllers; Programmers; Trendview; Analytical (pH, ORP, Dissolved Oxygen, & Conductivity) Distributed Control Systems; Control Valves; Flame Safety & Electric Actuators; Mag Meters; TRADELINE Products



SANITARY BY DESIGN

**ANDERSON-NEGELE**

Sanitary Level, Pressure, Temperature, Conductivity, Turbidity, Pasteurization Controls, IO-Link



**Badger Meter**

Electro-Magnetic Flow Coriolis Mass Flow  
Ultrasonic Flow Gear and Turbine Flow



**pyromation**  
beyond measure

Thermocouples, RTDs, Transmitters,  
Extension Wire & Accessories

**Dwyer**

Pressure: Gages, Switches & Transmitters Flow: Meters, Switches  
& Controllers Level: Indicators, Switches & Transmitters

**SCHUBERT & SALZER**  
INC.

Angle Body Stop Valves Globe, Sliding Gate,  
Ball Sector Control Valves



**TELEDYNE**  
GAS AND FLAME DETECTION  
Everywhere you look™

Toxic & Combustible Gas Area Monitors & Controllers  
including Scott, Oldham, Detcon & Simtronics.



Burner Management Systems, Flame Safety Controls

**AMETEK**  
SENSORS, TEST & CALIBRATION

**DREXELBROOK**

Capacitance, Ultrasonic, Radar, Hydrostatic Point &  
Continuous Level Instruments, Water Cut Monitors

**TOSHIBA**

Flanged, Wafer and Sanitary Style Electro-Magnetic Flow Meters,  
Microwave Density Meters

## ADDITIONAL PARTNERS



**REOTEMP**  
INSTRUMENTS

**TEKTROL**  
Technology Solutions

**PALMER Wahl**  
INSTRUMENTATION GROUP

**PRECISION  
DIGITAL**

**NOSHOK**

**TELEDYNE**  
ANALYTICAL INSTRUMENTS  
Everywhere you look™

**TURCK**

**KOBOLD**

**ABZ  
VALVE**

**ControlAir Inc.**  
PRECISION PNEUMATIC & ELECTROPNEUMATIC CONTROLS

**meriam**

**ITT**  
ENGINEERED FOR LIFE

**AT Controls, Inc.**

**PROCESS SENSORS**  
CORPORATION

**RICE LAKE**  
WEIGHING SYSTEMS

**OMEGA**

**BANNER**  
more sensors, more solutions

**HABONIM**  
Industrial Valves & Actuators

**RF  
VALVES**

**StoneL**  
Valve Communication Solutions

**DFT**  
INC



# OTHER PRODUCT LINES SUPPORTED

- ABB Kent Inc.
- ACR Systems
- Ametek/BW Technologies
- Ametek/Jofra Instruments
- Amot Controls
- Barber Coleman
- Bauman
- Bellofram
- Blancett
- Brandt
- Bray
- Broadley-James
- Burkert
- Burns Engineering
- Calibration Technologies
- Chromalox
- Control Concepts
- CR Magnetics
- Daniel
- The Dickson Company
- Druck
- Eagle Timers & PLC's
- Eclipse
- Electro-Nite
- Electro-Sensors
- Endress + Hauser
- Eurotherm
- Fairchild
- Fireye
- Fisher
- Fluke
- Fox Industries
- Fox Thermal
- Gordon
- Graphic Controls
- Great Lakes Instruments
- Granzow
- Grieve
- Hach
- Hardy Instruments
- Hedlund
- Hoffer
- IFM/Efactor
- Karl Dungs
- Keckley
- KEP (Kessler-Ellis Products)
- Keystone
- Krohne
- Leeds & Northrup
- Lenox
- L.H. Marshall
- Love
- Lumenite
- Mac-Weld
- Marshalltown
- Maselli Measurement
- Manning
- Maxitrol
- Maxon
- Mead
- Mercoid
- Mikron
- Mooney
- Paragon
- The Partlow Corp.
- Pepperl+Fuchs
- Perma Cal
- Pneumercator
- Protection Controls
- Reotemp
- Rheotherm
- Revere Transducers
- Rice Lake Weighing Systems
- Rotronic
- Samson Controls
- Sensycon
- Schneider Electric
- SOR
- Spirax Sarco
- Stainless Products
- Swagelok
- Thermo Electron – Brandt I/P
- U.S. Gauge
- Vaisala
- Van London
- Vanessa
- Wallace & Tiernan
- Watlow
- Watson McDaniel

## INSTRUMENTATION FIELD SERVICE

- 24 Hour Emergency Service
- Installation and Start-Up Assistance
- Maintenance Contracts
- Temperature, Pressure, Humidity, & Rectifier Certification Traceable to NIST
- Temperature Surveys

## SHOP SERVICES

- Instrument Modification & Repair
- Calibration
- Thermocouple Manufacturing



ISO GUIDE 17025  
Calibration Cert  
# 1752.01 See  
Scope for Specific  
Disciplines on our  
Website



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Relevant Industrial is a leader in the instrumentation and automation, rotating equipment, purification and thermal equipment distribution and service sector.



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