









# FIELD INSTRUMENTS & CONTROLS, INC.

Phone: 509-466-8226 Website: [www.fieldinst.com](http://www.fieldinst.com)

Providing the Finest Process Measurement Equipment in The World

<p><b>Endress + Hauser</b>  People for Process Automation</p> <p>Full instrumentation line including magnetic/mass/sonic/vortex flowmeters, noncontacting radar/sonic/capacitance/TDR/hydrostatic level transmitters, pressure transmitters, temperature sensors &amp; transmitters, tuning fork &amp; capacitance level switches. Analytical systems for pH, ORP, conductivity, turbidity, chlorine.</p>	<p> <b>IFM Ector, Inc.</b></p> <p>Inductive and capacitive proximity switches, photoelectric sensors, pressure sensors, temperature and flow switches.</p>	<p> <b>PRA</b> <small>Signals The Best</small></p> <p>Absolute best signal isolation &amp; conditioning products on the market, period! Value &amp; quality is unsurpassed. Intrinsic safety barriers with built-in signal conditioning. Single, dual &amp; quad channels. Hockey puck temp transmitters.</p>
<p><b>Pyromatton, Inc.</b></p> <p>Temperature sensors (RTDs and Thermocouples), RTD transmitters, thermowells and hand held pyrometers.</p>	<p> <b>Process Measurement &amp; Controls, Inc.</b></p> <p>Submersible pressure transmitters for liquid &amp; slurry level measurements. Flush mount pressure sensors for slurry &amp; sanitary applications.</p>	<p><b>SIERRA</b> <small>INSTRUMENTS, INC.</small></p> <p>In-Line, insertion, capillary thermal mass flowmeters, and vortex flowmeters; In-Line and insertion multi-variable.</p>
<p><b>FAIRCHILD</b> <small>INDUSTRIAL PRODUCTS COMPANY</small></p> <p>Field mount, DIN rail mount, manifold mount current to pressure (I to P) &amp; P to I transducers, full line of pneumatic regulators, auto-drain air filters, boosters &amp; relays.</p>	<p><b>PHENIX CONTACT</b></p> <p>Wireless 110 &amp; Data Radios using Spread Spectrum technology, 20 mile range and hazardous area approvals. Signal conditioning modules.</p>	<p><b>bürkert</b> <small>Fluid Control Systems</small></p> <p>Solenoid valves, actuated angle seat valves, paddlewheel &amp; insertion flowmeters.</p>
<p><b>ATcontrols, Inc.</b></p> <p>Flanged &amp; threaded ball valves, V-Port ball valves, pneumatic &amp; electric actuators, positioners, damper drives &amp; FM approved natural gas safety valves.</p>	<p> <b>ARZ VALVE</b></p> <p>Water &amp; Lugged Butterfly valves, resilient &amp; metal seat, pneumatic &amp; electric actuators, modulating &amp; on-off control, positioners &amp; limit switches.</p>	<p> <b>Insitec IG</b></p> <p>Portable &amp; continuous Optical DO &amp; TSS analyzers. Unique DO sensor has zero consumable components &amp; never needs recalibration.</p>
<p><b>PRECISION DIGITAL</b></p> <p>Digital panel meters &amp; field mount digital displays. Line powered &amp; loop powered displays plus totalizers. Large digit displays for panel or field mounting. Consolidator multi-channel displays with relay outputs for alarming or control. All meters are UL approved.</p>	<p><b>scientific, inc.</b></p> <p>Portable, lab &amp; continuous instruments for turbidity &amp; chlorine, EPA approved continuous &amp; portable turbidimeters for drinking water. Self-cleaning ultrasonic option.</p>	<p><b>TRIMTECK</b></p> <p>Trimteck supplies an array of industries with high-quality, cost effective flow control solutions for critical processes. Their products include: control valves, positioners, actuators, and replacement parts for Fisher, Masonellan, Copes Vulcan, and Valtek.</p>
<p><b>SCOTT</b> <small>HEALTH &amp; SAFETY</small></p> <p>Fixed toxic, combustible, &amp; flame detectors. Gas monitoring &amp; alarming for keeping personnel &amp; investments safe. Multi-channel controllers for centralizing gas detection and alarming. Unlike our competitors, Scott makes most of their own sensors so quality and reliability are controllable ensuring the best sensors are provided. Maker of the popular "Rock Solid" high performance toxic gas sensors.</p>	<p><b>MICHELL Instruments</b></p> <p>Manufacturers of dew-point transmitters, chilled/cooled mirror hygrometers, relative humidity sensors, process moisture analyzers, hydrocarbon dew-point analyzers, moisture in liquid analyzers and zirconium oxide based oxygen analyzers. Michell Instruments is an international leader in high-precision sensing with over 30 years experience in the field.</p>	<p><b>M.SYSTEM</b></p> <p>Signal Converters, Isolators, Computation Modules, I/O Modules, Device Net Outputs and Power Supplies. PC Recorder software and input modules for replacement of paper recorders. AC Power Transducers for Watt, VAR, Current, Voltage and Power Factor measurements. Strain Gauge &amp; Load Cell Signal Conditioning Modules.</p>
<p><b>Parflow</b></p> <p>VersaVu Paperless chart recorder with web visualization &amp; configuration, circular chart recorders with programmable inputs &amp; analog or relay outputs, 10" &amp; 12" charts, 1 &amp; 2 pen models; VersaChart four pen chart recorder which prints its own chart &amp; is configured by front keys/display or Windows software.</p>	<p><b>RACO</b> <small>SINCE 1948</small></p> <p>RACO alarm auto dialers provide remote monitoring reporting, and control functions over the standard dial-up or cellular telephone networks. Alarms can be reported to computers, standard phone, cell phone, pager, or voicemail systems. Inputs to auto dialers can be dry contact or registers from a SLC Via Modbus.</p>	<p><b>WEST</b> <small>Temperature Control Solutions</small></p> <p>PID Loop controllers including 1/32, 1/16, 1/8 &amp; 1/4 DIN, universal inputs &amp; outputs, auto-tuning, limit alarms, ramp &amp; soak controllers (Profiling), no-charge easy to use Windows based configuration software, &amp; digital panel meters.</p>