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by WWA Water Analytics

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Temperature Control Solutions

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Pressure

Transmitters, Transducers, Switches, and Gauges



Vacuum, Gauge, Differential, and Absolute Switches • Transmitters • Transducers • Submersibles • Gauges • Intelligent/Smart • Hygienic 3A Sanitary

Brands Honeywell • Siemens • WIKA • Dwyer • Ametek U.S. Gauge • Mid-West Instrument

Temperature

Transmitters, Switches, Thermometers and Sensors



Mechanical • Intelligent/Smart • Thermocouples • RTDs • Digital • Bi-Metal • Wells • Thermocouple Wire • Sensor Assemblies • Tubeskin Sensors • Multipoint Sensors

Brands Honeywell • Siemens • WIKA • Gayesco • Pyromation

Bulk Solids Handling



Weighfeeders • Belt Scales • Motion Failure Alarms • Solids Flowmeters • Speed Switches • Sensors • Integrators

Brands Siemens

Weighing



Load Cells • Controllers • Software

Brands Minebea Intec • Siemens

Instrument Accessories



HART® Communicators • Syphons • Air Regulators • Current Transducers • Power Supplies • Calibration Instruments • Signal Conditioners • Software

Brands WIKA • Absolute Process Instruments (API) • Marsh Bellofram • CR Magnetics • Meriam • Phoenix Contact • Practical Instrument Electronics

Industrial Wireless



ISA100-Compliant • Field Transmitters • Data and I/O Systems • WirelessHART • Battery Operated

Brands Honeywell

Level Transmitters



Liquids and Solids Radar • Guided Wave Radar • Ultrasonic • Hydrostatic Pressure • Nuclear • Load Cells • Magnetostrictive • Capacitance • Buoyancy • Air Bubbler • Servo Gauges

Brands Siemens • Honeywell • Honeywell Enraf • Dwyer • Minebea Intec • WIKA

Level Indicators and Switches



Liquids and Solids Capacitance • Buoyancy • Rotary Paddle • Vibrating Fork • Magnetic Level Indicator

Brands Siemens • Dwyer • Presicion Digital • WIKA

Flow Transmitters and Elements



Liquids, Gas, and Steam Coriolis Mass • Magnetic • Vortex • Clamp-on Ultrasonics • Turbine • Oval Gear • Averaging Pitot Tube • Orifice Plates • Venturi Tubes • Thermal Mass • Paddle Wheel

Brands Siemens • Honeywell • Panametrics • Sierra Instruments • Thermal Instruments • Veris • GPI Flomec • WIKA

Flow – Mechanical and Visual



Liquids and Gas Process Cameras • Sight Windows • Sight Flow • Oval Gear • Turbine Flowmeters • Flow Switches • Variable Area Rotameters

Brands Dwyer • GPI Flomec • JM Canty • Mid-West Instrument

Regulators — Industrial



Pressure • Back Pressure • Vacuum • Temperature • Globe • Sliding Gate • Piloted

Brands LowFlow

Valves — Food and Beverage



Pressure and Back Pressure Regulators • Control Valves

Brands Steriflow Food & Beverage

Solenoid Valves



Two-Way • Three-Way • Four-Way • Air-Operated • Combustion Valves • Replacement Coils • Repair Kits

Brands ASCO

Control Valves



Ball • Low Cv • Stem Guided • Cage Retained • Sliding Gate • Anti-Cavitation and Noise

Brands LowFlow • Marwin Valve

Ball Valves



2-Piece • 3-Piece • Flanged • Multi-Port • High Alloys

Brands Marwin Valve • Steriflow Food & Beverage

Piping Specialties



Steam Traps Delta Element • Thermostatic • Bucket • Float • **Strainers** Y-Pattern • Basket • Duplex • Temporary

Brands Bestobell Steam • Titan

Valve Accessories



Positioners • Indicators • Air Filter Regulators • I/P Transducers • Solenoid Valves • Spool Valves • Limit Switches

Brands Siemens • ASCO • Marsh Bellofram • Dwyer • VAC • Topworx

Damper Drives and Motors



Pneumatic Drives • Linear • Rotary • Electric Actuators

Brands Honeywell

Instrument Valves



Hand • Block and Bleed • Gauge • Manifolds • Coplanar™

Brands Hex Valve

Gas and Flame Detection and Monitoring



Portable • Personal • Fixed Systems • Gas Detection • Flame Detection • Personal Monitoring Badges • Alarm Systems • PID • Electrochemical Cells • Infrared • Catalytic Bead • Calibration Stations

Brands Honeywell Analytics • Honeywell RAE Systems • Morphix

Emissions Monitoring



Burner Tuning • Boiler Tuning • Combustion Emissions • Stack Particulate Monitoring

Brands Testo • Siemens Process Analytics

Process Gas Analytics



Analyzers • Sensors • Probes • Transmitters • Controllers • Liquids • Gases • Process Moisture • In-Situ • Extractive • IR • GC • TDL • UV • Paramagnetic

Brands Panametrics • Siemens Process Analytics • Testo

Liquid Analytics



pH/ORP • Conductivity/TDS • Dissolved Oxygen • Probes • Electrodes • Analyzers • Transmitters • Controllers

Brands Honeywell • Aquamatrix • Mettler Toledo

Air Sampling & Monitoring



Personal and Area Sampling Pumps • Air Flow Calibrators • Silica Exposure Test Kits

Brands Sensidyne/Gilian

Noise and Sound Level Monitoring



Personal Noise Dosimeters • Noise Indicators • Area Sound Level Meters • Acoustic Calibrators • Outdoor Noise Kits

Brands TSI Quest

IAQ & Ventilation



Ventilation Meters • Balometers • Manometers • Humidity/Temperature Transmitters • Environmental Monitors • Air Flow Switches

Brands TSI/Alnor • Dwyer • TSI Quest • Testo

Combustion

Flame Safety, Burner Controls, and Burners



Flame Safeguards & Detectors • Combustion Control Panels • Fuel Trains • Shut Off & Vent Valves • Actuators • Ratio & Flow Control • Mechanical Safety Switches • Heat Exchangers • Industrial Burners • Ignitors

Brands Honeywell • Maxon • Eclipse • Kromschroder • Hauck • Exothermics • Fireye • ASCO

Control Systems, Controllers, and Recorders



Paperless Recorders • Circular Chart Recorders • Chart Paper and Accessories • 1/32 DIN to 1/4 DIN Loop Controllers • Programmers • Remote Terminal Units (RTU) • Programmable Logic Controllers (PLC) • Process Automation Controllers (PAC) • Distributed Control Systems (DCS)

Brands Honeywell • CAL | WEST | PMA • Graphic Controls • Gefran

Indicators



Multi-Channel Controllers • Panel Meters • Process Indicators • Alarm Annunciators • Instrument Displays

Brands Precision Digital • Siemens • GPI Flomec • Red Lion Controls

Fittings, Tubing & Tools



Fittings for Thermoplastic Tubing • Fittings for Metal Tubing • Hose Fittings • Pipe Fittings • Thermoplastic Tubing • Tube Working Tools

Brands Parker Brass Products • Imperial Stride Tools

Instrument Assemblies for Your Specific Applications

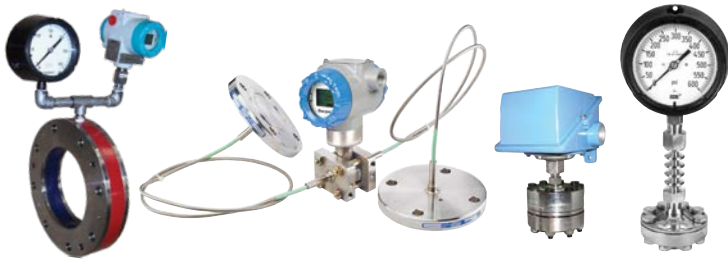
It happens on a regular basis: you need a transmitter from one manufacturer and a manifold valve from another, with proper ID tagging. And then you need to take the time to put them together and test for proper assembly and to make sure nothing leaks. This adds valuable time to your installation projects, particularly if you're installing multiple assemblies at once.

Here's a better solution. Whether it's adding a manifold to a transmitter, a block and bleed valve to your gauge, a positioner to your process valve, or a chemical seal to your pressure gauge, transmitter, or switch, the Lesman team will perform the assemblies and testing, and send you the completed units ready for installation.

Chemical seals and fills are often necessary to protect your process instrumentation from harm. But the wait for a custom gauge-and-seal, switch-and-seal, or transmitter-and-seal combination could be an issue, keeping your process offline for longer than necessary, or costing a premium for quick delivery. We've removed the potential for downtime and rush charges with our WIKA-certified assembly station, and improved stock of most popular transmitters, switches, gauges, diaphragm seals, and fill fluids. Lesman customers can experience next-day delivery on custom assemblies from in-stock instrumentation.



Seal Assembly Services



Gauge, Transmitter, or Switch and Seal Assemblies, Remote Capillaries, Liquid Fills

Project Support

- Planning and design
- Installation and commissioning
- Ongoing routine maintenance
- Instrument tagging and shipment bundling
- Online and in-person training
- Start-up and support capabilities at our facility and on-site
- Site and factory acceptance tests

Panel Fabrication

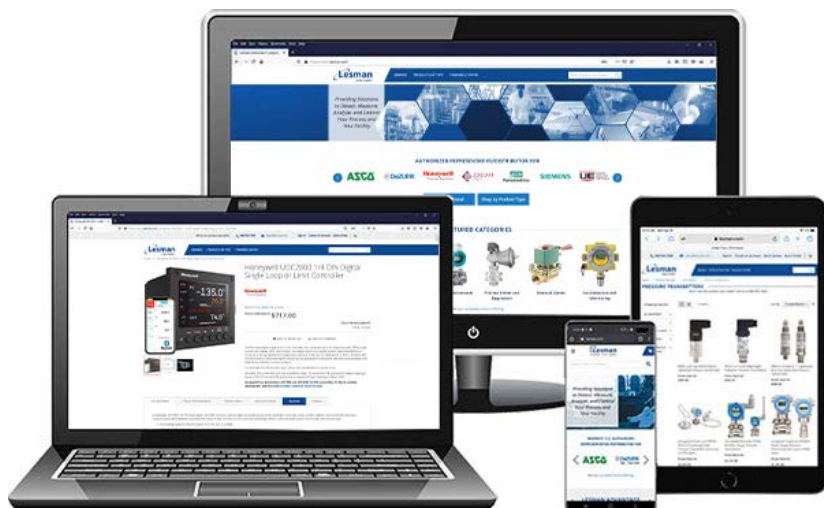


- UL508A listed panel shop
- 1.8 million part in-stock inventory
- In house engineers review all drawings
- Built, inspected, packed, and shipped in 3 weeks

Through our relationship with Kele, Lesman and A-Tech can offer our customers panels and enclosures with quick delivery. With more than 30 years experience building quality panels, Kele's UL508A panel shop can build one or hundreds of panels to your exact specification.

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Single- and multi-vessel level monitor and controller in a polycarbonate enclosure. Can be used with any level device that generates a mA output signal, including Siemens SITRANS LR110 and LR120 radar level transmitters, SITRANS Probe LU240 ultrasonic level transmitter. One or two sensor inputs, two discrete inputs, two analog outputs, up to six relay outputs plus communications.

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Our Manufacturer Partners

Note: Due to manufacturer agreements, some products and brands are not available in all geographic areas or markets.

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Bestobell Steam
CAL | WEST | PMA
Dwyer Instruments
Eclipse
Exothermics
Fireye
Fluidic Techniques Inc
Gayesco
Gefran
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GPI FLOMEC
Hauck
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Marwin Valve
Meriam
Mettler Toledo
Mid-West Instrument
Minebea Intec
Panametrics
Parker Brass Products
Precision Digital
Pyromation
Rotronics
Sensidyne/Gilian
Siemens

Siemens Process Analytics
Sierra Instruments
Steriflow Food & Beverage
Testo
Thermal Instruments
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Additional Brands Available
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