# sales@empireinst.com

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Proudly Serving Upstate New York and Southern Ontario





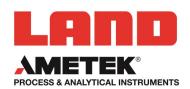








# SERVOMEX 🍡







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#### Process Level Instruments

Continuous and Point Level, Rotary Switches, 3D Ultrasonic, Lasers, Plumb Bobs, Airborne & Guided Wave Radar, Ultrasonic, Hydrostatic Pressure, Vibrating Switches, Conductivity Switches, Microwave Analyzers, Bulk Flow, Moisture & Concentration, Brix Measurement, Radiometric Nuclear Sources, Density Measurement

#### **Level Indicators**

Magnetic Gauges and Bridles, Transmitters, Float, Magnetic and Contact Switches, Gauge Glasses, Illuminators, Steam Level Indicators, Gauge Valves & Steam Valves

#### Particle Sizing Analyzers & Vision Systems

Vision Systems for Process Vessels, Furnaces, Boilers, & Surveillance. Particle Size and Shape Analyzers, Turbidity, Color Analysis, Thermal Imaging, LED Lights, Fuseview Sight Glasses for Pressure Vessels, Spray Rings, & Sight Flow Indicators

#### Gas Analyzers

Online Combustion, Process, CEMS & Emissions, CO & O2 Analyzers for Combustion Efficiency, Analyzers for Toxic and Combustible Gases. Hummingbird Technology and Delta F Analyzers, Moisture and O2

#### **Combustion Analyzers**

Portable Combustion/ Emission Analyzers, Data Acquisition & Analysis Software, Boiler Fuel Additive Performance Measurement, Opacity Analyzers, Dust Measurement Compliance

#### **Gas Detection & Flame Detection**

Gas Detectors and Monitoring Systems, Flame Detectors, Combustible Gas Monitors, CNG Garage Monitors, Oxygen Deficiency Monitors, Toxic Gas Monitors, Loop Powered Gas Detectors, Cat Bead, Electrochemical and Infrared Technologies

#### Liquid Analyzers

Liquid Analyzers featuring products for ORP, Conductivity & Resistivity, REDOX, pH, DO, Specific Ion, Turbidity Analyzers & Controllers, and Total & Free Chlorine Analyzers







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#### Pressure Measurement

Pressure Transducers for Industrial, Aerospace & Test Stand Applications. Hi-Temp, Oil Free Units, General Purpose & ATEX, CSA, FM 3A Approved Models, High Accuracy, HART Smart, Sanitary, Hydraulic, & DP. Digital and Dial Pressure Gauges, Diaphragm Seals, Submersible Hydrostatic Level Transmitters

#### Signal Conditioning & Isolation

Temperature Transmitters & Indicators, Universal Transmitters, Isolators, Displays, Trip Amplifiers, 6 mm Slimline Signal Conditioners, Complete Line of Internationally Approved Products for Hazardous Areas

#### **Temperature Measurement**

Thermowells, RTDs, Thermocouples. Full Assemblies with Internal Transmitters for Sanitary & Industrial Applications in Weatherproof and Hazardous areas. Standard Outputs of 4-20 mA, HART, Profibus & Foundation Fieldbus. Thermometers & Temperature Dial Gauges

#### Infrared Temperature Analyzers & Instruments

Non-Contact Infrared Temperature Measurement, Online, Fixed, & Portable Thermometers/ Pyrometers, Linescanners, Thermal Imagers & Calibration Sources. Calibration Lab Approved to ISO 17025

#### **Process Weighing Technologies**

Precision Weighing Systems with BLH KIS Beam Technology, Load Cells, Scales, Indicators, and Transmitters

#### Inline & Handheld Refractometers

Inline Process Refractometers, Digital Handhelds, Monitoring & Control of Concentration of Dissolves Solids, Brix Measurement, Antifreeze & Heat Transfer Monitors, Food & Beverage Monitoring, Calibration Services

## **Oxygen & Industrial Filters**

High Pressure Sintered Filters for High Pressure Oxygen Systems, High Pressure Industrial Filters for Air, Gas, Hydraulic Fluid, Engine Lubricant, Fuel & Water. Replacement Elements for Exiting Installations, Valves & Strainers

## **<u><b>Removable/ Reusable Insulation**</u>

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Removeable and Reusable Pipe & Tubing Insulation for Straights, Tees, Elbows, Valves, Fittings. Custom Insulation Covers





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