



LOY INSTRUMENT, INC.

## INDUSTRIAL & COMMERCIAL CONTROLS

### Honeywell



- Smart Transmitters
- Recorders
- Single Loop Controllers
- Setpoint Programmers
- PLC
- Hybrid Controls
- SCADA
- Analytical
- Actuators



- Solenoid Valves



- Combustion Efficiency Systems
- Combustion Safety



- O2 Probes
- Manifolds
- Pressure & Temperature Gauges
- Remote Seals



- Gas Regulators
- Gas Meters
- Water Meters



- Ignition Transformers



- Digital Panel Meters



- IR Temperature Detectors



- Signal Conditioners
- Recorders
- Actuators



- Timers
- Counters
- Proximity Switches



- Combustion Analyzer



- Thermocouples/ RTDs

### Honeywell



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- Low NOx Burners
- Smartfire Combustion Control Systems
- Smartlink Valve Actuator Assembly

- Burners
- Controls
- Valves

- Burners
- Control & Safety Valves

- Toxic Gas Detectors
- Combustible Gas Detection
- Flame Detection



- SCRs
- Controls
- Power Controls



- Pressure, Temperature, Flow
- Controls
- Proximity



- Valves
- Controls
- Direct Coupled Actuators



- Humidity Sensors
- Temperatures Sensors
- Transmitters



- Ignition Transformers



- Boiler Controls
- Flow Switches
- Liquid Level



- Indicators
- Transmitters
- Pump Sequencers/ Control



- Pressure Regulators/ Controls



- Process Control Globe Valve<sub>s</sub>
- Motorized Ball Valves
- Actuators



- PH, Conductivity, DO, ORP Analyzers

## LOY INSTRUMENT, INC. SERVICES AND TRAINING

- LAB Calibrations
- Temperature Uniformity Survey
- System Accuracy Test
- Field Calibrations
- Burner Tuning and Troubleshooting



- Controls System Troubleshooting
- Engineered System and Design
- PID Fundamentals Training
- AMS2750 Training
- Combustion and Controls Training

www.Loy-Instrument.com



LOY INSTRUMENT, INC.

INDUSTRIAL & COMMERCIAL CONTROL SOLUTIONS



INDUSTRIAL AUTOMATION | COMBUSTION SOLUTIONS | BUILDING AUTOMATION

**ACTUATORS**

Honeywell, Belimo, M Systems

**ANALYTICAL INSTRUMENTATION**

Honeywell

**BUILDING AUTOMATION**

Honeywell

**BURNER MANAGEMENT SYSTEMS**

Honeywell, Fireye, Krom Schorder

**BURNERS**

Maxon, Eclipse, KromSchroder

**CHART RECORDERS**

Honeywell, M Systems, Watlow

**CONTROL VALVES**

Schubert & Salzer, Honeywell  
Belimo

**ELECTRIC HEATERS**

Watlow, Gefran

**PROCESS VALVES**

Honeywell, Belimo,  
Schubert & Salzer

**INDICATORS**

Precision Digital, Simpson,  
Dwyer

**SIGNAL CONDITIONERS**

M Systems, Dwyer

**FLAME SAFEGUARD  
CONTROLS**

Honeywell, Fireye, KromSchroder

**FLOW MEASUREMENT**

Honeywell, Dwyer

**GAS DETECTION**

Honeywell Analytics

**GAS REGULATORS**

Maxitrol, Norgas

**MANIFOLDS**

Honeywell, ReoTemp

**LEVEL CONTROLS**

Honeywell, Dwyer

**TIMERS**

ATC, Dwyer

**PLC**

Honeywell

**POWER METERS**

Honeywell, TruMeter, Precision Digital

**SCADA SOFTWARE**

Honeywell, Specview

**TEMPERATURE CONTROLLERS**

Honeywell, Watlow, M Systems  
Gefran

**THERMOCOUPLES/RTDs**

Watlow, Loy Instrument, CEL

**TRANSMITTERS**

Honeywell, Dwyer, ReoTemp

**PH-CONDUCTIVITY-ORP**

Honeywell Turtle Tough

**VARIABLE FREQUENCY DRIVES**

Honeywell

**VIDEO RECORDERS**

Honeywell, Watlow, M Systems

**WIRELESS**

Honeywell, M Systems

ENGINEERED SOLUTIONS | TRAINING SOLUTIONS

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