

SYSTEM INTEGRATORS for COMMERCIAL AND INDUSTRIAL CONTROL SYSTEMS

Our goal is to reduce greenhouse gas emissions through energy management strategies.



BUILDING AUTOMATION

- System Integration
- HVAC Controls
- Lighting Controls
- Fume hoods
- Isolation rooms
- Gas Detection Systems
- Remote and On-site Support & Service
- Installation, startup, and service of VRF systems, rooftop units, split air conditioning systems, and packaged chillers
- Gas Calibrations

MANAGING ENERGY FOR BUILDINGS

- System Integration
- Energy audits and retrofits for HVAC systems to reduce energy costs and carbon footprint
- Energy Monitoring
- Mechanical Equipment Upgrades
- Alternative Fuel Analysis
- Systems Recommissioning
- Data collection and reporting
- Custom financing through utility incentives

SECURITY SYSTEMS

- System Integration of HVAC and Security
- Access Control
- Video Surveillance Systems
- Intrusion Detection Systems

INDUSTRIAL BOILERS

- System Integration
- Service & optimize industrial boilers in hospitals, universities, production facilities, and district energy plants
- NIST instrument calibration
- Combustion Analysis
- Safety instrument check
- Burner conversions (Low NOx)
- Fuel Train design and fabrication
- DCS and PLC Systems
- Burner management systems
- Combustion control systems
- Data collection and reporting
- Emissions monitoring CEMS
- Engineered solutions for boiler rooms
- CSA -TSSA Certifications

INDUSTRIAL PROCESS BURNERS

- Service & tune burners on processing plants (ovens and dryers), in food and beverage, manufacturing, and industrial finishing systems
- Ultra-High Efficiency Industrial Water Heaters
- NIST instrument calibrations and safety checks
- Combustion Analysis
- Gas train maintenance
- Burner conversions
- Fuel Train design and fabrication
- DCS and PLC Systems
- CSA -TSSA Certifications
- Burner management systems
- Combustion control systems
- Data collection and reporting
- Emissions monitoring CEMS
- Engineered solutions for combustion systems on process equipment, industrial water heating, and gas piping systems.



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