



Emerson Impact Partner

VALVE AND AUTOMATION SOLUTIONS FOR MECHANICAL CONTRACTORS

STREAMLINING OPERATIONS IS CRITICAL TO MAINTAINING PRODUCTION SCHEDULES AND MEETING QUALITY STANDARDS.

A single source for all valve and automation solutions can help mechanical contractors and pipe suppliers simplify complex projects. Data centers and other capital projects demand a streamlined approach. ECI is your trusted partner for fast-moving operations, providing solutions that are built for performance and ready to install.

One PO.
One Vendor.
One Point of
Accountability.



Comprehensive Solutions

Managing multiple vendors creates unnecessary complexity, risk and delays. ECI consolidates your sourcing into a single partner, simplifying procurement and creating a single point of accountability. We simplify your supply chain and reduce job site risk so that you can execute with confidence. Better coordination of equipment, engineering and lifecycle services expedites projects.

We provide a complete range of solutions designed to work together, helping you avoid gaps between suppliers and delivering system-wide performance.

- Isolation Valves
- Control Valves & Regulators
- Modular Skid Systems
- Pump Solutions
- Predictive Maintenance & Vibration Monitoring
- Control Panel Design and Fabrication
- Lifecycle Services & Support

Speed & Project Certainty

Project timelines are tighter than ever, and uncertainty creates costly delays. Our local inventory and engineering capabilities deliver what you need, when you need it. Labor shortages, compressed schedules and increasing project complexity demand smarter solutions. ECI helps improve execution through a breadth of solutions, simplified specifications and local service.

Designed for Performance & Ease

Every solution is specified with installation, startup and long-term operation in mind, reducing effort at the project site while improving reliability.

- Consistent quality across every component
- Factory acceptance testing before delivery
- Simplified installation
- Lifecycle support and project management

We help you deliver projects faster, with less risk and fewer variables.



Complete Capabilities

ECI supports the full mechanical and controls ecosystem, not just individual components, so you can focus on execution instead of managing multiple vendors.

Isolation Valves

ECI's complete line of butterfly and ball valves offers reliable shutoff and flow control across cooling systems, HVAC circuits and backup generator fuel lines. Our significant local inventory, in-territory field service technicians, and full lifecycle support delivers project and operational certainty.

Control Panel Design & Fabrication

The ECI Panel Shop, a UL508A certified, 9,000 square-foot space, with dedicated inventory and technicians, builds custom panels. Precision and accuracy are ensured with a Steinhauer CNC machine. Panels are tested for quality and accuracy and are delivered ready to install.

Predictive Maintenance & Vibration Monitoring

Asset and vibration monitoring help identify issues before they become failures, allowing for proactive maintenance and improved reliability. A range of solutions support ongoing health checks and critical asset review to reduce unplanned downtime and extend equipment life.

Control Valves & Regulators

Controlling the flow of media across data center cooling loops ensures balanced system loading and effective cooling. Regulators are critical in maintaining stable pressure and flow across cooling, fuel gas and other systems. ECI offers high quality control valves and regulators, and local field support and lifecycle services, to help keep your operations running.

Modular Skid Systems

Custom prefabricated process control skids are designed and built to customer specifications for a variety of applications. Our modular skid systems are fabricated, welded and tested at the ECI Operations Center to ensure delivery of a ready-to-install solution. Skids can accelerate your project timelines, minimize field labor and support scalable operations.

Lifecycle Services

Lifecycle services help maintain operations, reduce downtime and extend the life of your equipment. With service centers across our territory, factory-trained technicians and engineers prepared to support the lifecycle of your assets, ECI operates as an extension of your team.

- Valve repair
- Preventative maintenance
- Outage management
- Instrumentation calibration

Pump Solutions

ECI's pump solutions include industry-leading pump brands and services, including system configuration and skid fabrication, for optimized efficiency and reliability. These integrated solutions reduce compatibility issues and improve overall performance. With a wide range of pump types, specifying the right pump for your operating conditions is seamless.

ECI Represents Industry Leading Brands

FISHER™

BETTIS™

KEYSTONE™

Align with a Partner who Can Meet Your Project Needs

ECI partners with mechanical contractors to help minimize uncertainty and improve project outcomes, from procurement through installation and operation. Whether you're sourcing individual components or planning a fully integrated system, ECI provides expertise and support to help you deliver project success.



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SALES AND INFORMATION

724-746-3700
or www.ECI.us

After Hours Emergency
Support: 800-569-6030

IN TERRITORY EXPERTISE

Lawrence, PA
Columbus, OH
Lima, OH

Solon, OH
Dunbar, WV
Salem, WV