

Isolation Valves and Actuation Technologies



Resilient Seated Butterfly Valves

- Keystone 2" – 96"

High Performance Butterfly Valves

- Keystone K-LOK 2" – 36", ASME 150 – 300

Triple Offset Valves

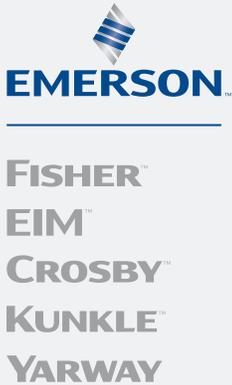
- Vanessa 3" – 120", ASME 150 – 1500

Electric & Pneumatic Actuation

- In-House Custom Valve Automation
- EIM, Keystone, Bettis



Control Valves, Regulators, and Steam Specialties



Control Valves

- Fisher EZ/ET 1/2" – 10", ASME 125 – 600
- Fisher Vee Ball 2" – 18", ASME 150 – 600
- Pneumatic & Electric Failsafe Actuators

Regulators

- Fisher MR95 & 92B, ASME 150 – 300
- Watson McDaniel 1/2" – 8", ASME 150 – 300

Electronic & Pneumatic Controls

- Emerson Electronic Controls
- Fisher Pneumatic Controllers
- DVC6200 Valve Positioners

Safety Relief Valves

- Kunkle, Crosby

Steam Specialties

- Watson McDaniel Traps - Bucket, Thermodynamic, Thermostatic, F&T
- Yarway Steam Traps, Blowoff/Blowdown Valves



Pumps and Hydronic Accessories



Commercial HVAC

- Weinman End Suction, Inline Vertical, Split-Case Single & Multistage
- Burks End Suction Close-Coupled & Frame-Mounted

Plumbing Solutions

- Barnes Chopper, Grinder, & Effluent Submersible Pumps, Fiberglass Lift Stations
- Deming Column, Non-Clog Sump, Demersible Chopper & Solid Handling Pumps

Condensate Pumps

- Weinman and Sterling Electric
- Watson McDaniel Pressure Powered



Engineered Packaged Solutions

Our Engineered Packaged Systems group brings together equipment, controls, and fabrication to deliver easy to install systems with single source responsibility. Our team of engineers will help size and select components for the following systems:

- Steam Pressure Reducing Stations (PRVs)
- Size and Select Valves, Actuation, and Piping for Chilled/Condenser Water and Steam Applications
- Boiler Deaerator Packages with Pumps, Tanks & Integrated Controls
- Boiler Feed, Condensate, and Vacuum Condensate Units
- ASME Stamped Vessels, Certified Welding, X-Ray Inspection and Heat Treating Capability
- Customized Control Panels for Building Applications



Engineering & Lifecycle Support Services

In shop and field services available from Control Associates:

- Steam PRV Station Tuning, Startup and Repair Service
- Instrument and Control Valve Calibration
- Control Valve and Regulator Repair Services
- Safety Relief Valve Testing and Repair
- Valve and Actuation Troubleshooting, Commissioning, and Calibration
- RTU, PLC and SCADA Programming, Startup and Commissioning
- Control System Data Interfaces to BMS (Building Management Systems)
- VFD Programming
- Pump Laser Alignment and Startup Services
- Stress Analysis



Company Overview

Control Associates is a provider of process control systems, valves, instrumentation, pressure management, asset reliability, systems integration and data management solutions to industrial and commercial customers in the Tri-State metropolitan New York, New Jersey, and Connecticut region. Our unique long-term partnership with Emerson and other leading manufacturers, enables us to connect customers with innovative technology, technical expertise, and 24/7 lifecycle support services to optimize the reliability, safety, profitability, and performance of their operations. Our 39,000 sq ft facility is 20 miles from Manhattan offering local:

- Inventory
- Valve Automation
- Sales Support
- Engineering and Project Management
- Globe, Isolation, and Safety Relief Valve Repair
- Field Service Technicians
- Inspections, Analysis, and Troubleshooting
- 24/7 Emergency Support



Emerson Impact Partner



20 Commerce Drive, Allendale, NJ 07401
201.934.9200 • Control-Associates.com
info@control-associates.com

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