

Comprehensive Valve & Instrumentation Services

With a holistic approach to preventative maintenance, Control Associates offers comprehensive, integrated valve and instrumentation services. You can rely on our team of project managers, application engineers, and technicians to support you.



INFORMATION GATHERING

Unit Walkdowns

- · Visually inspect valves and instrumentation to identify units with issues
- Analyze information gathered and create a punch list to integrate into the customer's work order system



PREVENTATIVE MAINTENANCE SERVICES

Asset Management

- Evaluate and optimize required inventory
- Ensure critical parts are on hand or ordered
- Identify potential supply chain issues resulting from the installed equipment
- Recommend spares and spare parts

Application Engineering

- Evaluate application and actual process conditions to verify sizing
- Perform root cause analysis for any previous issues
- Recommend engineered solutions, when applicable

Valve Diagnostics & Proactive Monitoring

- Utilize FIELDVUE[™] diagnostics to gain proactive visibility into valve problems including comprehensive reporting to prioritize maintenance
- Provide time-series analysis and online diagnostics through Valve Condition Monitoring

PROBLEM RESOLUTION CAPABILITIES/CREDENTIALS

Valve & Instrument Repairs, Upgrades, & Modifications – All Brands, All Types

- Control Valves: OEM-certified technicians/OEM parts
- Pressure Relief/Safety Valves
- Isolation Valves

- Actuation
- Transmitters
- Flow Meters
- Level Gauges

Project Management

- Save time with a single point of contact
- Streamline your P.O. process
- Get repair status and reports via our Customer Portal

