



# TECHNOLOGY & SERVICES

Caltrol is recognized as a leading provider of automation solutions including Valves, Process Control Solutions, Instrumentation, and Reliability. As an Emerson Impact Partner, we provide our customers with world-class technology, superior technical expertise, full lifecycle services, and local inventory to improve performance. We are ISO 9001 Certified and take pride in the quality of our employees, products, and services we represent.

## **CONTROL VALVES**

- General & Severe Service Valves
- Sanitary, Aseptic, Steam, & Food Valves
- High Performance Butterfly Valves
- Globe, Sliding Stem, & Rotary Valves
- Steam Conditioning & Desuperheater Valves
- Pressure Let Down Valves
- Turbine Bypass Valves
- Digital Valve Controllers & Accessories
- Valve Repair
- · Valve Parts



FISHER\*

BAUMANN

**FIELDVUE**<sup>™</sup>

SEMPELL"

**YARWAY** 

## **ISOLATION & ACTUATION**

- Pneumatic, Hydraulic, & Electric Actuators,
- Floating, Lined, Trunnion Mounted Ball Valves
- Lined Resilient Seat Butterfly Valves
- Resilient Seat, Double & Triple Offset Valves
- · Threaded Ball Valves
- Gate, Globe, & Check Valve
- Parallel Slide Gate Valves
- Lined High Performance Plug, Ball, Check Valves
- · Angle Valves
- Knife Gate Valves
- Thru Conduit Gate Valves
- Multi- & Quarter-Turn Valves
- Severe Service Metal Seated Ball Valves
- · Pinch Valves: Manual & Automated
- Digital & Electropneumatic Valve Positioners
- Isolation & Actuator Repair



**BIFFI** BETTIS" CLARKSON EIM EL-O-MATIC FIELDVUE FieldQ™ FISHER\* **KEYSTONE** 

MORIN **NEOTECHA** KTM"

Topworx VANESSA"

VIRGO YARWAY

ANDERSON GREENWOOD

CROSBY

**ENARDO** 



SÜDMO

### PRESSURE MANAGEMENT

- Process Pressure & Safety Relief Valves
- Vacuum Relief Valves
- Natural Gas, Steam, Liquid, Sanitary Regulators
- Tank Blanketing Regulators
- Detonation & Flame Arrestors
- Explosion Vents
- · Tank Hatches & Vent Valves
- · Rupture Disks
- National Board Certified Safety/Relief Valve Repair



**EMERSON** 

ARIZONA - Chandler

CALIFORNIA - Benicia, Irvine, Livermore, Ontario,

**HAWAII** - Honolulu

Paramount, Taft

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FISHER<sup>®</sup>

VAREC

**NEVADA** - Las Vegas (Headquarters)





# **TECHNOLOGY & SERVICES**

### PROCESS AUTOMATION

- Distributed Control Systems (DCS)
- Safety Instrumented Systems (SIS)
- · Electronic Marshalling I/O on Demand
- · Field & Plant Wireless Networks
- Cybersecurity
- Batch Processing
- Electronic Logbooks
- Automation & Information Technology Software
- Predictive Intelligence Solutions
- · Asset Health & Performance Management
- SCADA RTUs Systems



**AMS DELTAV** 

PLANTWEB™ ControlWave™

## MEASUREMENT, **INSTRUMENTATION & SPECIALTIES**

- Oil & Gas Flow Measurement
- Remote Automation Solutions
- Solenoid Valves & SIL-rated Controllers
- Ultrasonic, Orifice, & Turbine Meters
- Liquid Meter Provers & Control Valves
- · Gas Chromatographs
- Bus Technology Communication
- · Sanitary Valves, Gaskets, Hoses, Fittings
- CGMP, BPE and FDA standards SST Washers
- Pressure & Temperature Gauges
- · Steam Traps & Strainers
- · Level, Flow, Mixing & Boiler Trim Products



ASCO

PENBERTHY

FloBoss<sup>TM</sup>





















## SERVICES and SUPPORT

### **Reliability Solutions:**

- Reliability Consulting & Digital Transformation Services
- Emerson Machinery Health Technologies
- AMS-2140 Portable Vibration Analyzer
- AMS-9420 Wireless Vibration Transmitter
- AMS-6500 Prediction & 6500ATG Protection Online System
- Emerson Collaboration Software PlantWeb Optics
- Other Brands STI, Spectro-Scientific & IntelliSAW
- Predictive Maintenance Services/Programs
- · Vibration, Thermography, and Oil Analysis
- On-Demand Service and Diagnostics
- · On-Site Balancing & Laser Alignment



### **Automation Services:**

- On-Demand Engineering Services & Support
- Guardian Annual Service Contracts
- Staff Augmentation

#### **On-Site Field Services:**

- Valve Installation and Testing (repair and replace)
- Actuator Installation and Testing (repair, rebuild, replace)
- · Outage and Turnaround
- Instrument Calibration Services
- · Asset Management
- Site Audit & Custom Maintenance Programs
- Emerson DeltaV & SCADA Systems Installation

#### **Global Resources & Training:**

- Emerson
- North American Emerson Impact Partner Network
- Continuous Training and Education Programs
- Local, Factory, Virtual, and Custom Training

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