



### Classic Controls, Inc.

5095 S. Lakeland Drive Lakeland, FL 33813

Ph: +1 863 644 3642 www.classiccontrols.com Fx: +1 863 648 0484 sales@classiccontrols.com

# **Proudly Representing/Distributing:**

## **Measurement & Control**





- DCS & PLC Control Systems
- Single/Dual Loop Controllers & Indicators
- Data Acquisition Systems
- Recorders Paper & Paperless
- ISA100 Wireless Field Networks
- Transmitters Pressure, DP, & Temp.
- · Flowmeters Coriolis, Magnetic, Vortex, DP
- · Analyzers pH,Cond., DO, Hydrogen Purity • In-Situ Oxygen & Humidity Analyzers
- TDL/FTNIR Analyzers & Chromatographs
- Wireless Vibration Sensors
- · Radar, Guided Wave Radar, Ultrasonic, Capacitive, Nuclear Level and Switches
- Process, Hydrostatic, DP Pressure
- Nuclear Density, Weigh Scales, Sources



SICK

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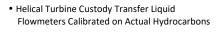
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Thermo Orion

- Portable/Permanent Liquid & Gas Flowmeters
- Process Refractometers for Concentration
- Ultrasonic Concentration and Mass Flow
- HPI Flowmeters for Operational & Net Flow, Mass Flow, Density, API No., SG, Interface, & Fluid ID



- In-Situ & Extractive Gas Analyzers
- Stack Dust, Particulate, & Flow Measurements





• Variable Area Flowmeters & Switches

• Thermal Mass Flowmeters for Gas

- Thermocouple & RTD Sensors and Wells
- · Digital Indicators & Transmitters Bimetallic Thermometers
- Extension Wire & Accessories
- Water Analyzers DO, Sodium, Ammonia, Chlorides,





Hydrazine, Calcium, Chlorine, & Silica



**Bently** 

- Asset Condition Monitoring Systems
- Instruments for Portable Data Collection & Vibration Analysis
- · Sensors/Transmitters for Vibration,
- Position, Speed, Pressure, & Power
- Diagnostic & Analytic Maintenance **Operations Software**
- Wireless Solutions
- Test & Calibration Equipment
- Diagnostic & Installation Services



- Generator Gas Analyzers & Systems
- Generator Condition Monitors & Gen-Tags
- Generator Gas Dryers & Gas Stations™



- Flame Scanners & Amplifers
- Flame Safeguard Monitors & Boiler Controls
- High Energy Spark Ignitors



- Wireless Remote Asset Monitoring & Control
- C1D1 IS Modules, Solar/Battery Powered
- Gateways, Wireless I/O, Remote Shut Down



Reseller

· Rugged Low Power Industrial Cellular Routers & Gateways



#### **Explosion Protection Products:**

- HMI Systems & Displays
- IS Barriers/Isolators & Remote I/O
- Purge & Pressurization Systems, Types X,Y, & Z
- · Enclosures, Terminal & Junction Boxes
- Horns, Strobes, Plugs, Receptacles, & Fittings



- Pressure & Differential Pressure Gauges
- · Diaphragm Seals & Assemblies
- · Valves, Manifolds, & Accessories



· Lightning & Surge Protection for Power, Instrumentation, & Communication

# **Control Systems & Instrument Services**

## YOKOGAWA 🔶



#### **Authorized System Integrator**

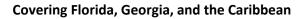
- Factory Trained and Certified Engineers on the Following Yokogawa Control Systems: Centum CS3000 / Centum VP DCS, FAM3 PLC, Stardom, YS/UT/HSX Controllers
- System Design, Process Control & Logic Engineering, Graphic Development, Cabinet/Panel Supply, Startup, & Training
- Process Optimization

## YOKOGAWA 🔷



### **Authorized Repserv Instrument Service Provider**

- Factory Trained and Certified Technicians for the Following Yokogawa Instruments: Flow, Pressure, Temperature, and Liquid & Gas Analytical Instruments.
- NIST Traceable Standards for Calibration and Checkout





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## **Proudly Representing/Distributing:**

# Valves, Filtration, & Process Equipment



# Masoneilan

a Baker Hughes business

#### **Masoneilan Products**

- High Performance Severe Service **Control Valves**
- · Globe, Camflex, Butterfly, Ball Control Valves
- Regulators, Liquid Level Control
- Smart Positioners HART & FF
- MARC Certified Valve Repair Services



- Manual Ball & Butterfly Valves
- High Perf. Trunnion Mounted Ball Valves
- Automated Valve Packages
- Electric Actuators, Gearboxes
- Pneumatic Actuators R&P, Skotch Yoke
- Valve Control Accessories



a Baker Hughes business

#### **Consolidated Products**

- Safety Relief Valves, ASME Section III & VIII
- Safety Valves, ASME Section I & VIII



- High Performance Butterfly Valves
- Resilient Seated Butterfly Valves
- Automated Valve Packages



## **Becker Products**

- Natural Gas Control Valve Regulators and Actuators
- · Natural Gas Pilots, Controllers, and other Instrumentation



- 2-Way, 3-Way, & 4-Way Solenoid Valves
- General & Special Service
- Process Valve Automation
- Fuel, Gas, & Oil Products
- Proportional Valves
- Navy/Marine Service
- Air Operated Valves
- Dust Collector Valves



### **Mooney Products**

- Natural Gas Regulators & Pilots
- Natural Gas Slam Shut Regulators

Part-turn, Lever, & Linear Valves • Multi-turn & Part-turn Gearboxes

Specialty Regulators



- GO Proximity Sensors & Limit Switches
- **Discrete Valve Controllers**
- D-ESD SIL-3 Rated Valve Controllers
- Valve Network Solutions
- Wireless Solutions





• ACES™ Analytically Correct™ Eng. Systems

· Electric Actuators & Controls for Multi-turn,

- Genie® Membrane Separators™
- Genie® Probes™ and Probe Regulators™
- Genie<sup>®</sup> Pressure Regulators<sup>™</sup>
- Avenger™ Coalescing & Particulate Filters
- Tornado™ Self Cleaning Filters
- Kozy™ Insulators
- Humidisorb™ Moisture & Corrosion Packets
- DaVinci™ Modular ADP Analyzer Dist. Panel



• Pneumatic & Electropneumatic Positioners





Authorized Representative



- Gas Burner/Igniter Shutoff Valves
- Oil Burner/Igniter Shutoff Valves



Corporation

- Compressed Air Filters
- Sample Filters
- Vacuum Pump Exhaust & Inlet Filters
- Balston Liquid Filters
- Filters for Steam Sterilization Systems
- Natural Gas Filters
- GS Series Membrane Filters
- · Filters & Dryers for the Food Industry
- Compressed Air Dryers



- Pipeline Launcher & Receiver Systems
- Main Valve Settings
- Meter Skids
- Flow Control & Regulator Skids
- Valve Switching Skids
- Meter Runs
- EFM, RTU, & GC Buildings
- General Fabrication
- Fuel Gas Skids

## **Mechanical Services**



#### **BH Masoneilan Authorized Repair Center**

- Factory Certified Repair & Diagnostic Services
- Experience on Multiple Manufacturers of Control Valves, Positioners, Regulators, and Levels
- · Both Onsite and In Shop Service Using OEM Parts
- OQ Certified & OSHA/MSHA Trained Technicians
- Audited Quality Program
- Complete Data Capture of Your Repairs in ValvKeep



### **Authorized Repair Center**

for Power & Industrial Markets

- Factory Trained Technicians
- Installation and Startup Support
- Troubleshooting, Evaluation, & Repair Using OEM Parts
- AUMA Actuator Test Table to Certify Results



**Authorized Repair Center** 

- Factory Trained Technicians
- Certified to Repair FM Approved and General Purpose Burner Shut-off Valves for Oil and Gas Fired Systems