BIOFUELS AUTOMATION

AN MCE COMPANY

EXPERTS IN RENEWABLE FUELS

INSTRUMENTATION

ABB

- Pressure Transmitters
  - Gauge, Absolute, & Differential
- Flow Meters
  - Coriolis, Magnetic, Vortex, Swirl, Thermal Dispersion, & DP
- Temperature Transmitters
- Level Transmitters
  - Laser, Radar, Magnetic, Magneto Strictive, & Ultrasonic

HEXVALVE

- Manifolds
- Needle Gauge Valves

OPW ENGINEERED SYSTEMS a DOVER company

- Iso-ring Seals

QTS Quest-Tec Solutions The New Standard of Level

- Magnetic Level Gauges

RCM Industries, Inc.

- Differential Flow Meters

pyromation beyond measure

- RTD Sensors
- Thermocouples
- Thermowells

Sitron

- Capacitive
- Conductive
- Thermal Dispersion
- High Frequency Level Switch
- Submersible Level Transmitter

ASHCROFT Trust the shield.

- Pressure Gauges
- Temperature Gauges

O'BRIEN / AMETEK

- Instrument Enclosure
- Heated Tube Bundles

Badger Meter

- Clamp-On Ultrasonic Flow Meters
- Magnetic and Turbine Flow Meters
- V-cone and Venturi

meriam

- Pressure Calibrators
- HART Handheld Configurators

SAGE

- Thermal Dispersion Mass Flow Meters



VALVES & REGULATORS

- Valtek Control Valves
- Durco
  - High-Performance Quarter-turn Butterfly Valves
  - Lined Plug Valves
- Worcester
  - Cryogenic Valves
  - Thermal Valves
  - Steam Valves

- Resilient Seated, High-Performance & Triple Offset Butterfly Valves

- High-performance Butterfly Valves

- General Purpose Ball Valves

- High-Performance Triple Offset Butterfly Valves

- Dampers & Slide Gate Valves

- Pressure & Temperature Regulators

- Solenoid Valves

- General Purpose Ball Valves

- General Purpose Ball Valves

- Crane Resilient Seated, Flowseal High Performance & Flowseal MS Triple Offset Butterfly Valves

- Multiport Rotor Valves



FILTRATION

- Automatic Backwash Filters
- Liquid Bag Filters
- Clean-In Place Filters

ACTUATORS, POSITIONERS & LIMIT SWITCHES

- **ElMatic** — Pneumatic Actuators
- **StoneL** (Valve Communication Solutions)
  - Rotary Limit Switches
  - ASi Link Communication
- **DelVal** (Flow Controls)
  - Pneumatic Actuators
- **PMV**
  - Valve Positioners
- **Flowserve** (Valtek)
  - Digital Positioners
- **TRIAC Controls**
  - Electric & Pneumatic Actuators
- **Limitorque** (Flowserve)
  - Electric Actuators
- **Hytork**
  - Pneumatic Actuators
- **ABB**
  - Digital Positioners
- **Bettis**
  - Scotch Yoke Actuators

STEAM

- **TLV**
  - Steam & Air Traps
- **HY-GRADE Valve Inc**
  - Check Valves
- **CVI** Champion Valves Inc.
  - Check Valves
- **Mueller**
  - Basket & Y-Type Strainers
  - Check Valves
- **Hayward** Flow Control
  - Basket & Y-type Strainers
- **CheckAll Valve**
  - Check Valves
- **KP**
  - Eagle Wafer Check Valves
- **Wright-Austin** 1894
  - Low & Medium Voltage Electric Motors
  - Adjustable Speed Drives
  - Soft Starts

SERVICE & REPAIR

BioFuels Automation is a multi-brand, factory trained repair center with premium mobile repair solutions.

INSTRUMENT SERVICES

- Instrument Field Calibration, Repair, and Troubleshooting:
- Full-Gauge Calibration and Repair Capability: Authorized Dresser/Ashcroft diaphragm seal repair facility.
- Instrument Inventory, Monitoring and Service Forecasting: Certified Control Systems Technicians
- Complete Diaphragm Seal Assembly and Multi-brand Repair facility supported with fully automated Vacuum Chamber for perfect oil fill performance

VALVE & ACTUATION FIELD SERVICE & REPAIR

- Valve Repair: Certified Control Valve Repair Facility. Repair all brands control valves.
- Actuation Repair: Authorized Limitorque "Blue Ribbon" Facility. Repair all brands actuators.
- Total Valve Management Program: Valve surveys utilizing cutting edge technology to provide automated evaluation of valve performance.

TRAINING & EDUCATION

- BioFuels Automation University: Ethanol Maintenance 101 and 201

BIOFUELS AUTOMATION UNIVERSITY

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mceautomation.com/biofuels-automation

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