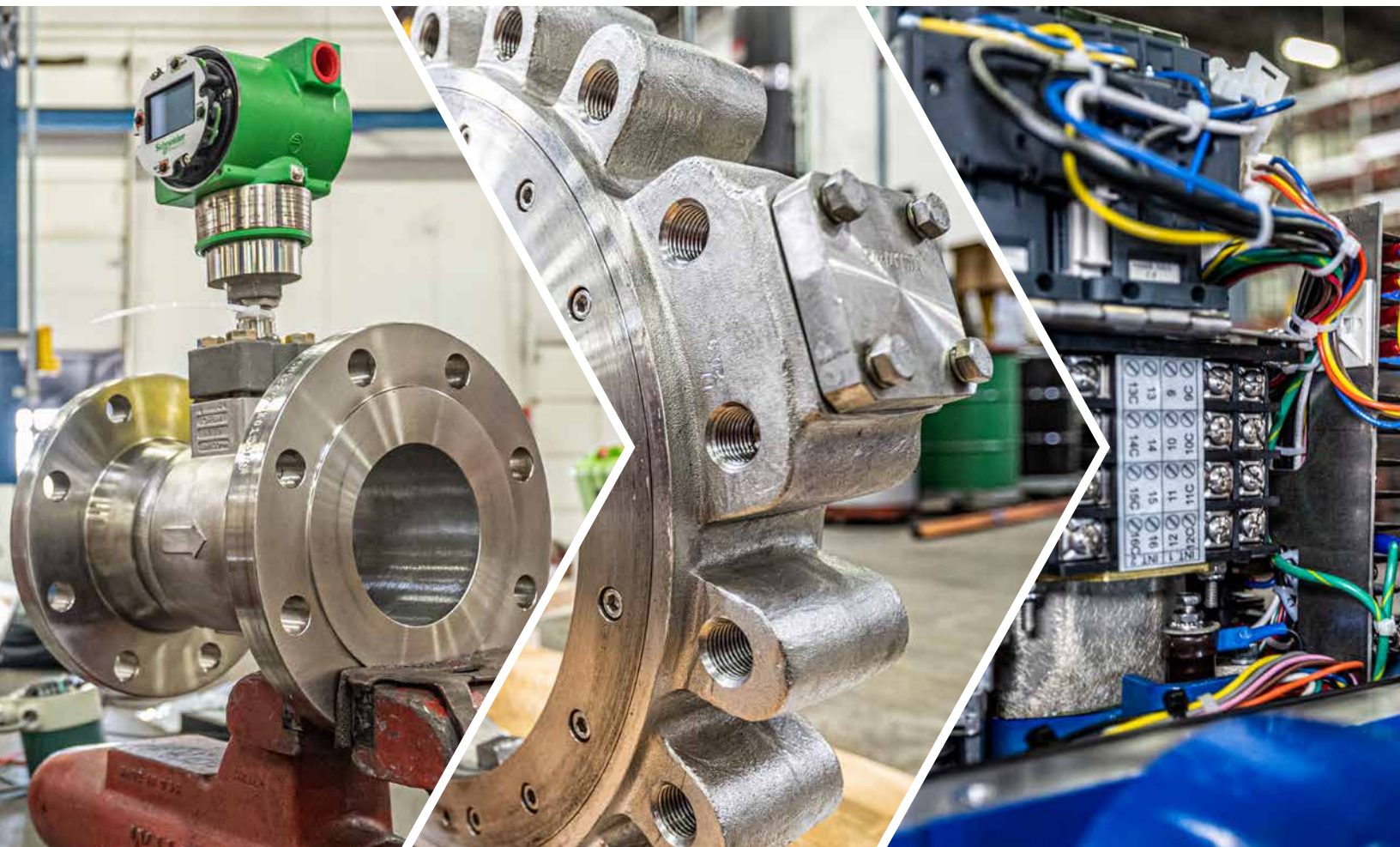




# WE SOLVE PROBLEMS

MCE Flow Control Line Card in Illinois



IN PARTNERSHIP WITH MCE COMPANIES:



Swanson Flo provides innovative process control solutions through quality equipment and experienced application engineering with an unrelenting desire to create proactive customer relationships.

## »» VALVES



Ball valve and actuation solutions for the process and purity markets.



High performance butterfly and check valves.



Superior quality ball valves, butterfly valves, actuators, and control accessories.



Double door high performance check valves.



High performance butterfly valves in standard and fire safe configurations.



Multi-turn and quarter-turn electric actuators for valves and dampers, pneumatic scotch-yoke valve actuators.



Two way and multiport rotor valves, custom valve designs.



Four-offset zero leakage butterfly valves.



Valves, actuators, and controls for high pressure and high purity applications.



Single door swing check valves.



Zero leakage valve solutions for gas, steam liquid and abrasive process media.

## »» SPECIALTIES



High tech 3D scanning of OEM parts, reverse and re-engineering the remanufacture of critical parts. Lower cost, faster delivery than OEM. Solving your obsolete material requirements.



Multifunction calibrators, HART communicators, instrument asset management.



Level transmitter isolation valves in a variety of materials.



Compressed air and process filtration solutions for air/technical gases, liquids, and steam.



Insulated and non-insulated tubing. Steam and electric trace bundles.

# INSTRUMENTATION



Panalarm annunciators, Rochester Instruments power quality equipment, Scientific Columbus transducers, Jemstar revenue meters.



Flowmeter technologies, including Dynasonics® ultrasonic flow meters and Preso® differential pressure flow meters.



Process weighing and web tension measurement systems.



Control valves, pressure regulators, controllers, pressure/vacuum relief vents, flame and detonation arrestors.



Foxboro instrumentation, field device, and remote operations solutions.



Pressure gauges, switches, transducers and transmitters, level transmitters, temperature measurement solutions, bore and large bore needle and manifold valves, and diaphragm seals.



Temperature sensing devices. NIST traceable calibrations. Thermocouples, RTD's, custom assemblies.



Liquid level gages and valves, steam gauges, capacitance columns and switches, magnetic gauges, armored tubular, and sight flow indicators.



High performance thermal mass flow meters for gas flow that provide an "In-Situ Calibration Check."



Monitoring and communications for discrete valves, hazardous location wiring, and fieldbus solutions.



Steam traps, condensate pumps and recovery systems, pressure reducing valves, filters and cyclonic separators to enhance steam system performance, steam trap survey and management.



Ultrapure and potable water quality instruments, on-line water analyzers, measurement and control packages.

# ACTUATION & ACCESSORIES



Solenoid valves for process automation.



Pressure switches, differential switches, and temperature switches.



Pneumatic, hydraulic, and electric quarter-turn and linear valve actuators.



Portable radios, mobile radios, repeaters, controllers and accessories.



Rack & pinion and electric quarter turn actuators and accessories.



Electric actuators for quarter-turn, on/off, modulating, and spring return applications.



Pneumatic and electro-pneumatic valve positioners.



Pneumatic and electro-pneumatic positioners for valve, damper applications.

PMV



Unique rack & pinion pneumatic actuators and accessories.



Discrete monitoring and control of process valves.



Regulators, actuators, positioners, transducers, and diaphragm seals.

# SERVICE AND REPAIR

MCE is a multi-brand, factory trained control valve repair center with premium mobile repair solutions.

## IN-HOUSE & IN-FIELD SERVICE

- Multi-brand factory trained control valve repair center
- Foxboro Authorized Service Provider (FASP)
- Authorized Limatorque “Blue Ribbon” facility
- Valve actuation assembly and repair including field service
- Instrument field calibration, repair, and troubleshooting
- Full gauge assembly and calibration
- Preventive maintenance programs
- Predictive technology

## TRAINING & EDUCATION

- Product knowledge
- Maintenance operations
- On-site sessions available
- Customized, tailored

LEARN MORE AT [MCEAUTOMATION.COM](http://MCEAUTOMATION.COM) OR SPEAK TO AN MCE REPRESENTATIVE TODAY AT 1-800-288-7926

# **PARKER** **INSTRUMENTATION**



### **Parker Autoclave Engineers**

High pressure fittings, valves, and tubing as well as speciality products, tools, and installation.



### **Parker Balston**

Filters for all of your applications, as well as air dryers and nitrogen gas generators.



### **Parker Bestobell**

Cryogenic valves for industrial gas, applications, healthcare, pharmaceuticals, food, and beverage applications.



### **Parker Brass Products**

Quality tube, fittings, hose and hose fittings, brass and composite fittings, quick disconnect couplings, valves, and assembly tools.



### **Parker domnick hunter**

High-quality filtration solutions to meet the processing needs of a diverse range of industrial process applications.



### **Parker Filtration**

Filter system solutions for air, fuel, natural gas, hydraulic fluids, and water systems.



### **Parker Finite**

Filtration products for compressed air, gas and steam, air, dryers, drains, and accessories.



### **Parker Instrumentation Products**

Instrument tube, feedings, ball, plug, needle and check valves, manifolds, and tubing.



### **Parker Parflex**

Metal, plastic, and PTFE fittings and valves for the control and application of liquids and gases.



### **Parker Partek**

For PFA and PTFE fittings and valves for the control and application of liquids and gases.



### **Parker PGI**

Instrumentation valves, manifolds, measurement accuracy products, sampling systems, chargers, wellhead components, thermowells, and temperature probes.



### **Parker Porter**

High precision, instrumentation, flow meters, regulators, mass flow, controllers, and metering valve.



### **Parker Quick Couplers**

Couplings used to connect and/or disconnect hydraulic, or pneumatic lines, quickly and easily without the use of tools.



### **Parker Racor**

The leader, in fuel, air, oil and coolant, filtration systems for internal combustion engines and fuel delivery systems.



### **Parker Skinner Gold Ring**

Industrial solenoid valves, operators, and manifolds, as well as process control valves



### **Parker Texas Thermowell**

Now part of the PGI division, offering thermowells, T/C's RTD's, flange, connectors, and sample probes.



### **Parker Velcon**

Filtration and clarification products for hydrocarbon fuels, oils, and other fluids.



### **Parker Veriflo**

Regulators, valves, connectors, manifolds, and change over systems. Most ship in seven business days.

# WE ARE MCE

Our collective strength is demonstrated through our vast experience, technical expertise, specialized services, and vendor support—providing you with a single-source supplier to help you achieve your goals.

We work to keep your operation running smoothly by ensuring product availability, solving your problems with customized solutions, and supplying on-demand technical expertise and support.

We are committed to solving your greatest challenges:



**PREMIUM-QUALITY PRODUCTS**



**SERVICE, SUPPORT, AND REPAIR**



**TECHNICAL EXPERTISE**



**TRAINING TO SUPPORT YOUR NEEDS**



## OUR PROMISE TO YOU

Every product and solution we offer is designed to meet your specific needs and unique circumstances.

LEARN MORE ABOUT OUR FULL SET OF CAPABILITIES AT  
[MCEAUTOMATION.COM](https://www.mceautomation.com)