



**SWANSON FLO**

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

## Valves & Instrumentation



Jordan Valve - regulators, control valves and low flow valves. Steriflow Valve - sanitary regulators, control valves, steam traps, and check valves. Marwin Valve - manual and actuated ball valves.



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



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



Resilient seat and high performance butterfly valves, pneumatic actuators and accessories.



Solenoid valves for process automation.



Process instrumentation for measurement of flow, pressure, temperature, level and analytical properties.



DIN rail mount power supplies, terminal blocks, and relays. Heavy duty connectors, Power distribution blocks. Hazardous ATEX, IECEx, ULEx rated enclosures.



OEM pressure transducers and switches. Continuous level sensors and level switches. Flow meters and flow switches.



Industrial and test pressure transducers. Submersible level transducers. Sanitary pressure transducers.



Industrial UPS systems, single and three phase. Battery chargers. Static inverters and voltage regulators.



## Instrumentation



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



Low flow thermal and coriolis mass meters & controllers for gas and liquid measurement.



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



Turbine meters for liquid and gas. Flow signal conditioners and displays.



A broad array of flowmeter technologies including Coriolis, Mag, Turbine, Positive Displacement, Variable Area and Impellor.



Multifunction calibrators, HART communicators, instrument asset management.



Comprehensive differential pressure primary elements including V-cone, wedge, averaging pitot tubes and venturi technologies.



Sanitary optical DO, PH, ORP and conductivity sensors. Inline cell density and cell viability sensors. Certified buffer solutions.



Transit time and doppler ultrasonic flow meter solutions.



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



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



Action Instruments - signal conditioners and isolators. Temperature controllers.



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



Monitoring and communications for discrete valves. Hazardous location wiring and fieldbus solutions.



SCADAPack hardware and software solutions, Trio radios, ClearSCADA host software, Accutech (Foxboro) wireless instruments.



Process weighing and web tension measurement systems.

## Valves & Actuation



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



Control valves with low noise and cavitation properties and differential pressure regulating devices.

**Flowseal.**

High performance butterfly valves in standard and fire safe configurations.

**EL-O-MATIC**

Rack & pinion and electric quarter turn actuators and accessories.

**HYTORK**

Unique rack & pinion pneumatic actuators and accessories.

**BETTIS**

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



Pneumatic and electro-pneumatic valve positioners.

**WESTLOCK**

Discrete monitoring and control of process valves.

## Specialties

**BriskHeat**

Drum/ tote tank heaters, gas cylinder warmers, heating cable and tape, temperature control.



DC motors, both brush and brush less. Motor control electronics.



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

**sprecher+schuh**

IEC motor contactors/ relays/ starters, control/ power/ timing relays, circuit breakers, pump controllers.



Wireless instrumentation solutions for the process control industry. Hazardous and Non-hazardous installations.



Level transmitter isolation valves in a variety of materials.



Two way and multipoint rotor valves, custom valve designs.

# SWANSON FLO PERFORMANCE

Factory certified technicians, repair and parts for:



**Foxboro**

by **Schneider Electric**

We also repair equipment from other manufacturers.



## Multi-brand factory trained control valve repair center

Swanson Flo Performance supports every process control customer with region-based, full-capability service and repair. Our factory-certified technicians provide you with a complete overhaul and repair of the control valves, actuators, and instrumentation. Equipment is fully disassembled, inspected, cleaned, reassembled, calibrated, and tested to meet factory original standards. Swanson Flo Performance utilizes only factory OEM parts to repair your equipment.



## Precision, Performance, Perfection

- COMMISSIONING** - To ensure that equipment performs to expected specifications
- MECHANICAL INSPECTION** - Detailed reports on the mechanical health of your valves
- VALVE REPAIR** - Returning your valves to "like new" condition
- ONSITE REPAIR** - Bringing resources and equipment to you
- OEM PARTS** - Certified original manufactured parts maintaining highest standards
- RE-INSTRUMENTATION** - Upgrading performance and equipment to meet ever-changing needs
- SITE SURVEYS** - Gathering plant data for asset management
- TRAINING** - Hands-on technical and practical training for you

INDIANA SALES OFFICE

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