

Flow-Quip

***A resource for quality products
and service for over 40 years***

- ***Valves***
- ***Actuators***
- ***Strainers***
- ***Safety Equipment***
- ***Environmental Equipment***





For over 40 years Flow-Quip has specialized in the supply of valves, automated valve assemblies, controls, safety and environmental equipment for a wide range of applications and industries. Operating from our 20,000 sq. ft. office, shop and warehouse facility in Tulsa, Oklahoma, we have the capabilities to design, engineer, fabricate, assemble and test complete automated valve packages from the very basic to the most sophisticated.



Valves

- **Authorized Stocking Distributor for General Twin Seal Valves**
- Double Block & Bleed Twin Seal Valves • 4-Way Valves
- Pow-R-Seal® • Saf-T-Seal®
- Ball Valves • Pipeline Gate Valves
- High Performance Butterfly Valves • Check Valves
- Butterfly Valves: Industrial and High Performance
- Stainless Steel Ball, Gate, Globe, & Check Valves
- Ball Valves • Pipeline Gate Valves
- Cast Steel Valves: Gate, Globe, Check, and Plug
- Forged Steel Valves: Gate, Globe, and Check
- Ball Valves • Check Valves
- Wedge Gate Valves • Globe Valves
- Globe Valves • Cast Steel Gate Valves
- Ball Valves • Check Valves
- Check Valves: • Crown-Judd Swing • Crown Piston
- Crown Wafer • Crown Wafer Nozzle • Crown-Europa Nozzle

Valve Actuators

- Pneumatic and Hydraulic – Linear for Gate Valve
- Electric – Quarter Turn • Fail-Safe Electric
- Electric – Quarter Turn or Multi-Turn • High Pressure Gas
- Pneumatic and Hydraulic – Rotary or Linear
- Electric – Quarter Turn





hyrdaPAK Valve Automation

- Spring Return (Electric drive one direction, spring return to fail position)
- Stored Energy (Electric drive one direction, stored hydraulic energy for multiple stroke operation)
- Motor Driven (DC Motor driven hydraulic both directions. DC for backup failsafe operation)
- Manually Operated Failsafe (Manually operated hydraulic one direction, spring return)
- Solar Powered Valve Automation, Remote SCADA Control, Failsafe Stored Energy
- High Performance Modulating Actuators for Globe and Rotary Control Valves
- Hydraulic Power Units with Control Panels. Multiple Valve Automation, Stored Energy, Skid Mounted



Valve Actuator Accessories

- Limit Switches • Positioners • Position Transmitters



Strainers

- Inline • Fabricated Pipeline Strainers • Duplex
- Y- and T-Types • Cone Strainers
- Inline • Duplex • Y- and T-Types



Safety & Environmental Equipment

- Automatic Oil Recovery System • Waste Oil Collector
- Non-Intrusive Pig Passage Indicators





Operating from our 20,000 sq. ft. office, shop and warehouse facility in Tulsa, Oklahoma, Flow-Quip has the capabilities to design, engineer, fabricate, assemble and test complete automated valve packages, from the very basic to the most sophisticated.

Inquiries and Order Entry - Our experienced application engineers review all incoming inquiries and specifications before proposing a solution to each application. Once an order has been entered, our administration and technical design group make sure that all preliminary documentation is prepared. If required, drawings are submitted for approval prior to proceeding with the order.

Specification Compliance - During every step of the order process, the highest quality assurance standards are maintained, always in compliance with our ISO 9001 certified quality program. All orders are checked for compliance with the customer's order, and in addition with ANSI, API, ABS, MSS-SP, ISA, NFPA, ASTM, DNV, LLOYDS, UL, and FM standards and practices.

Documentation - IOMs, drawings and product literature are prepared and supplied to the customer as hard copy prints, or on compact disc in the latest AutoCad, PDF, or Adobe Acrobat format, as required by the order.

Machine Shop Facility - Flow-Quip offers an in-house custom machine facility for fabrication of valve adaptation hardware, stem nuts, couplings, valve extensions and other valve related hardware.

Shop Assembly - All automated valves and accessories are fully assembled in our plant by our factory trained technicians. All actuator adjustable stops are set, and the entire assembly is calibrated, cycle tested, inspected, properly tagged and shipped ready for field installation. Each valve assembly is provided with an Acceptance Test Certificate, signed by the Flow-Quip technician responsible for final checkout.

Valve Testing - Flow-Quip is equipped to fully test valves to a wide range of industry standards. Our testing facility is equipped with the latest recording and hydrostatic testing equipment. Calibration records are provided with each valve tested.

Special Coatings - For applications that require special coatings or paint, we offer a wide range of options. Each valve is carefully sandblasted to white metal and then coated to your exact specification.

Field Service and Commissioning - If requested, our factory trained technicians will assist in field start up, commissioning or service of existing actuators. They are available 24/7.

Retrofit Existing Valves with New Actuators - Flow-Quip is available to survey existing valves, recommend new actuator replacements, supervise installation and provide turn-key installation of new actuators on existing "in service" valves.



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