



POWER GENERATION

Products and Capabilities

THE RIGHT PRODUCTS FOR THE RIGHT APPLICATION

Ferguson Industrial supplies quality pipe, valves, fittings and specialized products designed to keep power plants operating smoothly. Our extensive inventory of metallic PVF materials, polyethylene piping products, ball valves, check valves, actuators, fittings and hundreds of other products give us a competitive advantage in meeting our customers' requirements. As a trusted supplier, our unrivaled quality is the greatest value we provide our customer.



Quality People

Our knowledgeable and quality focused associates strengthen our ability to partner with customers, offering detailed product knowledge, problem solving solutions and cost-savings opportunities.



Quality Products

Our rigorous supplier qualification enables us to maintain a detailed list of approved manufacturers, manufacturing sites and specific products from qualified suppliers around the world.



Quality Processes

We are committed to getting it right the first time, every time. Our quality processes, implemented throughout our organization, minimize the potential risk of re-work and costly delays, providing our customers with an unrivaled experience.

**VISIT FERGUSONINDUSTRIAL.COM
TO LEARN MORE ABOUT OUR PRODUCTS AND CAPABILITIES.**

PIPE, VALVES & FITTINGS

Our extensive inventory of commodity and specialty carbon and stainless steel pipe, fittings and flanges—along with our complete line of plastic piping products—make Ferguson Industrial the go-to partner for the power industry.

Pipe

- Carbon steel (welded and seamless)
- Stainless steel (welded and seamless)
- Alloy
- Chrome moly
- Polyethylene (HPDE/MDPE)

Valves

- Multi-turn gate, glob and check
- Triple offset butterfly
- Severe service ball
- Plug
- Pressure seal
- Ball
- Butterfly
- Knife gate
- Diaphragm

Fittings and Flanges

- Carbon steel (low temp, high yield)
- Stainless steel
- Malleable iron
- Tubing



HDPE

HDPE pipe's ability to handle extreme temperature differences, pressure surges and corrosive materials make this an ideal product in power production applications such as hydroelectric, thermal, coal and nuclear. We offer a complete line of plastic piping products, design and fabrication services, technical support, equipment rentals and on-site technicians.

Spool Fabrication

Pre-fabricated spools are available to reduce field welds, labor expense and downtime on system replacements.

Fabricated and Molded Fittings

We supply and fabricate 1/2" - 65" standard or custom fittings that meet AWWA and Factory Mutual (FM) standards.

Fusion Equipment

We offer equipment sales, rentals and repair of machines. Our factory certified technicians can assist on-site with training, fabrication and installation.



PLASTIC LINED PIPE AND VALVES

(PTFE/PFA/PVDF/PP)

With sizes up to 12", plastic lined piping adheres to the ASTM-F1545 standards. PTFE provides optimum operation in demanding environments up to 500°F.

Resistoflex

Resistoflex plastic-lined piping provides the strength of steel pipe with the corrosion resistance of an engineered plastic liner and optimized cost-performance over expensive alloys or other liners.

XOMOX®

XOMOX® valves are designed with integral design features such as dove tails, lock and grooves, and lock and holds which allow the liner to be locked into the valve structure, to minimize the potential for liner collapse in high-flow or vacuum conditions.



VALVE AUTOMATION

Ferguson Industrial is the total solution for manual and automated valves. For projects of all sizes, our experienced technicians, cutting edge automation facilities, extensive inventory and high-quality standards allow us to quickly meet requirements and provide exceptional service. We offer a comprehensive actuation for almost any application.

Electric | Pneumatic | Hydraulic | Quarter Turn
Multi Turn | Linear | Electro-hydraulic

Applications

On/Off | Control | ESD | Block | Diverting | SIL Rated

Exceptional Service Capabilities

Our expert associates provide valuable technical consultation and troubleshooting in product specification development, design, engineering, assembly and testing.



Brands You Can Trust

Our supply chain management and quality program deliver peace of mind to customers using our comprehensive list of approved product manufacturers that conform to industry standards and meet our quality requirements.

Traceability and Documentation

Accredited and certified to the ISO 9001:2015 standard. We are consistently operating to our high-quality standards ensuring all our valve assemblies are documented, photographed and tagged with its own serial number stored in our central database.

Product Availability

We offer a complete inventory of manual and automated valves designed for high-temperature and high-pressure applications using our nationwide network of locations and valve automation centers.



PROJECT SERVICES

In the face of complex challenges like time-sensitive outages or critical path requirements, we deliver solutions that align with your project goals and keep your project on track. We support projects of all sizes through our quality program, supply chain capabilities and project management services.

Quality Program

- Supplier qualification
- Approved Manufacturer List
- Operational excellence
- In-house material testing

Supply Chain

- Extensive inventory
- National distribution
- Expediting

Project Management

- Technical analysis
- Material management
- Bid management/order execution



MRO PRODUCTS AND SERVICES

For customers large and small, Ferguson Industrial is a complete source for supply chain services, industrial-grade supplies and safety products. We bring visibility to the supply chain to drive shorter lead times, streamline operations and improve productivity.

Supply Chain Management Solutions

Our suite of services guide companies down the path to operations excellence.

- Procurement services
- Distribution services
- Spare parts management
- Tool management
- Inventory replenishment
- Storeroom management
- Content management
- Data analytics

Industrial Supplies

Our comprehensive selection of facility supplies and equipment help keep our customers' operations running smoothly and safely. Our MRO categories include and are not limited to:

- Abrasives
- Adhesives
- Cutting tools
- Lubricants
- Material handling
- Packaging
- Paper and janitorial
- Safety products
- Test and measurement
- Tools