



**EASTERN**  
**POWER**  **TECH**



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## OUR PURPOSE:

To honor God in all we do by:  
Caring for People  
Continuously Improving  
Growing Profitably

Focusing on specialty pipe, fittings, shapes, automated/engineered valves, kit packages, industrial MRO, and government sales. Eastern Power Technologies, Inc. (Power Tech) is committed to supplying your order with policies and procedures that are part of our ISO 9001:2015 Certified Quality Management System. We strive to maintain our quality program to ensure we are providing the level of service expected and required by our customers. Every process was created with our customers in mind, from specific material handling programs to material etching and labeling. Quality is what we do.

Power Tech started as a specialty division of Eastern Industrial Supplies, Inc. in 2005 when it became clear that the company needed a special team dedicated to the power generation field and the higher standards that are associated with it. Seven years later in 2012, Power Technologies needed an office and warehouse location of their own. It became a branch of Eastern Industrial Supplies and operated in that capacity for 2 years. In 2014, Eastern Power Technologies became a separate legal entity and company from Eastern Industrial Supplies, Inc.

We are a certified Woman Business Enterprise (WBE) and Woman Owned Small Business (WOSB) by the Women's Business Enterprise National Council (WBENC). What this WBE certification means to our customers is that all the due diligence and heavy lifting has been done to ensure that Kim Miller (President and CEO) is a woman who not only owns a majority of the business but is also an active participant in the day to day operations.





# PIPE & FITTINGS PRODUCT OVERVIEW

## PIPE & TUBE PRODUCTS

### Carbon Steel Pipe

- Welded / ERW / Seamless
- 1/8" - 42"
- Black / Galvanized
- Plain End / T&C / Grooved / Bevel End
- API-5L

### Thermoplastics

- 1/4" - 24"
- Sch 40 & 80
- PVC & CPVC
- PVDF & Polypropylene (PP-RCT)
- HDPE

### Lined

- Carbon / Stainless / Composite Dual Laminate
- Linings - Polypropylene, PVDF, ECTFE, ETFE, PTFE, PFA, Tefzel

### Copper Tube

- 1/8" thru 6"
- Types M, L, & K
- Hard and Soft
- Lengths and Coils

### Cast Iron Soil

- 1-1/2" thru 15"
- Service Weight
- No Hub
- Epoxy Coated

### Stainless Steel Pipe / Tube

- Welded & Seamless
- 1/8" - 60" (Pipe)
- ASTM A312, A778
- Sch 5, 10, 40, & 80
- T304/L, 316/L, 317/L, AL6XN, 254SMO
- 1/8" - 6" (Tube) ASTM 269, 270

### Corrugated Pipe & Fittings

- 3" - 60"
- Single Wall (Soil-tight)
- Double Wall (N-12 IB)
- Lengths or Coils

### Special Alloys / Hastalloy

- Alloy 20 / C-276
- Chrome Moly P11 / P22
- Duplex 2205
- SuperDuplex 2507
- Titanium
- Welded / Seamless
- 1/2" thru 12"

### Ductile Iron

- Pipe
- MJ Fittings

### Miscellaneous

- Copper / Nickel (Marine)
- Coatings - Xtrucoat, Fusion Bond Epoxy
- FRP (Fiberglass Reinforced Pipe)

# PIPE & FITTINGS PRODUCT OVERVIEW

## FITTING & FLANGE PRODUCTS

### Carbon Steel Fittings

- Seamless
- Standard / XH / XXH
- 1/8" - 42"
- Black / Galvanized
- Import / Domestic
- High Yield

### Stainless Steel Fittings

- Welded and Seamless
- Standard / XH / XXH
- 1/8" thru 60"
- ASTM A403WPW, WPS, WPX, Buttweld, A774
- Sch 5, 10, 40, & 80
- T304/304L & T316/316L
- 150# (Cast) 8' Threaded & SW / MSS SP114
- 3000# / 6000# / 8000# Threaded & Socket Weld

### Thermoplastics

- 1/8" - 24"
- Sch 40 & 80
- PVC / CPVC / Pressure / DWV
- PVDF & Polypropylene (PP-RCT)
- HDPE

### Tube & Compression Fittings

- Stainless / Carbon / Brass / Alloy / Plastic

### Copper/Brass

- Wrot / Cast
- Press
- 1/8" - 6"
- Domestic / Import

### Flanges

- 125# - 2500#
- 1/2" - 42"
- Carbon, Stainless, Bronze, Alloy
- Slip-On / Weld Neck / Lap Joint

### Malleable

- 1/8" thru 6"
- 150# / 300#
- Black / Galvanized
- Threaded

### Stub Ends / Angle Face Rings

- 1/2" - 60"
- Cast / Rolled Angle
- Type A, B, C

### Welded O-lets

- Butt Weld
- Socket Weld
- 3000# / 6000# / 9000#
- Domestic / Import

# VALVE PRODUCT OVERVIEW

## BALL VALVES

Bronze / Stainless / Carbon / Cast Iron



Thermoplastic / Specialty Ball Valves



## BUTTERFLY VALVES



**CRANE**

®

# VALVE PRODUCT OVERVIEW

## STRAINERS



## MECHANICAL PIPE JOINING SOLUTIONS



## GATE, GLOBE, CHECK VALVES



## STEAM SPECIALTIES



## GAS PLUG VALVES



# PLUMBING PRODUCT OVERVIEW

## FAUCETS & TUB / SHOWER VALVES

*American Standard*  
Style That Works Better

 **DELTA**  
FAUCET COMPANY®

*Simmons*®

**CHICAGO  
FAUCETS**   
a Geberit company

**ZURN**®

**TOTO**®

**SLOAN**®

**Pfister**

 **MOEN**  
Buy it for looks. Buy it for life.®

 **T&S**

## SINKS

*American Standard*  
Style That Works Better

**ELKAY**®

 JUST MANUFACTURING  
J. I. L.

 **MOEN**  
Buy it for looks. Buy it for life.®

 **ADVANCE TABCO**  
SMART FABRICATION™

## PLUMBING FIXTURES (VITREOUS CHINA)

*American Standard*  
Style That Works Better

**ZURN**®

**SLOAN**®

**TOTO**®

 **MANSFIELD**™

**BRIGGS**®



# PLUMBING PRODUCT OVERVIEW

## MIXING VALVES



## TUBS / SHOWERS



## SAFETY SHOWERS / EYEWASH



## WATER HEATERS



## TUBULAR STOPS & SUPPLIES



# PLUMBING PRODUCT OVERVIEW

## PUMPS



## DRAINS & CARRIERS



## WATER COOLERS



## FLUSH VALVES



# AUTOMATED / ENGINEERED VALVES, INSTRUMENTATION, & SPECIALTIES

## CORROSION RESISTANT PRODUCTS (CRP) SOLUTIONS

### ChemTite®

- CHEMTITE® Carbon Steel PTFE Lined Pipe & Fitting System
- Alloy Housings, PVDF Kynar & Polypropylene Liners available



- Epoxy and Vinylester Resin Fiberglass Pipe & Fitting Systems
- Double Containment FRP Pipe & Fittings



- Dual Laminate Piping System & Fiberglass Tank Manufacturing
- Corrosion Resistant, Lightweight, Strong & Durable



- FLEXIJJOINT®, FLEXARMOR®, ETHYLAMOR® PTFE expansion joints
- Single & Double Flanged Solid PTFE Dip Pipes, Tubes, & Spargers



- Sight Flow Indicators Full Vacuum to 150PSI
- 1" - 12" up to 50" long, various connections & materials available



*Building the World to Last®*

- Molded & Pultruded Fiberglass Reinforced Plastic (FRP) Grating, Structural shapes, and plate.
- 70% lighter than steel, non-conductive, and slip resistant
- Standard grating, custom pultruded shapes, guardrail, handrail, and engineered solutions



- MICROMOLD™ Engineered Plastic Fluid-Flow Products
- PTFE Piping Systems & Accessories

# AUTOMATED / ENGINEERED VALVES, INSTRUMENTATION, & SPECIALTIES

## CORROSION RESISTANT PRODUCTS (CRP) SOLUTIONS



**DURCOR®**

- DURCOR® Advanced Composite PTFE Lined Pipe & Fitting System
- Revolutionary Vinyl Ester / Fiberglass Housing



**HOSES**

- PTFE & FEP HOSES, BLUELINE™ Expansion Joints - multiple fitting / collar configurations
- Smoothbore & Convoluted, Rubber Covered, SS Braided, Sanitary, Chlorine, & High Purity



**PURESITE™**

- FEP Sight Gauges & Flow Monitors
- Fully resistant and unbreakable in any end connection



**TASK-LINE®**

- TASK-LINE® Gaskets, Grounding Paddles, & Line Blockers
- Gaskets Molded to Size 1/2" to 24", Temperature Ranges - Cryogenic to 400 °F



- TFE, PPL, ECTFE, PVC, PE, & Metal Safety Spray Shields for Flanges, Valves, & Expansion Joints
- Leak Detecting Paint, Flange Isolation Kits, & Piping Accessories



- Heavy Duty Diaphragm Pumping Systems
- Various configurations for pumping abrasive, Corrosive, & 75% Solid Slurries



- Molded & Pultruded Fiberglass Reinforced Plastic (FRP) Grating, Structural shapes, and plate.
- 70% lighter than steel, non-conductive, and slip resistant
- Standard grating, custom pultruded shapes, guardrail, handrail, and engineered solutions



- Aluminum piping solutions for compressed air, gas systems, and fluids distribution.
- Grab Ring & Lugged Ring Clamping Style Connections
- AQUApipe Stainless Steel piping system for liquids & gases 1/2" - 10"

## **HDPE**

- 1/2" – 63" High Density Polyethene (HDPE) plastic pipe, molded fittings, and fabricated fittings
- Available in DR7, DR9, DR11, and DR17
- Butt fusion, electrofusion, flanged, grooved, and other connections available



- PP-RCT Pipe, Valve, and Fitting System
- Potable Water, Air, Hydronic Systems, UV Resistant, Preinsulated, Compressed Air Applications



- Engineered Plastic Pipe, Fitting, & Valve Systems
- High Purity, Chemical, Dual Laminate, & Double Wall - HDPE, PP, PVDF



- Complete Piping Systems for Air, Vacuum, Industrial/Inert Gases, and Water Applications
- Available in Aluminum and Stainless Steel – 1/2" to 8"



- Plastic Welding Machines
- Socket Welding, Butt Welding & Electrofusion Joining Tools



# AUTOMATED / ENGINEERED VALVES, INSTRUMENTATION, & SPECIALTIES

## ENGINEERED VALVES



- Ball Valve Solutions in Bronze, CS, SS, & all other alloys that are MADE IN THE USA
- End-Entry & Top Entry Design with multiple sealing technologies available



- PTFE, PFA, TFM, PP, & PVDF Lined Valves
- Ball, Plug, Butterfly, Diaphragm, 45° & Ball Check Valves



- Triple Offset Butterfly Valve Solutions - CS, SS, & Alloys available – 150# / 300# / 600#
- Lug, Double Flanged, Double Flanged Long Pattern (ANSI Gate Valve takeout)



- Resilient Seated Butterfly Valves in DI & SS Bodies
- 1-1/2" - 48" Lug, Wafer, Cartridge Seat Design
- High Performance and Triple Offset BfV Solutions



- Non-Lubricated Sleeved, Lined, Severe, HF Alky & Special Service Plug Valves
- DI, CS, SS, & All other alloys available



- CS & SS Cast / Forged Steel Gate, Globe, Check, & Butterfly Valve Solutions
- 1-, 2-, & 3-Piece, Flanged, High Pressure, Multiport & Sanitary Ball Valve Designs

# AUTOMATED / ENGINEERED VALVES, INSTRUMENTATION, & SPECIALTIES

## ENGINEERED VALVES



- Advanced Composite & Lined Composite Valves
- Ball, Butterfly, and Ball & Swing Check Valves



- TOV ZERO Leakage 4 Offset Design Technology
- 2" - 40", 0-2320 PSI, -454° to 1472°F, CL150-900
- Lug, Double Flanged, Gate Valve Takeout, Butt weld, & Top Entry
- CS, SS, & Alloys Available



- Complete Ball Valve line for standard, severe, and special applications
- API 607, SIL, NACE, PED, ISO 15848, & API 608 Certified
- 15° - 90° V-Port Flow Solutions



- Lined Ball, BFV, Diaphragm, Check, & Diaphragm Valves
- 1/2" - 10", 150# & 300# Configurations Available
- CS and SS bodies



- Knife Gate and Ball Valve Engineered Solutions - Soft & Metal Seats
- Automated & Manual offered in CS, SS, and other alloys

# AUTOMATED / ENGINEERED VALVES, INSTRUMENTATION, & SPECIALTIES

## AUTOMATION & CONTROLS / INSTRUMENTATION



- Custom made brackets & extensions for new and existing automated valves
- Serialization, tagging, and CAD / STEP drawings available
- Automation Project Management, Sizing, Field Service & Surveys



- Rack & Pinion Actuators, Spring Return & Double Acting, Scotch Yoke
- Coatings, Manual Overrides, Brackets & Couplings, Valve Monitoring & Positioning Systems



- Rack & Pinion Actuators, Spring Return & Double Acting, Electric Options Available
- Emerson Technology



- 3- & 4-way Solenoids for Valve Automation & Control
- Sensors & Controls



- Complete Pneumatic Actuation Solutions & Accessories
- Rack & Pinion, Scotch Yoke Actuator Solutions
- Solenoid Valves, Limit Switches, & Positioners



- Industrial Grade Electric Actuators for Quarter Turn Applications
- Mechanical & Supercap Fail Safe options
- 310 - 40,000 in / lbs, 12 / 24 vac / vdc, 120 / 230 vac & 3 phase options



- Analog & Digital Positioners for Valve Automation On / Off Control & Switch Boxes
- Pneumatic, Electro Pneumatic, Explosion Proof, Fail Freeze, & Intrinsically Safe

# AUTOMATED / ENGINEERED VALVES, INSTRUMENTATION, & SPECIALTIES

## AUTOMATION & CONTROLS / INSTRUMENTATION



- Actuators, Gearboxes, and Instrumentation & Control
- Electric, Pneumatic, Rack & Pinion, & Vane Actuators



- Tube Fittings, Instrumentation Pipe Fittings, Valves, Quick Connects, Hose & Connectors
- Complete interchangeability



- Rack & Pinion Pneumatic Actuators, Spring Return & Double Acting, Scotch Yoke
- Electric Actuators for Quarter Turn and Linear applications w/ Manual Overrides
- Spring Return, Mechanical Fail Safe Electric Actuators



- Limit Switches, Sensors, Switch Boxes, Positioners, Position Transmitters
- SIL, Sanitary, Solenoid Valve Products & Solutions



- Pressure, Temperature, Level, Force, Flow, & Calibration Products
- Gauges, Sensors, Switches, Diaphragm Seals, Thermometers, Valves, & Protective Devices



- Economy Pressure, Temperature, Level, Force, Flow, & Calibration Products
- Gauges, Sensors, Switches, Diaphragm Seals, Thermometers, Valves, & Protective Devices

# NUTS - BOLTS - GASKETS

## FASTENERS

- Bolts
- Screws
- Sockets
- Rod
- Hardware
- Set Screws
- Nuts
- Pins
- Washers
- Studs (Teflon Coated)
- Nails
- Anchors
- Riveting & Self Clinching Products
- Strut, Clamps, Hangers
- Retaining Rings & Clips
- Weld Fasteners
- Thread Repair
- Security Fasteners

## CUTTING TOOLS & METALWORKING

- Holmaking & Drilling
- Milling Products
- Threading & Tapping
- Reamers
- Countersinks & Center Drills
- Masonry Drill Bits
- Collets, Chucks, & Accessories
- Band Saw Blades
- Annular Cutter Products
- Broaches & Accessories
- Router Bits
- Precision Measuring Tools

## GASKETS - KITS - GASKET MATERIALS - O-RINGS - MECHANICAL SEALS

- API Rings
- Boiler Handhole & Manhole
- Spiral Wound
- Gore-Tex
- Grafoil
- Gylon
- Inertech
- Metal
- Rubber
- Teflon
- Viton
- Aflas
- Buna-N
- EPDM
- Kalrez
- Neoprene
- Silicone
- Rotary Seals
- Stationary Cartridge Seals

## FABRICATION

- Gaskets
- Specialties
- Stud
- Kitting

## EXPANSION JOINTS

- Flue Ducts
- Metal
- Rubber
- Teflon



# NUTS - BOLTS - GASKETS

## TAPES

- Duct
- Electrical
- Grafoil
- Non-Asbestos
- Teflon
- Woven Cloth
- Masking
- High Heat

## ABRASIVES

- Coated & Non-Woven Abrasives
- Brushes & Deburring Products
- Bonded Abrasives
- Carbide Burr Products Files
- Abrasive Accessories
- Sand Blasting Equipment
- Production Abrasives
- Buffing & Polishing Products

## SAFETY SUPPLIES - FIRE PROTECTION

- Absorbent Products
- Boots & Footwear
- Coveralls
- Dust Masks
- Eye Protection
- Fall Protection
- Fire Extinguishers
- Wipes
- Hose
- First Aid Products
- Gloves
- Hard Hats
- Hearing Protection
- Racks
- Reels
- Lock & Tag Outs
- Adapters
- Nozzle
- Protective Garments
- Rainwear
- Respiratory
- Showers
- Signs
- Storage Cabinets
- Spill Containments
- Carts

## PACKING SHEET

- Carbon
- Cork
- Diaphragm
- EPDM
- Gylon
- Neoprene
- Neoprene Cork
- Rubber
- Gum
- Red
- Black
- Tan
- Silicone
- Sponge
- Teflon
- Urethane
- VF
- Viton
- Flax
- Grafoil
- Metallic
- Non-Asbestos
- Plastic
- Teflon
- Buna-N
- C.I. Rubber

**EASTERN**  
*caves*

