

Corporate Office

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269-965-2303 or 800-424-0157
Fax 269-965-2393

Galloup

Ann Arbor
734-668-1612 or 800-833-9549
Fax 734-668-6155

Battle Creek
269-965-4005 or 800-523-7879
Fax 269-965-3263

Grand Rapids
616-452-3251 or 800-968-7473
Fax 616-248-4575

Holland
616-392-4030 or 800-638-6473
Fax 616-392-2169

Jackson
517-787-6650 or 800-831-6742
Fax 517-787-6544

Kalamazoo
269-382-1190 or 800-643-0026
Fax 269-382-0731

Lansing
517-482-6170 or 800-367-3288
Fax 517-482-3020

Manistee
231-723-2506 or 800-968-4145
Fax 231-723-7919

Muskegon
231-739-3100 or 800-822-2321
Fax 231-739-6332

Toledo
419-867-0893
Fax 419-867-1068

Warren
586-755-3110 or 800-877-6289
Fax 586-755-3255

www.galloup.com

Smith Instrument & Merlo Energy

Grand Rapids
616-245-1195 or 800-968-1195
Fax 616-245-0334

Midland
989-496-9250
Fax 989-496-9567

Warren
586-755-3110 or 800-877-6289
Fax 586-755-3255

www.smithinstrument.com

Specialty Divisions

Fluid Sealing Products
269-965-4005 or 800-523-7879
Fax 269-965-3263

Sanitary Process Equipment
616-248-4553 or 269-382-1190
Fax 616-245-0334

Fire Protection
734-668-1612 or 800-833-9549
616-452-3251 or 800-968-7473

ARMSTRONG INTERNATIONAL, INC.

Steam traps, pressure regulators, pressure powered pumps, hot water systems, humidification and condensate recovery. Training and survey services to maximize energy conservation. www.armstrong-intl.com

ASCO

2, 3 and 4 way solenoid valves. AC and DC with complete voltage selection. Brass, aluminum and stainless construction for all process applications. Pressure and temperature switches. www.ascovalve.com

ASHCROFT

Gauges, thermometers, pressure, differential pressure and temperature switches, transducers and transmitters. Test and calibration equipment and seals. To 10,000 psi. www.ashcroft.com

CRANE - PSI LINED PIPING SYSTEMS

Plastic-lined pipe, fittings, dip tubes, spargers, valves and expansion joints PTFE, PFA, FTFE, PVDF, ECTFE, PP, PE and ultra-pure systems. www.crane-psi.com

GARLOCK SEALING TECHNOLOGY

Compression packing, sheet gasketing, spiral wound gaskets, graphonic gaskets, expansion joints, mechanical seals and special cut gaskets and textiles. www.garlock.net

GROTH

Pressure and vacuum relief valves, flame and detonation arresters and blanket gas regulators. www.grothcorp.com

IPEX INDUSTRIAL PLASTICS

Thermoplastic pipe, valves, fittings. Double containment, acid waste, high purity, compressed air, industrial process and chilled water piping systems. www.ipexinc.com

ITT ENGINEERED VALVES

Fabri-Valve knife gate and special fabricated valves. Dia-Flo diaphragm valves, Pure-Flo High Purity diaphragm valves. Richter lined ball, butterfly, sample and relief valves. Cam-Line lined ball valves. Cam-Tite top entry severe service valves. www.engvalves.com

MILWAUKEE VALVE

Bronze and iron gate, globe and checks, resilient seated butterfly valves, bronze and stainless ball valves, cast steel gates and checks. www.milwaukeevalve.com

NELES-JAMESBURY

Polymeric seated ball valves for process and utility service. Wafersphere high performance butterfly valves, ANSI 150-300-600 rated. Pneumatic and electric actuators, and smart automation products. Single source automation solution provider. Metal seated ball and butterfly valves, segmented rotary control valves and rotary globe control valves. www.jamesbury.com

PBM VALVE SOLUTIONS

Two way and multi-port ball valves, stainless, carbon, brass and other alloys. Sanitary specialty, flush tank, fire test, cylindrical flush tank, cavity free, spray, transmitter isolation and v-ball control valves. www.pbmvalve.com

SAINT-GOBAIN PERFORMANCE PLASTICS

High purity teflon, silicone and PVC hose assemblies for the chemical, pharmaceutical and food processing industries. Sani-tech high purity piping systems. www.saint-gobain.com

SPEARS MANUFACTURING COMPANY

Thermoplastic ball, butterfly, gate, check and diaphragm valves, strainers, filters and basket strainers. www.spears.com

TYCO/GRINNELL

Grooved piping system, couplings, valves and other specialties for commercial and industrial piping. Available in carbon steel, stainless steel and copper. www.grinnell.com

WAUKESHA CHERRY-BURRELL

Fittings, valves and pumps for the sanitary process industry. Bio-pharmaceutical products with finishes to your specification, including electro-polish to 10 RA. Ice cream machines and heat exchangers. www.gowcb.com

VIEGA

The world leader in press fitting technology. ProPress, ProPressG, Pureflow/Pex and ProPress Stainless Steel. www.viega.com

**EXCELLENT CUSTOMER SERVICE THROUGH
CONTINUOUS IMPROVEMENT**

PIPE AND TUBE

Brass and Copper

Brass Sch. 40 and Sch. 80
Copper Type M, L, K and OD

Stainless Steel

Marcegaglia, Outokumpu Sch. 10, 40, 80, A-312, A-778
Gibson Instrument Tubing
Rath O.D. Sanitary

Steel

IPSCO ERW
Sharon Tube SMLS
Wheatland CW, ERW, SMLS

Specialty Piping Systems

Crane-Edlon/PSI Plastic Lined
Guardian Double Containment All Materials

PIPE FITTINGS

Cast Iron, Malleable Pipe Fittings

Anvil, Ward 125#, 150#, 250#, 300#
Malco-Norco, Smith-Cooper 125#, 150#, 250#, 300#
Tyler No-hub, SV

Stainless Steel and Alloy Pipe Fittings

Outokumpu A-774
Camco, ASP 1/4-4", Threaded, 150-300#
Flowline Sch. 5, 10, 40, 80 Weld
Maas, Kerkau Flanges
Penn Machine 3000#, 6000#
Phoenix Forge Sch. 5, 10, 40, 80 Weld
SPX/Waukesha Sanitary/BPE Fittings

Carbon Steel Pipe Fittings

Penn Machine, Phoenix Forge 2000#, 3000#, 6000#
Seminole Pipe Nipples
Weldbend Butt Weld

Brass and Copper Pipe Fittings

Merit Brass Brass
Mueller, Elkhart, Nibco Copper

Thermoplastic Piping Systems

Nibco-Chemtrol PVC, CPVC - Sch. 40 and 80
Enfield Laboratory Waste Piping
Saint-Gobain Ultrapure PP and PVDF
Spears, IPEX PVC, CPVC - Sch. 40 and 80
Harvel PVC, CPVC Pipe

Specialty Fittings

Bi-Lok Instrumentation Tube Fittings
Dixon Hose Fittings
Tyco/Grinnell Grooved and Pressfit Fittings
Viega ProPress Crimped Copper
Saint-Gobain Tube and Tube Fittings
Lokring Swaged CS/SS

PIPE HANGERS AND ACCESSORIES

Carpenter & Paterson Various Styles, Engineered
Erico, Anvil 1/2-24" Various Styles
Stauff Sanitary Hangers

VALVES

Quarter Turn Valves

Jamesbury Ball Valve, High Perf. Butterfly
Homestead Lubricated Plug Valves
Milwaukee Resilient Butterfly, Ball Valves
PBM 2 way, Multiport and Sanitary
Valves
Spears, IPEX, Plast-O-Matic Thermoplastic Ball & Butterfly
Tyco/Grinnell Ball, Plug, Butterfly & Grooved
Valves
Richter Lined Ball & Butterfly Valves
SPX/Waukesha Sanitary Ball & Butterfly Valves

Gates, Globe and Check Valves

Marlin/Mission, Rite Pro Specialty Check Valves
Milwaukee, Powell Bronze and Iron Valves
Vogt/Edwards Forged Steel Valves
Check-All Specialty Check Valves

Knife Gate Valves

ITT Fabri-Valve Knife Gate Valves

Specialty Valves

ASCO Solenoid Valves, Pressure Switches
Manifold Solenoid Valves
Cam-Tite, Richter Lined Ball Valves
Dia-Flo Diaphragm Valves
Leser Safety Relief Valves
Keckley Float Operated Valves
Plast-O-Matic Specialty Plastics
Waukesha Cherry-Burrell Sanitary Valves

Automated Valves, Control Valves

Jamesbury Pneumatic & Electric Actuators
Samson, Armstrong, Koso, Control Valves,
Neles Rotary Control Valves
PBM V-Ball Control Valves
ITT-Fabri Automated Knife Gate Valves

Automated Valve Accessories

ASCO Valve Monitoring Systems
Babbitt Chainwheel Operations
Stonel Switches, Positioners, Bus Tech.
Koei High Performance Electric

SPECIALTIES

Fluid Sealing Products

Barco Rotary Joints
Garlock Spiral Wound Gaskets,
Compression Packing,
Gasket Sheet & Gaskets
W.L. Gore Gore-Tex Gaskets
Hercules Pipe Joint Compounds
Never Seez Cleaners, Lubricants, Etc.
PPC Mechanical Seals
Rectorseal Cleaners, Lubricants, Etc.

Strainers

Armstrong, Keckley Stainless, Bronze, CS, CI
Mueller, Armstrong Stainless, Bronze, CS, CI
Waukesha Cherry-Burrell Sanitary

Backflow Preventers

Watts/Ames Backflow Preventers

Gauges and Thermometers

Ashcroft, Weksler Gauges & Thermometers

SPECIALTIES CONTINUED

Pumps

Armstrong Condensate
Bell & Gossett Centrifugal
Bran & Luebbe Metering
Grundfos Centrifugal
Murzan Sanitary Diaphragm
Waukesha Cherry-Burrell Sanitary Centrifugal,
Positive Displacement

COMMERCIAL PLUMBING & HEATING

Steam Specialties

Armstrong International Traps, Pumping Traps,
Pressure Reducing Valves
Armstrong-Hunt Steam Coils
Bell & Gossett Heat Exchangers
Consolidated Relief Valves
Kunkle Relief Valves
Marlo Steam Coils
Leser Safety Relief Valves

Heating Specialties

Bell & Gossett Heat Exchangers, Pumps
Burnham Corporation Boilers
Conbraco Relief Valves
Intellidyne Control Management
McDonnell Miller Boiler Controls
Modine Mfg. Unit Heaters
Slant/Fin Fin Tube Radiation
Watts Regulator Relief Valves, Regulators

Commercial Plumbing

Bradley Oasis Insinkerator
Chicago Faucet Sloan Just
Eljer A.O. Smith Symmons
Tyler Cast Iron

MISCELLANEOUS

Armstrong Foam Pipe Insulation
Halstead Foam Pipe Insulation
Lenox Saw Blades, Drill Bits
Owens-Corning Fiberglass Pipe Insulation
Reed, Ridgid Tools Pipe Tools, Power Machines
Zeston Fittings and Coverings

FIRE PROTECTION

Allied Tube A-135 Pipe
Ames Backflow Preventers
Blazemaster CPVC Systems
Aqua Flir Flexible Connections
Mueller ULFM Valves
Tyco Sprinkler Heads & Devices,
Valves, Fittings & Couplings
Hangers

SPECIALTY DIVISIONS

Process Equipment Division

APV Products Flowsmart
Gamajet Jordan Steriflo
Murzan Saint-Gobain
Sani-Matic L.J. Star
Waukesha Cherry-Burrell

Smith Instrument

Ashcroft ASCO Bellofram
Brooks Continental Disc Metso
Leser Foxboro Groth Corp
Heiss Raytek/Ircon Expo
Penberthy Rexa Fireye
Forney