



The best solutions flow through us.

OUR MISSION IS TO BE REGARDED  
BY OUR CUSTOMERS AND COMMUNITY  
AS THE BEST SUPPLIER OF  
CONTROL PRODUCT SOLUTIONS TO INDUSTRY

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www.CENTROMEMPHIS.com



- COMPRESSED AIR
- VALVE, ACTUATION & ENGINEERED PRODUCTS
- INSTRUMENTATION & AUTOMATION
- PUMP & SEAL
- PROCESS FILTRATION



## PUMP & SEAL DIVISION

Lots of companies can sell you a product—if you know what you need and when you'll need it. Centro is the only flow control specialist with the expertise and 24/7 commitment to keep you going—whatever it takes. We combine industry-leading brands of valves, steam products, automation & instrumentation, pumps & seals, compressors and process filtration to create flow solutions to meet your specific challenges. Whether you want to reduce MRO costs, enhance your product quality, lower energy costs or improve productivity, call us for a solution—on time and on plan. The best solutions always flow right through us.

### SERVICES:



#### Customer Service & Technical Support

Engineering Support, Product Champions, Manufacturer's Sizing Programs, Design Assistance & Approval Process, Coordination of Project Materials, Application Specialists

#### Customer Training

*Customer Seminars:* Level Measurement, Filtration, Valves, Steam Products, Electric Heat Tracing, Flow Measurement, Pressure & Temperature Measurement, Pump Selection, Compressor Selection

#### Value Added Activities

System & Media Evaluations, Lab Product Analysis, Spent Media Analysis, Control Panel Design & Fabrication, Fieldbus System Design, Gauge Calibration



#### Manufacturing & Assembly

Product Assembly for Customer Specific Applications, Pump Skid Design & Assembly, Filtration Skid Design & Assembly, Compressor Skid Design & Assembly

#### Maintenance / Service Capabilities

24/7 Emergency Service, Gauge Repair & Chemical Seals, Valve Repair Services, Audit Reporting, NIST Traceable Calibration Services, Valve Assembly & Automation, Pump & Compressor Repair, Preventative Maintenance Programs & Start-up

#### Inventory / Asset Management

Consigned Inventory on Customer Sites, Vendor Managed Inventory, Customer Dedicated Inventory, Bar Coding, Storeroom Management Services, Customized Tagging



#### Energy Management Services

Products & Services Directed at Lowering the Customer's TCO (Total Cost of Ownership): Compressed Air Audits, Compressor Utilization Surveys, Pump Utilization & Optimization Surveys, Steam System & Steam Trap Surveys, Cooling Towers, Thermal Imaging Equipment, Electric Heat Trace System Design and Variable Frequency Drive Systems for Pumps & Compressors

**ABS** Submersible Pumps

**ALFA LAVAL/TRI-CLOVER** Sanitary Pumps, Valves & Fittings

**ALL-FLO** Air Operated Diaphragm Pumps

**ARO** Air Operated Diaphragm Pumps

**BALDOR** Electric Motors & Variable Frequency Drives

**COLFAX** IMO Pumps, Allweiler Pumps, Houttuin Pumps

**CONTINENTAL** Progressive Cavity Pumps

**CORKEN** Vane Pumps

**CORNELL PUMPS** Industrial, Agricultural, Municipal, Mining & Rental Pumps

**FLOWERVE PUMPS** Durco Pumps, IDP Pumps, IR Pumps, Byron Jackson Pumps, Pacific Pumps, United Pumps, Wilson-Snyder Pumps, Worthington Pumps, Sier-Bath Pumps

**FLOWERVE SEALS** Durametallc Seals, BW Seals, Pacific Wietz Seals, Pac-Seal

**ISOMAG** Magnetic Shaft Seals

**IWAKI** Nonmetallic, Mag-Drive Dry Running Pumps

**KSB** Hot Oil Pumps

**LINC PUMPS** Pneumatic Pumps, Electric Pumps & Level Switches

**LMI** Metering Pumps

**MILTON ROY PUMPS** Controlled Volume (Metering) Pumps

**POLYSHIELD** Baseplates & Foundation Systems

**PULSATRON** Metering Pumps

**SETHCO** Nonmetallic Mag-Drive Pumps

**STA-RITE** Submersible Pumps

**TECO** Electric Motors & Variable Frequency Drives

**TOYO PUMPS** Slurry & Sump Pumping Solutions

**TRANTRER** Superchanger Plate & Frame Heat Exchangers, Ultramax Welded Heat Exchangers, Max Changer Welded Heat Exchangers, Supermax Shel & Plate Heat Exchangers, Plate Coil Prime Surface Heat Exchangers

**TUTHILL** Gear Pumps

**US MOTOR** Electric Motors

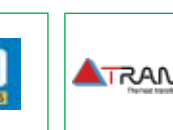
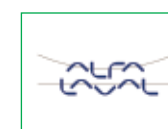
**WEATHERFORD INTERNATIONAL** Industrial Pump & Fluid Systems, Triplex Pumps, Horizontal Multiplex Pumps, Progressing Cavity Pumps, Surface Horizontal Pumps, Mud Pumps

**WILLIAMS PUMPS** Pneumatic Metering Pumps & Chemical Injection Systems

**ZOELLER** Submersible Pumps

### SERVICES:

- Pump Repair
- Pump Skid Design & Fabrication
- Pump Utilization Surveys
- Seal Repair
- Seal Utilization Surveys
- On-Site Plate & Frame Heat Exchanger Repair
- Customer Training





# VALVE, ACTUATION & ENGINEERED PRODUCTS DIVISION

# INSTRUMENTATION & AUTOMATION DIVISION

**APOLLO/CONBRACO** Ball Valves, Check Valves, Actuators & Safety Relief Valves

**ASCO** Solenoid Valves, Pressure & Temperature Switches

**AUTOMAX** Electric & Pneumatic Actuators

**BESTOBELL** Steam Traps

**CONTROLAIR** Instrument Air Regulators and I/P, E/P & P/I Transducers

**DEKORON/UNITHERM** Pre-insulated Tubing Bundles

**DURCO** Plug, Ball, Butterfly & Lined Valves

**GEORGE FISCHER** Industrial PVC, CPVC, Polopropylene & PDM Piping, Valves, Actuators & Regulators

**GESTRA** Control Valves, Steam Traps, Boiler Controls

**HAYWARD INDUSTRIAL** Plastic Valves and Actuators

**JORDAN** Steam Regulators and Control Valves

**KAMMER** Sanitary, Specialty & General Purpose Control Valves

**KEYSTONE** Resilient Seated & High Performance Butterfly Valves & Actuators

**MCCANNA** Top Entry Metal Seated Ball Valves

**MICRO FINISH** Ball Valves

**MORIN** Actuators

**NAF** Control Valves: Butterfly & Ball

**NASV** Safety Valves: New, Reconditioned & Repaired

**OPW** Loading Arms for Tank Cars & Trucks, Swivel & Quick Disconnect Fittings

**PBM** Special Solution Valves, Ball Valves, Transmitter Isolation Valves, Tank Bottom Valves

**POWERS** Valves, Recorders & Controllers

**RAYCHEM** Electric Heat Tracing Cable, Components and Controllers

**SHARPE VALVES** Ball, Globe, Gate & Check Valves and Actuators

**SPIRAX/SARCO** Steam Systems, Steam Traps & Associated Equipment

**THERM-OMEGA-TECH** Compact, Self Contained Temperature Control Valves

**TYCO THERMAL CONTROLS (TRACER)** Heat Trace Design, Installation and Insulation

**VALTEK** Process Control Valves, Controllers & Positioners

**VALVCON** Fail Safe Electric Actuators

**VANESSA** Triple Offset-Zero Leakage Critical Service Quarter Turn Valves

**VIR** Reconditioned Control Valves

**WESTLOCK** Electric, Electronic & Pneumatic Valve Positioners

**WEY VALVE** High Performance Automated & Manual Knife Gate Valves

**WORCESTER** Ball Valves and Actuators for Industrial Process Applications

**SERVICES:**

- Valve Repair
- Valve Automation
- Heat Trace System Design
- Steam System Surveys
- Customer Training
- Valve Sizing Programs

**AALIAN** Flow Meters

**AVANTIS/INVENSYS** Enterprise Asset Management & Asset Performance Management Systems

**ALCO VALVES** Ball, Needle, Check & Plug Valves and Manifolds

**ASHCROFT** Gauges, Diaphragm Seals, Bi-metal Thermometers, Transducers, Pressure Switches

**BEBCO** Purge and Pressurization Systems

**BINDICATOR** Level Controls for Solids & Liquids

**CHANNEL TRACK** Framing Strut Systems, Raceway & Ladder Tray

**CIRCLE SEAL** Check, Relief & Regulating Valves

**DWYER/MERCOID** Flow & Level Controls, Gauges & Valves

**DYNASONICS** Ultrasonic Flow Meters

**EUROTHERM/CHESELL/ACTION** Controllers, Recorders and Instruments

**FLOWLINE** Tank Level Inventory Monitors

**FOXBORO/INVENSYS** Process Instrumentation, Coriolis Mass Flow Meters, Magnetic Flow Meters, Analyzers & Controls

**FOX THERMAL INSTRUMENTS** Thermal Mass Flow Meters

**GEMS/WARRICK** Level & Flow Switches, Pressure Switches, Transmitters & Solid State Relays

**GO** High Pressure Regulating Valves

**GREAT PLAINS INDUSTRIES** Flow Measurement

**GYROLOK** Instrument Tube Fittings, Brass, 316 SS, Monel & Hastelloy

**HOKE** Instrument Valves, Process Control Manifolds & Sampling Systems

**INVENSYS SYSTEMS** Distributed Control & Factory Process Automation Systems

**K-PATENTS** In-line Liquid Concentration & Density Measurement

**LIQUID CONTROLS** Meters for Measuring & Batching Liquids

**L J STAR** Sight Flow Indicators & Sight Glass

**MAGNETROL** Level & Flow Transmitters & Switches

**MID-WEST INSTRUMENTS** Differential Pressure Gauges & Controls

**ORION** Magnetic Level Instruments

**PALMER/WAHL** Precision Temperature Instruments, Calibrators & Lab Instruments

**PEPPERL + FUCHS** Intrinsic Safety Barriers, Corrosion Monitors, Surge Protection, Fieldbus Components, Process Automation, ASI Bus, Proximity Sensors, HMI Flat Panel Displays

**PHOENIX CONTACT** Omnex Wireless Transmitters

**PRECISION DIGITAL** Process Meters & Panel Meters

**PRESO** Venturi-type Flow Meters

**PYROMATION** Thermocouples & RTDs, Thermowells & Transmitters

**RKI INSTRUMENTS** Fixed, Portable & Personal Gas Detection Equipment

**SENORTEC** Industrial Thermocouples and RTDs

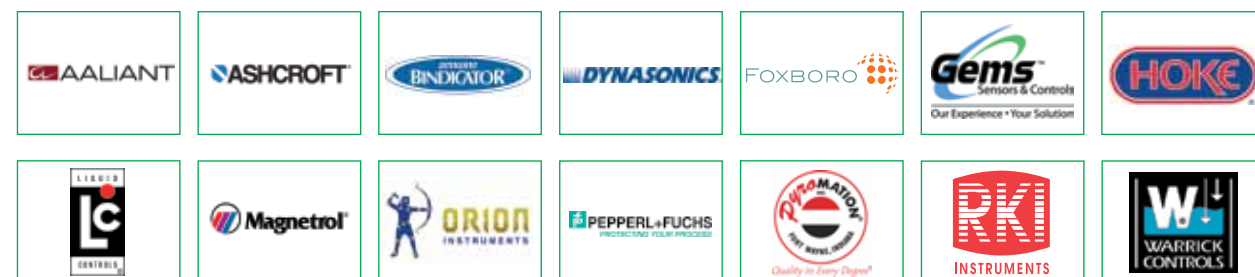
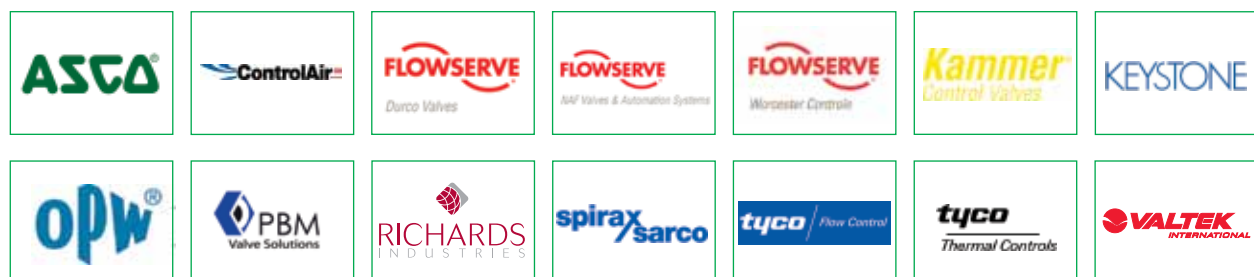
**SIGNET** Flow, pH & Conductivity Meters, Transmitters & Controllers

**SPARLING** Liquid Flow Instrumentation

**TAYLOR** Thermometers: Dial, Industrial, Lab, Pocket & Wall Mount

**SERVICES:**

- Gauge Calibration
- Chemical Seal Assembly
- Liquid Filling of Gauges
- Process Instrument Repair
- Fieldbus Design Assistance
- Control Panel Design & Fabrication
- Customer Training





# COMPRESSED AIR DIVISION

# PROCESS FILTRATION DIVISION

- BEKO** Automatic Drains, Oil & Water Separators & Dryers
- CAMOZZI** Push-to-Lock Tube Fittings, NFPA Cylinders & Pneumatic Valves
- CLEMCO** Blast Cabinets, Blast Pots and Safety Equipment
- COL-MET** Spray Booths
- DEKKER** Vacuum Pumps & Systems
- EMPIRE** Blast Cabinets
- FINITE (PARKER)** Compressed Air Filtration & FRLs
- GARDNER DENVER** Compressed Air Equipment
- GLOBAL FINISHING** Spray Booths
- GRACO** Paint Guns & Equipment
- GREAT LAKES** Air Dryers & Filters
- HANKINSON** Air Drying Equipment
- ITW/BINKS/DEVILBISS** Paint Spraying Equipment
- LEGRIS** Push-to-Connect Tube & Hose Fittings
- NUMATICS** Pneumatic Control, Automation & Motion Control Products
- SUMMIT LUBRICANTS** Synthetic Compressor Lubricants & Cleaners
- TRANSAIR** Compressed Air Piping
- VAN AIR** Dryers and Air Drying Equipment

## SERVICES:

- Compressed Air Utilization Surveys
- Compressed Air Quality Surveys
- Compressor Skid Design & Fabrication
- Compressor Service
- Dryer Service
- Paint Booth Design Support
- Compressor & Dryer Preventative Maintenance Contracts
- Customer Training

- ACE MANUFACTURING** Delpark Gravity Filter Bed
- AMERICAN AIR FILTRATION** HVAC, Panel & HEPA Filters
- AMETEK** Water Filtration
- APEL** Pleated Dust Collector Bags & Cartridges
- CLEAREDGE** Dust Collection Bags, Filter Press Cloths
- CLEARSTREAM** Myco Media Gravity Filter
- COLUMBUS** Air Filtration, Paint Booth Filters, Evap Cooling Media
- DONALDSON HYDRAULICS** Hydraulic Filters & Vessels
- ELLIS CORP. WASTEWATER** Oil/Water Separators, Dissolved Air Floatation, Inclined Plate Clarifiers
- FILTROX** Microfiltration Media, Filter Vessels, Sanitary Filter Presses
- GE FILTRATION** Water Treatment, Wastewater Treatment & Process Systems Solutions
- GEMINI** PVC, CPVC, PP & PDV Filter Housings
- GLOBAL FILTRATION** Liquid Process Filtration Cartridges, Bags, Vessels & Membranes
- HARMSCO** Water Filtration Products
- HAYWARD/EATON FILTRATION** Strainers, Bag Filters & Vessels, Automatic Strainers, Liquid/Gas Separators
- ISLIP/IFC** Simplex, Duplex & Fabricated Strainers
- JONELL** Pleated, Absolute & Nominal Cartridges
- KOCH** HVAC, Panel & HEPA Filters
- MIDWEST FILTRATION** Filter Media for Gas & Liquid Applications, Dust, Press Cloths, Special Shapes
- PARKER PROCESS FILTRATION** Liquid Process Filtration Cartridges, Bags, Vessels & Membranes

- PURULATOR** Porous Metal Filters
- RACOR/PARKER** Hydrocarbon Filters & Vessels
- RPA/EATON FILTRATION** Engineered Filtration Systems, Self-Cleaning Systems, Backwash Systems
- SEFAR AMERICA** Filter Press Cloths, Drum Filters, Filter Paper, Filter Belts
- SIEMENS FILTRATION** Industrial & Municipal Dewatering Systems
- SOLBERG** Air Intake, Silencers, Blower Filters & Oil Mist Eliminators
- SPARKLER** Horizontal Plate Filters, Vertical Plate Filters
- STRAINRITE** Liquid Filter Bags & Vessels
- TOWER TECH** Non-Ferrous Cooling Towers
- VELCON PROCESS FILTRATION** High Performance Filters & Coalescers for Process Industries
- VINCENT** Dewatering Screw Press
- YARDNEY** Sand Filter Systems

## SERVICES:

- Lab Analysis of Customer Samples
- Filtration Surveys & Consulting
- Filtration Skid Fabrication & Design
- Customer Training
- Spent Media Analysis

