We are

Hose, Fittings, Belting, & Fasteners

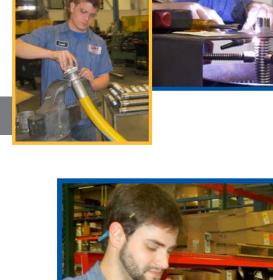
- Metal hose fabrication
- Conveyor belt fabrication and vulcanization
- Pressure testing and tagging
- Custom gaskets and socks
- Custom fabrication hose and tube assemblies
- Hydraulic, Industrial, Composite, Teflon Hoses in stock for same day service
- Proud Member of NAHAD.
- Parker Certified Technology Center



We are

Pneumatics

- Member of MDN network and CRP certified
- Custom engineered assemblies and production quantity assemblies
- Largest inventory of pneumatic air prep, control valves, fittings, and service parts in the region
- Customer pick-up or same day ship of stock items Ability to cross to "in-stock" components
- Proud Member of FPDA.





We are

Custom Solutions

- 2 80/20 design engineers on staff
- VAST (Value Added Service Team) assemblies
- Custom designed products for consumer applications.
- Made-to-order hose & belting assemblies







Air Hydro Power owners: Dick Beaven, Tom McGuire and Matt Ott

CORPORATE HEADQUARTERS

ParkerStore Location 2550 Blankenbaker Parkway Louisville, KY 40299 Phone: (502) 451-1000 Toll Free: (800) 292-1672

LOUISVILLE

ParkerStore Location 1235 Gardiner Lane Louisville, KY 40213 Phone: (502) 458-8539

HENDERSON

ParkerStore Location 3033 Ohio Drive, Suite A Henderson, KY 42420 Phone: (270) 827-8008

ELIZABETHTOWN ParkerStore Location

440 South Mulberry Elizabethtown, KY 42701 Phone: (270) 763-0259

BOWLING GREEN

ParkerStore Location 159 Ambassador Drive Bowling Green, KY 42101 Phone: (270) 782-0051

LEXINGTON

Hose & Fittings Center 933 Floyd Drive Lexington, KY 40505 Phone: (859) 255-6155

The Hose House

CORBIN

ParkerStore Location 2201 South Main Street Corbin, KY 40701 Phone: (606) 528-3600

• INDIANA LOCATION

JEFFERSONVILLE ParkerStore Location

3307 Industrial Parkway Jeffersonville, IN 47130 Phone: (812) 206-8515





Air Hydro Power is an industrial distributor providing solutions with hydraulics, pneumatics, electrical automation, and hose and fittings. AHP provides technical expertise to increase productivity and to keep your plants and machinery running!





We are

Automation

- Vision, Safety, Sensor and Automatio Specialists on staff
- Application Engineers provide preand post sale support
- In-House Vision Labs Louisville, KY
- Lexington, KY
- Proud member of AHTD.



Hydraulics & System Design

- Parker Hydraulic Technology Center
- Manufacturer of custom power units, actuators and manifolds in house
- Experienced design engineers knowledgeable in many industries
- Complete sub assemblies and assemblies for expedited installations
- Customer specific designs for demanding applications



We are

Hydraulic Repair

- ISO 9001-2009 certified repair facilities for cylinders
- and hydraulic pumps
- Repair to exceed OEM specifications
- All work performed in-house
- 24 hour, 365 days per year service
- All products fully tested and guaranteed



Material & Fluid Conveyance Industrial Automation Hydraulic

COGNEX

World's leader in vision systems, vision software, vision sensors, and industrial identification systems used in manufacturing automation



Technology leader in safety, factory automation and process automation



PLCs, variable frequency drives, HMI operator interfaces, motion control systems, industrial robots, servo amplifiers, and motors



High precision electrical actuators and controls, SCARA robots



Ballscrews, linear guideways, industrail robots, precision bearings, linear actuators and motors, AC servo motors & drives, and integration products

BALLUFF

Proximity, photoelectric and mechanical limit switches, linear position transducers, identification systems



Mounting solutions for vision systems, cycle start buttons, sensors, lights, monitors, part fixtures, tool holsters, and robot applications



Industrial IoT messaging software developed by iGear.



and electronic devices



Xycom industrial PCs, flat panel monitors, and controllers



Electrical interconnections and decentralized automation technology

UNIVERSAL ROBOTS Safe, collaborative, easy-to-use and flexible robot arms

Autonomous and collaborative mobile industrial robots



Flexible electric robot grippers providing unique agility and versatility to industrial manufacturing



Rodless and rod-type servo electric actuators and servo weld guns

80/20° Inc. The Industrial Erector Set®

T-Slot aluminum extrusion and fastening hardware

MMURR ELEKTRONIK

Your partner from the switch board-via the interfacepassive or active, in the field



Specialized electro-mechanical solutions in weld cells and assembly operations



Servo Actuators and Assembly/Forming Stations

KOLLMORGEN

Because Motion Matters™ Servo motors, drives and controls



Small enclosures and full-sized electrical enclosures



HYDRAULIC

Pumps: Fixed and variable; gear, vane, bent axis, piston, gerotor, hydrostatic transmissions

Motors: Low-speed, high-torque; high-speed, low-torque; gear, gerotor, piston

Valves: In-line, threaded cartridge, mobile valves, servo, proportional, DIN cartridge, flow control, sandwich stack, logic

Cylinder: Heavy duty, medium duty, compact, electromechanical, custom, NFPA mounts

Rotary Actuator: Rack-pinion, vane, industrial

Electronic Controls: IQAN controllers/modules. displays, instrument clusters, levers/joysticks, sensors, software

Accumulator: Bladder, diaphragm, piston, surge protectors, reservoir isolators, gas bottles

Coolers: Air-oil coolers, water-oil coolers

Filtration: High, medium, and low pressure, off-line/ portable filtration, water removal, fluid condition monitoring, oil analysis, replaceable elements

Power Units: Compact fluid power systems, customizable power systems

Brands supplied by Parker:

Denison Hydraulics, Calzoni, VOAC, Sterling Hydraulics, Gresen, Commercial Hydraulics, Kittiwake, Atlas Cylinders, Schrader Bellows, Miller Fluid Power, Greer, Olaer

AHP AIRHYDROPOWER Custom Assemblies

Custom hydraulic components and packages built to your specifications when you need them

AHP AIRHYDROPOWER Repair Services

Complete hydraulic repair service for ALL BRANDS Repairs on Eaton, Vickers, Rexroth, Bosch,



OLOR FLOW VALVES

Hydroline, Parker, Kawasaki & many more





Hydraulic torque motors and radial piston pumps



Clamps for pipe, hose and tubing, high-pressure ball valves, filters, and electronic fluid measuring systems



Hydraulic valve manifolds





LUID CONNECTOR DIVISION





COMPOSITE & INDUSTRIAL HOSE Parker Industrial specializes in rubber and thermoplastic hose for LPG, chemical, petroleum transport, steam, material transfer, food, air and water products









Design and manufacture fluoroplastic tubing and heat shrink PTFE, PFA, FEP, MFA, THM, ECTFE and PVDF, PEEK™, ULTEM® for use in a wide variety of fluid transport applications



Total belting solutions. Conveyor belts, processing belts, timing belts and flat belts. In-house vulcanization and splicing capabilities.



Mechanical belt fastenings and endless splicing systems, conveyor belt maintenance tools, belt cleaners, and transfer solutions





Industry leader for hose reels, cord reels and cable reels



Heavy duty, professional-grade hose, cord, and cable reels of the highest quality



Thermoplastic hose and tubing, cam and groove and rubber products



Providing an array of cam and groove, specialty, industrial, tank truck, and sanitary fittings



High quality cam and groove industrial quick connect couplings and replacement parts



Manufacturers of flexible hose for many applications including air hose, ducting, fume, material handling and dust collection



Corrugated metal hose, strip wound metal hose, metal expansion joints, custom fabricated assemblies and specialty products



Composite hose assemblies which provide excellent chemical resistance with maximum strength and flexibility



Fire sleeves, fire blankets, heat tapes, sealants, festoons and custom products for heat protection



pneumatic applications



Pneumatic

Pneumatic solenoid valves, proportional pressure controllers, fieldbus/ serial interface, mechanical air valves, custom air valves



MDN stands for MAC Distributor Network: a global organization of independent distributors and manufacturers with the common focus of customer service and support anywhere in the world



Clamps, cylinders, escapements, grippers, multi-motion, rotary actuators, slides and switches



Vacuum pumps, suction cups, vacuum and blow systems, vacuum grippers, vacuum conveyors, and other related accessories

Industrial and safety shock absorbers, velocity controllers, gas springs,

hydraulic dampeners, rotary dampeners, and elastomer bumpers

MURR

Connectivity solutions for fieldbus and serial interface

Pneumatic fluid connectors: push-to-connect, adapters, flare, barbed

compression, ball valves, quick disconnects, plastic tube and hose

चित्रां Skinner Valve

2-way, 3-way and 4-way valves, solenoid valves,

liquid control valves and valve automation line

Parker Etransair

Light-weight, quick-connect interlocking aluminum components

for piping system modifications

Tolomatic

Pneumatic linear actuators and pneumatic linear thrusters

Reading Technologies, Inc.

Specialized air preparation for extreme moisture removal

! legris

Pneumatic connection devices: flow control regulators, pneumatic

function fittings and universal compression fittings

ELEKTRONIK

LUID CONNECTOR DIVISION



Pinch valves and integrated fluid control assemblies for the medical, bioprocessing, and industrial markets

Actuation technology including air cylinders, rotary actuators, linear thrusters,

rodless cylinders, flow controls and position-sensing cylinders

NFPA interchangeable cylinders, air boosters, oil and air tanks

MEAD

Specialty cylinders, miniature control valves, manual control valves

specialty valves, production devices and accessories

PNEUMADYNE

Pneumatic components and pneumatic control systems, directional

control valves, fittings, manifolds, air nozzles and custom products

Extruded body designs are interchangeable with international brands

and incorporate switch mounting for a clean, space-efficient package

80/20° Inc.

The Industrial Erector Set® The Industrial Erector Set! T-Slot aluminum extrusions



High quality actuators, pneumatic filters, regulators, lubricators, fittings, and valves



Full line manufacturer of regenerative blowers and a wide range of vacuum and pressure technologies including vacuum pumps.



High pressure equipment: valves, fittings, tubing, liquid air driven pumps, boosters and air amplifiers



Air springs for technologically advanced isolation, actuation and pick and place solutions

WILKERSON

Manufactures and markets a complete line of compressed air treatment components and control products





















































