

***Supporting Your
Mid-South Industry
with Superior Service
and Repairs In:***

Hydraulics

Pneumatics

Automation/Electronics

System Design and Fabrication

Lubrication Systems

Power Generation

Service and Repair



An APPLIED® fluid power company

Improving Systems for Increased Productivity & Profitability



We believe we should understand your situation and equipment as well as you do. Our solutions oriented approach will help you strengthen your bottom line by lowering your transaction costs, reducing downtime and increasing productivity. We have strong relationships with many world-class fluid power component suppliers to provide you with the highest quality hydraulic and pneumatic components and solutions. Our staff of factory trained certified fluid power specialists are ready to help you design, build or rebuild, and repair components and systems. We are one of the APPLIED® fluid power companies, owned by the largest fluid power distributor in North America, Applied Industrial Technologies. Wherever you are located, we can meet your fluid power needs. ***That's Air Draulics Engineering.***

HYDRAULIC COMPONENTS

ACCUMULATOR INC.

Accumulators

CONTINENTAL HYDRAULICS

Pumps, Valves,
Energy Savings Systems

DAMAN

Aluminum and Steel
Hydraulic Manifolds

EATON/HYDROLINE

Hydraulic Cylinders and
Accumulators, NFPA,
Custom and Specials

ENERPAC

Portable Hydraulic Power
Units and Cylinders

HANNA

Cylinders

HEDLAND

Flow Meters and Diagnostic
Measuring Solutions

HYDROLINE CYLINDERS

Cylinders

HYPRO FILTRATION

Filters, Filter Systems,
Filter Carts, Hydraulic and Oil

KAWASAKI/STAFFA

Hydraulic Piston Pumps
and Motors

MOOG

Servo Valves, Actuators,
Hydraulic Power Units, Test
Cells and Power Generation

PARKER/ARLON

Hydraulic Filters and
Components

PARKER/DENISON

Hydraulic Pumps,
Electro-Hydraulic Valves
and Controls

PARKER/GREER

Accumulators

ROTAC

Rotary Actuators

THERMAL TRANSFER

Industrial and Mobile Heat
Exchangers, Air and Liquid
Cooling Systems

WANDFLUH

Hydraulic Control Valves

PNEUMATIC COMPONENTS

AIR-VAC

Air-Operated Vacuum
Pumps

ALLEN AIR

Pneumatic Cylinders,
Valves, Indexing Tables and
Control Systems

ALLIED WITAN

Flow, Speed Controls and
Mufflers

AVENTICS

NFPA Cylinders, Pneumatic
Cylinders, Valves, Rodless
Cylinders, Linear Actuators

BECKER

Vacuum Pumps and
Compressors

COMPACT AIR

Space Saving and
Pancake Style Cylinders

CONTROLAIR INC.

Precision and Electro-
Pneumatic Controls

EATON/HYDROLINE

NFPA and Custom
Pneumatic Cylinders
and Actuators

HUMPHREY

Pneumatic Automation
Valves, Cylinders and
Controllers

KOGANEI

Pneumatic Valves and System

LA-MAN

Air Dryers and Lubricators

LEX-AIR

Directional Control Valves

NORGREN/HERION

Pneumatic Air Valves
and Cylinders

PETER-PAUL

Solenoid Valves and Controls

PROPORTION AIR

Electronic Pressure and Flow
Control Valves

VERSA VALVES

Pneumatic Valves
and Manifolds

PARKER/WATTS

Air Preparation Equipment
& Pneumatic Valves

VERSA PNEUMATICS

MECHANICAL COMPONENTS

ENIDINE

Shock Absorbers and
Air-Springs

ESKRIDGE

Planetary Gear Boxes and
Brake Systems

MAGNALOY

Flexible Drive Couplings and
Pump Brakes

ZEROMAX

Gearboxes

LUBRICATION SYSTEMS AND COMPONENTS

ALEMITE

Lubrication Equipment
and Components

BIJUR-DELIMON-FARVAL

Automatic Lubrication
Systems, Manifolds,
Components, Lubrication
Dispense Systems and Single
Point Circuits

GRACO/TRABON

Automatic Lubrication
Systems, Manifolds,
Components, Lubrication
Dispense Systems and
Single Point Circuits

MAGLUBE

Machine Tool Lubrication,
Chain Spray Lubrication,
Saw Blade Spray Lubrication
and Air Line Lubrication

OPCO LUBRICATION SYSTEMS

Overhead Chain
Conveyors and In-Floor
Chain Conveyors

For a complete listing of our product lines, please visit us at www.airdraulics.com.



Systems

PERMAUSA

Single Point Lubricators,
Gas and Electric Operated

TIMKEN

Lubrication Systems, Rotalube
and Interlude

PROCESS EQUIPMENT, PUMPS

GRACO

Process Pumps,
Air-Operated Diaphragm and
Piston Pumps and
Electric Transfer Pumps

HAIGHT PUMPS

Internal Gear and
Centrifugal Pumps

ROPER PUMPS

Process and
Transfer Pumps

FLUID CONNECTORS, HOSE PRODUCTS AND ASSEMBLIES

BEHRINGER

Pipe, Tube and
Hose Clamps

COLDER PRODUCTS

Quick Disconnects

DMIC

Gages and Accessories

DYNA-QUIP

Ball Valves

DEUBLIN

Rotating Unions

EATON / WEATHERHEAD

Hydraulic Hose & Fittings

FOSTER

Quick Disconnect Couplings



Inventory

LEGRIS

Push to Connect Fittings
and Tubing

ELECTRONICS AND CONTROLS

DIVELBISS

Electronic Controls and
Monitoring

EATON ELECTRICAL

P1 program

GO-SWITCH / TOPWORX

Limit and Position Sensors

LEUZE ELECTRONICS

MOOG SERVO AND MOOG REPAIRS

MAXIMATTEC DISPLAYS AND CONTROLS

TOPCON

Electronics, GPS Positioning,
Touchscreens and Auto-steering

FLUID CONVEYANCE

WEATHERHEAD

BRENNAN

DIXON



Repair

ENGINEERING, DESIGN, REPAIR, SYSTEMS

REPAIR

- Authorized Factory Repair Center for Parker/Denison; Eaton/Hydroline Cylinders; Enerpac; Continental Pumps
- Repair and service all major brands of hydraulic pumps, motors and valves
- Rebuild hydraulic and pneumatic cylinders up to 8 inch bore and 30 inch stroke

SERVICES

- Design and build custom hydraulic systems and manifold packages
- Offer oil and diesel filtration/dehydration packages for flushing of hydraulic systems and fuel tanks
- Rental of filter skids and vacuum dehydration systems
- Lubrication System Design
- CAD System Drawings and 3-D Design

TEST CAPABILITIES

- Documented failure analysis reports
- Hydraulic and lubrication training and maintenance programs

TECHNICAL SUPPORT

- Experienced field & customer service personnel and factory trained technical service staff
- In-field troubleshooting

We're there when it matters most.

Call us 24 hours/7days.

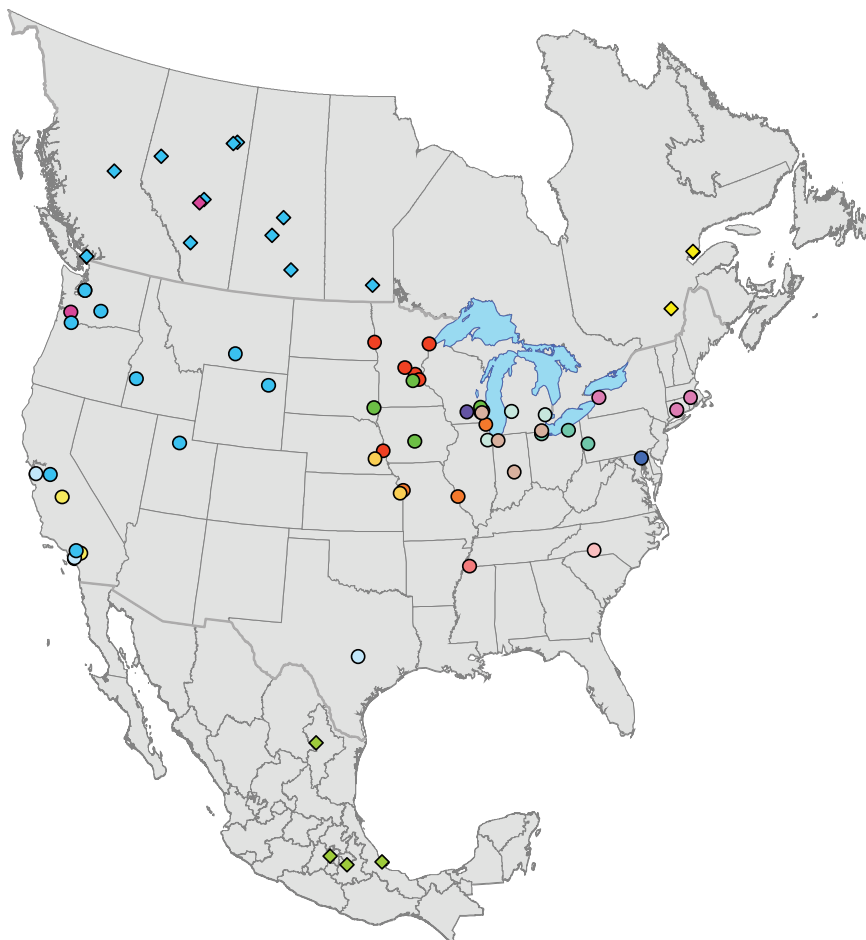
800-238-0204



Design

The APPLIED® fluid power companies

Applied Industrial Technologies is the largest fluid power distributor in North America. While we offer a wide variety of hydraulic and pneumatic components, we provide so much more than just the parts. Our network of fluid power companies is your link to dedicated fluid power support, including problem solving, system building, troubleshooting, custom rebuilds, repair and so much more to meet a wide range of requirements. In addition to our service centers, more than 70 fluid power subsidiary locations blanket North America, giving you immediate access to the critical components and services you need.



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| ● Air Draulics Engineering, Inc. | ● HyQuip, LLC |
| ● Air-Hydraulic Systems, Inc. | ● Kent Fluid Power |
| ● Bay Advanced Technologies | ● Power Systems |
| ● Carolina Fluid Components | ● S.G. Morris Co.,LLC |
| ● DTS Fluid Power | ● Sentinel Fluid Controls |
| ● Elect//Air | ● Spencer Fluid Power |
| ● Engineered Sales | ● HyPOWER Systems |
| ● FluidTech | ● Pro-Hydraulique & P.V. Hydraulique |
| ● HydroAir Hughes | ● Reliance Hydraulic Systems |
| ● HydroAir Dees | ● VYCMEX |

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