

Supporting Your Industry with Superior Service and Solutions in:

- » *Industrial and Mobile Hydraulics*
- » *Pneumatics and Automation Products*
- » *System Design and Fabrication*
- » *Service and Repair*
- » *Lubrication and Filtration Products and Systems*
- » *Custom Hose and Fittings*

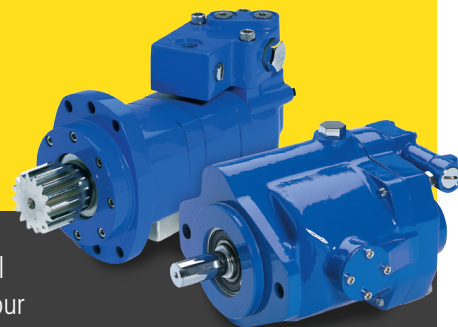


Engineered Sales

An APPLIED® fluid power company

Improving Systems for Increased Productivity & Profitability

Since 1964, Engineered Sales' mission has been to 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 is ready to help you design, build or rebuild, and repair components and systems. Engineered Sales is 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.



HYDRAULIC PUMPS

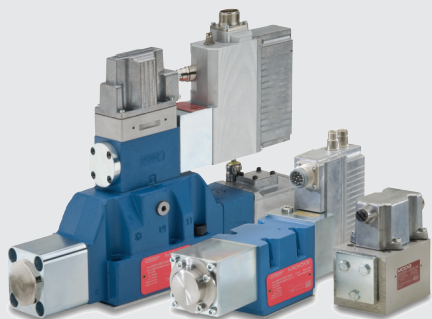
Dynex/Rivett
Eaton/Vickers
Eaton Mobile
Eaton/Linde/Duraforce
Concentric/Haldex Barnes
Moog RKP Pumps
Permco

HYDRAULIC ACTUATORS/ CYLINDERS

Eaton Hydro-line
Energy
Enerpac
Enerpac Workholding
Flo-Tork/Moog
Moog Actuators

HYDRAULIC VALVES

Anchor Fluid Power
Eaton/Vickers
Dynex/Rivett
Brand
Moog Servo Valves
Republic
Apitech
Waterman



HYDRAULIC MOTORS

Eaton/Char-Lynn
Eaton/Cessna
Eaton/Vickers
Kawasaki/Staffa
KYB
Parker VOAC

HYDRAULIC POWER UNITS (CUSTOM AND STANDARD)

Applied Engineered Systems
Eaton/Vickers Hydraulic Units
Haldex Barnes/Concentric
SPX/Fenner/Stone

GEARBOXES AND REDUCERS

Auburn Gear
Ausco Brakes
Bloom Winches and Speed
Reducers
Brevini
HECO
Von Ruden

HYDRAULIC/LUBRICATION FILTRATION PRODUCTS

Donaldson
Eaton/Internormen
Hycon/Hydac/Schroeder
Oil Filtration Systems
Fluid Purification Systems
SKF and Lincoln Lubrication
Products
MP Products
Eaton/Vickers
Zinga

FLUID CONVEYANCE/ HOSE AND FITTINGS

Aeroquip
Inserta
Perfecting Couplings
SMC Tube and Fittings
Hansen/Eaton

ELECTRO-PNEUMATIC VALVES AND CONTROLS

SMC Precision Regulators
SMC Pneumatic Valves
and Controls
Arrow
AAA Products
Refrigerated Air Dryers
and Chillers
Temperature Controls

PNEUMATIC CYLINDERS

SMC Cylinders
Eaton Hydro-line

AUTOMATION PRODUCTS

SMC FRLs
SMC Electric Actuators
SMC Vacuum Products
SMC Linear Actuators
SMC Rotary Products
Moog Electric Actuators
Nook Linear Actuators
and Products

INSTRUMENTATION

Anchor Fluid Power
Flo-Tech
Haskel-Air Controls
Racine Hedland
Lake Monitors
SMC
Webster
NoShok



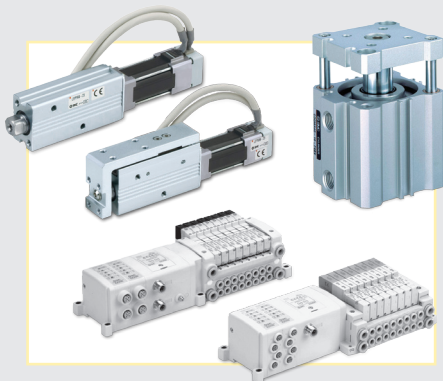
ACCESSORIES

Behringer Clamps
Butech-High Pressure Valves
and Fittings
Daman Manifolds
Thermal Transfer Heat
Exchangers
Olaer Heat Exchangers
Omnex Radio Controls
Nason Switches and Sensors

ACCUMULATORS

Greer
Eaton/Vickers
Olaer

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



PNEUMATICS AND AUTOMATION PRODUCTS AND SERVICES:

- SMC technology distributor
- Linear slides and electric actuators
- Custom pneumatic and electronic packages
- Complete sensor and controls packages
- 3D modeling and CAD drawings
- Prototyping and production systems



DESIGN AND FABRICATION SERVICES:

- Complete system design and fabrication
- ISO 9001 Certified
- 3D Modeling and CAD Drawings
- Prototyping and production systems



REPAIR SERVICES:

- Authorized factory warranty repair center for Eaton, Vickers, Hydro-line, Char-Lynn, Cessna, Hydrokraft
- Rebuilding services for most brands of hydraulic pumps, motors and cylinders
- Complete analysis and testing capabilities



LUBRICATION AND FILTRATION PRODUCTS AND SYSTEMS:

- SKF and Lincoln lubrication products and support
- Fluid purification and vacuum dehydration systems
- Multi-Point lubrication systems
- Distribution blocks
- Bearing lubrication and filtration products and support



We're there when it matters most. Call us 24 hours/7days a week.

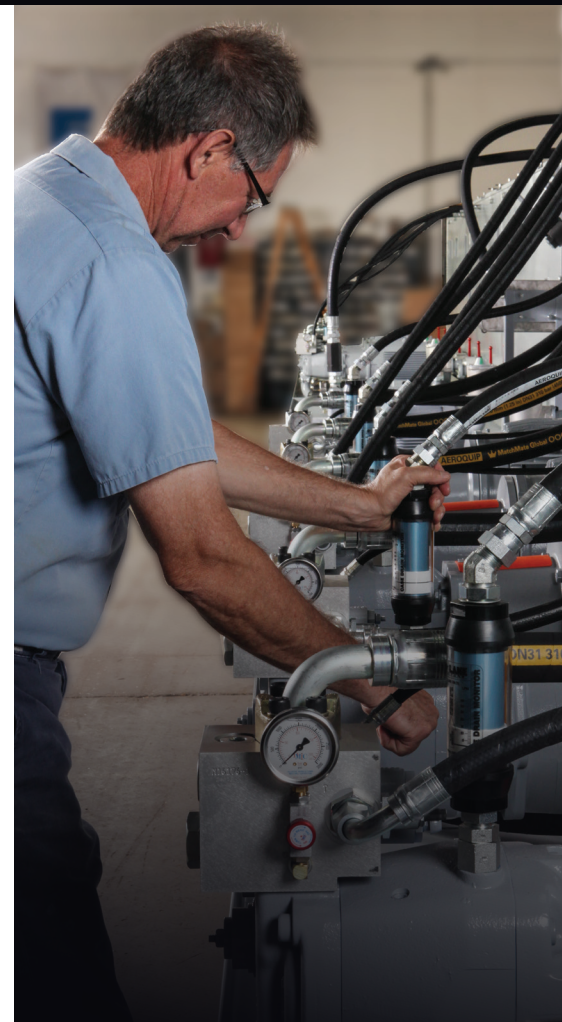
314-878-4500

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, engineering, 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.



- | | |
|-----------------------------------|--------------------------------------|
| ● AirDraulics | ● HydroAir Hughes |
| ● Air-Hydraulic Systems | ● HyQuip, LLC |
| ● Bay Advanced Technologies | ● Kent Fluid Power |
| ● Carolina Fluid Components (CFC) | ● Pacific Air Technology |
| ● DTS Fluid Power | ● Power Systems |
| ● Elect///Air | ● Spencer Fluid Power |
| ● Engineered Sales, Inc (ESI) | ● HyPOWER Systems |
| ● FluidTech | ● Pro-Hydraulique & P.V. Hydraulique |
| ● HydroAir Dees | ● VYCMEX |



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