AIR-HYDRAULIC SYSTEMS







www.airhydraulicsystems.com

Numatics is your first choice for your pneumatic components and Air-Hydraulic Systems is your Numatics headquarters. We're authorized in our five state region: Minnesota, North Dakota, South Dakota, Nebraska and Iowa.



Rod Locks

NFPA

Compact

ISO/VDMA

Round Line

Specialty Actuators



State-of-the-Art Valve Technology

Proportional Regulators

Fieldbus Electronics

ISO Valves

Poppet Valves

In-Line Valves

Miniature Valves

Vacuum Components

Accessories



Modular FRLs

Lockout Valves

OEM Replacement Elements

Precision Instrumentation

Pressure/Vacuum Sensing

Premium Filters

Stainless Steel FRLs

Products of:

Authorized distributor:









Value Added Services

PRODUCTION HOSE AND KITTING CENTER

- · Automated hose cutting and kitting capabilities
- Certified hose technicians, custom protective end capping for transport and contamination ingression
- Hose cleaning upon manufacture; highest level of quality and cleanliness
- · Custom labeling available
- · Custom testing available
- In field hose specialists available for application recommendations and kit specification

BUILD CENTERS AND CONVERSION SHOPS

- Durst pump drive build center
- · Valve build center for sectional mobile valves
- Pump/motor build center for Permco pumps
- · Conversion shop capability

REPAIR, SERVICE AND TEST CAPABILITIES

- Full range of fluid power component repair
- Flow, pressure, and load test capabilities
- · Eaton certified repair facility
- 100 HP pump test stand

APPLICATION ENGINEERING

- · Power unit design and testing
- Design review
- · System design
- Schematic Layout and AutoCAD Inventor 2010 platform
- Manifold design
- Electro hydraulic system design and programming
- Onsite custom engineering capabilities
- Fluid conveyance specialists for superior engineering and design
- Expert recommendations
- Fluid power professionals available for on site recommendations

Air-Hydraulic Systems is one of 19 Fluid Power Subsidiaries of Applied Industrial Technologies. Applied® is the world's largest fluid power distributor, but we are more than just a supplier of hydraulic and pneumatic components. Our network of fluid power companies (70+ locations) and one of the largest teams of Certified Fluid Power Specialists, Certified Electronic Control Specialists, Certified Fluid Power Mechanics and Technicians is your resource for problem solving, system building, troubleshooting and other requirements.

LOCATIONS:

MINNESOTA

PLYMOUTH
EATON Certified Warranty/
Production Hose Center

6055 Nathan Lane Suite 100 Plymouth, MN 55442 P: 763-519-2100 / F: 763-519-2101

WAITE PARK

3000 4th St. South Waite Park, MN 56387 P: 320-252-3481 / F: 320-252-1611

DULUTH

2922 West Superior St. Duluth, MN 55806 P: 218-628-2805 / F: 218-628-3565

NEBRASKA

OMAHA

4154 So. 89th St. Omaha, NE 68127 P: 402-339-6263 / F: 402-339-6855

NORTH DAKOTA

FARGO

1517 Main Ave. Fargo, ND 58103 P: 701-237-4129 / F: 701-234-0672

