HYDRAULIC & PNEUMATIC CYLINDERS

With our decades of experience and extensive cylinder knowledge, Hydraulic Pros is your one stop solution when searching for a new cylinder. We manufacture a wide variety of hydraulic and pneumatic cylinder styles geared to meet the needs of our diverse customer base. Hydraulic Pros has strategically partnered with Yates Cylinders and Hengli of America to provide our customers with the best options available for their specific needs. Whether you need a custom design, large bore cylinder, small bore cylinder, mobile cylinder, or OEM quantities, Hydraulic Pros has the solution for you.

PUMPS / MOTORS

Hydraulic Pros is your answer for new hydraulic pump and motor applications. Our customers benefit from Hydraulic Pros large network of partners, both locally and nationally. Through organizations like the Equipment Services Association (ESA), we can help crossover the most difficult to source pumps and motors to get you back up and running. We stock a large variety of Hengli of America piston pumps and variable/fixed displacement motors. Whatever the need, we will find an affordable and reliable solution.

VALVES

When it comes to hydraulic or pneumatic valves, Hydraulic Pros has got you covered. Whether mobile or industrial, we have a large offering to ensure your requirements are met. We offer direct replacements or can look at crossing over your valve to our Hengli of America house brand which is readily available and economical. Hengli is a worldwide leader in the industry and a brand you can rely on.

SEALS

Got leaks? We have the seal or seal kits to stop it guaranteed. Hydraulic Pros offers a wide selection of custom, after market, and OEM cost-effective sealing solutions. We stock a wide variety of hydraulic and pneumatic styles in a variety of materials (Viton, Nitrile, EPDM, Urethane, etc.) Our assortment includes o-rings, rod seals, piston seals, wipers, back-up rings, cast iron rings, rotary seals, swivel seals, and static seals. All our seals come in standard and metric sizes for any fluid power application. We can also manufacture and supply OEM, custom, or spare seal kits for our customers’ equipment.

www.HYDRAULICPROSUSA.com
HYDRAULIC HOSE & FITTINGS

Hydraulic Pros carries a large variety of hydraulic hose and fittings representing some of the top brands in the industry. We are able to provide you with any custom hydraulic hose assembly you may need. We stock all sizes of hose and carry a large inventory of metric fittings for low and high pressure applications. Also, Hydraulic Pros doesn’t just rely on a machine to crimp your hose. Every hose we make is quality checked with calipers to confirm your crimp is within industry tolerance every time!

INDUSTRIAL HOSE & FITTINGS

We have a large inventory of thermoplastic, rubber, stainless steel and metal hoses with many styles of couplings and fittings for industrial or commercial applications. Hydraulic pros serves many markets with our industrial line of hoses. Some of these major markets include:

* Oil and Gas
* Sanitation
* Food and Beverage
* Pulp and Paper
* Injection Molding
* Automotive/Transportation
* Agricultural
* Steel

HYDRAULIC /PNEUMATIC ADAPTERS & ACCESSORIES

Hydraulic Pros stocks a large assortment of adapters, gauges, test kits, ball valves, whip checks, and hose sleeving. We also have a vast line of quick disconnects for high and low pressure applications. If it is applicable to the hydraulic or pneumatic circuit, we have the accessory you need to keep your equipment running. Please visit our website for our full listing of fluid power accessories.

FILTRATION

Want to improve your production time and efficiency? Keeping your oil or air clean is the fastest way to improve performance and limit wear and tear on your components. Hydraulic Pros has OP filter carts that can keep your oil clean, and is partnered with Behringer Filtration to provide an answer for your filtration needs. Whether industrial or mobile, we can add customized filtration designed to save money long term and reduce down time. Call us for an on-site assessment.

EQUIPMENT

Want to make your own hoses, bend your own tubes, or in need of equipment geared for the fluid power industry? We offer a wide variety of crimping machines, cutting machines, filtration carts, test benches, skiving machines, flaring and deburring machines, accessories and more. Please contact us if interested in purchasing our equipment or learning more about our hose making programs.
SERVICES

REPAIR SERVICE

Hydraulic Pros Repair Division is always there to rebuild your components. We separate ourselves with rapid response to customer needs, communication about your product, as well as giving much needed recommendations on different ways to improve your equipment’s performance. Our goal is always to improve our service to fit our customers’ ever changing needs. Our repair services include:

- Hydraulic/Pneumatic Cylinder Rebuilds
- Pump, Valve and Motor Rebuilds
- Remanufactured Components Available
- Custom Machining
- In-House Chrome Plating
- Multiple Testing Stands up to 5,000psi
- Manufacturer Warranty
- Fast Turnaround

PARTS & SERVICE COUNTER

Come visit our newly opened parts and service counter for all your fluid power needs. Drop off components for rebuilding or have a hydraulic or industrial hose made while you wait. We also carry a large inventory of hydraulic and pneumatic accessories including seals, gauges, valves, quick disconnects, camlocks, hydraulic oil and more. Stop in and see us next time you have any fluid power needs.

FIELD SERVICE

Hydraulic Pros was created on the principle of partnering and working along side our customers. Whether you need your machine completely overhauled, have an issue you need support with, or would like someone to come to your location quickly, Hydraulic Pros will always answer the call. Our field service offers:

- Troubleshooting
- Preventative Maintenance Programs
- Hose Replacement
- Reservoir and Tank Cleanouts
- Survey and Hose Tagging
- Installation of Fluid Power Components
- Fully Loaded Service Vehicles
- Bin Stocking Programs
- Scheduled Weekend Availability

ENGINEERING & TRAINING

Whether you have a problem you cannot solve or staff that needs more training, our Engineering department is up for the challenge. We can provide hydraulic schematics that have been missing from your records for years, update prints from your systems that have been modified, or design complete new systems. Our hands on training provides your staff with an up close and personal experience to improve their knowledge. We also offer customized training programs for your work force.

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