Providing
Advanced Manufacturing Solutions
Today...

...with Industry 4.0 Technology of Tomorrow
Our Core Solutions

Industrial Distribution

Fluid Power
- Industrial Hydraulics
- Mobile Hydraulics
- Lubrication
- Filtration

Automation
- Electric Drives & Controls
- Linear Motion
- Power Transmission
- Collaborative Robotics

Process Filtration
- Filter Media
- Bed Filters
- Oil & Mist Separators

Engineered Systems and Support

- Power Units
- Custom Hydraulic PowerPacks
- Lubrication Units
- Custom Testing Equipment

- Manifold Assemblies
- Sub-Assembly
- Pneumatic System
- Linear Motion/EDC System

- Cartesian Pick & Place
- Varnish Removed
- Reclamation System
- Plant-Wide System
- Engineering Support

Repair and Diagnostics

- Hydraulic Pump Repair
- Hydraulic Valve Repair
- Hydraulic Cylinder Repair
- Hydraulic Cylinder Remanufacturing

- Power Unit Repair & Retrofit
- Automation Component Repairs
- Fluid Analysis
- Programming Support

- Legacy Repair
- 1-year Warranty
- Free Inspection
- Test & Diagnostic Reports

Unique Client Services

- Hydraulic Training Classes
- Pneumatic Training Classes
- Automation Training Classes

- Custom Training Classes
- On-line Inventory Management Tool Portal

- Online PM Collaboration
- Online RGA
- Dedicated Inside Technical Support Team
Hydraulic Solutions

To keep your industrial and mobile hydraulic equipment running smoothly, we offer a large selection of hydraulic components, replacement parts and integrated solutions, engineered systems development, as well as application consulting, service, repair and retrofit capabilities. For extreme outdoor conditions, we can help keep your mobile equipment operating with cooling technology installation and maintenance, hydraulic systems, lubrication systems, and wheel and track drives.

Select Solutions
- Accumulators
- Actuators
- Cooling Technologies
- Component Sub-Assembly Packages
- Custom Power Units
- Cylinders
- Electronic Controls
- Flanges
- Gauges
- Gear Systems
- Gear Motors

- Hydraulic Power Units
- Hydraulic System Components
- Hydrostatic Transmissions
- Custom Manifold Assembly Packages
- Motors
- Power Units
- Pumps
- Sensors
- Valves
Why Hydrotech?

Hydrotech is one of the largest providers of fluid power products and services to OEMs, end-users and integrators in the industry. The quality of the products we provide is evidenced by the names of companies we represent. You will see we always carry the best and most reliable components available.
Automation Solutions

We represent one of the broadest selections of automation and control products in the region. With dedicated teams of application specialists across industries including commercial printing, machine tools, material handling, assembly, general manufacturing and many more, we add value to the products we represent in a variety of ways. We build complete and tested assemblies and are able to ship plug-and-play ready orders. Our engineers regularly provide consulting and programming services helping keep your operations running smoothly and improving output. We also provide engineered design assistance and technical support all while working toward the goal of optimizing your motion control systems for the best time, cost and lifecycle management.

Select Solutions

**Linear Motion and Handling Technology**
- Air Prep and Accessory Components
- Ball Screw Drive Products
- Clamping & Holding Systems
- Conveyor Systems
- Cylinders and Sensing Technologies
- Gripper and Vacuum Technology
- Integrated Factory Solutions
- Linear Motion Products
- Linear Shaft & Bushing Guides
- Linear System Solutions
- Profile Framing Solutions
- Profiled Linear Guide Rail Systems
- Robotic Handling Systems
- Valve & Valve Terminal Solutions

**Power Transmission Technology**
- Bellows & Elastomer Couplings
- In-line & Right Angle Gear Reducers
- Linear Offset Mount Products
- Miniature and Line Shaft Couplings
- Rack & Pinion Drive Solutions
- Safety & Torque Limiting Couplings

**Drive and Control Technology**
- Couplings
- Gear Reducers
- HMI & PC-Based Solutions
- Integrated Servo Drives and Actuators
- Motion & CNC Controls
- Servo Motors & Drives
- Variable Frequency Drives
to Integration

Why Hydrotech?

Our technical expertise and engineering support is second to none. Our highly trained application specialists know this industry inside and out. We support our customers with engineering services, concept design, CAD support, process analysis, project planning and more.
Filtration Solutions

Industrial Applications
For all your industrial filtration needs, we provide solutions utilizing the best products available.

- Contamination Monitors & Sensors
- Filter System Diagnostic Data Recorders
- Filter System Replacement Elements
- Mobile Hydraulic Equipment
- Offline Filtration

Process Filtration
We design, build, install and distribute process filtration systems for all manufacturing and operating processes. For example, we provide filtration solutions for the food & beverage, machine tool & cutting, pulp & paper, pharmaceutical, electronic & chemical industries. From dust, air, water, solvents, inks, paints, chemicals, wastewater, machine tool coolant, and more, we filter it all.

- Batch Treatment Systems
- Bed Filters
- Cartridges & Bag Filters
- Centrifugal & Sand Filters
- Dust & Mist Collectors
- Oil-Water/Air-Oil Separators
- Portable Filter Carts
- Pre-RO Filtration
- Resin Bonded Filters
- Spill Containment
- Vessels
Why Hydrotech?

In a manufacturing environment, “time is money.” As manufacturers and distributors, we understand this completely. To keep your operation running smoothly, you will always receive exceptional customer service, performed quickly and professionally by factory trained specialists.
Lubrication Solutions

We provide our customers standard and custom designed automatic industrial lubrication components, as well as engineered system solutions for general industries.

- Industrial Lubrication
- Mobile Equipment Lubrication
- Centralized Lubrication Systems
- Grease or Oil
- Assembly Lubrication
- Chain Lubrication
- Centrifugal Immersion Pumps
- Sealless Immersion Pumps

We also provide consulting and implementation of Near-Dry Machining known as Minimal Quantity Lubrication (MQL) specifically for the machine tool industry. Our mission is to replace traditional metalworking fluid and greatly reduce the costs, waste and hazards of metalworking fluids. This technology carries minimal quantities of lubrication in aerosol form to the cutting edge to ensure necessary lubrication. MQL benefits include:

- Elimination of Flood Coolant
- Longer Tool Life
- Increased Speeds & Feeds
- Cleaner & Safer Work Environment
- Dry Chips, Fixtures & Work Piece
- No Disposal Cost & Less Maintenance
Why Hydrotech?

Our technical expertise and engineering support is second to none. Our highly trained application specialists know this industry inside and out.

We support our customers with engineering services, concept design, CAD support, process analysis, project planning and more.
Engineered Systems

Not only are we a full-line authorized industrial distributor, we also have the expertise to combine all our products and develop engineered systems. Hydrotech engineered systems are designed to increase both production efficiency and product quality, while reducing your costs through a streamlined, modern design. Whether a hydraulic, pneumatic, automation, lubrication, custom testing or process filtration system is required, we can design each solution using the most accurate and dependable components.

Select Solutions

- Hydraulic Power Units
- Custom Compact Power Packs
- Lubrication Systems
- Testing Equipment
- Manifold Design & Assembly
- Sub-Assembly
- Automation System Design & Integration
- Engineering & Design Support
- Retrofits & Upgrades
- IoT Consultation & Integration
- Programming Support
Unique Client Services

We are committed to ensuring that your customer experience will remain the utmost of importance. Rather than restricting your contact to live support as most businesses do when providing new technologies, we have developed and launched industry leading e-Business tools to increase the communication channels you have to our team of experts. These tools along with our dedicated Inside Technical Support teams provide you with easy access to support and consultation.

Select Solutions
- On-site Training Programs
- e-Business and Web Based Tools
- Real-Time Inventory Management
- Dedicated Inside Technical Support Teams
- Start & Manage Repair RGAs Online
- Direct Access to Support from Manufacturer
- Preventative Maintenance Programs
Service and Repair

Our highly-trained Service & Repair Group brings together decades of experience to provide world-class service to our customers. Whether it’s hydraulic, lubrication or filtration products, our factory trained service technicians are experts at evaluating and repairing components, equipment and systems. They continually broaden their capabilities by attending factory-training programs.

There When You Need Us
Hydrotech technicians are available 24/7 for scheduled or emergency service. You can rest assured your systems will stay up and running smoothly, and every repair comes with a one-year parts and labor warranty.

Services Include:
- Troubleshooting
- Fluid Analysis
- On-Site Repair Services
- Field Upgrades
- Retrofitting
- Piston, Pump, Motor, Servo and Valve Repairs
- Pressure and Flow Data Analysis
- Power Unit Repairs
- Hydraulic Cylinder Repair
- Detailed Inspection Report
- Drive & Control Automation Repair
- Factory Trained Technicians
- Full-Functioning Machine Shop
- Genuine Factory Spare Parts
Emergency Breakdown Support
Have a machine down and need immediate on-site service? Our disaster relief expert technicians will come to the rescue and stay until the job is finished.

Preventative Maintenance & Clean Team
We understand that a little preventative maintenance goes a long way. We offer periodic system cleanings to preserve the lifetime and efficiency of your machines.

Quickest Turnaround in the Industry
We understand that when you send a product in for repair you need it back in a reasonable time. With an average 3-day turnaround, you will.
Hydrotech Knows your Industry

For over 50 years, Hydrotech has established a reputation for providing customers dependable, cost-effective systems that improve output. Our industry experts and application engineers use decades of field experience to provide comprehensive solutions for the following industries:

Aerospace  | Composites  | Food & Beverage  | Medical  | Pulp & Paper
Agriculture | Construction | Heavy Equipment  | Metal Forming | Steel & Metals
Automotive | Defense       | Machine Tool     | Military     | Textile
Aviation    | Electronics  | Marine           | Mining      | Tire & Rubber
Chemical    | Forestry     | Material Handling| Mobile      | Truck & Bus

About Hydrotech

We understand your components are just parts to a larger solution, and that’s what sets us apart from the competition. In business since 1967, we’re the leading industrial and manufacturing technology provider specializing in providing innovative ideas and application expertise through comprehensive Fluid Power, Automation, Process Filtration, Engineered Systems, and skilled Repair solutions for companies in all industries.

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