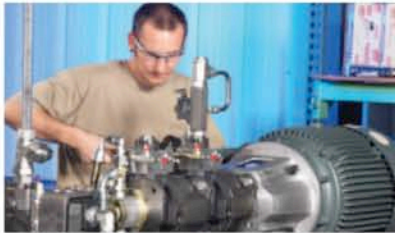




# Hydrotech<sup>®</sup>

***Motion Control Solutions***

*Innovative Ideas. Technical Expertise. Engineered Solutions.*



## ***Power Units & Systems***

*Distribution | Engineering | Integration | Service*

# Hydrotech's Systems Group

***"Give life to your machinery and equipment."***

***One of the keys to our success has been our focus on the customer. Our team members will keep every aspect of our business and our broad range of services aimed toward customer driven solutions that make the job easier and more cost effective for everyone. Our consultative sales approach coupled with our broad product offering provides our customers complete one-stop shopping for hydraulics, pneumatics, motion control applications, and fluid handling.***



## ***Systems & Engineering***

***Hydrotech systems and engineering solutions are designed to increase both production efficiency and product quality, while reducing production costs. We individually design each system and solution using the most accurate and dependable components for every budgetary need, specifying the right manufacturer's product for the exact job specifications.***

***For demanding assembly applications and performance in the field, Hydrotech carries a complete line of components that provide the necessary precision to meet the customers needs. Our engineering department provides full services in assessment and design for applications, including 3D-CAD and system simulations.***





## *Power Units & Systems*



***“Hydrotech Motion Control Solutions®  
Give life to your machinery and equipment.”***

### ***Hydrotech Power Units & Systems offer:***

- ***Complete Motion Control Integration***
- ***Design Engineering & Services***
- ***Assembly & Installation***
- ***Contract Manufacturing***
- ***On Site Service***
- ***Warranty Work***
- ***Commissioning / Start Up***
- ***Inventory Management***

**Rexroth**  
Bosch Group



**HYDAC**



**DHP**  
POWER PACKS

**TS** Thermal  
Transfer Products



**Hanna**  
cylinders

**HYDRAtch/CRC**

**Daman**

***Check our website for more detail.  
<http://www.hydrotech.com>***

***Hydrotech® is a fluid power/motion control distributor and solutions provider  
operating in Ohio, Kentucky, and portions of West Virginia, and Indiana.***

# Hydrotech's Systems Group

## Training

**Hydrotech offers a full spectrum of training classes for the hydraulic, pneumatic, lubrication and automation community. We can provide System Specific Fluid Power Training on your company's hydraulically powered and controlled equipment. This training is individually tailored to teach your maintenance personnel how your equipment works and how it needs to be maintained. Whether you are a maintenance person just starting out with no formal training or have been in the industry your entire life, we have classes that can benefit you. Hydrotech has an in-house Training Center or we can bring customized fluid power training programs to your company as a single training seminar or a complete long-term training program.**



## Complete Integration

**Hydrotech's complete system integration capabilities will ensure that you are achieving maximum quality control and value. With an experienced engineering department, we are able to accomplish design needs internally, streamlining the engineering process.**

**Whether it is a pump/motor group, custom control panel, power unit or a combination of all three, we coordinate these groups to produce your system as quickly as possible without jeopardizing the quality of the unit. Hydrotech's services don't stop there. We can have our highly trained installation experts waiting to properly install the unit into your existing system and have you running again as soon as possible.**





## *Power Units & Systems*



***The Intelligent Solution is Simple.  
One Supplier Integrating All Your Needs***

***Hydraulics • Automation • Pneumatics  
Mechanical Assemblies • Process Filtration • Lubrication***

***“Hydrotech knows your market!”***

***Hydrotech's 40 years in the business has established a reputation for producing durable and dependable systems to meet the wide ranging needs of markets served. We have applications using our technologies in the markets listed below.***

***Aerospace  
Agriculture  
Automotive  
Aviation  
Chemical  
Composites  
Construction  
Defense  
Electronics  
Entertainment  
Food & Beverage***

***Government  
Heavy Industry  
Iron & Steel  
Lumber  
Machine Tool  
Marine  
Material Handling  
Medical  
Metal Forming  
Mining  
Mobile (Compact Hydraulics)***

***Oil & Gas  
Packaging  
Plastics  
Power generation  
Press & Metal Forming  
Printing & Converting  
Pulp & Paper  
Snow & Ice Management  
Textile  
Tire & Rubber  
Truck & Bus***

# Does Your Solutions Provider Do All This?

## Automation Technologies

*Our Automation group provides engineering design assistance and technical support for all your automation & control needs. Products include linear bearing systems, gantry style robotic systems with HMI interfaces, and a full line of servos and controls. Our mission is to optimize motion control systems for the best time, cost, and lifecycle management. We can also provide project design and assembly for modular framing structures.*

## Standard & Custom Power Unit Systems

*Hydrotech provides horizontal, horizontal JIC, vertical, overhead, L-style, or other custom power units with special design reservoirs, valves and accessories installed and plumbed. Rexroth Standard systems to 100 gpm. Complete turnkey central and custom units with flow to 9,000 gpm and pressure to 10,000 psi with world-class engineering for low noise. We also provide AC and DC power units, AC miniature power units, and DHP power packs.*

## Engineering, Assembly, Installation & Start-Up

*Hydrotech designs using 3D cad software, builds, installs, and does start-up on all hydraulic, pneumatic, lubrication, and motion control systems regardless of where purchased, using fully qualified tech teams. Our trucks feature on-board generators and a full stock of materials to set up shop anywhere. Trucks are outfitted to plumb up to 2" seamless steel and stainless steel tubing on flared, bitetype, or face seal type connections. We also cut and crimp up to 2" high pressure hose.*

## Field Service & Repair

*Factory trained technicians available 24/7 for troubleshooting, fluid analysis, and sampling on-site repair services, field upgrades and retrofitting, or high pressure plumbing services. We repair any manufacturer's hydraulic component, fully tested to specifications, and meet your operating requirements. We are authorized Rexroth and Lincoln Industrial repair centers. On-site telescopic cover repair. Specialists in piston pump/motor, servo, and valve repairs.*



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