

Your guide to

WHAT IF?





Allegheny Fluid Power Division
Fluid Component Services Division
Marine Systems
Powertech Division



You **know**

where you need to be... you just have to find the right way to get there.

RG Group excels in discovering
the right way to get you where you
need to go. Maybe it's devising an
innovative motion control system
that takes you from point A to B
in a whole new way. Maybe it's
saving you time, money and lot's
of headaches by becoming your
complete source for motion
control solutions. Our people know
the right products, our facilities have
the right questions, usually starting with

"What if ...?"

RG Group has been providing leadership in the design and delivery of innovative motion control products and fluid handling solutions for over 50 years with a commitment to a very simple core concept: We Keep Business In Motion!

We're uniquely able to provide customers with innovative turn-key custom design solutions in three mechanical disciplines; hydraulic, pneumatic and electromechanical.

Pneumatic

Since 1956, RG Group has offered the pneumatic brand names you know and trust. We design and build entire systems from start to finish. From the air motor or compressor, to air prep with quality filtration and lubrication units, we create the precise motion needed. Our expertise brings all the pieces together.

- air prep units (FRL's)
- air cylinders and valve manifolds
- grippers and linear slides
- vacuum pumps and compressors
- air blowers
- air motors
- pneumatic piping systems
- gauges
- pneumatic circuit design

Hydraulic Industrial / Mobile / Marine

From a single quality component to a complex hydraulic system, we are the single source solution for today's demanding and creative hydraulic applications. Representing the finest global manufacturers of traditional hydraulic and electrohydraulic products, we provide motion and control technical expertise and cost reduction strategies, with a focus on energy efficiency.



- accumulators
- compact hydraulics
- cylinders
- mobile electronics
- filtration
- fluid connectors
- motors
- power take-offs
- power units
- pumps
- rotary actuators
- threaded cartridge valves and integrated hydraulic circuits
- valves and controls

Installation and Field Service

The National Fluid Power Association has certified RG Group's team of repair and field service technicians as hydraulic and pneumatic experts. We come to your site to troubleshoot, install or perform preventative maintenance with the right equipment and technical know-how.

- troubleshooting and emergency response
- hose repair/replacement
- pump, vacuum pump, motor and valve repair
- filter cleaning and changes
- service contracts
- leak isolation and repair
- oil changes and evaluation
- large and small bore cylinder
- repair pick up/drop off
- machine hook-ups
- custom welding (certified)

Vendor Managed Inventory Services

RG Group can help your

business be more cost-effective by developing a program that helps drive down overall expenditures.

By consolidating the time and cost for your in-house inventory management, including personnel, number of stocking locations and all the time involved in handling stock, we can become a trusted partner in successfully maintaining your inventory.









One Company... One Complete **SOLUTION**

Engineered Systems and Solutions

RG Group Engineered Solutions team provides innovative systems that range from single custom machine control packages to long-term flexible outsourced manufacturing services. Our Tri-Technology **hydraulic**, **pneumatic** and **electromechanical** capabilities allow us to combine the appropriate mechanical products for you.

We've developed the technical expertise to take your projects from start to finish, from concept and feasibility studies through design using CAD and 3D modeling, manufacturing, installation and even the commissioning process. Our solutions aren't off the shelf, we create just what YOU need... even when you don't know exactly what that is. Our expertise will reduce your total cost of ownership with a creative solution tailored specially for you because true **innovation doesn't come with a part number**.







15 Flour Mill Road West York, Pennsylvania









Made in the USA Veteran-owned Small Business



Electromechanical Systems

In today's competitive market, applications demand and expect the best quality and performance. Our system solutions provide OEMs and machine builders that competitive edge. From high-speed, large-load, multi-axis gantry systems for the industrial market to high-speed, high-precision systems for the semiconductor and life sciences applications, our team of engineers allow you to choose the appropriate system, subsystem or component to fit your exacting needs.



Electronic Automation

RG Group is committed to bringing you the most comprehensive array of automation and electronic products and technologies, but we're much more than just great parts from quality manufacturers. Our engineers will help specify and evaluate the products you need for assembly applications. Whether your needs are simple or sophisticated, we offer the flexibility and options to meet and exceed them.

- HMI (human-machine interface)
- pressure switches and transducers
- motion controllers and vision systems
- drives and RFID systems
- proximity and level sensors
- photoelectric sensors
- linear transducers

Collaborative Robots/ Industrial Robotics

Our newly expanded robotics program is ideal for streamlining your processes, managing your time and making your workplace safer. Perfect for machine tending, material handling, packaging, line loading, order fulfillment and pick and place applications.

- industrial shocks, gas springs and bumpers
- pneumatic clamps and grippers
- bowl feeders
- manual and power clamps





Fluid Connectors - Industrial / Instrumentation

RG Group offers one of the largest selections of hose, tubing and fittings, in more sizes and configurations than any other distributor in the area. Representing manufacturers that are leaders in dry technology, we are your single source for connector products for **hydraulic**, **pneumatic** and **instrumentation** applications.

- fittings, tubing and hose
- hydraulic hose assembly fabrication
- hydraulic hose, 1, 2, 4 and 6 wire
- industrial hose
- bite-type, compression and flare fittings
- quick couplings, swivels and adapters
- metrics, thermoplastic and Teflon®
- o-ring face seal and push-to-connect fittings
- brass fittings and ball valves

Process Control

RG Group is an industry leader in the distribution of high quality, critical flow and ultra high purity components and systems. Our **Instrumentation Solution Center** will stock to support your OEM, MRO and project requirements.

- instrumentation-grade fittings and valves
- flow meters and emissions monitoring
- manifolds and pressure regulators
- process tubing
- multitube umbilicals

Quick Connects, Tools and Accessories

Analytical Systems

PFA / PTFE Products

O |

- hydraulic
- pneumatic

Filtration

- fuel filtration
- process
- inline
- carts
- SMR submicron removal
- · sampling systems
- fluid analysis



RG Group is now an **Authorized Repair Center** for Enerpac.







SERVICES

One size doesn't fit all when it comes to
Hexible Outsourced
Manufacturing...

Flexible Outsourced Manufacturing Services

To meet today's hyper business pace, we all need the ability to adjust to rapid shifts in demand.

RG Group provides customers the ultimate in flexibility by providing an ISO 9001 certified outsourced engineering and manufacturing capacity. From rapid prototyping



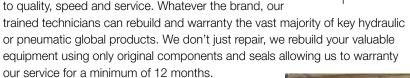
to final assembly, the RG solution provides outsourced manufacturing services to fill in during a short-term capacity crunch or reduce your operating costs permanently.

Let our subassembly expertise reduce your manufacturing costs and simplify your supply chain. Our solutions range from just in time custom kitting to completed production quantity systems.

What if you need something fixed... IN A HURRY?

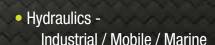
Factory Authorized Repair Service

RG Group specializes in the repair, installation and troubleshooting of **hydraulic**, **pneumatic** and **electromechanical** devices with a strong commitment to quality, speed and service. Whatever the brand, our trained technicians can rebuild and warrenty the year of



- factory authorized warranty and repair service for many major brands
- certified technicians (welding, hydraulic, electrical)
- service trucks and field service technicians for troubleshooting and maintaining your equipment
- full machining, welding and painting capabilities
- metal tubing and hose fabrication shops in multiple locations
- large inventory for quick delivery and service
- in-house engineering support





- Automation Pneumatics / Electronics / Robotics
- Electromechanical Systems
- Fluid Connectors -Instrumentation / Industrial
- Engineered Systems and Solutions
- Factory Authorized Repair Service
- Installation and Field Service
- Vendor Managed Inventory Services

One Company... One Complete **SOLUTION**



NEW JERSEY

Mahwah - with Repair Center

305 Island Road, Mahwah, NJ 07430 **Hours**: 7:30am - 4:30pm • Monday - Friday P: 800.382.2823 • F: 201.934.9480

Maple Shade

612 East Woodlawn Avenue, Maple Shade, NJ 08052 Hours: 8:00am - 4:30pm • Monday - Friday P: 800.526.2708 • F: 856.779.8507

Vineland

205C South Delsea Drive, Vineland, NJ 08360 Hours: 7:30am - 4:00pm • Monday - Friday P: 888.492.9869 • F: 856.691.0578

NEW YORK

Kingston

615 NY-28, Kingston, NY 12401 Hours: 8:00am - 4:30pm • Monday - Friday P: 888.366.3358 • F: 845.339.0551

WEST VIRGINIA

Ona (Fluid Component Systems)

3256 US Route 60, Ona, WV 25545 P: 740.894.3139 • F: 740.894.3069

PENNSYLVANIA

Montoursville

1210 Broad Street, Montoursville, PA 17754 Hours: 7:30am - 4:30pm • Monday - Friday P: 877.280.0848 • **F**: 570.651.9287

Pittston

119 Brown Street, Pittston, PA 18640 Hours: 7:30am - 4:00pm • Monday - Friday P: 570.883.1009 • F: 570.883.1446

Sewickley (Allegheny Fluid Power)

112 Douglas Road, Sewickley, PA 15143 P: 877.736.1613 • F: 412.367.7837

Reading (Sinking Spring)

4704 Penn Avenue, Sinking Spring, PA 19608 Hours: 7:30am to 4:00pm • Monday - Friday P: 800.347.8534 • F: 610.678.5286

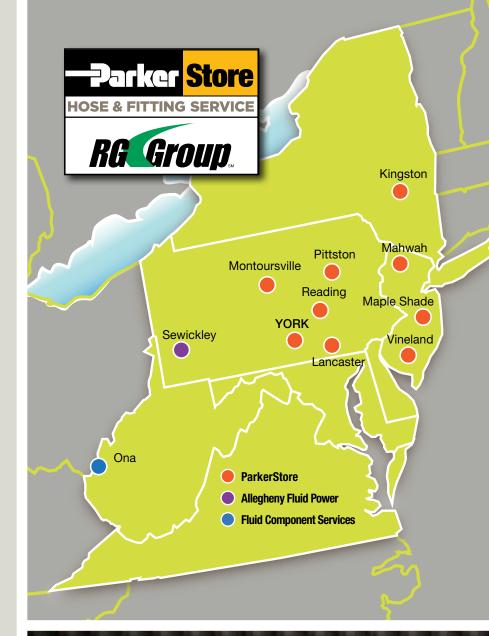
Lancaster

1350 Harrisburg Pike, Lancaster, PA 17601 Hours: 7:30am - 4:00pm • Monday - Friday P: 800.541.0165 • F: 717.464.9281

York

15 Flour Mill Road West, York, PA 17406 Hours: 7:30am - 4:30pm • Monday - Friday P: 717.849.0345 • F: 717.848.1447







www.rg-group.com