



Fluid Component Services Division
Morse Fluid Technologies Division
Proud Automation Division

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 automation solutions. Our people know the right products, our facilities have the right resources and we ask the right questions, usually starting with

"What if...?"

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.





NEW Robot Leasing Program

Leasing lets companies of any size—from small start-ups to multinational enterprises—deploy mobile robot and COBOT solutions with low (or no) upfront costs and low monthly payments. This lowers financial barriers for investing in AMRs and gives customers a near-immediate return on investment (ROI).

Robotics and Automation

There's a new generation of robots out there - newer, faster, cheaper and safer than they've ever been. If you haven't considered a robot as part of your manufacturing workforce, NOW is the time to take a look. RG Group features both light industrial collaborative robots and more robust industrial robots and our team can help you choose the right one for your applications!

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.

Autonomous Mobile Industrial Robots

Automate transport tasks and focus on higher value activities.

This new generation of autonomous mobile robots is changing the way businesses move materials inside their facilities—and we are leading the charge. With extraordinary flexibility and smart technology, autonomous mobile industrial robots can be used in nearly any situation where employees are spending time pushing carts or making deliveries. Now you can automate these tasks, so employees can focus on higher value activities.

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.

- multi-axis systems
- electric cylinders
- actuators, ball screw and belt drives
- linear, stepper and servo motors
- gearheads
- aluminum structural framing





Hydraulic Industrial / Mobile / Marine

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

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

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 and air motors
- pneumatic piping systems
- gauges, pneumatic circuit design



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
- industrial hose
- bite-type, compression and flare fittings
- quick couplings, swivels and adapters
- o-ring face seal, push-to-connect fittings
- hydraulic hose assemblies
- hydraulic hose, 1, 2, 4 and 6 wire
- metrics, thermoplastic and Teflon®
- 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, pressure and temperature sensors
- flow meters and emissions monitoring
- process tubing
- manifolds and pressure regulators
- multi-tube umbilicals

Analytical Systems

PFA / PTFE Products

Morse

FLUID TECHNOLOGIES

We specialize in innovative fluidic control solutions for the Life Sciences Market

Morse Fluid Technologies division of RG Group, provides OEM's and End Users with component, pre-assembly and sub-assembly solutions for the life sciences market. Specializing in fluidics and electronic control, the Morse Division provides a variety of value-added services including product concept, market studies, FDA validation, focus and advocacy groups, packaging and sterilization. Our custom solutions target medical devices, hospitals, rehabilitation centers, hematology labs and dialysis equipment, water filtration products and critical care life support and monitoring equipment.



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.

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 warranty the vast majority of key hydraulic or pneumatic global products. We don't just repair, we rebuild your valuable equipment using only original components and seals allowing us to warranty our service for a minimum of 12 months.

- 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



WHEN ONLY THE **BEST** WILL DO

Filtration

- hydraulic
- pneumatic
- fuel filtration
- process
- inline
- filter carts
- SMR sub-micron removal
- sampling systems
- fluid analysis



authorized **JUN-AIR** WARRANTY REPAIR CENTER

60th Years
Trusted Expertise

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.**



- Hydraulics - Industrial / Mobile / Marine
- 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



15 Flour Mill Road West
 York, Pennsylvania

3256 US Route 60
 Ona, WV 25545



Made in the USA
Veteran-owned Small Business

Certified IoT Integrator

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.

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



Fluid Component Services

Fluid Component Services Division of RG Group

is a technical service provider to the energy, marine, and industrial markets providing custom preventative maintenance, installation, flushing and troubleshooting services for marine and industrial companies on a national level.

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

NEW JERSEY

Mahwah / Morse Fluid Technologies

305 Island Road, Mahwah, NJ 07430

Hours: 7:30am - 4:30pm • Monday - Friday

P: 800.382.2823

Maple Shade

612 East Woodlawn Avenue, Maple Shade, NJ 08052

Hours: 8:00am - 4:30pm • Monday - Friday

P: 800.526.2708

NEW YORK

Kingston

615 NY-28, Kingston, NY 12401

Hours: 8:00am - 4:30pm • Monday - Friday

P: 888.366.3358

WEST VIRGINIA

Ona (Fluid Component Services)

3256 US Route 60, Ona, WV 25545

P: 740.894.3139

PENNSYLVANIA

Montoursville

1210 Broad Street, Montoursville, PA 17754

Hours: 7:30am - 4:30pm • Monday - Friday

P: 877.280.0848

Pittston

119 Brown Street, Pittston, PA 18640

Hours: 7:30am - 4:00pm • Monday - Friday

P: 570.883.1009

Pittsburgh

325 South Main Street, Pittsburgh, PA 15220

P: 412.367.5894

Proud Automation

325 South Main Street, Pittsburgh, PA 15220

P: 412.838.0230

Reading (Sinking Spring)

4704 Penn Avenue, Sinking Spring, PA 19608

Hours: 7:30am to 4:00pm • Monday - Friday

P: 800.347.8534

Lancaster

1350 Harrisburg Pike, Lancaster, PA 17601

Hours: 7:30am - 4:00pm • Monday - Friday

P: 800.541.0165

York

15 Flour Mill Road West, York, PA 17406

Hours: 7:30am - 4:30pm • Monday - Friday

P: 717.849.0345



- ParkerStore
- Morse Fluid Technologies
- Fluid Component Services
- Proud Automation

RG GroupSM

*Innovative Motion Control and Fluid Handling
Products and Solutions*

60th Years
Trusted Expertise

Customer Service

P: 877.870.2692

customer.service@rg-group.com

www.rg-group.com

