



Control Power Company
Testing Machines
Testing Services

J.E. Myles, Inc.
Fluid Power Products
Control Products

Control Power-Reliance
Transportation/Simulation
Testing Services

St. Lawrence-Troy, LLC
Industrial Repair & Remanufacture
Hydraulic/Electronic



J.E. MYLES, INC.



WE PROUDLY SERVICE THESE INDUSTRIES:

- Machine Tool
- Robotics
- Military
- Chemical
- Process
- Mobile
- Power Gen
- Test Labs
- Automation
- Handling
- Hoses can be furnished to ISO cleanliness or MIL Spec. cleanliness levels

FLUID POWER, ELECTRONICS AND PARTS HANDLING

FLUID POWER PRODUCTS

ACCUMULATORS & SURGE CONTROL Greer, Haskel, Parker
BOOSTERS (GAS/LIQUID) Haskel, Ortman, Starcyl
CYLINDERS Motion, Nopak, Ortman, Starcyl
DIAGNOSTICS Kobold, Hedland, Schroeder
FILTERS Filtruil, Laman, Moog, Norman, Schroeder
FITTINGS World Wide, Alkon, Butech, Chicago, Parker-Dayco
GAUGES Hedland, Kobold
HEAT EXCHANGERS American Ind., GEA, Thermal Transfer
HOSES/COUPLINGS/ACCESSORIES Alkon, Manuli Parker-Dayco
LEVEL MONITORING/MEASUREMENT Kobold, MTS
MANIFOLDS Daman, Hydrolux
MOTORS (FLUID) Calzoni, Denison, Viking
POWER UNITS Control Power, Haskel
PRESSURE SWITCHES Barksdale, Kobold
PROPORTIONAL CONTROL VALVES Denison, Hydrolux, Moog, Parker

PUMPS Denison, Grundfos, Haskel, Moog Bosch RKP, Voith, Viking
QUICK DISCONNECTS Butech, PSD
REGULATORS (HIGH PRESSURE) Haskel
ROTARY ACTUATORS AFAG, Helac
SERVO VALVES Moog, Atchley, Dowty, Pegasus, TSS, Ultra
SHOCK ABSORBERS Taylor Devices
SURGE ARRESTORS Greer, Parker
TEMPERATURE MONITORING & MEASUREMENT Kobold
TEST EQUIPMENT Control Power, Hedland, Schroeder
TUBE BENDING EQUIPMENT & TOOLS Imperial
ULTRA HIGH PRESSURE (100,000 PSI) TUBE FITTINGS & VALVES Butech, Haskel
VALVES Alkon, Barksdale, Dragon, Haskel, Hydrolux, Lexair, Nopak, Parker-Dayco, Parker-Denison, Zaytran
WELDLESS PIPING SYSTEM G. S. Hydro, Tube Mac

ELECTRONICS

SERVO MOTORS Moog
SERVO CONTROLLERS Delta, Moog
PRESSURE TRANSDUCERS Barksdale, Kobold
TEMPOSONICS SENSORS MTS
ELECTRO MECHANICAL ACTUATORS Moog
PARISON BLOW MOLDING CONTROLLERS Moog

HANDLING AND ASSEMBLY SYSTEMS

GRIPPERS AFAG, Zaytran
PARTS HANDLING/ASSEMBLY SYSTEMS AFAG
ROBOTS Control Power

TESTING SERVICES

6-DOF TRANSPORTATION SIMULATION
RAIL IMPACT SIMULATION
TRANSIENT & SHOCK STUDIES
FUNCTIONAL, FATIGUE & VALIDATION
OIL CONTAMINATION ANALYSIS

HYDRAULIC AND ELECTRONIC REPAIRS

Repair, Exchange or replace Hydraulic Servo Valves, Pumps, Servo Actuators, Accumulators & Ball Screws as well as Electronic Servo Drives, Circuit boards, Encoders, Amplifiers, and Controllers. See us at www.st-lawrence.com



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The Myles Group provides better alternative solutions for Motion Control, Assembly Automation, Manufacturing and Testing Applications using our High Performance Products and over 50 years of System Engineering Experience.



The MYLES GROUP offers:

- ◆ A full line of high quality fluid power and electronic servo products
- ◆ Competitive single piece or quantity pricing
- ◆ Closed loop computer controlled systems
- ◆ Customized software for machine controls
- ◆ Hydraulic power supplies
- ◆ Experience in automation and other production and processing procedures
- ◆ Product development and production testing machines, including customized tooling
- ◆ Functional, validation, environmental, vibration, shock, oil contamination analysis, salt fog and system transient testing services, including a 6-axis 15,000 lb. capacity simulation table and a rail impact testing facility
- ◆ High pressure liquid and gas pumping systems
- ◆ Low micron oil filtration systems
- ◆ CAD system and product design service
- ◆ Custom and production hose assemblies manufactured in-house
- ◆ Trained service technicians to troubleshoot systems or rebuild hydraulic, electronic and mechanical products
- ◆ Fluid and system condition diagnostic equipment
- ◆ Parts handling, precision assembly systems and components (pick & place)
- ◆ Electronic servo motor drives and positioning devices
- ◆ Servo valves, motors, electronics and hydraulic component repair services
- ◆ High speed photography in color or B/W up to 100,000 fps

The MYLES GROUP is staffed with qualified application, design engineering personnel and factory-trained service technicians who are supported with a complete machining facility and a well-equipped testing laboratory capable of performing overhaul, validation, oil contamination analysis, shock and transient studies, functional, environmental, vibration, etc. testing.

J. E. Myles serves the automation/handling, machine tool, parts handling, instrumentation, robot, chemical, gas and oil, mobile, process, military and power generating industries. As a full-line fluid power, servo electronics and precision assembly systems supplier and integrator, we provide our customers with a broad range of controls, process and automation products, including oil filtration systems, ultra high pressure liquid and gas pumping systems, and closed loop linear & rotary electronic and hydraulic servo systems.

The product lines **J. E. Myles** offers are the finest available to the industry. They are known for their high quality, reliability, availability and heavy duty characteristics. We service electronic and fluid power products in both our Troy and Madison Heights, MI service centers.

In addition to the fine products and services offered by **The MYLES GROUP**, our **Control Power Division** is a manufacturer of product development and production testing machines, closed loop electronic and hydraulic servo systems, military product design and manufacturing, hydraulic power supplies, special machines, and special application robots. Other testing capabilities include 6-DOF and rail impact transportation simulation testing.

The MYLES GROUP is proud of our success in serving you our customers, since 1959 and thanks you for extending your confidence in our people, products and services. We will continue to maintain our high standards of quality and reliability, along with competitive pricing, in the future as in the past.

THE MYLES GROUP MISSION STATEMENT OBJECTIVE...

is to offer only quality products, systems and services, meeting or exceeding customer specifications, on time and in budget while assuring excellence and innovation in the products and services we distribute and manufacture.

The Myles Group



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