

Automation Services

- Panel Build & Design
- Custom PCB & Board Design
- Field Service
- Mechanical Engineering
- Custom Cabling Manufacturing
- Project Management
- Electrical Engineering
- Systems Integration
- System Support
- 3-D Modeling
- Integrated Control Packages
- Applications Engineering
- Consulting Services
- Software Development
- CAD Drawing Services
- Training
- Start Up Services
- Authorized Warranty Repairs
- Non Warranty Repairs

Mission

The Automation Group is committed to providing solutions for your projects. We have knowledge and experience with many types of applications, ranging from general purpose motion and control to complex high performance machine control systems. From open automation and data collection to engineered drive systems, the Automation Group is a full service, high tech distributor providing manufacturing solutions to the industrial and commercial markets.



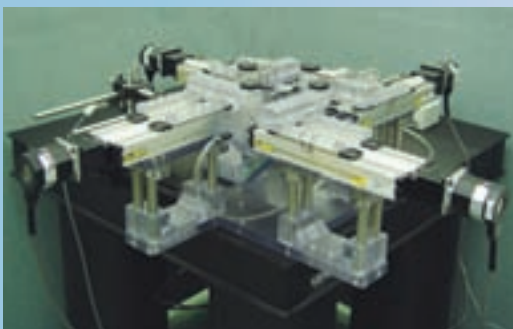
Design Considerations

- Integration to Other Equipment
- Site Considerations
- Simplicity
- Installation/Startup
- Efficiency
- Maintainability
- Serviceability
- Spare Parts



Integration Capabilities

- Rotary Servo and Stepper motors
- Linear Servo motors
- Panel Building
- Human Machine Interfaces
- Controls – PLCs and PC's
- Multi-technologies: Pneumatic, Hydraulic, Electromechanical
- Machine upgrades
- Programming



Industries We Serve

- Power & Power Generation
- Material Handling
- Automotive
- Water & Waste Water
- Aggregate & Mining
- Medical and Research
- Plastics
- Glass
- Food Processing
- Electronics
- Packaging
- Steel

Experience

- Synchronized Motion
- Pick & Place Systems
- Wire Forming
- Municipal Water Treatment
- SCADA – Implementation
- Cut to Length
- Press Controls
- Machine Vision
- Power Plant Management



Systems Integration / Equipment Upgrades

From Concept to Production

- Engineering Design
- Field Service
- Consulting Services
- Project Management
- System Support
- Software Development
- Documentation



Integrated Control Packages

Increase the manufacturer's warranty by one year when you purchase an integrated control package.

- Predesigned Motion Control Systems that are ready to program
- Proven Engineering Designs
- Professionally manufactured
- Tested as a system prior to shipment
- AutoCAD Documentation provided



Panel Building

We have experience in manufacturing to many industry standards including:

- ETL
- UL508
- NFPA
- TUV
- CUL



Quality

- Quality is a way of living
- Aesthetics make a difference
- Fully test and document each assembly
- Final inspection prior to shipment
- ISO 9001 2000 Certified

Quality Policy

We are fully committed to providing products and services that consistently conform to customer requirements, to delivering them promptly and to maintaining a process of continuing quality improvement so as to achieve total customer satisfaction.



B.W. Rogers Co.
EXONIC SYSTEMS
FLUID POWER PRODUCTS
HYDRA AIR
KENTUCKY PNEUMATICS
MACHINE DRIVE COMPANY
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SCOTT FLUID POWER

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