Your equipment partner, from concept to completion.

Isthmus Engineering & Manufacturing concepts, designs and builds custom automation equipment. Since 1980, we have fielded applications ranging from high-speed automated assembly to custom material handling to system integration, and everything in between.

Automation Technologies

- Automated Assembly
- Flexible Automation/Robotic Integration
- Custom Packaging Equipment
- Material Handling
- Web Handling
- System Integration
- Custom Processes

Industries

- Medical Devices and Life Sciences
- Consumer Products
- Light and Heavy Industrial
- Automotive
- Emerging Technologies

Because Isthmus is a worker-owned cooperative, the people who design and build your equipment have a vested interest in maintaining our reputation for quality.

Workers who care. Automation that works.

www.isthmuseng.com
Project Flow

Concept Development
- Solid Modeling
- PoP Development and Testing
- Scope Definition

Planning and Design
- Scope/Schedule
- Mechanical/Controls
- Team Reviews

Build
- Fabrication/Purchase
- Assembly and Testing

Acceptance
- FAT
- Documentation
- Product Traceability, Validation
- Manufacturing Process Data

Service and Support
- Installation and Commissioning
- SAT
- Training