



## Food & Beverage Solutions

MWES can help you automate the complex and specialized tasks that go into creating an efficient food production system. Whether you need a standard solution or something customized to your unique needs MWES has the depth of experience and knowledge needed to reduce labor and increase throughput for even the most complex food production processes.

At MWES our focus on precision and repeatability goes beyond reducing labor. We help ensure that you get the highest yields from your supply of ingredients and materials. Our solutions reduce waste, delivering improved manufacturing efficiency and lower costs per unit. Your customers benefit by getting consistent taste, texture, and appearance with every product. MWES equipment helps you deliver higher production efficiencies on every shift while delivering the quality your consumers want.

With user-friendly interfaces and comprehensive machine safety we make it easy for your personnel to operate and maintain the equipment. Our attention to hygienic design helps ensure that your MWES equipment will work seamlessly in the context of your FSMA Food Safety Plan.

## COMMON APPLICATIONS

- Product Inspection and Classification
- Case Packing and Tray Loading
- Palletizing/Depalletizing
- Product Orienting and Pattern Forming
- Cutting and Portioning
- Pan and Tray Handling
- AS/RS systems for warehousing and cold storage



### MIDWEST ENGINEERED SYSTEMS INC.

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WHY PARTNER WITH

# Midwest Engineered Systems

Since 1991, MWES has provided automated manufacturing solutions that our customers and partners trust and depend on. We bring our world-class capabilities to any project with solutions that will bring about improved throughput and a return-on-investment.

No matter the industry, our dedicated staff of engineers are adept at understanding specialized and diverse processes from a variety of production environments, to deliver systems that are designed to solve the unique problems each customer is looking to solve.

## YOUR AUTOMATION Solutions

- Full Factory Automation
- Assembly Line Automation
- Robotic Welding
- AGV & AMR Integration
- AS/RS Buffer Systems
- Web Handling & Converting
- Case Packing Automation
- Robotic Palletizing & Depalletizing
- Food Handling & Forming
- Vial Filling Automation
- Robotic Press Brake
- Standard Machine Tending
- Robotic Bin Picking
- Robot Laser Cutting
- Custom Machines
- New Product Introduction
- Additive Manufacturing
- Proof of Principle Testing

INTELLIGENT

EXPERIENCED

DEDICATED

**WE ARE INNOVATION THROUGH AUTOMATION**

RESPONSIVE

EFFICIENT

SUPPORTIVE

TRUST US WITH YOUR DATA

## MWES is ITAR Compliant

We pride ourselves on our secure facilities, systems and processes that ensure our customer's and partner's trade secrets is our top priority.

WE HAVE YOUR BACK WITH 24/7

## Customer Service & Support

We offer prompt **24/7** service and support for all of our products and provide support for systems developed by other automation integrators.

- Technical support
- Preventative maintenance
- Replacement parts
- On-site system integration
- Operator, programmer & maintenance training
- Field service for most robot brands
- Productivity improvements
- System retrofits & upgrades
- HMIs – standard & custom
- System modernization
- Offline programming
- Entire automation system audits

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