

# TURN-KEY AUTOMATION

## CAPABILITIES:

Electrical Engineering

Mechanical Engineering

Computer Programming

Turn-Key Automation

Special Machines

Electronic Testing

Vision Systems

Endurance Testing

Robotics

Material Handling

SCADA / HMI

Machine Wiring

Panel Fabrication

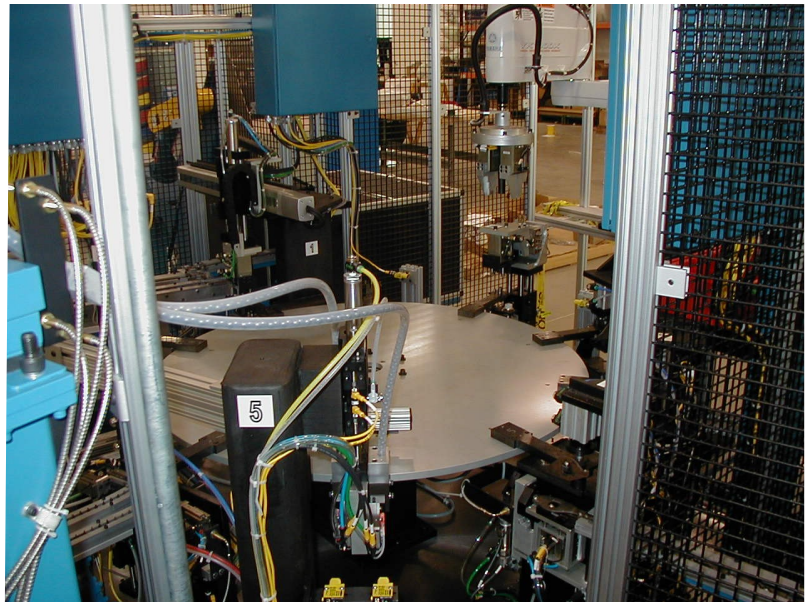
Engineering Specialists, Inc.  
21360 Gateway Court  
Brookfield, WI 53045  
(262) 783-8000

Neenah Office:  
2416 Industrial Drive  
Neenah, WI 54956  
(920) 751-3900

www.engspec.com  
Brooks.Fleming@engspec.com

## HIGH SPEED ERROR PROOF ASSEMBLY

Engineering Specialists, Inc. has the experience and expertise to provide complete control systems and machinery for a wide variety of applications and industries. We can take responsibility for a total



project from initial concept, through hardware and software design, to installation and documentation. With our well-rounded staff, we have the ability to provide complete “turn-key” systems. Please contact us at 262-783-8000

## PROJECT CHARACTERISTICS

- Automotive assembly application
- 10 station dial machine
- 3 variations of parts made
- 5 second cycle time
- Completely vibratory bowl fed
- Robotic unload
- Built-in error proofing
- HMI diagnostics for express maintenance
- Machine on time and on budget
- Complete documentation
- Operators manual