

## **Delivering The Tools**

Necessary for our customers to succeed.



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#### Giving You the Competitive Edge

For over 10 years, Flores Automation has been enabling businesses to achieve both of their short and long term operational production goals with customized robotic cells, automated assembly, machine control, programming, project management and machine retrofitting and upgrading. We are here to listen, analyze and work with you to find the right solutions to your manufactuing and assembly problems. We will utilize our vast and expert knowledg to:

- Expertly designed turnkey automation and machine building products
- · Increase production, improve quality, reduce stress
- Help grow your bottom line





# **Developing Custom Innovations**

Designed to automate your most challenging production problems



#### **MOBILE CONTROLS**

Automated mobile control technology continues to improve machine performance. Precision guidance increases throughput, improves safety and helps to maximize your profits. If your aerial lifts, machinery carts, slipform pavers, electric forklifts, and other mobile equipment are having performance concerns; call us immediately. We'll work with you to assess the situation and identify the best possible solution. We will use the best and most reliable component technology available to design the highest quality control system for your mobile machinery.













#### **INDUSTRIAL CONTROLS**

There could be multiple reasons for needing a new or refurbished industrial control system. It could be that you've identified an existing inefficiency in your manufacturing or assembly line that could easily be corrected with the right equipment. Whatever your driving force is to automate, we are here to help you from designing, to engineering, to implementation. Flores Automation has a rich history working with companies across numerous industries to carefully engineer a machine that seamlessly integrates into your new or existing process.









### **ENGINEERING SERVICES**

Flores Automation has the full-service capabilities to provide you with engineering expertise in numerous areas. We have designed electrical systems that have been installed across the globe that meet recognized standards such as ANSII, NEC, UL, CSA and many others. Our engineers also specialize in many different control systems and have developed templates to streamline the process. We have served as the engineering arm and project managers for the military, aerospace, agriculture, manufacturing, assembly, material handling and for many other industries.



AREAS OF EXPERTISE INCLUDE: DESIGNING, DEBUGGING AND TESTING, PLC/HMI PROGRAMMING



#### **CUSTOM MANUFACTURING**

Flores Automation is known throughout many industries for the assembly and fabrication work we do. From custom control panels for mobile equipment, to retrofitting an existing piece of machinery, our machine control builds are recognized as one of the most efficiently and expertly designed solutions across industries. Our engineers and technicians work closely together to ensure our customers and our internal team's high standards are met in function, design, and fabrication.

AREAS OF FABRICATION INCLUDE: CONTROL PANELS, MACHINE MODIFICATIONS, INSTALLATION, MECHANICAL ASSEMBLIES