

What We Deliver



Robotics | Vision | Controls



Custom Automation Cells



UL508A Panel Shop

Applications

- Part Inspection
- Vision-Guided Robotics
- Machine Tending
- Palletizing
- GE to Emerson Migrations



Core Capabilities

Technologies We Integrate:

Robotics:

Universal Robots, FANUC, EPSON

Vision Systems: Cognex, LMI Technologies, SICK, Teledyne

Control Systems:

Emerson PACSystems, Siemens TIA Portal, Allen-Bradley Studio 5000, Horner Cscape

UL508A Certified Panel Shop

Build-to-Print: Fast, highquality assembly using your existing designs

Design-to-Build: Fully engineered panels based on your requirements



UL 508A INDUSTRIAL CONTROL PANEL FABRICATOR



Our Mission: To be the preferred solutions provider in Automation through expertise in Robotics, Vision, & Controls

Charlotte, NC 28217



Specialized Services

Your Turnkey Engineering Project Experts

Custom Automation Cells

We design and build machine tending and palletizing cells customized to your production line, increasing throughput and minimizing downtime.

Control Systems Expertise

- PLC programming and architectural development
- Seamless migration of legacy GE systems (90-30/90-70, Series 6) to modern Emerson Rx3i platforms
- Integration of HMI/SCADA solutions for full process visibility

T&M Services

- In-house repair
- On-site field repair
- Remote and on-site technical support



About TAG Solutions

At TAG Solutions, we specialize in delivering turnkey automation and control solutions that integrate cutting-edge technology with realworld industrial applications. With a team of engineers proficient in multiple platforms and technologies, we bring efficiency, precision, and scalability to your operations.

Our Mission

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Contact us at info@tagsolutions.io

Let TAG Solutions be your integration partner

