

PROVIDING INDUSTRIAL SOLUTIONS FOR 40 YEARS



Since 1978, **Versa Tech Automation (VTA)** providing Engineering and System Integration

INDUSTRIES SERVED — Automotive Appliance Lighting Plastic
 Chemical Processing Food Industries Department of Defense

Engineering — Design — System Integration

Controls & Instrumentation Engineering

- Programmable Logic Controller (PLC)
- Human Machine Interface (HMI)
- **FactoryTalk (Rockwell) System Integration**
 - ◊ VantagePoint
 - ◊ Metrics
 - ◊ Historian
 - ◊ View SE
 - ◊ Transaction Manager
 - ◊ Asset Centre
- **Ethernet System Design & Commissioning**
- Supervisory Control & Data Acquisition (SCADA)
- Motor Control (VFD & Servo)
- Radio Frequency Identification (RFID)
- Vision Systems
- Robots (6 Axis, SCARA, Servo Axis)
- Electrical Panel Assembly

Mechanical Engineering

- Machine Frames, Structures, Bases
- Mechanisms, Tooling, Fixtures
- End-Of-Arm-Tooling (EOAT)
- Servo & Robotic Systems
- Automated Production Lines
- Modify Existing Equipment
- LEAN Workstations & Cells
- Machine Guarding

Equipment Design-Build

- Assembly Equipment
 - ◊ Press, Screw, Bolt, Rivet
 - ◊ Welding—Vibration, Induction, Ultrasonic
 - ◊ Dispensing, Adhesives
 - ◊ Washing, Cleaning & Painting
 - ◊ Label, Mark, Laser Etch
- Test & Inspection Equipment
 - ◊ Leak, Torque, Press Force, Weight, Electrical
- Palletizing Systems
 - ◊ Tray/Tote stackers/de-stackers
- Conveyance Systems
 - ◊ Power & Free
 - ◊ Indexing—Rotary, Inline, Walking Beam
- Specialized Material Handling
 - ◊ Parts Feeding, Pneumatic, Mechanical

Industrial Engineering

- Time and Motion Studies
- LEAN Analysis and Initiatives
- Plant and Productions Process Layouts
- LEAN Factory Design
- Production Efficiency Analysis
- Certified Labor Standards (MOST®)
- Process Concept Development
- Work Instruction Documentation
- Process Flow Documentation