

## **Assembly Automation Solutions**



Assembly Automation solutions utilize well engineered processes, using proven mechanisms, standard modules, and robotic tools and equipment. When designed and engineered correctly, assembly automation can improve quality, reduce risk and increase throughput.

Sterling Engineering and Manufacturing is a seasoned veteran in the field of Assembly Automation. We design, build, implement and support innovative high –speed automated assembly systems that deliver unmatched reliability and repeatability for the manufacturing industry.

Whether we are designing a high speed assembly system from the ground up, or creating cells and customized tools for existing applications, Sterling Engineering and Manufacturing has the mechanical and robotic design expertise needed to create solutions that deliver performance while reducing operational costs.

The assembly examples presented on our site are only a small group of equipment designed and manufactured by us. Let them stimulate your imagination and visualize how an automated solution will improve your competitive position.