

Orbitform Group



ORBITFORM - Orbital Riveters & Orbital Forming Equipment

Precision equipment for all fastening and assembly processes. Bench and pedestal machines with modular powerheads. Custom lean cells to completely automated assembly systems.



MILFORD FASTENING SYSTEMS - Impact Riveting Machines

The venerable line of Milford medium-duty impact riveters are available from Orbitform in a wide variety of sizes and styles for cost effective fastening and assembly operations. Profit from over 80 years experience.



ADTECH - Impact Riveting Machines

The Adtech line of heavy-duty riveters are available in many styles for automated assembly. Frequently used in multi-head installations where two or more units are interfaced with dial indexers or linear transfer mechanisms.



MARATHON WELD - Welding Automation

Marathon Weld designs and builds single station weld machines and automated welding systems. Custom integration, robotic cells, and fixed automation solutions give you a competitive advantage.



ARBOR AUTOMATION - Palletized Conveyor Systems

Arbor Automation's intelligent material flow systems provide innovative solutions to assembly system integration. Arbor's robust solutions are flexible and reliable, as many major manufactures can attest.



ROLLERFORMING - Precisely Forms Material

Rollerforming uses multiple rollers, mounted on a rotating spindle, to gently smooth and fold material into a seamless and solid form. The rollers intersect on a precise contact line, gradually moving material to desired shape.



THERNUFORM - Thermo-Pneumatic Staking Systems

Thernuform is a cost-effective alternative to traditional fastening. The thermal-pneumatic process forms plastic for high strength. Also known as hot air staking, the process can replace heat staking as well as ultrasonic welding.



WATCHDAWG - Process Monitoring and Process Control Solutions

Orbitform's WatchDawg process monitoring and process control keeps a watchful eye on riveting, forming and welding. The WatchDawg system allows real-time visual status and adjustment - saving you time and money.

We're holding things together!

