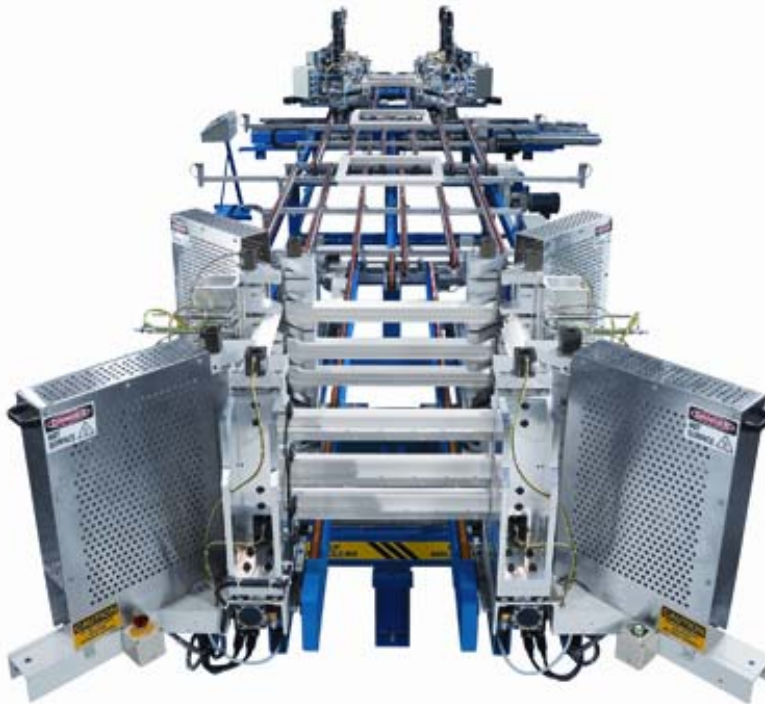


SIGMA 5000 AUTOMATED FRAME & SASH WELDING/CLEANING SYSTEM



The SIGMA 5000 Automated Frame & Sash Welding/Cleaning System is capable of producing two to three vinyl windows every two minutes with one operator.

It is the fastest and most compact system available in the market today.

FEATURES

- ▶ Automatic pass thru from welder to cleaner with multilevel stacker
- ▶ Allen-Bradley® electronics systems
- ▶ Parallel welding for symmetric welds
- ▶ Multi-level fixturing with independent referencing
- ▶ Fully programmable cleaner with secondary tooling
- ▶ Heavy duty mechanical design with fully enclosed ball screw for sizing on welder and cleaner
- ▶ Designed and manufactured in the USA

BENEFITS

- ▶ Reduces handling and increases efficiency while minimizing labor and floor space while maximizing output
- ▶ Versatile and simple to operate
- ▶ Increases weld strength and more consistent cleaning
- ▶ Increases throughput and ensures accurate welding
- ▶ Provides both cleaning and fabrication operations
- ▶ Assures accurate finished sizes for single and multistack configurations
- ▶ Will provide long term continual operation with minimal maintenance and perpetual availability of parts

GIVING YOU GREATER CONTROL THAN EVER BEFORE