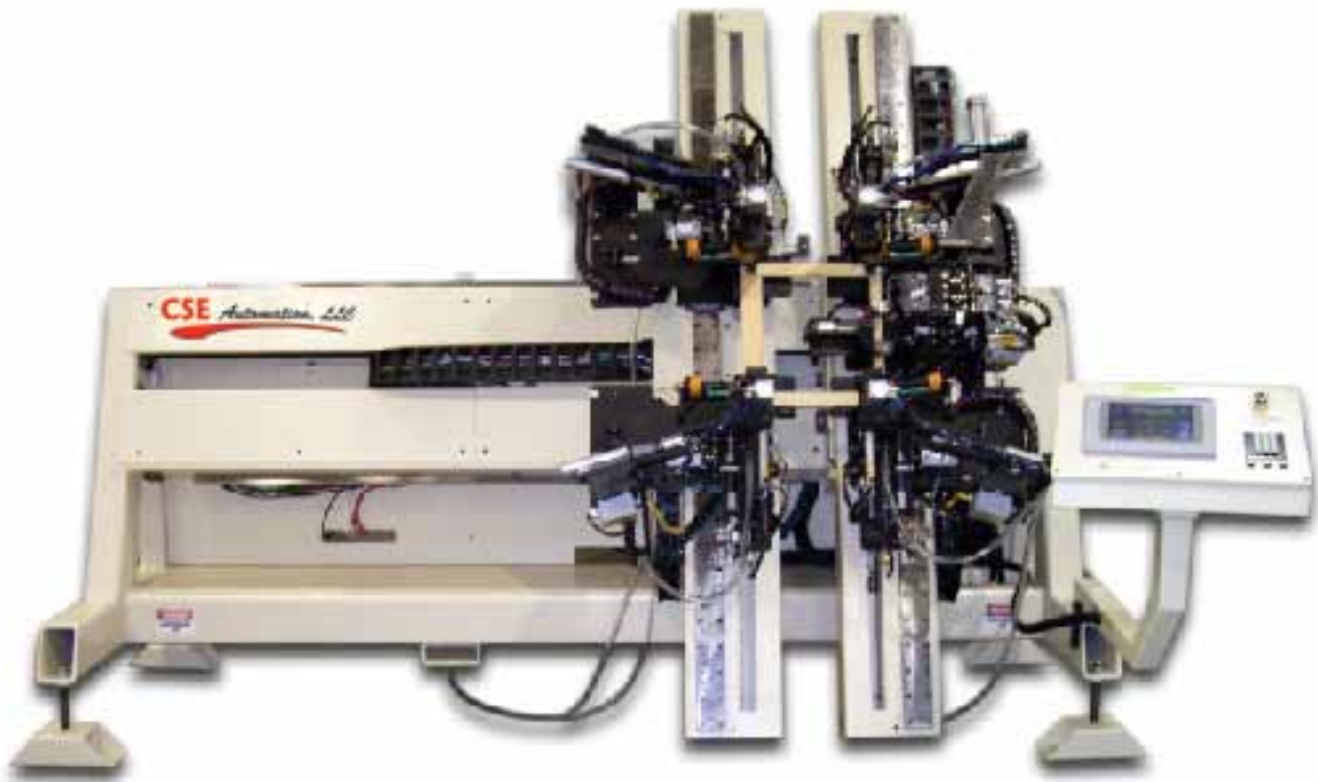
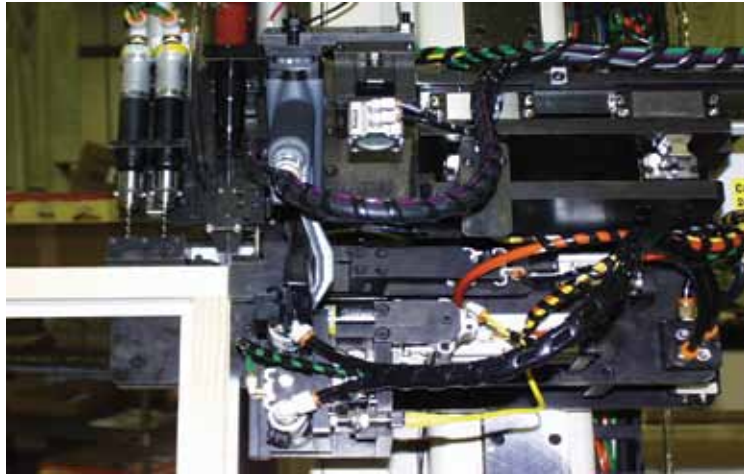


## PREMIER SASH CLAMP



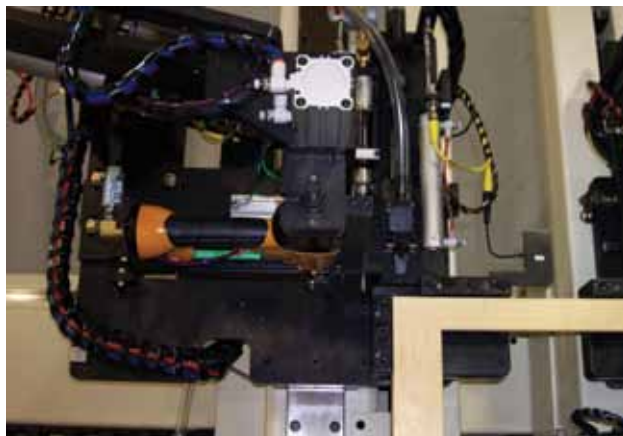
The **CSE Automation, LLC Premier Sash Clamp** is designed to automatically clamp and fasten wood and aluminum window sash. This machine is capable of producing 800 to 1,200 sashes per eight hour shift depending on options selected.

- *Increase Productivity*
- *Improve Product Quality*
- *Increase Profits*
- *Improve Safety*

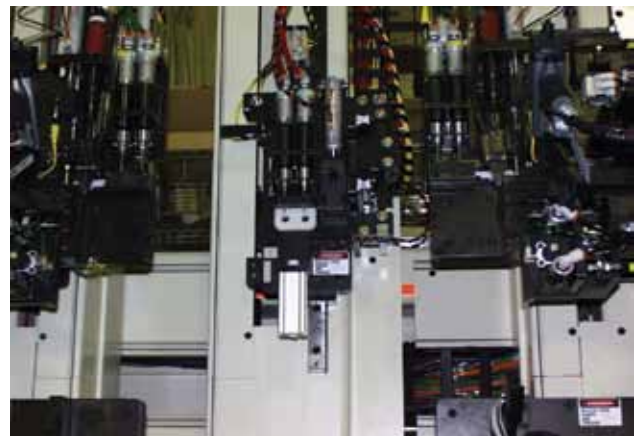


- Heavy Duty Frame
- Low Maintenance
- Powered Size Adjustments
- Precision Linear Bearings
- Programmable Controller
- Overhead Mar-Proof Clamping

The **Premier Sash Clamp** squares and fastens a variety of materials, dimensions and cross-sections. This semi-automatic sash assembly clamp features fast and infinite product height and width adjustment within the minimum and maximum constraints of the machine. The Premier Sash Clamp is specifically designed to accommodate the fastener of your choice in the locations that you desire. The four fastening modules include fastening tools, safety sensors, fastener placement shift assemblies and down clamps. Machine functions are air powered with programmable electrical controls for accurate and reliable operation.



Corner fastening, predrilling and hardware installation.



Optional third beam for center support and drill location.

## SPECIFICATIONS:

**\*STANDARD SIZE CAPABILITIES:**

Minimum Size: 14" x 14"  
 Maximum Size: 96" x 96"

*Special sizes available upon request.*

**\*MACHINE CYCLE TIME:**

Approximately 10-20 seconds

**\*FASTENING TOOL:**

Senco SLS20 (Other tools optional)

**\*ELECTRICAL REQUIREMENTS:**

30 amps @ 110 VAC with air motor  
 30 amps @ 480 VAC with servomotor

**\*AIR REQUIREMENTS:**

170 cfm @ 90 psi with air motor  
 10 cfm @ 90 psi with servomotor

**\*WARRANTY:**

18 month limited warranty

*\*Specifications subject to change.*

**\*OPTIONS AVAILABLE:**

- Size Upgrade (Height and/or Width)
- Automatic Sizing
- Servomotors
- Management Display
- Barcode Automatic Sizing
- Network Downloading
- Light Curtain
- Light Curtain Cycle
- Safety Fence
- Air Pressure Amplifier
- Corner Tool Assemblies
- Screwdriver Systems
- Predrill for Hinge
- Predrill Tilt Latches
- Predrills for Locks
- Predrilling Pivoting Pins
- Automatic Horizontal Machine



[www.cseautomationllc.com](http://www.cseautomationllc.com)

CSE Automation, LLC • 7826 CenTech Road, Omaha, NE 68138 • Phone: (402)861-6100 • Fax: (402)861-6199