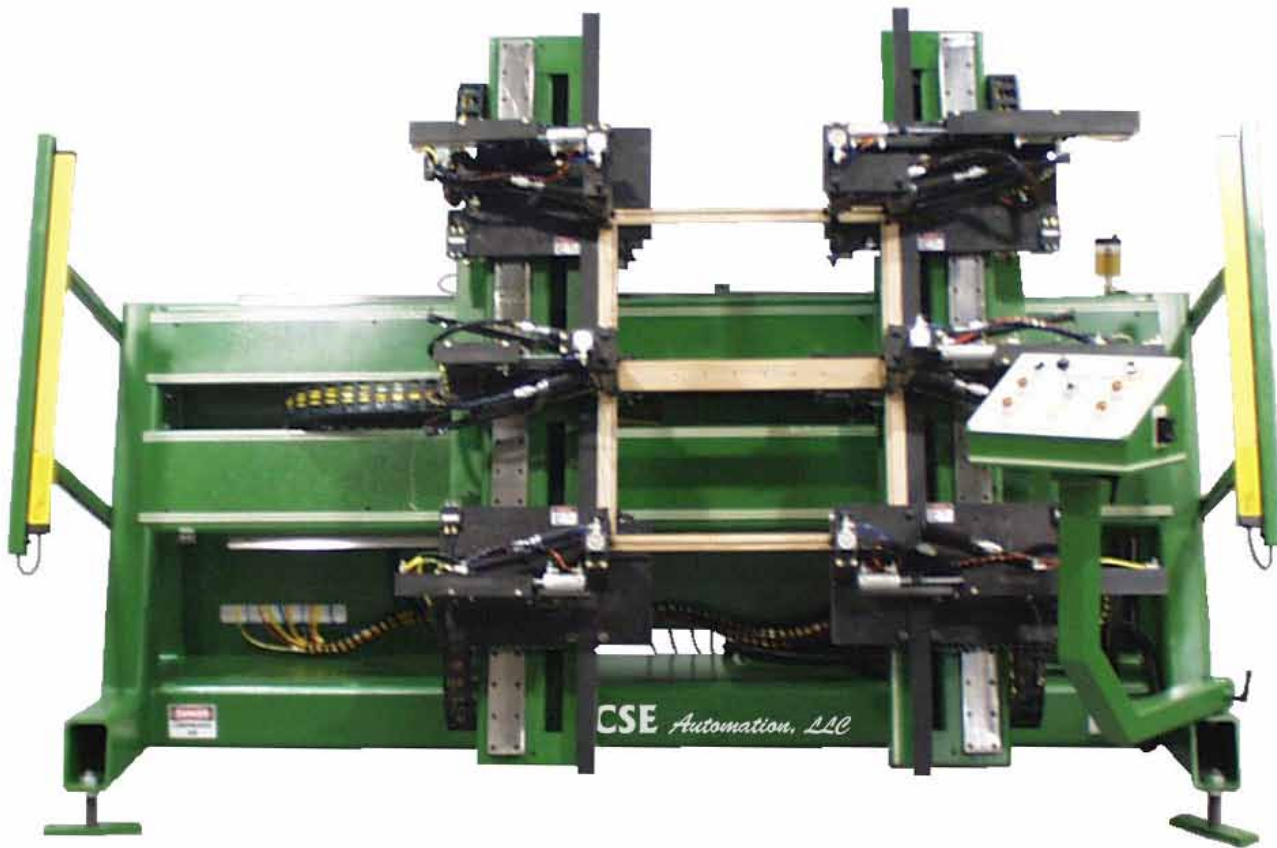
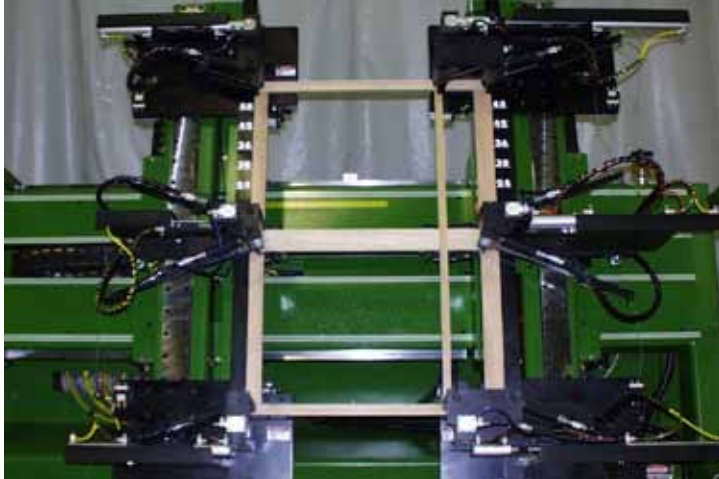


PREMIER FACE FRAME ASSEMBLY MACHINE



The CSE Automation, LLC **Premier Face Frame Assembly Machine** squares, clamps and fastens a variety of face frame styles in one operation. This machine is capable of 1,000 to 1,400 frames per eight hour shift. Designed for fast and easy material placement and finished product removal.

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

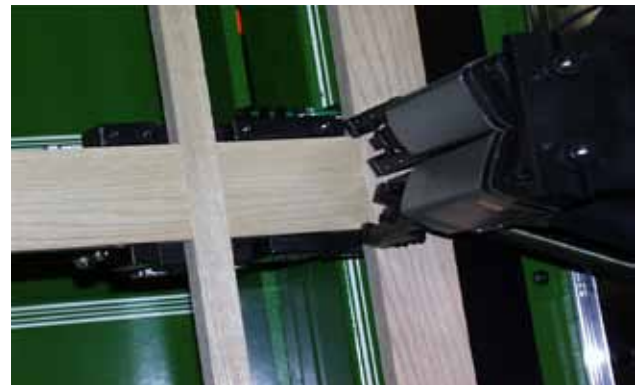


- Heavy Duty Frame
- Low Maintenance
- Powered Size Adjustments
- Precision Linear Bearings
- Programmable Controller
- Overhead Mar-Proof Clamping

The **Premier Face Frame Assembly Machine** squares, clamps and fastens a variety of face frame styles in one operation. Pneumatic tools may be adjusted to place and position one or more fasteners at each corner or side joint. The machine can be designed to build many styles of face frame joints. Fastening is from the backside of the frame for a clear, unmarked face. The tool modules include square and down clamps, safety sensors and fastener placement adjustability. Standard joy stick operation allows quick and accurate size adjustments. Machine functions are air powered with programmable electrical controls for accurate and reliable operation.



Corner & Cross Mullion Clamps



Vertical Mullion Clamping and Firing

SPECIFICATIONS:

***STANDARD SIZE CAPABILITIES:**

- Minimum Size: 12" x 14"
- Maximum Size:
 - 42" x 48" Single Drawer Base Cabinet
 - 42" x 48" Single & Double Door Wall Cabinet
 - 45" x 48" Double Door Base Cabinet

Special sizes available upon request.

***MACHINE CYCLE TIME:**

Approximately 10-15 seconds

***FASTENING TOOL:**

Senco SLS20 (Other tools optional)

***ELECTRICAL REQUIREMENTS:**

- 30 amps @ 110 VAC with air motor
- 30 amps @ 440 VAC with servomotor

***AIR REQUIREMENTS:**

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

***WARRANTY:**

6 Month Limited Warranty

***OPTIONS AVAILABLE:**

- Automatic Sizing
- Servomotors
- Adjustable Stile & Rail Clamp Pads
- Management Display
- Bar Code Autosizing
- Network Downloading
- Light Curtain
- Light Curtain Cycle
- Safety Fence
- Air Amplifier

**Specifications subject to change.*

