E Automation, LLC

COMPREHENSIVE ASSEMBLY SOLUTIONS ENGINEERED TO SPECIFICATIONS

PREMIER AUTOMATIC DOOR PINNER



The **CSE** Automation, LLC Premier Automatic Door Pinner is designed to automatically fasten stile and rail cabinet doors. This machine can produce in excess of 2,500 cabinet doors per eight hour shift.

- Increase Productivity
- Improve Product Quality

D

 \mathcal{P}

 \mathbf{X}

ア

- Increase Profits
- Improve Safety

www.cseautomationllc.com



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

The **Premier Automatic Door Pinner** is designed for high volume production. The system automatically feeds the cabinet door parts on a conveyor into the machine, squares and fastens the corners and discharges the completed door onto an exit conveyor for final finishing. The doors may be open without center panels, have flat panels, or have raised center panels.



SPECIFICATIONS:

*STANDARD SIZE CAPABILITIES:

Minimum Size: 7" x 8-1/2" Maximum Size: 28" x 60" Special sizes available upon request. *MACHINE CYCLE TIME:

Approximately 6-10 seconds

*FASTENING TOOL:

Senco LS1 (Other tools optional)

*ELECTRICAL REQUIREMENTS:

30 amps @ 110 VAC with air motor 60 amps @ 440 VAC with servomotor *AIR REQUIREMENTS:

170 cfm @ 90 psi with air motor

10 cfm @ 90 psi with servomotor *WARRANTY:

18 month limited warranty

*OPTIONS AVAILABLE:

- Drive System: Servomotors with Autosizing
 - Management Display
- Matrix Autosizing
- Network Downloading
- Operator Keypad
- Spare Tool(s)
- Automatic Sizing with an A/B PanelView Plus
- Bar Code Autosizing
- Computer Network Autosizing
- Servomotor Sizing and Clamping
- Maintenance Message Center
- Perimeter Safety Light Curtain

*Specifications subject to change.



www.cseautomationllc.com

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