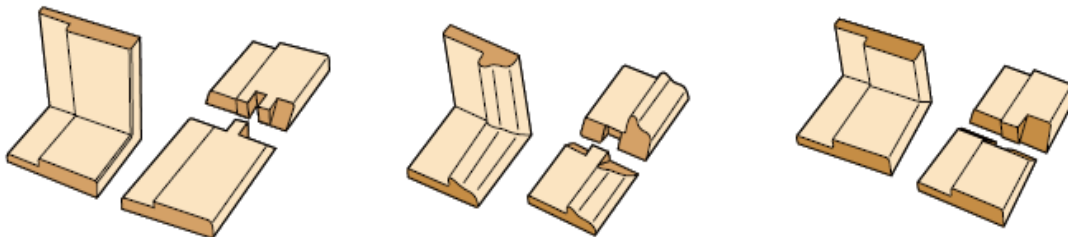




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SET-2500-EM-CNC CNC Auto End Match / Tenoner Machine



Features:

- The machine consists of one set of tenoning head and two sets of saw heads.
- The entire machine motions are controlled by a CNC controller, providing easy operation.
- Right and left movement of table is driven by a servo motor combined with ball screw transmission featuring fast travel and high accuracy positioning.
- Automatic 90° saw head rotation; rotation is actuated by swing cylinder.
- Workpiece is clamped by air cylinders.
- Saw blade elevation is driven by air cylinder.
- Fast motion cycle, high efficiency, high productivity.

Model	SET-2500-EM-CNC
Wood length	20" x 100"
Wood width	3-1/8" x 11-1/2"
Wood thickness	1-1/8" to 2"
Sawhead	
Sawblade sizes	Ø 10" x 1/8"
Saw arbor diameter	Ø1"
Sawblade speed	2800 RPM
Sawblade motor	3 HP x 2
Sawhead rotation	90°
Cutterhead	
Cutter diameter	Ø 8"
Cutter arbor diameter	Ø 40 mm
Cutter speed	5600 RPM
Cutter Motor	5 HP
Others	
Table feed motor	1 HP (servo)
Total horsepower	9 kw (12 HP)
Working air pressure	90 PSI
Dust hood outlet diameter	6" x 1
Machine Size (LxWxH)	70" x 61" x 68"
Net weight	2300 LBS



Double Saw Heads

- Each saw head is independently driven by a motor.
- Both saw heads automatically rotate 90



(Training and installation, tooling & rigging are optional)
(Customer is responsible for local regulations and connecting utilities)



Features of CNC Controller

1. 10" high resolution touch screen.
2. Parameter filling operational interface allows for quick setting without need of computer expertise.
3. Multiple memory capacity of production modules.
4. Once the cutter diameter is input, the computer will automatically setup the cutter for shortening cutter setup time.
5. Chinese and English display.



CNC Control Easy To Operate

- This machine employs a CNC control for maximum convenience of operation.