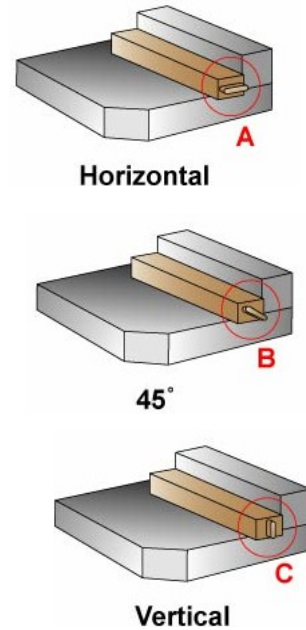




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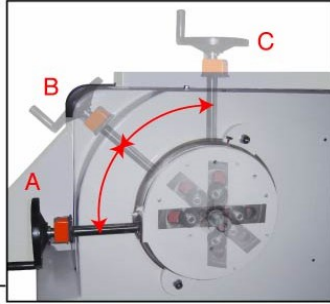
SET-100 Auto Shape End Tenoner

Option:

- CM-100 OSCILLATION MORTISER TWIN TABLE

Features:

- Built with two working tables for high efficiency operation.
- Table longitudinal traverse is pneumatic-operated for smooth cutting.
- Tenon's width is easily adjustable by hand wheel.
- Convenient tenon depth adjustment from outside without removing covers.
- Table can be tilted to 20 degrees at each side for angular tenon.
- Cutter moving speed is infinitely adjustable to achieve the best results.
- Pneumatic hold down clamps and pneumatic cutting movement for smooth finish.
- Fully automatic tenon produce cycles.
- Automatic lubrication system.
- Powerful industrial motor for maximum cutting capacity.
- Precision sealed long-life bearing.
- Heavy cast iron frame and table for durability usage.



TENON DIRECTIONS

The tenon directions can be changed at horizontal, vertical and 45° by turning the positioning disk.

The mechanical meter is provided for accuracy adjustment of tenon sizes.

SPECIFICATIONS	SET-100	CM-100
Max. Width of Tenon (Mortise)	4"	4"
Max. Depth of Tenon (Mortise)	2"	2-3/8"
Oscillation Rate	13 ~ 80 PCS/MIN.	7 ~ 200 STROKE/MIN.
Table Tilts	20°	20°
Spindle Drive Motor	3 HP	3 HP
Cutter Feed Motor	1 HP	½ HP
Cutter Speed	9500 RPM	9500 RPM
Table Vertical Adjustment	3"	3"
Max. Thickness	4"	4"
Max. Stoke Width	5"	4"
Air Pressure	80 PSI	80 PSI
Machine Size	63" x 51" x 51"	51" x 47" x 47"
N.W.	2200 LBS	1540 LBS
G.W.	2640 LBS	1880 LBS

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



Helical plane cutter head with
 throw-away T.C.T. tip(option)