

Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries

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EXF #: TE-300008

Category: TENONERS-DOUBLE & SINGLE

Brand / Model: CAM-WOOD "SET-5SAX"

Machine Type: DOUBLE END TENONER

Year of Mfg.: 2024

Condition: Brand New w/Warranty

Elect / Voltage: 240 or 480 V, 60 Cy, 3 Ph

Special Note:

FOB / Region: WEST COAST

Appr. Repl. Cost.: \$ 25,000

Price: \$ 23,990 *

Comment: Very economic double end

cutting and shaping

Leasing: Lease for \$ 487/Mo. at NCL

onomic double end Intl. +1

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 $\ensuremath{^{*}}$ Pricing is valid at the time of printing and subject to change at any time.

Description:

• CAM-WOOD SET-5SA Double End Tenoner 4 heads

Capacity:

Length of cut: 12" to 60"

Max. width of cut: 24"

Max. clamping thickness: 4-1/2"

Saw blade dia. 8" to 12"; saw arbor dia. 1"; saw blade speed 3,400 RPM; saw head swivels 360 degrees.

Moulder (Shaper) spindle: 1" Dia. x 5" long; spindle speed 6,000 RPM; spindle swivels 360 degrees.

Vertical travel: 17"

Sales - Liquidations - Auctions - Appraisals - Consulting

Please ask me

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Carriage cross travel: 24"

Equipped with:

Saw motors: (2) each 2 HP motors

Moulder spindles: (2) each 2 HP motors

Out Feed Conveyor drive: 1 HP motor

Powered length setting: 1/2 HP

Features:

- With the double end miter saw set-up, you can do cut-off stock faster or consider a double end miter saw
 combined with moulding head. It lets you cut off stock and moulding pattern in a single feed, that saves
 time, space, and cost.
- Air-operated clamp comes down holding sticks firmly in place. After work piece is clamped, table start to feed, performs trimming and shaping operations.
- Trim saw allows to cut stock accurately with a clean cut.
- Moulding (Shaper) spindle mounted at the rear of saw head enables the machine to perform edge moulding after stock is cut off.
- The entire cutting cycle, cut-off, shaping/tenon or mortise is automatically operated at single pass of stock feeding.
- The table travels on a precision linear motion guide for stability.
- The table traverse is driven by power system, ensuring very stable, smooth workpiece feeding.
- Variable feed speed permits proper feed selection for hard or soft wood materials.
- · Big hand wheel adjusts depth of cut.



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- All controls are grouped in a control panel.
- Industrial motors for optimal cutting results.
- Material transport thru machine powered by variable speed inverter drive for 10 to 20 seconds per cycle

Machine Stations:

- 1: Trim saws powered by (2) 2 HP saw arbor motors for trimming to length.
- 2: Shaper spindles powered by (2) 2 HP spindle motors for applying tenons and grooves.
- Floor space requirement: 94" X 40" X 54" high
- Cycle time: 10 to 20 second per cycle

Available option at additional cost:

- Auto Outfeed device
- Return conveyor