

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



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**EXF #:** SO-300010

Category: SAWS - OPTIMIZING/DEFECT

Brand / Model: CAM-WOOD "CS-18AAT-8/12/16X"

Machine Type: AUTOMATIC CUTOFF SAW

Year of Mfg.: 2025

**Condition :** Brand New w/Warranty

Elect / Voltage: 230/460

Special Note:

FOB / Region: WEST COAST

Appr. Repl. Cost.: \$ 37,000

Price: \$ 35,990 \*

**Comment:** So much Saw for under ...

\$36,000!

**Leasing:** Lease for \$ 732/Mo. at NCL

Please ask me



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\* Pricing is valid at the time of printing and subject to change at any time.

#### **Description:**

 CAM-WOOD CS-18AAT-16 Automatic Cutoff Saw with 16' Automated Pusher or Stop providing efficiency and accuracy.

#### **Cutting Envelopes:**

- 4-1/4" x 10".
- 2-1/4" x 12-1/4".
- 1-1/2" x 12-1/2".
- 1/2" x 13-1/2".



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#### **Specifications:**

- (45) Cutting Cycles per Minute.
- 10 HP Arbor Motor.
- 18" Saw Blade Diameter with 1" Saw Arbor.
- 3,200 RPM Blade Speed.
- 90 PSI Compressed Air Pressure with 1" Inlet.
- (1) 4" Dust Hood.

#### Includes:

- 16' Infeed table and 4' idle-roll outfeed table.
- Programmable Device works as a programmable stop or a programmable pusher for heavy production of fixed length cutstock.
- PLC controlled automatic pusher / stop is driven by a high-speed servo motor at up to 200 FPM.

### **Programmable Stops**

• Key in the length and the Stop automatically moves to the programmed position, ready for the first length and automatically initiates the cutting cycle.

### Programmable Pusher



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- Build a cutting list by keying in multiple sizes and quantities for each job. Load the board or boards when "pack-cutting" and hit "GO". The Pusher moves the board, or boards, to the first length and automatically completes the first cutting cycle. When the first load of inbound board(s) have been cut, the Pusher returns to its home position. When the next incoming board(s) are loaded, the Pusher automatically starts the cutting cycle. The Pusher repeats these operations for the lengths and quantities according to the information loaded to the PLC, starting with the longest lengths.
- PLC allows for (50) sets of cut lists to be saved to memory.
- Memory can be expanded. Printer, PC link, and unlimited memory are available.
- Cutting accuracy within 0.004" accuracy.
- Sealed for life ball bearings.
- Precision ground cast iron table with heavy steel base.
- Designed for easy use in furniture, lumber, door, pallet and other manufacturing operations.
- Safe design with cutting cycle starting below the table and returning immediately when finished; includes full guarding of the sawblade during the cutting cycle
- Magnetic controls with overload protection.

#### **Optional Equipment:**

- Optimizing upgrade w/Fluorescent Crayon Mark Reader, add ...\$5,500
- Hopper Feed for 16' Infeed, add... \$5,000



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

Sales - Liquidations - Auctions - Appraisals - Consulting