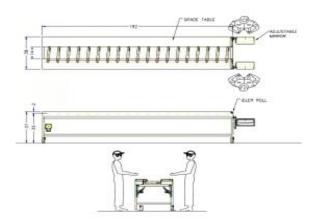


Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries



Date :	05/12/2025 - 11:04 PM *
EXF # :	SO-010268
Category :	SAWS - OPTIMIZING/DEFECT
Brand / Model :	CAM-WOOD "OPTI-FEED 216 BX"
Machine Type :	2-MAN MARKING STATION
Year of Mfg. :	2025
Condition :	Brand New w/Warranty
Elect / Voltage :	460 V, 60 Cy, 3 Ph.
Special Note :	

FOB / Region :	PACIFIC NORTHWEST
Appr. Repl. Cost. :	\$ 18,500
Price :	\$ 18,500 *
Comment :	Two-Man Marking Station;a real labor saver!
Leasing :	Lease for \$ 376/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 OPTI-FEED 216 BX Top & Bottom, Two-Station Marking System

Two Graders, facing each other, pull lumber from an adjacent unit and crayon mark defects. Adjustable, impact-resistant mirrors are attached to the frame to allow the Grader to view the bottom of the board for defects, eliminating the need to turn/flip the lumber. As each board is graded, the Grader pushes it onto a table area. An idler roll in the Grader end of each table assists the Grader as he pulls material from the unit.

A powered, canted roll conveyor is located between the marking tables. Canted rolls keep marked boards against the fence side for proper positioning into the scanner section. As Graders finish marking, they alternate placing boards onto the roll section. A gear motor powers the rolls at a fixed speed. A VFD can be attached to adjust speeds to be appropriate for saw's processing ability or to match other production requirements.

2-Man marking station; fit's most Optimizing Saws. Handles boards from 30" to 16' long x 1-1/2" to 12" wide x 1/2" to 2" thick. Overall machine is 16' long x 40" wide with a 34" to 36" adjustable pass line.

• Equipped with 12" long x 2-1/2" dia steel smooth face "snap in" rollers with internal bearings; rollers are driven by round urethane belting at a fixed speed; rolls on approximately 10" centers, 12" wide x 3/16" thick steel table areas, 2-1/2" dia idler rollers in the table end; 3-axis adjustable, impact resistant 12" x 18" mirrors.

## Sales - Liquidations - Auctions - Appraisals - Consulting



- Fixed 100 FPM feed speed via 1-1/2 HP gearmotor for connection to your motor starter or VFD.
- Operation is as follows: Two Graders, facing each other, pull lumber from an adjacent unit and crayon-mark defects. After each board is graded, the Grader pushes it onto a table area.
- Adjustable, impact-resistant mirrors are attached to the frame to allow the Grader to view the bottom of the board for defects, eliminating the need to turn/flip the lumber.
- An idler roll in the far end of each table assists the Grader as he pulls material from the unit. A powered, canted roll conveyor is located between the marking tables.
- Canted rolls keep marked boards against the fence side of the line for proper positioning thru the camera section. As Graders finish marking, they nudge the board onto the roll section, ensuring an adequate board in the process.

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