

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



Date :	07/01/2025 - 9:06 PM *
EXF # :	MF-300030
Category :	MOULDERS - FEED THROUGH
Brand / Model :	CAM-WOOD "SM-632LX"
Machine Type :	MOULDER (FEED THROUGH)
Year of Mfg. :	2025
Condition :	Brand New w/Warranty
Elect / Voltage :	230 or 460 V, 60 Cy, 3 Ph
Special Note :	

FOB / Region :	WEST COAST
Appr. Repl. Cost. :	\$ 149,900
Price :	\$ 129,900 *
Comment :	Super Duty 12-1/2" Moulder - 1-piece cast iron mac
Leasing :	Lease for \$ 2,596/Mo. at NCL



Please ask me

**Torry Hiddema** 800-374-5009 ext. 371 Intl. +1 704-841-2001 ext. 371 torry.hiddema@exfactory.com

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

# **Description :**

# • CAM-WOOD SM-632LX 6-Head Feed Through Moulder

[6-Head (B-R-L-T-T-B), working cap. 12-1/2" x 6"]

# **Specifications:**

- Max/Min working width 12-1/2" 3/4"
- Max/Min thickness 6" 5/16"
- Minimum length 9-1/2"
- Head sequence: Bottom 15 HP, right 15 HP, left 15 HP, top 25 HP, top 20 HP and bottom 20 HP motor.

## Sales - Liquidations - Auctions - Appraisals - Consulting



- · All Horizontal spindles have outboard bearings
- Spindle dia. 50 mm with a cutterhead speed of 7,600 RPM.
- All spindles are equipped with mechanical digital readouts, "Dual mechanical" readouts on left and top spindles. Mechanical readouts for pressure elements and chip breakers; all chip breakers and pressure elements with pneumatics.
- Feed works: Inverter driven 10 HP feed system with feed speeds of 38 98 FPM. (up to 120 FPM available) Infeed table 2M (6'6"), chromed tables and fences. Side pressure roller mounted at infeed.

## Features and complete with:

- Feed speeds ranging from 20' ~ 98' per minute are a standard feature.
- The full safety enclosure covers as a chip guard and helps to reduce noise.
- Table surface is hard chrome-plated for maximum wear resistance.
- All manually adjusted turning parts are housed in dry bearings for oil-free lubrication.
- One piece cast iron machine frame and table is especially normalization heat treated for maximum stability and rigidity.
- Fence adjustment is quickly accomplished by a quick-setting lever.
- The three independent section pneumatic pressure for the infeed rollers, in-process rollers and outfeed rollers can be set with individual pressure allowing for consistent feeding results and outstanding effect.

Sales - Liquidations - Auctions - Appraisals - Consulting



- All control levers for the spindles are located at the front of the machine for convenient adjustment.
- Each spindle is provided with a mechanical digital readout, giving accurate adjustment.
- Vertical spindle adjustment up to 80 mm, allows to fit several tools on the vertical spindle, eliminating troublesome cutter change.
- Separate adjustment of the vertical spindle and insert table permits the table to be positioned extremely close to the cutterhead for added cutting stability.
- An individual motor drives each spindle and is separately mounted to eliminate spindle chattering during high-speed running.
- Centralized lubrication system

## Available options:

- SM Automatic feed magazine
- DC Automatic digital control
- SM Knife setting stand

Sales - Liquidations - Auctions - Appraisals - Consulting