

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



Date: 08/20/2025 - 2:19 PM *

EXF #: VE-300012

Category: VENEER-SPLIC/STITCH/JOINT

Brand / Model: CAM-WOOD "ULTIMATE 4000X"

Machine Type: CROSS FEED SPLICER

Year of Mfg.: 2025

Condition: Brand New w/Warranty

Elect / Voltage: 230/460 V, 60 Cy, 3 Ph.

Special Note:

FOB / Region: TAIWAN

Appr. Repl. Cost.: \$0

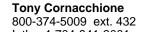
Price: \$ 0 *

Comment: Feed thru splicer with an

integrated glue applicat

Leasing: Call for Quote

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 ULTIMATE 4000X Crossfeed Veneer Splicer.

<u>General Description:</u> ULTIMATE crossfeed splicer is designed for a glue-spliced joint for long and panel-sized veneer faces. (Veneer bundles must be well-cut straight with double knife guillotines and then preglued on the edges as preparation).

Pre-glued veneer strips are fed into the machine manually with feeding stoppers for fast and easy operation. Efficient production output of the crossfeed splicing machines is much faster than the longitudinal splicing machines, which is especially beneficial for long veneers.

Specifications:

- Veneer Strip Length: 450~ 4000 mm. (17.7" 157.5").
- Veneer Strip Width: min. 75 mm (2.95"); (85 mm for 1st strip)
- Veneer Strip Thickness: 0.3 ~ 1.5 mm (0.012" 0.138"), Contact us for veneer thickness above 1.5 mm.
- Production Speed: up to 15 ~ 20 cycles/min.
- <u>Control/Heating:</u> User-friendly Control panel with Touch Screen; MITSUBISHI PLC controller system with programmable settings for different species of veneers. Self Diagnosis. Remote monitoring of PLC for



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maintenance (factory assistance). / 35 mm narrow heating zone with servo motor for precise positioning to effectively reduce deformation of splicing veneers from the heat.

- Includes: FESTO Pneumatics. YUKEN (Japanese) hydraulics
- **Equipped with:** Infeed guides for veneer jointing alignment. Veneer aligned after clipping. Air cleaning system for photoelectric sensors. Hydraulic driven clipper for the pre-selected width of veneer faces. Air cleaning system for photoelectric sensors. Veneer chips covering photoelectric sensors are blown away automatically every 30 minutes. Safety guard of light curtain with European safety standards.
- <u>Features:</u> Fix-length (cut-to-size) and endless (fix-jointed) splicing modes. Pre-feeding stopper system avoids mismatching in the beginning of the feeding stage. Chip removal pushbutton. Independent cylinders are used for crossbeam pressure for thin veneer splicing.
- **Services required:** Electric Power: approx. 32 KW, approx.; Compressed Air: 5 bar (75 psi). Compressed Air Consumption: 130 L/min.(34.4 GPM)
- Dimensions/Weight: 5500 x 1600 x 1800 mm (217" long x 63" wide x 71" high). / 6,200 Kg (13,650 Lbs.).
- Available Options: Automatic Rear Stacker: Approx. Please inquire for price/specifications.
 ULTIMATE 2800X Crossfeed Veneer Splicer:. Please inquire for price/specifications.
- Factory Warranty: (1) Year on mechanical parts and (6) months on electrical parts.