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## VN-280UM Crossfeed Veneer Splicer

#### Features:

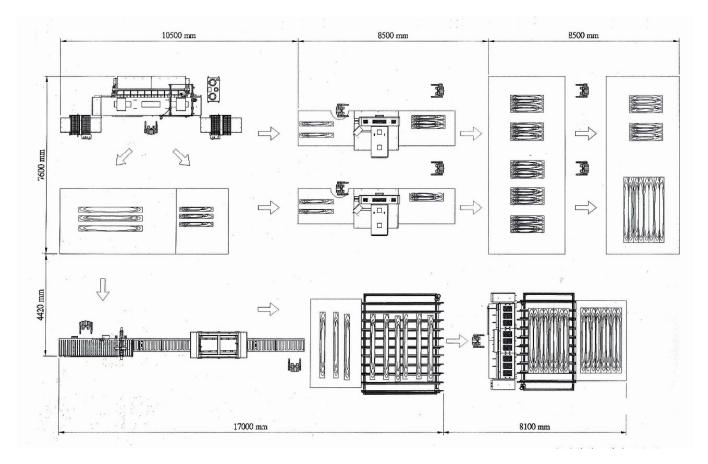
- The VN-280UM Crossfeed Splicing Machine is designed for glue-spliced joint for long and panel-sized veneer faces.
- The pre-glued veneer strips are fed into the machine manually with feeding stoppers for fast and easy operation.
- The integrated cut-to-size clipper at the outfeed section is for the designed-width faces.
- Operators can also select the endless splicing model for jointing certain numbers of veneer strips.
- The production output of the crossfeed splicing machine is approximately 6 ~ 7 times faster than the longitudinal splicing machine.
- Pre-feeding Stoppers: To avoid mismatching in the beginning of feeding stage, a specially designed stopping system ensures users a "place-and-go" feeding operation for nonstop splicing work.
- User-friendly Control Panel: A "clear-and-easy" operation panel with user-friendly PLC based interface touch screen mounted right in the front of the machine allows users to reach the best production output.
- Back Clipper: This standard accessory ensures a precise "cut-to-size" veneer faces to be achieved.
- Pneumatic and Hydraulic System: The VN-28UM is equipped with European-made pneumatic and hydraulic system for the highest quality.
- Hand-safety Guard: To avoid any human false against operator's safety, a photocell safety guard is mounted to protect operators when the crossbeam is in downward movement.

SPECIFICATIONS	VN-280UM
Veneer Strip Thickness	0.25 mm ~ 2.5 mm
Veneer Strip Length	350 ~ 2810 mm
Veneer Strip Width	Min. 75 mm
Moisture Content	8 ~ 12%
Feed Speed	15 ~ 25 Cycles / Min
Power	23 KW
Pneumatic Air	90 PSI
Heating Temperature	100 ~ 220 C
Heating Zone	1200 mm
Machine Size	177" x 97" x 81"
N.W.	12,700 LBS

### VN-280UM Crossfeed Veneer Splicer

Standard Accessories :

- 1. equipped with GERMANY REXROTH hydraulic & FESTO pneumatic system as standard
- 2. equipped with JAPAN MITSUBISHI PLC control system as standard
- The series can be selected as fix-length (cut-to-size) as well as fix-jointed splicing modes.
- Safety guard avoids any human false against operator's safety and meets European CE safety requirements.
- To avoid mismatching in the beginning of feeding stage, a specially designed pre-feeding stopper system ensures users a "place-and-go" feeding operation for non-stop splicing work.
- A "clear-and-easy" operation control panel with user-friendly PLC based interface touch screen mounted right in the front of the machine allows users to reach the best production output.
- This standard back clipper ensures a precise "cut-to-size" veneer faces to be achieved.
- To avoid any human false against operator's safety, a photocell hand safety guard is mounted to protect operators when the crossbeam is in downward movement.



# Veneer Production Line

(Training and installation, tooling & rigging are optional) (Customer is responsible for local regulations and connecting utilities)