

x

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

Date :	04/26/2024 - 9:39 PM *
EXF # :	EO-012332
Category :	EDGEBANDERS-OVER \$25,000
Brand / Model :	STEFANI "SOLUTION"
Machine Type :	EDGEBANDER (W/PRE-MILL & CORNER ROUNDING)
Year of Mfg. :	2008
Condition :	Good Condition
Elect / Voltage :	380 V, 60 Cy, 3 Ph.
Special Note :	

FOB / Region :	EASTERN CDN
Appr. Repl. Cost. :	\$ 225,000
Price :	\$0*
Comment :	HEAVY DUTY Production Edgebander with 25 mm (almos
Leasing ·	Contact NCL for quote



Please ask me

Bob Bullin 800-374-5009 ext. 346 Intl. +1 704-841-2001 ext. 346 bob.bullin@exfactory.com

Leasing : Contact NCL for quote

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

Description :

STEFANI SOLUTION 8600 (W/PRE-MILL & CORNER ROUNDING) + CNC HORIZONTAL & VERTICAL POSITIONING.

Basic Specifications: 0.4 - 25 mm 0,98") Edgebanding cap., 90 mm (3.5")min. panel width, 220 mm (8.66") min. length; 10 - **60 mm** (2.36") panel thickness; variable feed speed 10 - 30 MPM (33 - 98 FPM).

- Front-End equipped with: <u>Pre-Milling</u>, 4.4 kW (6 HP) 12,000 RPM motors with Servo driven infeed fence, <u>2-Roll Vertical Coil Magazine</u>.
- <u>Gluing System</u>: Large 22 kG capacity overhead "fast heat-up" granular glue system, Teflon coated lower applicator glue pot, 1" dia. glue applicator roller w/reversible rotation through PC.
- <u>Pressure Section</u>: Servo controlled, (1) large dia. clutch controlled drive roller and (5) pneumatic pressure idle rollers.

WORKSTATIONS Edgebanding:

Sales - Liquidations - Auctions - Appraisals - Consulting



- End Trimming, front & rear beam mounted end trims (0.35 kW 12,000 RPM ea.), motors tilt 0° 22° on horiz. plane.
- **Pre-Trimming (flush)**, top & bottom super imposed (0.75 kW 12,000 RPM) motors.
- Fine Finishing: Top & Bottom flush/bevel/radius trim station (1 kW 12,000 RPM ea.), motors bevel from 0° 30°, Servo motor positioning for easy setup.
- Corner Rounding with: (4) Motors (0.35 kW 12,000 RPM each); 2-postition preset trimming through controller.
- **Profile Scraping Unit:** Top & Bottom for thick PVC, quick change insert knifes for different edge thickness scraping; PVC shavings collection box; air pressure nozzles to support removal.
- Flat Glue Scrapers: Top & Bottom pneumatic controlled scraping knives with bearing guide-wheels.
- Buffing Unit: Top & Bottom oscillating (0.4 HP 3,000 RPM motor ea.), units tilt 0° 10°.
- **Reactivation Unit:** Top & Bottom hot air blowers to reactivate potential discoloration on certain PVC edges.

Control & Operation:

- <u>Windows XP based "WinEdge" operator interface</u>, unlimited program capacity, input/output on-screen viewing, hour meter, linear foot meter, unlimited program storage, ON/OFF control of all working units, productivity reports.
- <u>Servo controlled raise & fall of pressure beam</u>, 80 mm V-grooved top belt; 3/4" track chain with "non-slip" chain pads.
- <u>Features & Supplied with:</u> Insulated sound enclosure w/large window area, rotating operator control panel at eye-level height, telescopic panel support, frequency inverter & used tooling.
- Actual Model is STEFANI SOLUTION 8600