

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

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**EXF #**: EO-280366

Category: EDGEBANDERS-OVER \$25,000

Brand / Model: BIESSE "STREAM B1"

Machine Type: EDGEBANDER (W/PRE-MILL &

CORNER ROUNDING)

Year of Mfg.: 2006

**Condition:** Good Condition

Elect / Voltage: 480 V, 60 Cy, 3 Ph.

**Special Note:** 

FOB / Region: MID ATLANTIC

Appr. Repl. Cost.: \$ 200,000

Price: \$ 34,750 \*

Comment: Heavy Duty Production

Edgebander with a lot of fea

**Leasing:** Lease for \$ 706/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:**

• BIESSE STREAM B1 9.0 ... Production Edgebander with Pre-Milling & Corner Rounding

### **Specifications:**

- Capacity, 0.4 15 mm edge thickness cap., min. panel width 100 mm, panel thickness 10 60 mm, min. panel length 150 mm.
- **Pre-Milling Unit:** With jump control & side copying unit for managing warped panels, 2-position infeed fence, digitals readouts.
- **NC 410 Controller with**: Graphic interface on MS-Windows 2000 Professional, 32-bit operating system; high resolution LCD color screen, unlimited" number of working programs, each with functions for remote control of processing units; fault diagnostic, bar code reader adaptable; etc.



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- Automatic (2) coil vertical feed magazine for coil material up to 3 mm thickness with automatic changeover.
- Patented Glue System w/pre-melt, large separated granular hopper for easy filling & high gluing capacity, with roller applicator (reversible);
- Pressure Section, (1) large driven pressure roller & (6) pneumatic secondary pressure rollers.

#### **Workstations:**

#### End Trimming:

Double motor front & rear linear end trimming unit "IT 46" (0.4 HP/0.3 kW - 12,000 RPM motors ea.); pneumatic chamfer setting, 0° - 15° adjustable. ÷

### Pre/Rough Trimming:

Top & bottom "RS 10" (1.75 HP/1.3 kW - 12,000 RPM motor ea.), pneumatic exclusion & positioning from control panel.

### Radius/Bevel Trimming:

Top & bottom (0.87 HP/0.65 kW - 12,000 RPM motor ea.), tiltable 0° - 30°, pneumatic exclusion from operator panel.

#### Corner Rounding:

4-Motor for leading & trailing edges.

## Profile Scraping Unit:

Top & bottom with collection box.

#### Flat Glue Scrapers:

Top/bottom to remove potential glue squeeze-out.

#### Buffing Unit:



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Top/bottom, ozcillating/tilting "SZ 30" w/pneumatic exclusion control from control panel & 0.67 HP/0.5 KW-1,400 RPM motors;

#### Hot Air Unit:

Top/Bottom hot air blowers to reactivate/smooth heavy pvc radiused edges.

## **Complete With:**

- Motorized top pressure beam with powered V-belt hold-down, electronic positioning by NC controller.
- 80 mm wide Heavy Duty feed chain w/rubber pads,
- 4 HP feed drive for feed variable speeds of 26 78 FPM.
- Pneumatic Pre-set Stop System for most adjustments via the control panel on top & bottom trim, fine trim, and scraper station,
- Electronic frequency inverter, electronic DC brakes on all trim motors.
- Sound cabins for all trim work stations, outboard panel support.

Note: Actual Model ... BIESSE STREAM B1 9.0