

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



Date : 04/18/2024 - 10:18 PM *

EXF #: EO-012365

Category: EDGEBANDERS-OVER \$25,000

Brand / Model: HOLZ-HER "1488 TRIATHLON"

Machine Type: EDGEBANDER (W/PRE-MILL &

CORNER ROUNDING)

Year of Mfg.: 2000

Condition: Very good condition

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

Special Note:

FOB / Region: NORTHEAST

Appr. Repl. Cost.: \$ 150,000

Price: \$ 35,900 *

Comment:

Leasing: Lease for \$ 730/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:

• HOLZ-HER 1488V TRIATHLON (W/PRE-MILL & CORNER ROUNDING):

· Specifications:

PC Controller which has the ability to program all functions including, thickness, edge feed, glue application, side pressure, end trimming, flush trimming, bevel/radius trimming, shaping, buffing. Virtually eliminates set-up time by selecting & loading program that automatically activates all functions simultaneously.

Basic Capacity Data: Max. 1" (25 mm) solid wood banding, thin PVC, veneer, HPL & 3 mm PVC cap., 2-3/8" max. panel thickness and 7" min. panel length.

Front-End Equipped With:

- Granulate Gluing System (#1907), w/flat glue-nozzle only 3° angle of approach ideal for solid wood edgebanding & "quick melt" feature.
- Automatic Edge-Magazine (1901) for coil, strip & solid wood edgebanding with TRACTOR-BELT feed system, with Heavy Duty guillotine for 4 mm PVC.

Sales - Liquidations - Auctions - Appraisals - Consulting



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Pressure Section (1926K MOT) with (3) large dia. rollers, each w/individual pneumatic plunge and pressure
control; Programmable with servo motor positioning. Powered 1st roller with electronic speed control
synchronized with chain feed speed.

EDGEBANDING WORKSTATIONS:

- End Trimming Unit (#1916.1), (2) "HF" motors @ (1 HP 2,480 RPM ea.) with "Uni-Point Swivel", quick change from flush to 0° 15° bevel programmable from operator panel.
- Flush Trimming Unit (#1962), (2.6 HP 200 Cy HF motors), w/servo controls, (3) motors, for compl. workstation forward/backward, vertical copy-wheels +/-.
- Fine/Bevel/Radius Trimming Unit (#1966M), w/5-axis servo motors, (1.5 HP 200 Cy HF motors), bevels 0°
 45°, plus SIKO digital readouts.
- Scraper Unit (#1927), "Super Duty" for positively smooth finishing thick PVC for radius range from 2 5 mm, vertical & horizontal tracing wheels, positioning enabled through (1) servo motor function from control panel, as well as SIKO readouts for easy setup.
- Edge Shaper (#1932 MOT), w/jump control for vertical or horizontal shaping or grooving, 3.8 KW (5 HP) spindle motor, 12,000 RPM spindle speed, max. cutter dia. 135 mm (5.3"), max. cutter width 60 mm (2.36"), servo motor positioning for shaper base and SIKO digital readouts.
- Flat Glue Scraper (#1964), top & bottom for removal of potential glue squeeze-out w/air pressure nozzles to prevent shavings build-up.
- Jump Buffing Unit (#1944), w/programmable jump action for cleaning & polishing of edges (two 0.25 HP -3,600 RPM motors), tilts 0° - 5°.
- Edge Sanding Unit (1935), vertical oscillating, belt size 120 x 2100 mm (4.75 x 82.75"), pneumatic pressure control for sanding pad, anti-dubbing device for leading & trailing edges.

Equipped with and Includes:

- Microprocessor with color LCD screen, 90% of all set-ups can be adjusted from the control panel, programmable for a large variety of edges like solid lumber, veneer strips or coils, HPL, thin & thick PVC. Line control so there are no mechanical limit switches along the chain track.
- Variable feed speed from 8 24 MPM (26 67 FPM), panel overhang beyond chain 35 mm (1.38"); features



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automatic track pad lubrication.

- Frequency inverters to operate "HF" workstations, outboard panel support, and sound enclosure w/interior lights over all milling units. Includes all Original Factory Manuals
- NOTE-1: Seller states, Glue Station has been re-built by HOLZ-HER.