

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



08/02/2025 - 2:29 AM * Date:

EXF#: PH-012489

Category: PANEL SAWS - OVER \$25,000

Brand / Model: HOLZ-HER "CUT 6120"

Machine Type: FRONT LOAD, AUTOMATIC PANEL

Please ask me

James Sullivan 800-374-5009 ext. 378

james@exfactory.com

Intl. +1 704-841-2001 ext. 378

SAW

Year of Mfg. : 2016

Good Condition Condition:

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

Special Note:

×

FOB / Region: WESTERN CDN

Appr. Repl. Cost.: \$ 125,000

Price: \$ 38,000 *

Comment: Late Model HOLZ-HER;

...Packed & Ready for

Immedia

Leasing:

Lease for \$ 772/Mo. at NCL

Description:

HOLZ-HER CUT 6120 FRONT LOAD, AUTOMATIC PANEL SAW:

Specifications:

3,900 mm (153.5") Max. rip cut cap., 3,900 mm (153.5") pull back pusher stroke; 82 mm (3.2") saw blade projection.

15 HP (11 kW) Main saw motor, 1.5 HP (1.1 kW) scoring motor.

Saw Carriage:

Variable feed speed from 3 - 320 FPM (1 - 100 MPM), return speed of 416 FPM (130 MPM).

Motorized bi-directional grooving capabilities with electronic adjustment for 0 mm - 35 mm.

Automatic cutting length limiter adjusts the cutting height & cutting length at the end of the workpiece.

Pusher Fence:

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



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

(7) Material gripper clamps, (1) Double Finger mounted at the cross-cut fence location for narrow strip cutting & (6) standard clamps.

82 FPM (25 MPM) forward positioning speed, 328 FPM (100 MPM) return speed.

Variable pressure settings for delicate materials. Pressure beam has an integrated "Last Cut" operation to achieve a "0" mm panel dimension.

Rack & pinion movement on both sides to assure the pusher remains parallel.

Operator & Machine Control:

PC Front-End with "CUTCONTROL 2" + "EASY-PLAN" + Windows operating system,

19" TFT Display with unlimited program storage; keypad for data entry, USB & RS-232 serial port,

"CUTCONTROL 2" offers Real-Time 3D Moving Graphics, diagnostic for errors or machine malfunction by means of an error signal code, incremental or absolute programming in mm or inches.

"CUTCONTROL 2" allows the operator to easily input information for absolute, serial, format, grooves, perforations, & position cutting which allows the machine to easily adapt to various situations & materials.

"Opti-Cut" & "EASY-PLAN" is a very user friendly on-board Optimizing System for all types of various cutting patterns, including angled cutting

· Complete with:

Non-Marking rear roller support rails: Solid Air Cushion Table before & after the cutting line, ensures easy panel handling.

Pneumatic crosscut side aligner, adjustable from 0" - 82.6" (0 - 2,100 mm). Side aligner is "Fully Automatic" adjustment when panel is less than 1,300 mm (51")

"Quick Change" Blade system with automatic saw blade height adjustment; Electronic positioning of the scoring blade through the NC control.

- (3) Adjustable via "pneumatic locking" air support tables, ea. 70.8" x 23.6" (1,800 x 600 mm);
- Actual Model is HOLZ-HER CUT 6120 Dynamic