

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



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EXF #: VG-300007

Category: V-GROOVER/MULTI-BLADE SAW

Brand / Model: LHI "96 X 60"

Machine Type: ANGULAR TYPE RIP & CROSS-CUT

SYSTEM

Year of Mfg.: 2024

Condition: Brand New w/Warranty

Elect / Voltage: 230/460 V, 60 Cy, 3 Ph.

Special Note:

FOB / Region: SOUTH

Appr. Repl. Cost.: \$ 250,800

Price : \$ 239,800 *

Comment: Attached description &

pictures are for INFO purpo

Leasing: Contact NCL for quote

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

Please ask me

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Description:

• LHI 96" x 60" ANGULAR TYPE RIP & CROSS-CUT SYSTEM:

Specifications:

- Automatic Angular Rip & Crosscut 5-Position System; max. panel size of 8' (96") long x 5' (60") wide x 1" 4" thick; 1.25" minimum spacing between the blades; variable feed speed from 0 150 FPM. This system will process a unit of material in approx. (7) Min.
- Pos. # 1: LHI Automatic Staging/Infeed/Transfer & Panel Rake Feeding System: 10' (120") Long, powered 3-chain staging conveyor; (2) units can be preloaded while (1) unit is in process. Automatic up-indexing 4,500 Lbs capacity Scissors Lift with auto. rake infeed system: infeed rake system designed with a thin material device that can automatically load material as thin a 1/8".
- Pos. # 2: LHI "72": 72" Arbor length designed for panels up to max. of 5' (60") wide, min. panel length 30"; 40 HP main arbor motor; 1/8" min. 1" max. material thickness with no adjustment needed over a 3/8"



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thickness variation. 2-3/4" Dia. arbor with 1-15/16" "Fafnir" arbor bearings; positive non-marking steel contact feed rollers with (optional) poly-covering, driven from top & bottom. Includes: (6) blade collars; (2) 6" dia. vertical dust outlets with an easy access strip separator box.

- Pos. # 3: LHI Cross-Transfer System: Transfer conveyor with panel hold-down & chain drive system to change direction 90° & automatically feed LHI 102".
- Pos. # 4: LHI "102": 102" Arbor length designed for panels up to max. 8' (96") long; 30 HP main arbor motor; 1/8" min. 1" max. material thickness with no adjustment needed over a 3/8" thickness variation; 2-3/4" dia. arbor with 1-15/16" "Fafnir" arbor bearings. Positive non-marking steel contact feed rollers with (optional) poly-covering, driven from top & bottom. Includes: (6) blade collars; (2) 6" dia vertical dust outlets with an easy access strip separator box.
- Pos. # 5: LHI Stacking & Outfeed Transfer System: Auto. down-indexing 4,500 Lbs cap. Scissor Lift; (4) adjustable alignment posts & (4) bin separators to keep processed stacks square. 98' (96") Long outfeed gravity conveyor.

Operating System:

• (1) LHI ALLEN-BRADLEY "Inter-Link" PLC for simple single-operator management of the entire system from (1) central control.

NOTE: ...Attached description & pictures are for INFO purposes only; ...a NEW System can be modified to your exact specifications!

NOTE: PRICING DOES NOT REFLECT FACTORY'S 10% MATERIALS SURCHARGE