PILLAR MACHINE

2S

HPJ11
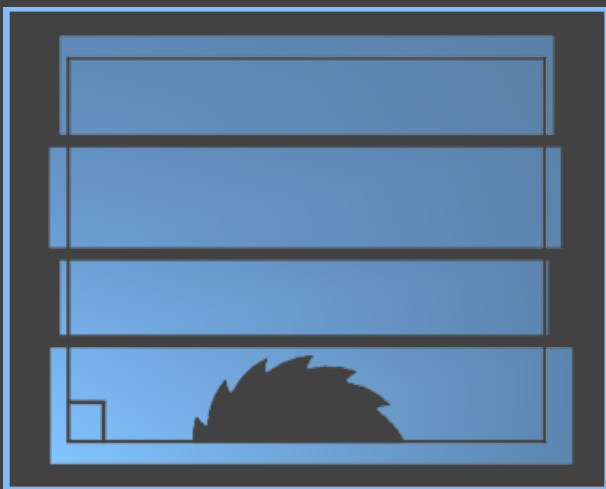
SIZING & SQUARING
EDGE GLUED PANELS

The 2S is a multi-axis, mulit-functional CNC horizontal machine. It is designed to size and square edge glued panels safely and accurately. The 2S can also be Pillar-Linked to any order entry program to scan barcodes. This will virtually eliminate the need for the operator to do anything other than load the part to be cut.

One of the greatest features of the 2S is the safety factor. The potential risk of getting fingers in the way of the saw blade is nearly non-existent. The design of the machine itself along with the process of how an operator uses the machine keeps hands clear of the moving blade during proper use.
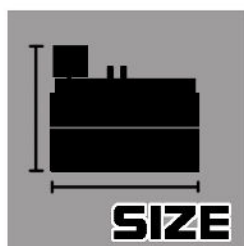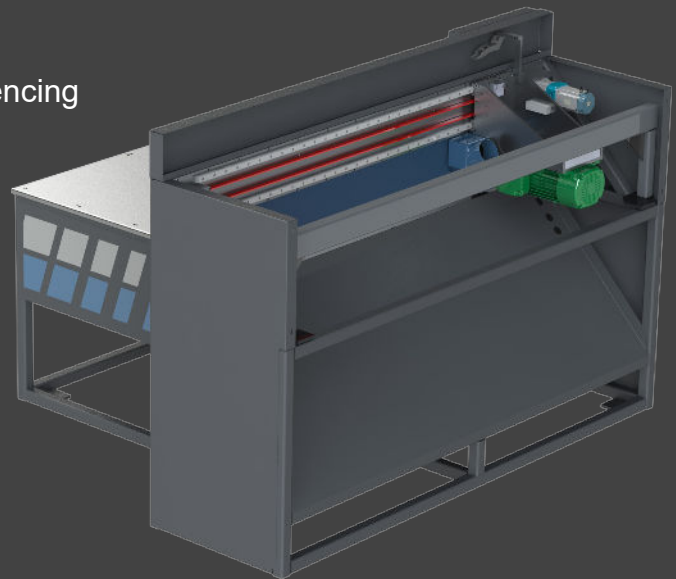The 2S has touch screen controls to enter the panel dimension and control the CNC fence positioning. Once a panel size is entered it takes about 30 seconds to size the panel to the correct dimension. All scrap is removed automatically allowing the operator to concentrate on producing product.

Standard Features:
- 42" x 42" x 1" aluminum table
- 15" Color Touch Screen
- 5 clamping units
- Drop down side reference fence
- Programmable pop-up pins for front edge referencing
- 5 HP Direct Drive Spindle
- 10" Saw Blade

Options:
- Waste Chute
- Additional Part Clamping
- Barcode Reader
- Larger table / work piece capablilites
- Additional Guarding
- Larger Spindle
- Air Floating Table
- CNC controlled back-stop for master panels

SIZE W x D x H	PSI Air	POWER Requirement	PORTS Dust Collection	CFM Dust Collection
94 x 75 x 61	90 - 110	220 v 3 Ph	4" (1x)	350

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