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CS-102PAU

CS-102PAU 102" Auto Raised Panel Door Shaper


Features:

- Those models are specially designed to make all the parts for raised panel doors by one spindle shaper without changing knife (rail stile, panel) to get mass production.
- Also, it is able to do the chair legs, furniture parts by the maximum 7" width (in and out) copy capacity.
- The 6" high stackable spindle with 3 pneumatic stops are easily and accurately setup for each cutter position.
- Rigid construction made by heavy sheet metal frame, cast iron table & base for durability usage.
- Full power industrial motor is suitable for best cutting capacity.
- Strong cutting power does not need to be pre-cut for the arch or oval panel.
- Table movements from right to left are hydraulically powered to achieve powerful cutting and adjust cutting speed variability.
- Table movements in and out are pneumatic powered to follow the template sensitively and ensure the same shape was copied.
- Linear guide rails and bearings let the moving table by lightweight and smoothly to get the long life usage also.
- Two side cast iron fences locked in the groove to finish square cut and centering the workpiece easily.
- Heavy-duty air pistons were holding down the workpieces tightly without slide during the cutting process.

- Proximity switches control the cutting stroke depend by the work size for fast production and time saving.
- Two separate stops work for rail, stile or panel arch cutting positions.

SPECIFICATIONS	CS-40PAAU	CS-55PAAU	CS-102PAAU
Max. Cutting Length (Left to Right)	40"	55"	102"
Max. Cutting Width (In and Out)	7"	7"	7"
Thickness	6"	6"	6"
Max. Cutter Size	7"	7"	7"
Spindle Diameter	1¼ "	1¼ "	1¼ "
Spindle Length	6"	6"	6"
Spindle Speed	9000 RPM	9000 RPM	9000 RPM
Main Motor	10 HP	10 HP	15 HP
Hydraulic. Pump	1 HP	1 HP	1 HP
Dust Hood	4"	4"	4"
Net Weight	2310 LBS	2650 LBS	3550 LBS
Gross Weight	2730 LBS	3160 LBS	4360 LBS

(Training and installation, tooling & rigging are optional)
 (Customer is responsible for local regulations and connecting utilities)



Stackable Spindle
 locates to different cutter locations at the touch of a switch, eliminating all set-up time. Brazed or insert tooling is available.

Door Templates
 includes 4 panel arches and 4 matching rails for different door sizes by simply lowering the roller to the required template level, and then an arched panel or rail can be produced.

Centralized Control Unit

All 5 components of a raise panel door can be produced in less than 5 minutes by 1 operator !