

Machine Features



- Cutting Envelope (different fences may be required to achieve full cutting spectrum).

* **Without Fence**

12" x 12"
10" x 20"
8" x 25"
6" x 29"
4" x 31"
2" x 33"

* **With Fence**

13" x 8"
12" x 12"
10" x 20"
8" x 24"
6" x 25"
4" x 27"
2" x 28"
1" x 29"



- 25HP arbor motor.
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- Central lubrication system supplies oil to pivot points through central pump.

Machine Features



- Pivot points centrally lubricated with steel flex protected oil lines.



- Delayed safety interlock switch restricts operator from opening blade door while blade is still turning.



- Internal arbor swing pivots with motor ensuring constant power transfer to blade during cycle.



- 3' x 34-1/2' cast iron fence, built to handle large timber cutting.

Machine Features



- (5) Matched V-belt drive delivers full power transfer that is smooth and vibration free.



- (1) 36" Tungsten carbide tipped Kanefusa blade included.



- European style double safety guard enclosure with finger slats.



- (2) 5" bottom dust ports keep dust from accumulating inside blade cavity, requiring 681 CFM @ each point of extraction.

Machine Features



- (2) 5" upper dust ports with adjustable side gate, requiring 681 CFM @ each point of extraction.



- Upper clamp hood can manually be adjusted for quicker and safer cycles.



- Speed of blade cycle is individually controlled on the raise and lower by centrally located control switches.

Machine Features



- 5-Way central control valve ensures reliable pneumatic operation.



- Equipped with air supply relay that prevents blade from cycling when not running, preventing unintentional cycles blade crashes.



- Linear gauge with fast lock knob makes stroke length adjustment quick and easy.



- Centrally located control station beneath table.
- Front mounted Emergency Stop for quick access, shuts electrical power off to blade and immediately terminates air supply returning clamp and blade to home position.

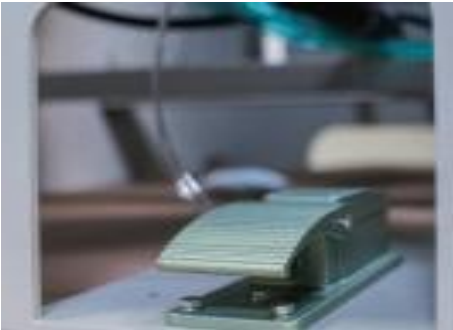
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Machine Features



- 13" stroke via double actuation air cylinder ensures excellent part hold before blade cycle.



- Pneumatic foot pedal actuation is capable of 10-15 cycles/minute (Double Palm Button optional)



- Single pneumatic hook up with quick slide shut off, filter, lubricator and regulator. 8 CFM @ 100 PSI required.

Machine Features



- Unconnected standalone operating sound level of 79db.



- UL/CE Certified electrical components, enclosed inside electrical cabinet.
- Optional segregated line and control voltage upon request.



- Arbor lock provides rigid support and added safety during blade change.

Machine Options



- (Optional) Horizontal Infeed Clamp will merely hold pressure on the part guiding it to the fence when pushed in. On heavier parts, it will not push them to the fence if away from it and not moving forward.



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