

Machine Features



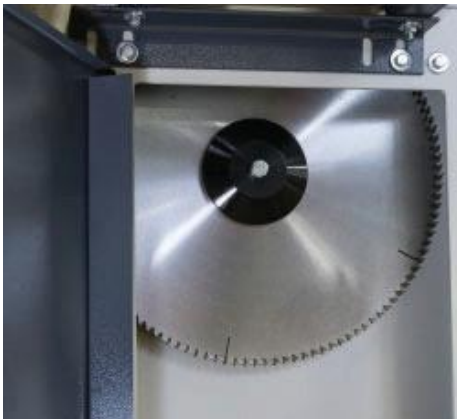
- Cutting Envelope
 - 1" x 13"
 - 2" x 12"
 - 3" x 11"
 - 4" x 10"
 - 4-1/2" x 8"
 - Wood series photo shown for reference only
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- 10HP arbor motor.
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- Pneumatic hook up with slide shut off, filter lubricator, and regulator.
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- 18" Aluminum Series blade included.
- Full cavity enclosure around blade for better dust control.
- Door access restricted through 3" security bolt with switch sensor.
- Optional safety interlock is recommended to restrict operator access to blade.

Machine Features



- UL/CE Certified electrical components inside dust proof box



- Quick hood adjustment allows operator to set minimum clearance over part for increased productivity and safety.



- Full guard with clear view windows protects operator while maintaining visibility at point of cut.
- Easily mount infed and outfeed tables with predrilled hole.



- 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.
- Emergency stop relocated to center position with optional two hand activation.

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Machine Features



- Control center with pneumatic shut off.



- Double action cylinder ensures part hold before blade begins cut.
- Optional Air/oil cylinder ensures part hold before blade begins cut, while allowing smooth cutting through certain aluminum parts.



- Blade cycle adjustment is easily controlled from the front of the machine through quick lock knobs.



- Operating sound level of 78db.

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Machine Features



- Chrome plated table for added durability.



- Slotted T Clamp allows for a full fence with zero kerf blade clearance.
- Only Up Cut saw available with a backer to prevent blow out.
- Provides the best cut available, while preventing cut-offs from entering blade chamber, which can damage blade.
- Backer can be replaced in minutes to maintain the best cut quality.



- Blade door access switch restricts operator entry by stopping saw when activated.

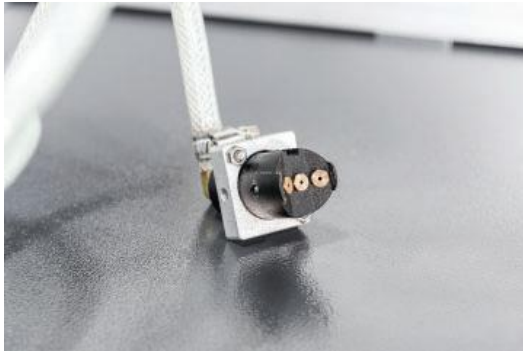


- Pressurized atomizing misting system sprays on the cutting edge of the blade directly before cut.

Machine Features



- Adjustable feet with anchor pads on each corner of the machine.



- Special designed triple point nozzle ensures direct and even coverage of the blade resulting in less oil use and premium lubrication.

Machine Features



OPTIONAL

- Gravity flip stops provide quick reference of lengths without relocating stops, not included.



OPTIONAL

- Hard stop with speed handle locking, not included.



INCLUDED

- Safety interlock for blade access, not included.



OPTIONAL

- Secondary starter controls for integrating 2HP dust collector and saw operation.

Machine Features



INCLUDED

- Two hand cycle actuation for added operator safety.
- Operators must hold buttons for entire cycle operation



INCLUDED

- Horizontally mounted clamp mounted to infeed side for added part hold.
- Individually operated with top mounted joystick toggle switch.



INCLUDED

- 4" third dust port improves dust collection even more by collecting chips as the blade clears the top face of the product.
- Requires an additional 436CFM at point of extraction.



OPTIONAL

- Optional segregated line and control voltage upon request.



OPTIONAL

- Infeed and Outfeed gravity roll case.
- Modular 8' design allows infinite length options.

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Machine Features



(NT-CS18 shown with optional Infeed/Outfeed)

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