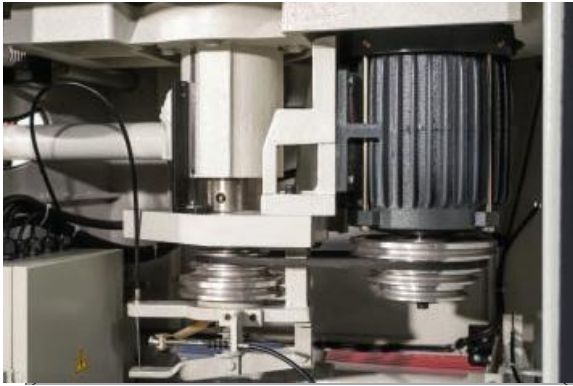


Machine Features



- 10HP spindle motor with high rib heat dissipating fins for continuous use.
- Four speed spindle RPM quickly and easily changed.



- Front cabinet access equipped with safety interlock.
- Restricts operator access when machine is running.



- Sliding miter gauge floats through precision milled T-slot for accurate end and edge work (Optional, factory ordered on 735T).



- 230V/460V 3PH 60HZ dual voltage electrics enclosed in electrical cabinet inside machine body for reduced footprint.
- UL/CE approved electrical components.
- Optional segregation of control and operational voltage (not included).

Machine Features



- Independent micro adjustment on infeed and outfeed fence.



- Spindle height is easily adjustable through speed wheel and sliding lock handle.



- Top dust hood cover is quickly removable for tool changes.
- (1) 5" Dust port requires 681cfm at point of extraction.
- Proprietary Northtech table cut out allows for free air to pass around spindle for more fugitive dust collection.



- Adjustable aluminum fences slide easily for tight clearance to varying cutterhead diameters.

Machine Features



- Single supply connection on side of machine with removable guard for easy install.



- Ergonomically located control center with RPM layout.
- 735 Series machines equipped with forward/reversing spindle rotation switch, power indicator light and emergency stop.



- Access inside cabinet is restricted by removable lock handles.



- Spring boards assist in holding part against fence during manual feeding.

Machine Features



- The 735 Series Shaper comes standard with foot brake and lock for quicker changeovers.

Machine Options



OPTIONAL

- Long table model includes front table extension for large part profiling.
- 39" x 88" plus additional front extension.



OPTIONAL

- Single or multi-digital positioning displays can be mounted together allowing for stock feeder mounting.
- Readouts can be used for quick reference of spindle height, fence position, or tilt angle.



OPTIONAL

- Front mounted digital readout positioning.

Machine Options



OPTIONAL

- Sliding table can be fitted with cross fence for end work higher part production and minimal errors.



- Sliding table has 36-1/2" x 48" table with (8) cam following bearing for smooth accurate movements.



OPTIONAL

Tilting Spindle

- -5° to 45° tilt.
- Spring pin holddowns are fully adjustable.



- Tilt is positioned through speed wheel adjustment
- Visual degree gauge.



- Spindle tilt comes with secondary locking to prevent movement during production.

NORTHTECH

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(Standard NT 735 shown)



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