

N**ORTHTECH**

Machine, LLC

NT-MBS12-2T1R1OL-EL
Four Head Moulding Brush Sander



(Machine shown for reference only, configuration not quoted)

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NORTHTECH

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NT-MBS12-2T1R1OL-EL Four Head Moulding Brush Sander

- Sanding configuration: 2 Top + 1 Opposing Right + 1 Opposing Left
- Working width up to 12"
- Working thickness range: 1/4" - 6"
- Minimum working length: 30"
- (2) Top 1.5HP Sanding heads RPM are inverter controlled
- (2) 1HP Opposing side sanding heads RPM are inverter controlled
- Sanding heads included with customer choice of 80-400 grit at time of order
- (2) 1/4HP feed motors with 25-105 feed speed range
- (2) 5" top dust ports requiring 681 CFM @ point of extraction
- (2) 4" side dust ports requiring 436 CFM @ point of extraction
- 230V/460V 3PH 60HZ
- Net / Gross weight: Approx. 1,056lbs / Approx. 1,300lbs
- Approximate Machine dimensions (LxWxH): 59" x 52" x 67"
- Tool box and Operation/Parts Manual included
- Warranty is one year parts
- Northtech offers a full line of dust collectors for any application.
- All machines are tested stateside prior to shipment providing trouble free start up.



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* Any shipping date quoted by Northtech is an estimation based on factory delivery. Northtech cannot guarantee delivery, nor do we assume any liability for delays or non-shipment arising from any cause. Pictures are for reference only, design and specifications of all Northtech Products sold are subject to change without notice.*

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Machine Features



- All sanding motors are totally enclosed and fan cooled for continuous use.



- All side heads tiltable 0-45°.
- Opposing configuration has limitations on dual tilt and minimum width.



- Centralized control center gives operator control of machine operations in a single location.
- Control center varies based on model and configuration of machine.

Machine Features



- Vertical sanding heads have Siko mechanical counters on both vertical and horizontal movements.



- Speed wheels with handles for faster positioning between profiles.



- (2) 10-1/2" Ø x 12" top sanding heads included.
- (2) 10-1/2" Ø x 6" side sanding heads included.



- Spring loaded infeed roller applies soft non marking pressure to the part.
- Vertical adjustment through speed wheel and Siko mechanical counter.

Machine Features



- 12" x 54" conveyor belt.



- Non marking spring loaded outfeed roller over top of non marking bottom roller for true part exit.



- Speed lock lever for quick tilt positioning.
- Tilt plate engraved with angles for quick reference.



- (2) 1/4HP C-Face motor with gear drive reduction feed.
- Rugged steel frame.

Machine Features



- Vertical heads fitted with high view lids.
- 200-1700 inverter controlled RPM.



- Horizontal heads fitted with high view dust hoods.
- 200-1700 inverter controlled RPM.



- Tapered dust ports for easier flex pipe connection.



- Sanding heads have (24) Individual slots for media with bristle brush backers.

Machine Features



- 24V low voltage control system.



- UL/CE approved electrical components neatly organized inside cabinet.