

Machine, LLC

NT -ES1648SE DRAWER BOX EDGE SANDER



102 Walnut Street Borden, IN 47106 (812) 967-7400 Fax (812) 967-7401 www.NorthtechMachine.com info@NorthtechMachine.com Machine, LLC

NT-ES1648SE DRAWER BOX EDGE SANDER

• 7.5HP main motor; 3PH, 230V/460V Dual Voltage

• 12mm (1/2") oscillating stroke

• Drive wheel: 7" x 17"

Easy elevation control through manual worm gear

• Side table dimensions: 18" x 48"

• Sanding belt size: 16" x 136" (Included)

• Side table tilt: 0° - 45°

• Sanding belt speed: 970 m/min (3,200 FPM)

• Platen size: (2) 16.5" x 48"

• Dust Ports: (2) 5" requiring 681 CFM @ point of extraction

Easy jig fences are standard for squaring accuracy and part stability

• Machine Dimensions: 73" x 35" x 53"

• Packaging Dimensions: 77" x 39" x 59"

· Net weight: 1,059 lbs

• Gross weight: 1,345 lbs

• (1) Tool box

· Warranty is one year parts

All machines are tested stateside prior to shipment providing trouble free start up.

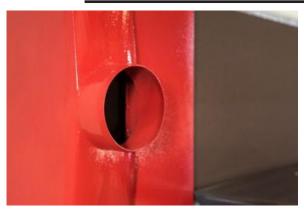


Machine Features



BELT TENSIONER ADJUSTMENT

- Quick and easy access to belt adjustments.
- Rollers are precision balanced for vibration free operation.



DUST HOODS / GUARDS

 Northtech utilizes dual end guards for full dust control, and operator safety.



OSCILLATING

 Northtech Edge Sanders employ a direct oscillation drive gear for reduced energy consumption and more dependability over pneumatic systems.



BASE

 Heavy duty base is a cast constructed frame for vibration reduction and stability when working.



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Machine Features



BACKER

• Full 16.5" graphite backer allows total use of sandbelt.



TILT

• All Northtech side tables are tiltable from 0-45°.



TABLE ELEVATION

- Table is raised and lowered individually through a synchronized dual shaft worm gear elevation system.
- 6" of elevation



CENTRAL STATION

• Controls conveniently located, and equipped with operational lights.



Machine Features



Belt Tracking

 Quick access belt tracking ergonomically located at the top of the machine.



Db Rating

• This machine has a 77 db rating when running.



TOOL BOX AND MANUAL

 Tool box including applicable tools as well as operator manual are included.



OPTIONAL

- Double sided table for an additional work cell comes with 10HP upgrade to prevent belt stalls during simultaneous sanding operations.
- Side table dimensions: (2) 18" x 48"
- Sanding belt size: 16" x 143" (Included)
- Machine / Packing Dimensions: 73" x 39" x 53" / 77" x 43" x 59"
- Net / Gross Weight: 1,103 lbs / 1,389 lbs



NORTHTECH

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