

NORTHTECH

Machine, LLC

NT-8-1300RC 51" Wide Belt Sander



(NT 8-1100RC Shown for reference only)

**Key Machine LLC
1769 Harrisville Rd
Stoneboro PA 16153
sales@keymachinellc.com
724-301-0545**

NORTHTECH

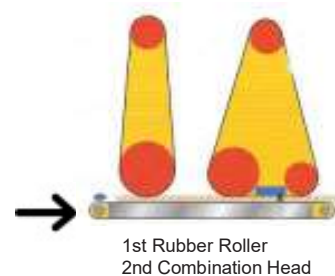
Machine, LLC

NT-8-1300RC **51" Wide Belt Sander**

- Max Working Width: 1300mm / 51"
- Configuration: Roller-Combination Head
- Number of heads: 2
 - * 1st Head 8" 65 Shore Rubber Contact Drum
 - * 2nd Combination Head with 4" rubber contact drum with 65/70 Shore Platen
- Motor: 30HP
- Size of Sanding Belt: 51" x 75"
- Mechanical Variable Speed 15-56fpm
- Max Working Height: 150mm / 5.9"
- Feed Motor: 1HP
- Table Lifting & Lower Motor: 1/4HP
- Dust Collection: (8) 5" port: 681 CFM @ points of extraction
- Amperage requirements: 230V / 460V 60HZ, 3PH: 86A / 43A
- Machine / Packing weight: 4,000lbs / 4,650lbs
- Packing dimensions (LxWxH): 65" x 80" x 73"
- (1) Tool box and manual
- 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.



(NT 8-1100RC Shown for reference only)



1st Rubber Roller
2nd Combination Head

Northtech NT-8-1300RC

* 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 *

Machine Features



- Centralized control center with visual load meter and digital elevation control.
 - Power supply light with emergency stop control.
 - Individual start/stop controls for feed and sanding head.
-



- Mechanical feed adjustment allows operator to change desired feed speed from 15-56fpm.
-



- Single 30HP TEFC motor rated for continuous use delivers constant power to sanding surfaces.
 - Triple V-belt drive for full power delivery to sanding surface.
 - Disc braking for rapid emergency stops.
-



- Full access door with lock on outbound side.

NORTHTECH
Machine, LLC

www.NorthtechMachine.com

Machine Features



- Each sanding head has quick adjust belt tracking on inbound side.



- Strong 4-Jack elevation control for parallel, precise and repeatable sanding quality.



- 1st Head 8" 65 Shore Rubber Contact Drum
- 1/4 Turn head lock with removable puck.



- 2nd Combination Head with 4" rubber contact drum with 65/70 Shore Platen.
- 1/4 Turn head lock with removable puck.
- Individual roller and platen adjustment.

Machine Features



- Upper and lower elevation protection switches prevent machine from crashing.



- (8) 5" dust port require 681 CFM @ point of extraction.
- Dust port formed into machine body for superb fugitive dust control.



- Belt tracking cycle speed is easily adjustable for product specific oscillation.



- All sanding heads equipped with a quick switch pneumatic belt tensioner.

Machine Features



- Single pneumatic hookup with regulator, filter, and master shut off included.



- Electronic belt tracking with automatic blow off cleaner.
- Belt monitoring switch shuts down machine if a belt brakes as well as prevents head from starting if not activated.



- UL/CE certified controls and electrical components are neatly labeled and organized in the electrical cabinet.