

16-32 DRUM SANDER

EXCEPTIONAL SUPERMAX FEATURES

We've addressed issues common with other drum sanders by engineering features that are exclusive to our 16-32 machines. No other drum sander on the market has these features!

- **Patented "Quick Adjust Lever"** which allows height adjustments from 0"-3" with one pull of a lever versus 48 revolutions of a hand wheel greatly reducing set-up time and increases productivity.
- Includes **built-in Digital Read Out** which helps maintain consistent thicknesses to increase accuracy and quality.
- A newly designed **Turbo Vented Dust Port** increases CFM air-flow to dust collectors by 15%.
- **Simple alignment feature**
Just one nut adjusts the conveyor to parallel the sanding head, making aligning the conveyor to the sanding head fast and easy.
- **Indexed alignment setting**
The **fast lever** is an indexed alignment setting for narrow and wide stock. When sanding stock wider than 16", the index lever will properly adjust the conveyor for flawless wide sanding.
- **Drum will never go "out of alignment"**
The drum carriage is bolted to the base, preventing any movement or alignment issues.
- **INTELLISAND Technology**
- **CSA CERTIFIED**
- **Pat. 9,132,521**



Drum speed	1740 RPM
Maximum sanding width	32" (2-passes)
Minimum sanding length	2-1/4"
Maximum sanding thickness	3"
Minimum sanding thickness	1/32"
Drum	5" x 16" extruded aluminum
Dust hood	1 x 4", vacuum port (min. 600 CFM recommended)
Conveyor Speed	0-10 FPM (variable)
Drive motor	1-1/2 HP
Power requirements	110V, 15 Amp, 20 Amp service
Shipping weight	158 lbs (1 box including stand)

● **INTELLISAND™ Technology:** Automatically adjusts conveyor speed based on load

- Prevents gouging, damaging or burning stock
- Provides consistent finish even with varying grain pattern and density
- Greatly increases abrasive planing and dimensioning speed.

● **Flatness Guarantee:** Precision-flattened steel conveyor bed reinforced with four steel cross sections for no "flex" in conveyor, guaranteeing flatness to less than .010 across the width of the sander.

● **Abrasive conveyor belt** offers the best grip for raw wood, giving you the ability to accommodate stock that is much shorter and thinner.

● **Patented abrasive attachment system** effectively tensions the abrasive wraps, preventing loosening and overlapping.

● **Self-cooling drum** prevents overheating and extends abrasive life.

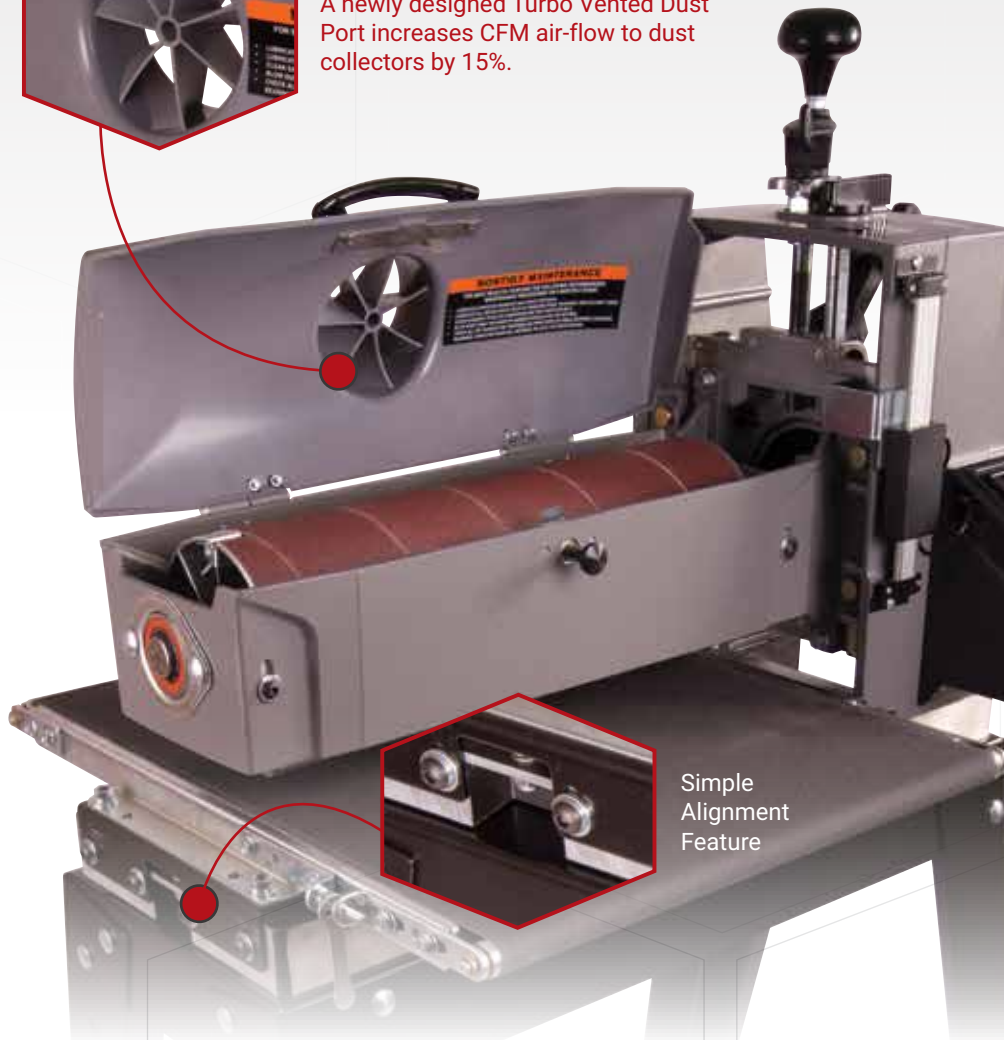
● **Tension rollers** are adjustable in height and hold down pressure, eliminating snipe.



A newly designed Turbo Vented Dust Port increases CFM air-flow to dust collectors by 15%.



Patented "Quick Adjust Lever" which allows height adjustments from 0"-3" with one pull of a lever versus 48 revolutions of a hand wheel greatly reducing set-up time and increases productivity.



Simple Alignment Feature



Includes built-in Digital Read Out which helps maintain consistent thicknesses to increase accuracy and quality.

#71632

OPTIONAL ACCESSORIES

16-32 DRUM SANDER WITH OPEN STAND

#71632-7F
Folding infeed/outfeed tables

#59120
Abrasive cleaning stick

PRE-CUT & READY TO WRAP

36-220 grit
See page 20 for details.

#98-0130
Caster wheels, set of 4

PRE-CUT & READY TO WRAP

READY-TO-CUT BULK ABRASIVES
Aluminum oxide and zirconium*
24-120 grit (specify)
See page 20 for details.