

MAKING YOUR SHOP MORE VERSATILE

The SuperMax 25-50 Drum Sander is the largest open-end drum sander on the market, allowing you to sand up to 50" wide in a double pass!

EXCEPTIONAL SUPERMAX FEATURES

We've addressed issues common with other drum sanders by engineering these exclusive features. No other drum sander on the market has these features!

- ▶ **Simple alignment feature** Just one nut will adjust the conveyor to parallel the sanding head, making aligning the conveyor to the sanding head fast and easy.
- ▶ **Indexed alignment setting** Has an indexed alignment setting for narrow and wide stock. When sanding stock wider than 25", the index lever will properly adjust the conveyor for flawless wide sanding.
- ▶ **Easy height adjustments** A thrust bearing below the handle and a nut positioned above prevents the drum from moving out of the set position while sanding. No backlash or slop in the height adjustment mechanism allowing easier and smoother height adjustments.
- ▶ **Drum will never go "out of alignment"** The drum carriage is bolted to the base, preventing any movement or alignment issues.



Sanding Capacity:

Maximum Width (in):	50 (two passes)
Minimum Length (in):	2-1/4
Maximum Thickness (in):	4
Minimum Thickness (in):	1/32
Dimensions (in):	27D x 46W x 53H
Drum (in):	5 x 25 extruded aluminum
Drum Speed:	1740 RPM
Dust Hood:	1- 4" vacuum port, min. 800 CFM recommended
Conveyor Motor:	43 in.-lb. torque, direct drive D.C. motor, infinitely variable 0-10 FPM
Drive Motor (TEFC):	1-3/4 HP
Power Requirements:	110 V 15 amp
Shipping Weight (lbs):	369 (3 boxes incl. stand)

Item#	Description	Price
72550	25-50 Drum Sander on Closed Stand w/ wheels; drum wrapped w/ 80 grit	\$1,999.00
59120	Abrasive Cleaning Stick	\$8.00
71938-7	Infeed/Outfeed Tables, 10"D x 23"W	\$99.00
71938-DR0	Digital Depth Gauge (.000 increments)	\$195.00

25-50 DRUM SANDER - CONTINUED

ADDITIONAL FEATURES

- ▶ 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 or thinner.
- ▶ Patented Abrasive Attachment System effectively tensions the abrasive wraps, preventing loose abrasive and overlap.
- ▶ Easiest access to abrasive fastening system of any drum sander! Extra wide space to access fasteners to eliminate need for special tools!
- ▶ Self-cooling drum prevents overheating and extends abrasive life.
- ▶ Tension rollers are adjustable in height and hold down pressure, eliminating snipe.
- ▶ Excellent dust extraction as dust cover is formed to shape of drum.
 - Steel, not plastic, is formed to maximize air flow and dust extraction.
- ▶ Heavy-duty cast iron construction for strength, rigidity and reduced vibration.

