

### 19–38 DRUM SANDER

## EXCEPTIONAL SUPERMAX FEATURES

We've addressed issues common with other drum sanders by engineering five features that are exclusive to our 19-38 machines. No other drum sander on the market has these features!

- 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 19", 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.
- Extra-wide conveyor
   The conveyor table is 22" wide to properly support wide stock.
- Drum will never go "out of alignment"
   The drum carriage is bolted to the base, preventing any movement or alignment issues.
- CSA CERTIFIED



Drum speed	1740 RPM
Maximum sanding width	38" (two passes)
Minimum sanding length	2-1/4"
Maximum sanding thickness	4"
Minimum sanding thickness	1/32"
Drum	5" x 19" extruded aluminum
Dust hood	1 x 4", vacuum port (min. 600 CFM recommended)
Conveyor Speed	0-10 FPM (variable)
Drive motor	1-3/4 HP
Power requirements	110V, 15 Amp, 20 Amp service
Shipping weight	286 lbs (3 boxes including stand)

#### THE NEW STANDARD

Perfect for the small shop or woodworking enthusiast, the SuperMax 19-38 Drum Sander reduces the tedium of hand sanding, speeds up the sanding process, and produces more consistent results! The 19-38 Drum Sander offers 19" width sanding in a single pass and 38" in a double pass.

- INTELLISAND™ Technology: Automatically adjusts conveyor speed based on load
  - Prevents gouging, damaging or burning
  - 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.

Easiest access to abrasive fastening system of any drum sander! Extra wide space to

access fasteners to eliminate

need for special tools.

- 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.
- 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 cover is formed to maximize air flow and dust extraction.
- Heavy-duty cast iron construction for strength, rigidity and reduced vibration.



Easy height adjustments with a thrust bearing below the handle. No backlash or slop in the height adjustment mechanism allowing easier and smoother height adjustments.



Fast Lever makes it easy to change alignment settings for narrow and wide stock.

#### #**71938**-0

# PRE-CUT &

19-38 DRUM SANDER WITH OPEN STAND

#### OPTIONAL ACCESSORIES



Abrasive cleaning stick

**READY TO WRAP** 36-220 grit, three (3) wraps per box See page 20 for details.

#71938-7F For use with open stand

#71938-7F-CL For use with closed stand

Digital depth

gauge (.000

increments)

Folding infeed/outfeed tables #71938-DRO



#98-0130

Caster wheels. set of 4



#71938-CL



Closed stand with built-in casters

