

This product comes with a
2
Year Warranty

DRUM SANDING WITH INTELLISAND™ TECHNOLOGY

- Eliminates the guess-work of manually controlling the infinitely-variable feed speed
- Simplifies the sanding operation
- Provides a consistent finish even with varying grain pattern and density
- Greatly increases abrasive planning and dimensioning speed
- Maintains highest possible feed rate without overload

19-38” DRUM SANDER

- Continuous-duty 1-3/4HP motor, 110 Volt power, TEFC.
- 19” width sanding in a single pass, 38” double pass
- Sand stock as short as 2-1/4”, as thin as 1/32” as thick as 4”
- Precisely dimension stock within .010” across width of sander
- Infinitely variable feed rate, from 0 to 10 feet per minute
- Exclusive take-up fastener makes changing abrasive quick and easy and keeps the abrasive tight on the sanding drum
- Tension rollers are adjustable in height and hold down pressure eliminating snipe
- Sanding table is easily aligned to sanding head

- Indexed Conveyor Alignment preset for “fast” control to adjust for 38” use.
- Heavy-duty cast iron construction for strength, rigidity, and reduced vibration
- Reinforced steel bed conveyor with an abrasive belt
- Ships assembled, some minimal assembly required

110 VOLT MODEL

71938-D 19-38 Drum with Open Stand

ACCESSORIES

- 71938-CL** 19-38 Closed Stand w/ caster wheels
- 98-0130** Caster Set (4)
- 71938-DRO** DRO (digital depth gauge-.000 increments)
- 71938-7** Infeed/Outfeed Tables



Shown with optional accessories

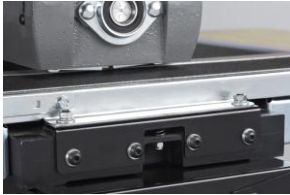
Sanding Capacity	
Maximum Width (in):	38 (two passes)
Minimum Length (in):	2-1/4
Maximum Thickness (in)	4
Minimum Thickness (in):	1/32
Dimensions (in):	40L x 24W x 24H
Drum:	5 x 19 extruded aluminum
Speed Drum	1740 RPM
Dust Hood:	1- 4" vacuum port
	600 CFM min. rec.
Conveyor Motor :	43 in.-lb. torque, direct drive D.C. motor,
	Infinitely variable 0-10 FPM
Drive Motor (TEFC):	1-3/4 HP, 1740 RPM
Power Requirements:	110 V 20 amp
Shipping Weight (lbs):	286 (3 boxes incl. stand)

“PRE-CUT” AND “PRE-MARKED” ABRASIVES 36-220 GRIT

The SuperMax 19-38 Drum Sander

Not all sanders are created equal!

When comparing the new SuperMax 19-38 Drum sander to existing open sided drum sanders, keep these points in mind. The new 19-38 drum sander is...



Easy alignment feature

- ☑ **Faster and easier to align the conveyor to the sanding head**

Just one nut will adjust conveyor to parallel sanding head.

No other sander on the market has this feature!

- ☑ **Has an indexed alignment setting for narrow and wide stock (just flip a lever)**

When sanding stock wider than 19", the simple index lever will properly adjust the conveyor for flawless wide sanding. *No other sander on the market has this feature!*



Lever to align stock

- ☑ **No backlash or slop in the height adjustment mechanism**

Easier and smoother height adjustment (ball bearing ride with adjustable tension)

A thrust bearing below the handle and a nut positioned above, prevents the drum from moving out of the set position while sanding.

No other sander on the market has this feature!

- ☑ **Drum will never go "out of alignment"**

The drum carriage is bolted to the base preventing any movement or alignment issues.

No other sander on the market has this feature!



Ball bearing height adjustment

- ☑ **Proven abrasive attachment system, easy to operate without tools or helper, and effectively maintains correct tension on abrasive wrap**

Patented Take-Up-Fasteners maintains proper tension on abrasive preventing overlap of the abrasive wrap. Prevents need for expensive hook & loop abrasives or tape or glue to secure abrasive.

- ☑ **Easiest access to abrasive fasteners of any drum sander (increased width and height)**

The unique frame for the sander has more space to allow easier access to the take-up fastener.

Other sanders may require a tool or helper.



Take up fastener and easy access to abrasives

- ☑ **Extra wide conveyor to properly support stock over 19" wide**

Conveyor table is 22" wide to add support to work piece.

No other sander on the market has this feature!

- ☑ **Excellent dust extraction as dust cover is formed to shape of drum**

Metal (not plastic) is formed to maximize air flow and dust extraction.

- ☑ **Cast iron construction for strength and vibration dampening**

Weight on this sander is 286 lbs. (open stand included); ships in three boxes.

- ☑ **DRO available for ultra thickness precision**

Accurate to thousands of an inch (.000) or hundreds of a mm (00).

- ☑ **"IntelliSand" auto regulation of conveyor to prevent gouging stock or damaging sander.**

Full variable speed control from 0-10 ft/ minute. "IntelliSand" Auto-regulates that speed for maximum sanding efficiencies for maintaining a flawless finish without burning

- ☑ **TEFC main motor prevents dust infiltration helps prevent overheating**

- ☑ **Bench top or stand mount (2 stands available)**

- ☑ **Self cooling drum prevents overheating and extends abrasive life**

- ☑ **Maintains tightest tolerances for sanded parts in the industry**

- ☑ **An exceptional model from a company that specializes only in the manufacturing of the highest quality sanding equipment.**



Extra wide conveyor table



"IntelliSand" Technology