

# 19-38 COMBO BRUSH/DRUM SANDER



## SURFACE SAND, PROFILE SAND, WIRE BRUSH AND MORE!

The 19-38 Combo is the only machine of its kind on the market today! Interchangeable drum and brush heads allows for unlimited applications!

## MACHINE OVERVIEW

The 19-38 Combo comes standard as a bench-top unit and a 180 grit flatter brush head. Additional brush heads, the sanding drum, two stand options, and other accessories are available for purchase.

## AVAILABLE SANDING HEADS:

- ▶ **Flatter:** Produces a hand sanded finish on mouldings, raised panel doors and plywood
- ▶ **Nylon:** Scuff sand, defuzz stock, and clean reclaimed wood
- ▶ **Wire:** Pull the soft grain out from soft woods to create a distressed finish
- ▶ **Drum:** Use for flat sanding, dimensioning stock and abrasive planing

*These are just a few of the applications that are possible with the 19-38 Combo.*



*Comes standard with 180 grit flatter head.*

*Shown with optional closed stand and brush heads*

Item#	Description	Price
71938	19-38 Combo Brush/Drum Sander, bench-top, 180 grit flatter brush	\$2,295.00
59120	Abrasive Cleaning Stick	8.00
60-0322	Abrasive Conveyor Belt 22	\$79.00
60-2XXX	Additional Flatter Strips, 12 ct. specify grit 060-320	\$225.00
71938-1	Sanding Drum, 19-38 Combo	\$350.00
71938-2	Wire Brush Head, 19-38 Combo	\$1,000.00
71938-3	Nylon Brush Head, 19-38 Combo	\$1,000.00
71938-7	Infeed/Outfeed Tables, 10"D x 23"W	\$99.00
71938-CL	Closed Stand w/ Wheels	\$370.00
71938-DR0	Digital Depth Gauge (.000 increments)	\$195.00
71938-OP	Open Stand w/ Shelf	\$160.00
98-0130	Caster Wheels, set of 4 (for use with Open Stand)	\$89.00

### 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):	24D x 40W x 24H
Brush Speed:	AC Inverter, infinitely variable, 200-1000 RPM
Drum (in):	5 x 19 extruded aluminum
Drum Speed:	1740 RPM
Dust Hood:	1- 4" vacuum port, min. 600 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):	242 (2 boxes) bench-top unit only

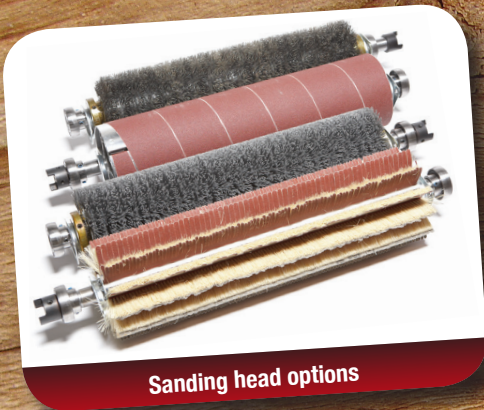
## 19-38 COMBO BRUSH/DRUM SANDER - CONTINUED

### MACHINE FEATURES

- ▶ **Simple alignment feature** Just one nut will adjust the conveyor to parallel the sanding head
- ▶ **Easy height adjustments** No backlash or slop allowing easier and smoother height adjustments
- ▶ **Extra-wide conveyor** The table is 22" to properly support wide stock
- ▶ **Sanding head will never go "out of alignment"** Sanding head carriage is bolted to the base, preventing any movement or alignment issues
- ▶ Excellent dust extraction, as metal dust cover is formed to shape of drum
- ▶ Tension rollers are adjustable in height and hold down pressure, eliminating snipe
- ▶ Heavy-duty cast iron construction for strength, rigidity and reduced vibration

### DRUM SANDING 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
- ▶ 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.
- ▶ **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
- ▶ 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



Sanding head options



Easy access to abrasive fastener



Open stand option



Lever to align stock



Standard bench-top unit

**2 YEAR**  
WARRANTY