

5424

52" DOUBLE HEAD HEAVY DUTY WIDE BELT SANDER

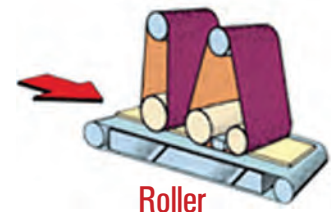


A TRADITION OF INNOVATION™



FEATURING

- Air blow sanding belt cleaning device
- Panel cleaning brush roller
- Micro-computerized controlled conveyer table elevation
- This heavy duty series is well suited to continuous heavy sanding operations
- Ideally suited for finer finishing effect for high production demand
- 4 precision jack screws support
- Powered conveyer table elevation
- Automatic machine stops in case of insufficient air pressure
- Automatic control for conveyer belt tracking



Roller

The Oliver 5424 52" Double Head Heavy Duty Wide Belt Sander is the obvious choice for industrial belt sanding needs. Its 52" x 75" belt size will handle biggest sanding jobs, and the digital control system gives you precisely the results you need. The standard panel cleaning brush roller is provided on the outfeed end of the conveyer belt for removal of dust on the product.

Everything about this machine is designed to give you the most accurate, highest quality and most efficient results. The unit is built with heavy duty bearings, permitting for long time, high speed running. Changing speed is convenient to make without stopping the machine. The speed selector knob is graduated for reading out the speed setting and running direction indicating.

CALL: 1-800-559-5065
To find a dealer near you!

**2YEAR
LIMITED
WARRANTY**



Oliver Machinery : 6902 S. 194th Street, Kent, WA 98032 : 1-800-559-5065

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Hand Wheel: Adjusting the sanding tolerance easily.



Air regulator & filter: It's to be connected to an air supply unit which supplies a pressure of min. 6 atm. Also checking whether it supplies dry and clean air.



Automatic control for conveyor belt Tracking: It controls the direction of conveyor belt without mis-track.



Sanding belt oscillation controlled by Photo-cell sensor: This sensor is controlled the belt oscillation motions without any dust entering problems. Oscillating sanding not only ensures excellent surface quality, but also extends service life of the belt. New model sensor offers better controlling light and effect.

Model No.

5424

Stock No. (40/30HP, 3Ph)	5424.001
Maximum Stock Width	50"
Maximum Stock Thickness	5"
Minimum Board Length	12"
Minimum Stock Thickness	1/8"
Air Requirements	90 PSI (0.35 M ³ /min)
Dust Port Diameter	6" x 5 + 4" x 2 (Panel Cleaning Brush Roller)
Exhaust Value Required	5,360 CFM (9100 M ³ /hr)
Abrasive Belt Size	75 x 52 (L x W/in.)
Feed Speed (FPM)	Variable, 16 - 49
Main Motor	40/30HP, 3Ph, 230/460V Prewired 230V
Conveyor Motor	5HP, 3Ph 230/460V Prewired 230V
Table Height Adjust Motor	1HP, 3Ph, 230/460V Prewired 230V
Machine Dimensions	96" x 86" x 83"
Gross Weight (lbs.)	6,944



Panel cleaning brush roller The panel cleaning brush roller is provided at outfeed end of the conveyor belt for removal of dust on work pieces. A dust hood for panel cleaning brush allows for effective dust collection.