

Product Name :
Wood Working Drum Sander**Product Code :**
LABENGINEERING-INDIA-CAT130028**Description :**

Wood Working Drum Sander

Technical Specification :

Sand panels up to 50" wide in just two easy passes with the Drum Sander. With its 1-3/4HP motor and wide drum, one pass will sand a panel up to 25" wide. Simple tool-free knobs let you adjust the drum parallel to the table to eliminate crowning and unsightly lines in the middle of panels over 25" wide. Variable-speed dial lets you choose the optimal feed rate for a wide range of projects and wood species. Sandsmart technology continuously monitors the load on the drum motor and adjusts the feed rate to prevent overload. The mirrored design of the dust hood optimizes dust collection.

Sand smart technology continuously monitors drum load and adjusts conveyor speed accordingly. Parallelism of conveyor and drum is easily adjusted by turning a dial—no tools required. Stop on parallelism adjustment dial quickly returns conveyor bed to flat position. One rotation of the top-mounted handwheel adjusts the drum height by 1/16". Relative depth scale on handwheel lets the user reset and measure the depth for every project. Infinitely variable speed control of up to 10 feet per minute allows optimal feed rate. Tool-free abrasive take-up clips make abrasive changes quick and easy. Dust hood channel mirrors the shape of the drum to direct chips and dust to the port. Precision-machined extruded aluminum drum is designed to dissipate heat and minimize burning. Precision-flattened reinforced steel conveyor bed.

Redesigned conveyor system pulls the workpiece through the sander instead of pushing.
Snipe is virtually eliminated thanks to adjustable tension rollers, which apply downward pressure on the workpiece.
Separate feed and drum motors provide independent control of conveyor and drum speed.
Conveyor belt reduce the need for manual belt adjustments.
Conveniently located on/off switch and variable speed knob.
Drum is easily removable and utilizes sealed and permanently lubricated ball bearings for longer life.
Includes a stand with leveling feet and a storage shelf for accessories.

Wood Working Drum Sander from India for Engineering Lab

Wood Working Drum Sander, Workshop, Engineering Lab, Engineering Lab Equipment, Mechanical Engineering, Lab Equipment, Workshop Tools, Workshop Machines, Tools, Machines



Engineering Lab Equipment India