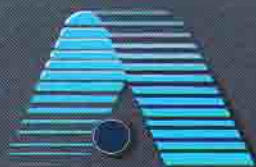


15" (380mm)

Cabinet Wide Belt Sander

*Economical, Efficient, productive.
Creates a Superior finish.*



Leadtech



222523

A quality-proven wide belt sander at an affordable price.

SD-15A TYPE CONTACT ROLLER

The contact drum sanding head is used principally for aggressive material removal from sizing with 60 to 80-grit belt to intermediate finishing with a 100 to 180-grit belt.

The drum head is round, producing a shorter scratch pattern than that made by a platen using a belt of the same grit. Wood so finished will absorb more stain and thus have a darker appearance as an end product. Sanders with only a single drum head are particularly economical for sizing and finishing with 100 to 180 grit in multiple passes.



This machine is newly and easily designed, and specially adapted for sanding short workpiece. Economical, easy to maintain, and replacement parts few required.

SD-15B TYPE CARBON GRAPHITE HEAD

The combination head sander can be operated in three modes: platen up, platen level with the drum or platen down.

With the platen up: The sander functions as a contact roller, for sizing with a 60 to 80 grit belt.

With the platen in level position with the drum: intermediate and final finishing is possible. Using a grit sequence of 100 and 180.

With the platen down: The platen only mode (platen below drum) is frequently used for sanding repairs, or fine finishing with 180 to 240 grits.



This machine offers complex sanding functions. For sizing with more grit, polishing with few grit. Adapted in soft and hard wood.

SD-15AB TYPE TWO HEAD

The specially designed A type contact drum is a hard roller for sizing. The B type graphite polishing platen is for finishing. Rough and fine sanding is finished quickly accomplished in one pass. Save time and efficiency, assuring a completely flat workpiece surface.

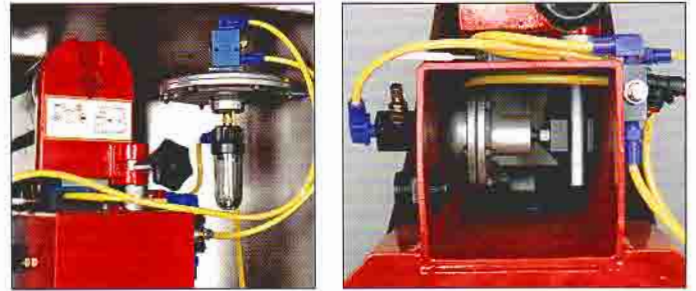


This machine is a multi-functional machine from A & B type, also use in separate. Rough and fine sanding finished quickly in one pass. Assuring a complete effect surface, with a very high market demand.

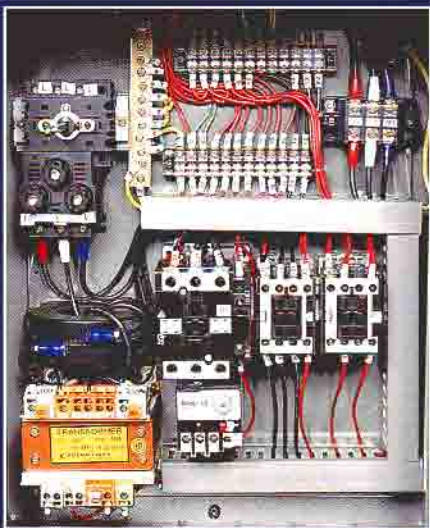
PNEUMATIC BELT OSCILLATION SYSTEM PATENT NO. 119392

Advanced pneumatic belt tracking system ensures trouble-free operation and long service life of sanding belt. It also creates a completely flat sanding surface.

The sanding belt tracking is pneumatically operated. Distance and speed of swing can be adjusted through one adjustment lever. Trouble-free operation and a long service life of the sanding belt are ensured. The belt tracking system is easy to maintain and is immune to problems from dust intrusion.



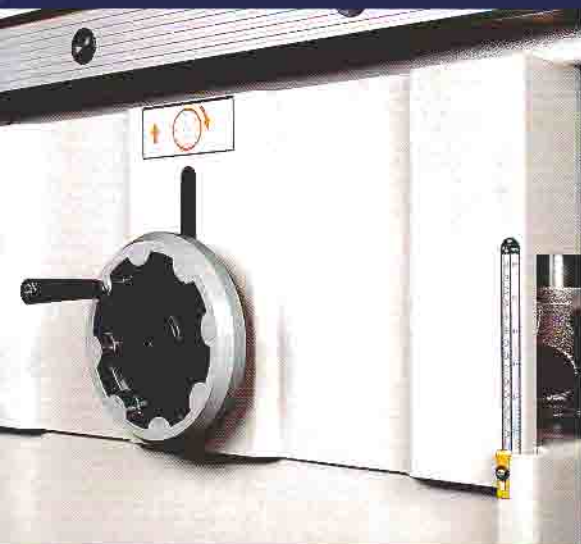
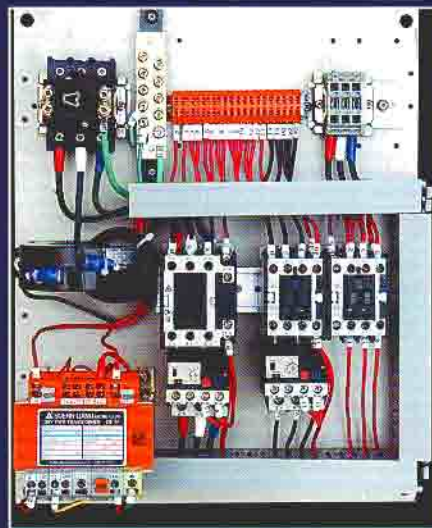
CE



CE/CSA CERTIFIED DEPENDABLE ELECTRICAL CONTROL CIRCUIT

The CE/CSA certified control system ensures high performance control for maximum dependability of motion controls, as well as added safety and long service life. (Optional)

CSA



HANDWHEEL CONTROLLED WORKING THICKNESS

A handwheel is provided on the left of the machine for raising and lowering the conveyor table to adjust working thickness. Micro-adjustment is 0.5mm.

CONVENIENT OPERATION CONTROL

All operation controls are centralized in one control panel for convenient operation. Large, clearly identified push buttons simplify set-up and start-up

If the sanding belt runs out of track and touches the two ceramic guarded limit switches, the belt will stop immediately. This not only provides safety for the operator, but also extends the service life of the sanding belt.

For full series machinery, main roller with sanding belt motor have control with air pressure disk braking. Will provide mutual safety when in emergency.





All machinery adjustments are in international language. Figures are clear and easy to understand.

**PATENT NO. 136917
OPTIONAL EQUIPMENT**



- * Infeed table folds down when not needed, saving space.
- * The side extension bar retracts to save space when not in use.



- * Pre-drilled holes make installation and adjustment easy when you want to add this option.

SAFETY FEATURES

A. Emergency stop switch is located at the switch box. If a malfunction or dangerous situation occurs, pressing this switch immediately stops all machine motions.

B. Emergency stop plate is located at the front of the conveyor table. When both hands are occupied, pressing this bar with any body part stops all machine motions.



A



C. Emergency stop plate Set at the front of the optional infeed roller table. The body activated stop bar instantly stops machine motions when pressed.



E

CE

E. European CE certified.



D

D. Every machinery control with air pressure disk braking with standard. When have danger in operate main roller, can control motor stoppage in 0.5 seconds. Have sheer protective safety in operate.

F. Certified in CSA, applicable United States and Canada area.

F

CSA[®]
C US
222523

SPECIFICATIONS



MODEL	SD-15A	SD-15B	SD-15AB
MAX. WORKING WIDTH	15"(380 mm) × 2	15"(380 mm) × 2	15"(380 mm) × 2
MIN. WORKING LENGTH	200 mm	300 mm	350 mm
MAX. WORKING HEIGHT	5-3/4"(146 mm)	5-3/4"(146 mm)	5-3/4"(146 mm)
MAIN MOTOR	5HP(1 PHASE) 7.5HP(3 PHASE)	5HP(1 PHASE) 7.5HP(3 PHASE)	15HP(3 PHASE)
FEED MOTOR	1/4 HP	1/4 HP	1/4 HP
FEED SPEED	4M/min, 5M/min	4M/min, 5M/min	4M/min, 5M/min
SIZE OF SANDING BELT	16" × 48"(406 × 1220 mm)	16" × 48"(406 × 1220 mm)	16" × 48"(406 × 1220 mm)
CONTACT ROLLER DIA.	8"(200 mm)	4"(100 mm)	8"/4"(200/100 mm)
NO. OF DUST COLLECTORS DIAMETER: 5"(127 mm)	1	1	2
NET WEIGHT	360 KGS	370 KGS	550 KGS
GROSS WEIGHT	410 KGS	420 KGS	650 KGS
PACKING SIZE (L × W × H)	900 × 930 × 1780 mm	900 × 930 × 1780 mm	1230 × 800 × 1780 mm

■ All specifications, dimensions, and design characteristics are subject to change without prior notice.

houtbewerkingsmachines

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An Affiliate Of  *Sheng Shing* **JUN SHIAU Corp.**

30 Years In Industrial Wide Belt Sanders



Leadtech Machinery Corp