

JDT65 Manual Dovetailer

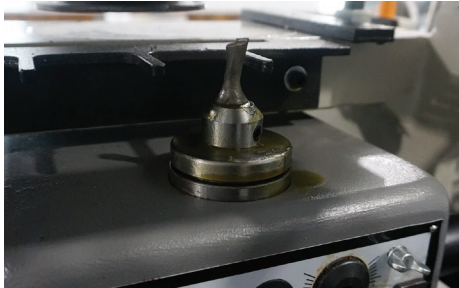
Professional Woodworking Equipment



STONEWOOD
Industrial Machinery

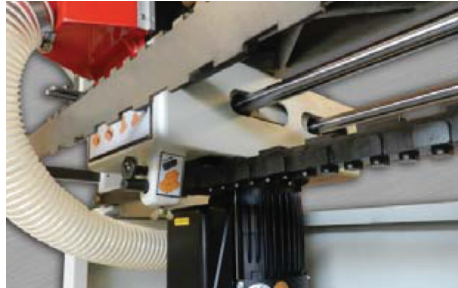
JDT65 FEATURES & BENEFITS

Manual Dovetailer



PRECISION SPINDLE HEAD.

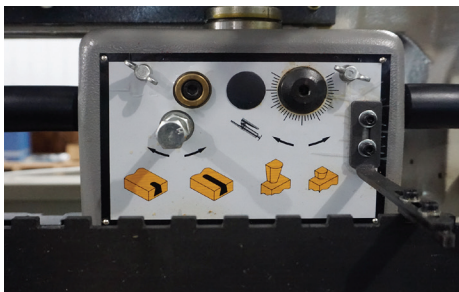
Precision built spindle head ensures highly clean cut. Adjust unique single flute cutter in chuck to loosen or tighten joint.



MOTOR & TEMPLATES. Four dovetail templates offer a range of dovetail joints using powerful 1HP spindle motor.

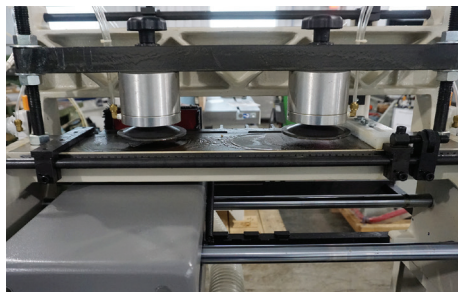


DUST COLLECTION. Removable dust cover houses 4" port. Located on back of machine.

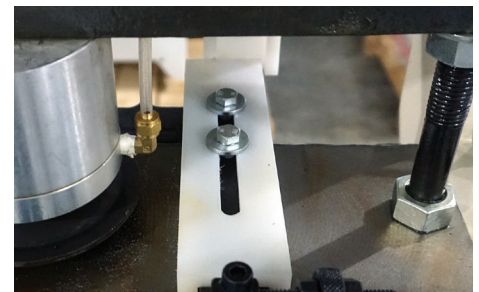


PRECISE ADJUSTMENTS.

Convenient, easy to follow adjustments allow for desired dovetail joint.



CLAMPING SYSTEM. Four pneumatic clamps hold materials firmly in place during operations. Clamps adjusted via individual lever activation.



ANTI-TEAR OUT BLOCKS.

Help prevent blow outs on drawer components. Standard on every machine.

SPECIFICATIONS

Minimum Workpiece Size	7.9" x 2.4"
Maximum Workpiece Size	59" x 16.5"
Min./Max. Dovetail Height	0.2" ~ 7.1"
Min./Max. Front Thickness	0.28" ~ 2.36"
Min./Max. Side Thickness	0.28" ~ 3.6"
Number of Spindles	1
Spindle Speed (RPM)	18,500 RPM
Dovetail Spacing	1", 1.5", 2" & 2.5"
Table Height from Floor	46.5"
Dust Collection Ports	Front: 2.5" • Rear: 4"
Air Pressure Required	6 Bar (85 PSI)
Motor Power	1 HP
Shipping Dimension	42" x 31" x 63"
Machine/Shipping Weight	440 lbs./539 lbs.

Features:

- 18,500 RPM
- Suitable for drawer production and furniture components needing high quality dovetail joints
- Maximum workspace, 59" x 16.5"
- Air clamps securely hold workpieces
- Enclosed stand
- Indication bar to show cutting position
- Conveniently adjust mortise & tenon depth to thickness of workpiece
- Includes four-sided template that offers four types of pitches between dovetails
- Standard pitches of 1", 1.5", 2" & 2.5"
- Spindle accepts 12mm T.C.T. cutter bit