

DT45 Single End Dovetailer

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Powermatic's new DT45 single spindle dovetailer gives quality to the most popular joints of drawer construction. It provides a way to affordably produce cleanly cut, quality dovetails and enhance your products.

The DT45 is complete with 1HP 230V 1 phase motor, manual eccentric clamping, magnetic starter, carbide tipped cutter, and a four-sided template that produces dovetails on 1", 1 9/16", 2", and 3 1/8" centerlines. The use of different dovetail centerlines gives a unique custom appearance.

FEATURES

- Four separate dovetail centerlines
- 1HP 230V 1 phase motor
- Eccentric spindle collet for resharpened cutters
- Cutter height of 3/16" to 3/4"
- Manual eccentric clamping
- Extra large softgrip handle provides positive control and comfort
- The precision carriage bearings are sealed on both ends to eliminate dust buildup
- Visual stylus and template aids in guiding the carriage
- Spring loaded carriage makes for smooth effortless dovetail cutting
- Material stops provide convenient positioning of the workpiece
- Cast iron and steel construction for added stability and durability

Model Number	DT45
Stock Number (1HP, 230V, 1Ph)	1791304
Minimum Work Piece Size (L x W)	7-7/8" x 2-3/8"
Maximum Work Piece Size	31" x 11"
Minimum Dovetail Height	3/16"
Maximum Dovetail Height	3/4"
Minimum Front Thickness	9/32"
Maximum Front Thickness	1-3/4"
Minimum Side Thickness	9/32"
Maximum Side Thickness	1-3/16"
Number of Spindles	1
Spindle Speed	18,500 RPM
Table Height	35"
Overall Dimensions (W x H x L)	33" x 61" x 33"
Motor (TEFC)	1HP, 1Ph, 230V
Dust Collection Port	2-1/2"
Dust Collection CFM Required	500
Shipping Weight	447 lbs.