



# DE-918 (9 spindle) (9支主軸)

## AUTOMATIC DOVETAIL TENONER

### 自動三角榫機 (鳩尾榫)

Designed for Parts Machining for High Grade Furniture,  
Construction Materials, Cabinets and drawers, etc.

本機適用各種高級傢具、建材、木箱櫃、抽屜等加工，用途廣泛

**Quickly Process Male and  
Female Tenons Simultaneously!**

公母榫可同時加工，一次完成！



### 三大首創設計

- 14,000 rpm 超高主軸轉速。
- 多軸走刀式打榫，效率大增。
- 9刀軸可加工 18 孔公母榫。

### 3 Great Innovations Design!

- 14,000 rpm extra high spindle speed.
- Traveling multi-spindle design greatly upgrades dovetailing efficiency.
- 9 tools allow for cutting 18 male and female tenons.





錫鋼刀具  
Tungsten carbide tipped  
(T.C.T.)tool

## MACHINE FEATURES:

- Pneumatically operated workpiece clamps.
- Automatic operation.
- Equipped with a foot switch for added operational convenience.
- Male and female tenons are cut simultaneously to ensure high jointing accuracy.
- Male and female tenon thickness, height, depth and width are adjustable.
- Air/hydraulic combination cylinder assures extremely stable motions.
- Each cutting tool height can be adjusted individually.

## SPECIFICATIONS:

MODEL	機型	DE-918
Motor	馬達	3 HP x 1PC
Capacity (thick)x(wide)	加工能力(厚度)x(寬度)	3/8"-1" x 19"
Number of Tools	刀具數	9
Spindle Speed	主軸轉速	12000~14000 rpm
Machine Dimensions	機械尺寸	120 x 105 x 140 cm
Packing Dimensions	裝箱尺寸	123 x 108 x 143 cm
Net Weight	機械淨重	600 kgw
Gross Weight	毛重	700 kgw

\*All specifications, dimensions and design characteristics shown in this catalogue are subject to change without prior notice.

\*本公司保留機械規格設計變更之權利，恕不另行通知。

## 機械特性:

- 本機氣壓式壓料。
- 本機為自動操作。
- 附加腳踏開關控制，使操作更方便。
- 公母榫一次加工完成，確保接榫精度。
- 公母榫厚度、高度、深度為可調式。
- 空 / 油壓組合缸確保動作穩定。
- 個別刀具，可獨立調整高低。



尚優機械工業有限公司  
EXCELLENT MACHINERY INDUSTRIAL CO., LTD.

42946 台中市神岡區岸裡里大富路61巷102號  
No. 102, Lane 61, Dafu Rd., Anli Li, Shengang Dist., Taichung 42946, Taiwan  
Tel.: +886-4-2524-3903, 2527-1092 Fax: +886-4-2524-3916  
E-mail: EXCELL6@ms36.hinet.net http://www.copyshaper.com  
skype: copyshaper