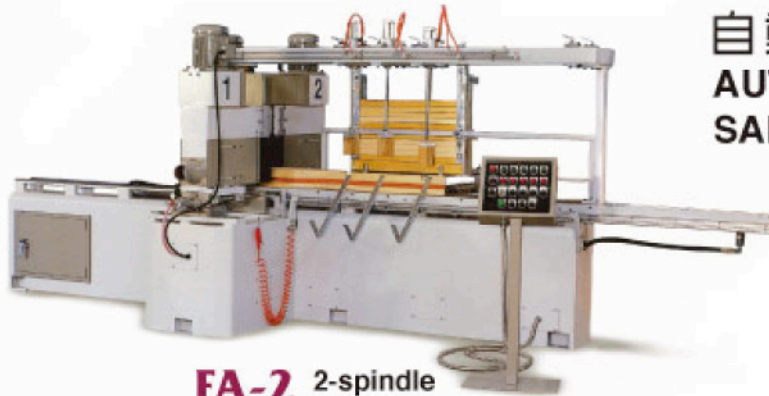
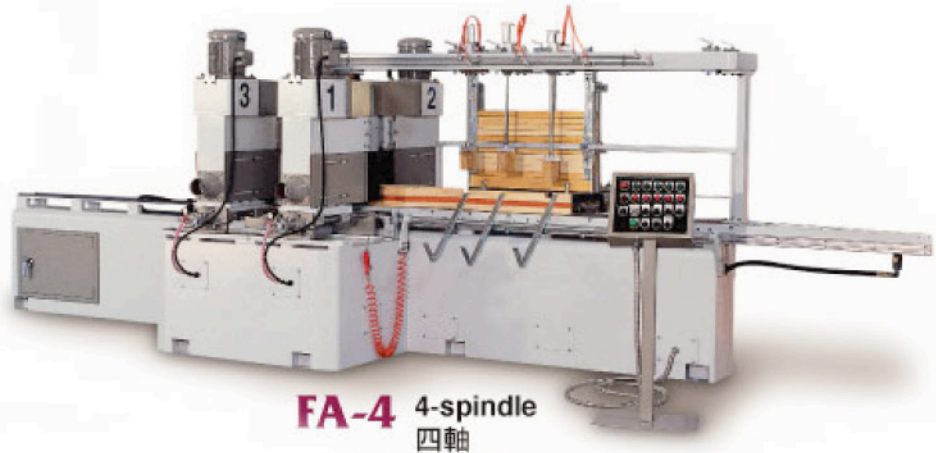


自動仿型砂光機 AUTOMATIC COPYING SHAPING- SANDING MACHINE



FA-2 2-spindle
二軸

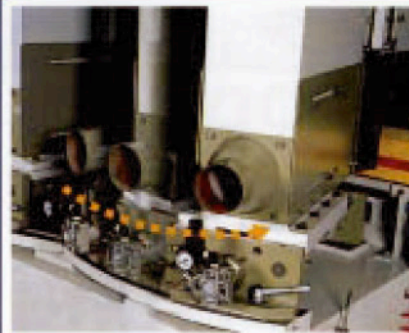


FA-4 4-spindle
四軸



自動仿形夾持部位，能隨著加工物彎曲角度有效的夾緊加工物垂直角度，左右偏離角度可達90°

The automatic coping chock can work along with the shape of working unit easily, tightly and efficiency. The vertical range can up to 90 more.



刀座機構角度每一座都可自由改變對加工物的加工角度，垂直角及有角度的斜角

The cutting base is adjustable for every kind angle of style of proceeding product. Not only in vertical also in slant.

- FA-4 能完成仿形砂光動作，如：椅子、床、沙發和有靠背的椅子，傢具的支架....等等。都能輕易完成直線仿形和特殊的加工外形。刀座機構使用襯套軸承，滑動時輕盈順暢，襯套內部充滿潤滑油襯套潤滑，免保養、雙層檔片有效隔離木屑，延長使用壽命，氣缸空氣壓力只需 2-3kg/cm²。
- 刀座機構角度每一座都可自由改變對加工物的加工角度，垂直角及有角度的斜角，供使用者調整，加工桌面回程速度可達每分鐘12公尺。回到定點前能有效煞車住，緩慢回歸至定點，減少對機械本體振動。
- 自動仿形夾持部位，能隨著加工物彎曲角度有效的夾緊加工物垂直角度，左右偏擺角度可達90度以上，控制系統採用PLC程式控制，每一刀軸都是獨立系統，可選擇加工或不加工，都可在控制面板上供使用者選擇，砂光系統可供選擇慢速或快速，使加工物邊緣光滑，砂帶裝卸快速方便。
- 自動靠模仿形砂光機可分為自動送料系統或人工放料系統(自動送料系統為選購配備)自動送料系統供自動送料及自動退料，採用油壓系統推送，一般員工即可操作，不需技術人員操作。

- FA-4 The automatic copying, shaping-sanding machine is designed for producing chair, bed, sofa, chair back, furniture etc. With copying and shaping parts. It can easily work for line and special copying shaping function. And allow perfect execution of round end profile. The cutterhead is equipped with bushing bearing, to let it go easily and smoothly. The machine is full lubrication to lubricate itself to maintain its life. Double stoppers avoid the wood - scrap. The air pressure of air cylinder is at 2-3kg/cm².
- The cutterhead is adjustable for every kind angle of style of proceeding product. Not only in vertical also in want. The maximum speed of working table can be at 12M/min, and can reduce the speed down and stop it gradually to reduce the vibrat on of the stroke.
- The automatic copying chock can work along with the shape of working unit easily, tightly and efficiently. The vertical range can up to 90 more. The designed power is enough to drove the spindle to work efficiency. The control system is under PLC. Each spindle is independent system. It depends on the choice on the PLC panel.
- Sanding system available in slow or high speed to make the work unit in shining smooth. Sanding belt is easily to change. The automatic copying sanding machine can be in automatic feeding system (option) or manual ones. Automatic feeding system is available for feeding and baking under hydraulic system.

Specifications 規格表：

MODEL	型號	FA-2	FA-4
Maximum working length	加工長度	1500mm	1500mm
Maximum working height	加工高度	140mm	140mm
Maximum working width	加工寬度	180mm	180mm
Maximum speed of working table	加工桌面回程速度	12m/min	12m/min
Spindle motor	主軸馬力	7.5HP	7.5HP
Hydraulic pump motor	油壓幫浦	5HP	5HP
Spindle diameter	主軸直徑	35mm	35mm
Spindle speed	主軸轉速	8000rpm	8000rpm
Machine size(LxWxH)	機械尺寸	5300 x 2100 x 2000mm	6300 x 2100 x 2000mm
Packing size(LxWxH)	裝箱尺寸	5400 x 2250 x 2200mm	6400 x 2250 x 2200mm
Net weight	淨重	2700kgs	3500kgs
Gross weight	毛重	3100kgs	4000kgs

All specifications and design characteristics shown in this catalogue are subject to change without notice.
 以上數值因不斷研發，若有變更恕不另行通知。