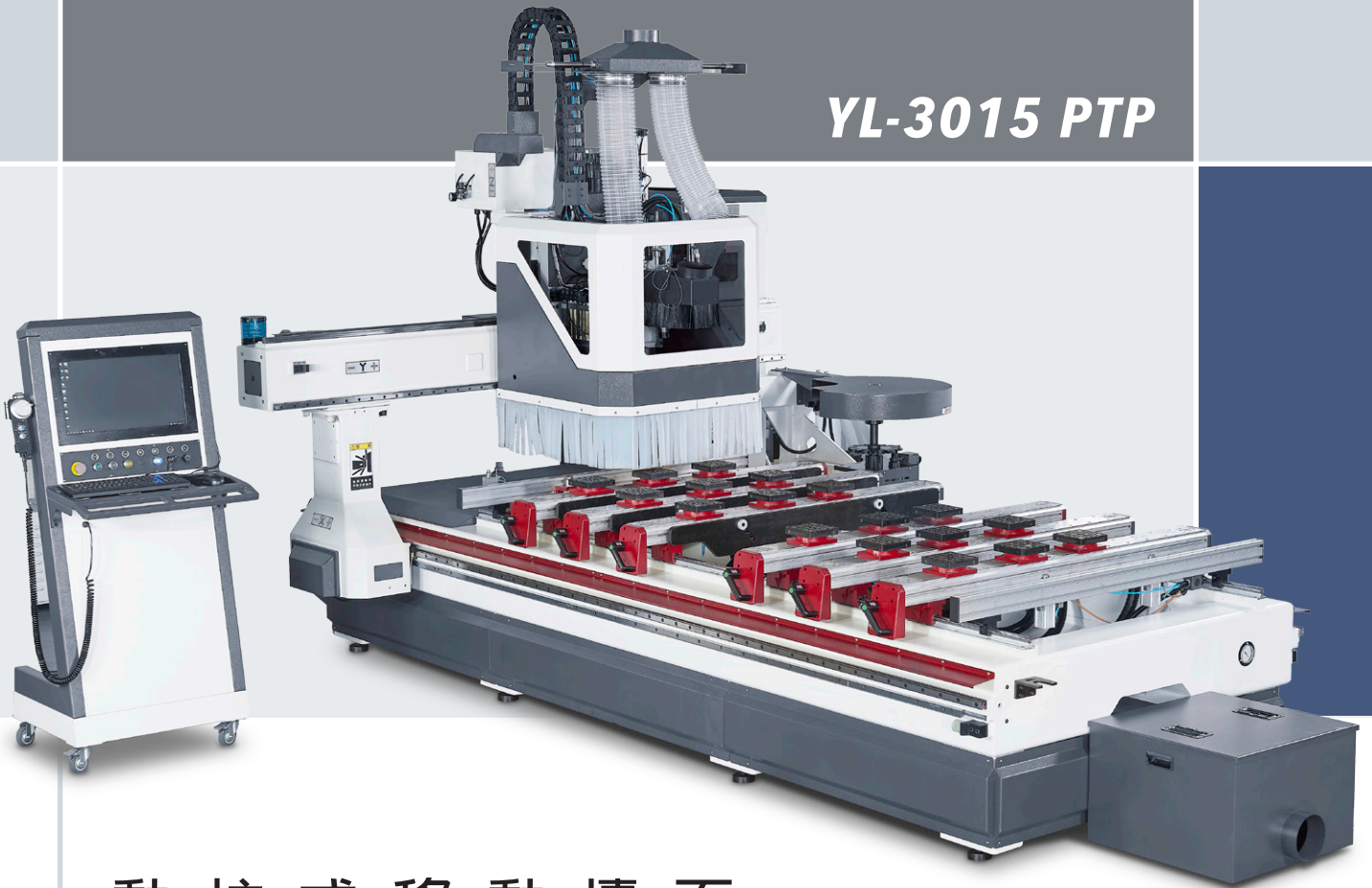


YL-3015 PTP



動柱式移動檯面 MOVING BRIDGE CONSOLE TABLE

產品特性

Product characteristics

- 本機可以不停機換料加工，有左右雙區雙工位及四工位供選擇，其優點為效率高，五面鑽孔，自動排屑
Unfalling work piece processing, two-station working table and four -station working table choose by customer. Five sides diling, Automatic chip removal.
- 精密氣排鑽可輕鬆解決立鑽、側鑽、槽鋸等加工問題。
Precision gas drilling row drilling legislation can be easily resolved, lateral drilling, sawing and other processing problems trough.
- 訂製化廚櫃、衣櫃、酒櫃、視聽櫃等專業數控鑽機械。
Custom of kitchen wardrobe, wine, and other professional audio-visual cabinet CNC drilling machine.

動柱式移動檯面 MOVING BRIDGE CONSOLE TABLE



木屑輸送皮帶機

機台配置木屑粉塵輸送機，可將加工後殘餘料自動排出。

Sawdust belt

conveyor Machine Configuration wood dust conveyor, the residual material can be processed automatically discharged.



PTP 真空吸附台面

六組移動式真空吸附台面，左右區四工位的加工設計。

PTP vacuum table

Six group of mobile vacuum adsorption table. Four - station working table designed.



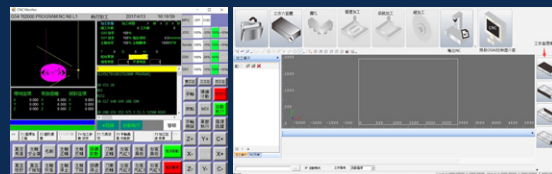
離心式真空泵

4.8kw-140m³/h 排氣量的離心式真空泵，並配置可透視過濾器及真空破壞功能。

Centrifugal pumps

4.8kw-140m³/h centrifugal pumps, Matched perspective filter and vacuum breaking function.

PC Based CNC 控制介面



採用 SYNTEC 新代控制系統，友善簡易操作介面
多功能人機模組化圖示加工參數。

Equipped with a SYNTEC control system with user-friendly and easy to operate interface. Multi-function modular graphic machining parameters.

主要功能 MAJOR FUNCTIONS :

- 工作六面體選擇介面 Hexahedron selection interface
- 鑽孔加工介面 Drilling interface.
- 循邊加工介面 Edge machining interface.
- 袋銑加工介面 Pocket milling interface
- 鋸切加工介面 Sawing interface

Windows 作業系統功能 FUNCTIONS OF WINDOWS OPERATION SYSTEM:

- 開放式人機介面。Open type human-machine interfacing
- USB 傳輸介面，可經由網路傳送資料。
USB transfer interface provides data transfer through internet.
- 提供中 / 英文顯示 Chinese/English display.
- 高速、高精度。High speed, high accuracy.
- 自動加工模式啟動及停止控制。單節程式執行。
Automatic machining mode start and stop control. Single block execution.

機械規格 Specifications

YL-3015 PTP

真空吸附台 Vacuum table

吸附台 Table size: 1500mm x 6pcs
真空吸盤 Pods: 135x135x50mm x 24pcs
前定位氣缸 Front stops: 6pcs
中間定位氣缸 Intermedia stops: 6pcs
移動式定位氣缸 Positioning air cylinder: 4pcs
支撐板上下機構 Panel lifting blades: 6pcs

位移速度 Rapid speed

加工範圍 Working area: 3000x1500mm
xaxg 軸 -3570mm. Y 軸 -1800mm. Z 軸 -370mm
工件高度 Working height: 200mm

動力 Main power

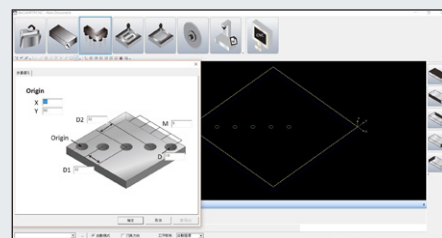
主軸功率 Spindle power : 9.6KW ISO30
真空泵 Vacuum pump: 4.8kw-140m³/h
氣排鑽 Pneumatic line boring head: 9V4H2S 2.5HP

位移速度 Rapid speed

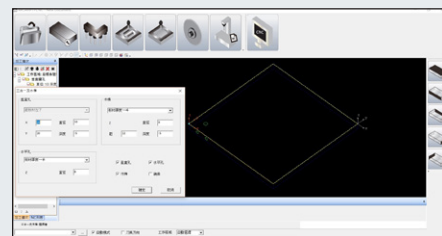
X&Y 軸 -80M/min
Z 軸 -20M/min

機械尺寸 Dimensions

面積 Area : 5300x5250x2500mm
淨重 Net weight: 4500kg



• 多孔排鑽加工 MULTIPLE HOLES LINE BORING



• 三合一加工 (KD 孔加工) THREE IN ONE MACHINING (KD HOLE MACHINING)



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