



Features:

1. PC-1325ATCD is round type automatic tool changing system .The exchange time is only 8 seconds. Z axes adopt ballscrew, high precision, the structure is more stable.
2. Adopt Japan YASKAWA servo motor ,built-in encoder,It can stop automatically when graunch h appens,so can avoid accidents .
3. Italy HSD air cooling spindle with too changing, high power , original cutters , high precision .long lifetime.
4. Whole machine is welded with seamless steel structure, the regidity is good , not easy to be deformed. The side board of gantry adopt steel structure.
5. All adopt imported square orbit ,two line sliding track, heavy loading, stable working , high precision and long lifetime.Adopt imported ballscrew , high precision.
6. Taiwan control system: The embedded numerical control system based on windows platform can upgrade the functions infinitively. Anti-interference design of the hard and soft war e synchronistically make sure of the reliable operation. Advance 3D space curve prediction algorithm can make sure of the evenness of polyline and the speed and precision of curve lines. Advanced file pretreatment function can correct the error in the files and is compatible with the process codes of multiple national and international software. (such as Mastercam,Typ3,UG,Artcam,Caxa).
7. 6 zones vaccum table, special wood door engraving area make the products more perfect.

Technical Index:

Model	PC-1325ATCD
Table size	1350mm*3100mm
Working area	1300mm*2500mm*200mm

Max working speed	35m/min
Vacuum performance	230L/h
The number of knife	10pcs/8pcs/6pcs(option)
Command	HPGL. G code
Repeatability	0.01mm
Resolution	0.005mm
Spindle speed	24000r/m
Spindle power	8kw
Spindle cooling style	Air cooling / water cooling (option)
Drive Motors	Servo Motors and Drivers
Max. Power Consumption(Without spindle)	6kw
Working Voltage	AC380V/50/60Hz,3PH
Machine weight	2500kg

Applicable Industry:

Furniture industry, solid wood furniture, solid wood doors, decorative materials, cabinet doors, computer tables, panel furniture, office furniture, wood Speaker system, kitchen utensils, and other wooden furniture processing.

Applicable Materials:

Wood,PVC,MDF,plastic,acrylic,etc.

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