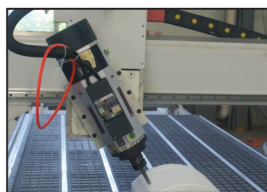


Bringing Excellence of Engineering to  
**Wood Industries**



Italian HSD ATC 9KW  
Air Cool Spindle



Tool Holder



Tool Sensor

## CNC ROUTER 4 AXIS

### Technical Specification

Description	CNC ROUTER 4 AXIS
XYZ Working Area	1830mm*3040mm*500mm
Process Precision	±0.05mm
Reposition Precision	±0.025mm
XY Structure	High Precision Planetary Gear Box X and Y Movement.
Z Structure	Backless Free Taiwan TBI Ball Screw, Taiwan Square Linear Guide.
Spindle	Italian HSD 9KW ATC air cool spindle. (spindle can rotation 0-180° freely)
Spindle Speed	0-24000 RPM
Tool Magazine	Linear tool library 8 tools
Tool Holder	8 pcs
Table	Vacuum suction worktable 8 Zones
Motor and Driver	Japanese Yaskawa Servo motor and Driver
Motoreducer	Japanese SHIMPO
Inverter	Taiwan Delta Inverter 11kw
Control System	Taiwan Syntec control system
Software	Artcam, Mastercam, UG, Powermill
Command	G code (HPGL,U00,mmg,plt)
Collet	Er32
Max.Idling Speed	60m/min
Max.Working Speed	35m/min
Oil Injection	Manual
Cable	Germany Igus cable
Working Voltage	AC380V- Three Phase

\*Specifications are subjected to change without notice.

