

ALL KINDS OF ROUTERS FOR WOOD AND ALUMINIUM USE



MULTI FUNCTION OEM WOOD ROUTER



CNC ROUTER 1325



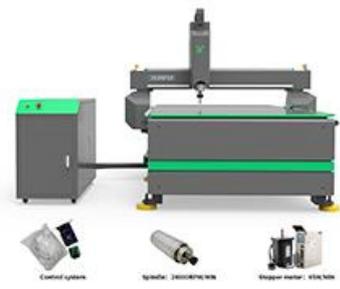
3 AXIS WOOD ROUTER



CNC ROUTER MACHINE FOR FURNITURE MAKING



WOODWORKING CNC ROUTER



2030 WOOD ROUTER



1212/1313 1325 CNC ROUTER



CNC ROUTER WITH VACUUM TABLE

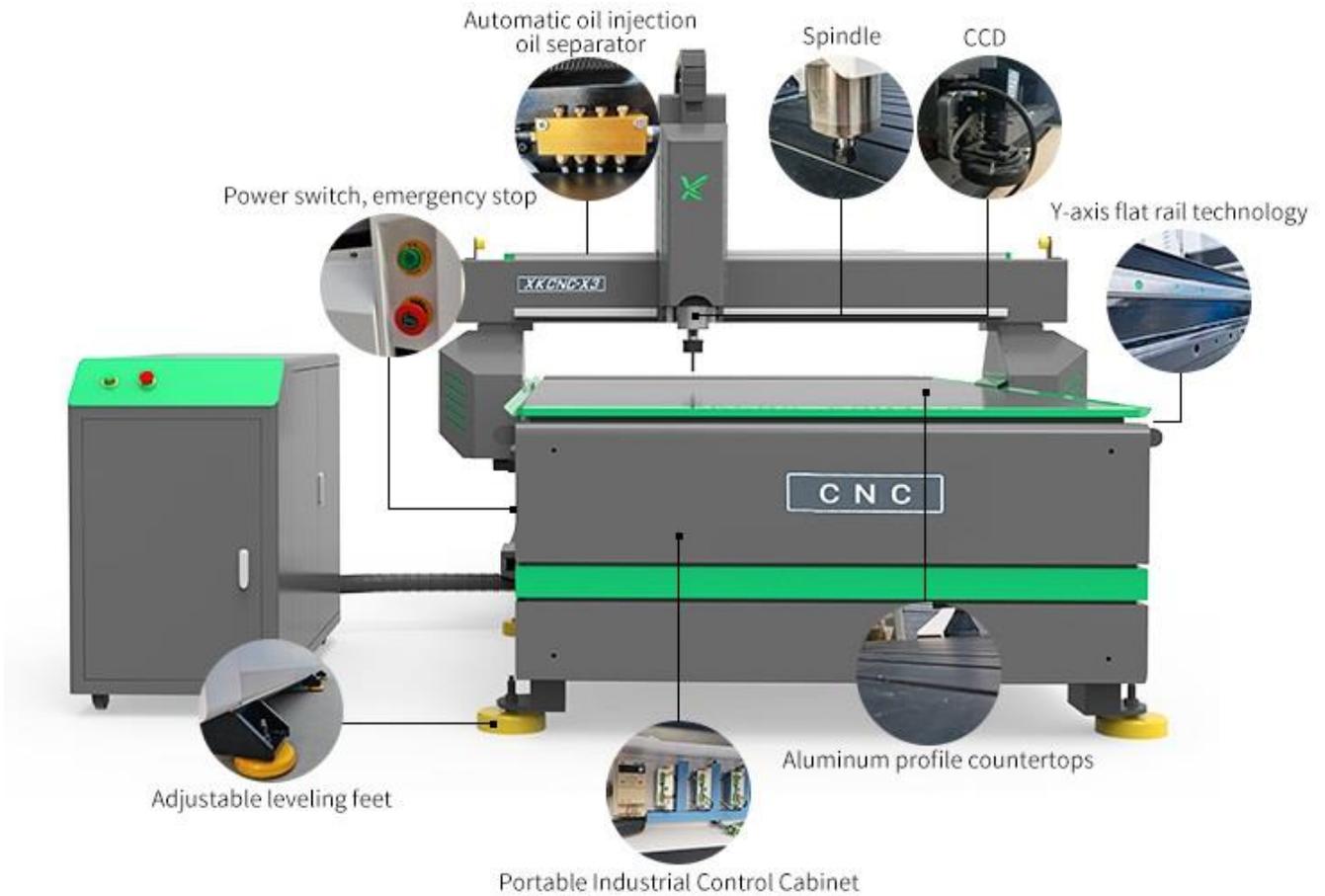


2040 CNC WOOD ROUTER

MODEL: X3-1325



1. Bed: Square tube structure, heavy-duty bed with profile table and water circulation system
2. Spindle: 5.5KW water-cooled (brand, power, cooling method)
3. Inverter: Bestech (brand)
4. Drive System: 450MHz stepper motor (brand, model, motion method)
5. Lead Screw: TBI (brand)
6. Guide Rail: 20mm square rail high-precision rack (model)
7. Service Software: Jingdiao Wentai (English software)
8. Control System: Ruizhi Tianhong DSPA11 (English system), Z-axis tool setter



Packing Included Accessories:

One set of cutting tools; one each of 3.17/4/6/12.7mm tool chucks; 6 pressure plates; 1 signal transmission cable; 1 toolbox; 10 aluminum cutting tools, water cooler pump





Standard system Specifications.

Model	1325 CNC router	1530 CNC router
Max working XYZ	1300mm*2500mm*200mm	1500mm*3000mm*200mm
Max. working height	200mm	
Free speed	30M/MIN	
Working speed	12M/MIN	
Precision	0.005mm	
Motion precision	0.2mm/300mm	
Structure	10mm steel frame	
Table	Aluminium	
Main spindle	5.5KW water cool	
Spindle speed	0-24000rpm/min	
Spindle move type	Step motor	
Z spindle	TBI 2505 screws rod	
XYZ Track	XZY HG20	
XYZ Slider	XZY HG20	
XY screw rod	P7 class 2MYYC rack	
frequency converter	5.5KW	
Control unit	DSP digital CNC control system	
Limit switch	3 spindle with limit switch	
Electric part	Schneider Electric or Chinese top one brand	
Execute Command	G code or NC code	
Accessories	wrench	1nos
Testing blade	1nos	
Spring blade clamp	3.175 6 12	
Press plate	6nos	
Nut	2nos	
Limit switch	3nos	
Quality guarantee	Full machine 1 year with limited conditions	
Applicable items	EVA wood, aluminum, Acrylic, HPL, WPC	

Introductions:

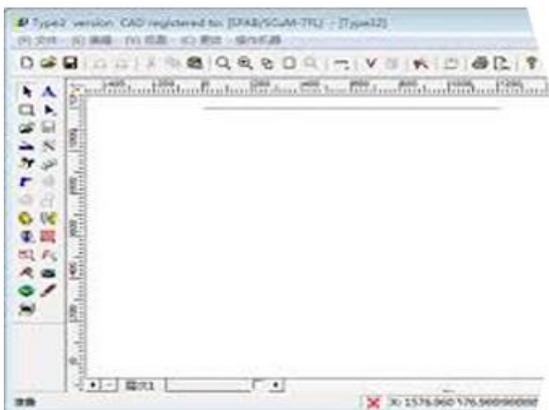
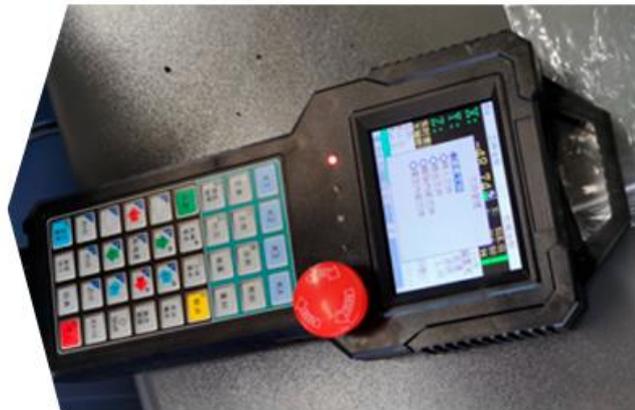


Square rail

Using imported straight square rail, it has bearing gravity, smooth operation, high precision and long lifespan. Imported ball screw with high precision, lower knife precision.

DSP control system

Remotely operable USB interface type DSP operating system, handle type operation, simpler operation and more user-friendly design.



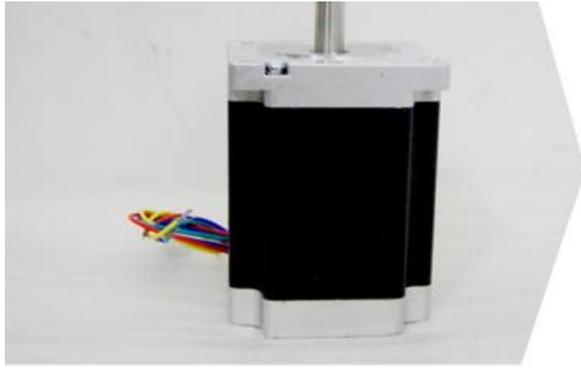
Software compatibility

CNC Router has a high Software compatibility, it is compatible with type3 / Artcam / Castmate / Wentai and other CAD / CAM design and production software.

Vacuum table

Partitioned vacuum adsorption table, cnc router machine can effectively adsorb for different sizes of plates.





High speed step motor

With high-speed drive stepping motor and drive, the Y axis adopts dual motor drive, so that the high-speed operation of more than 35 meters / minute, with vigorously cutting the main shaft can improve the carving speed.

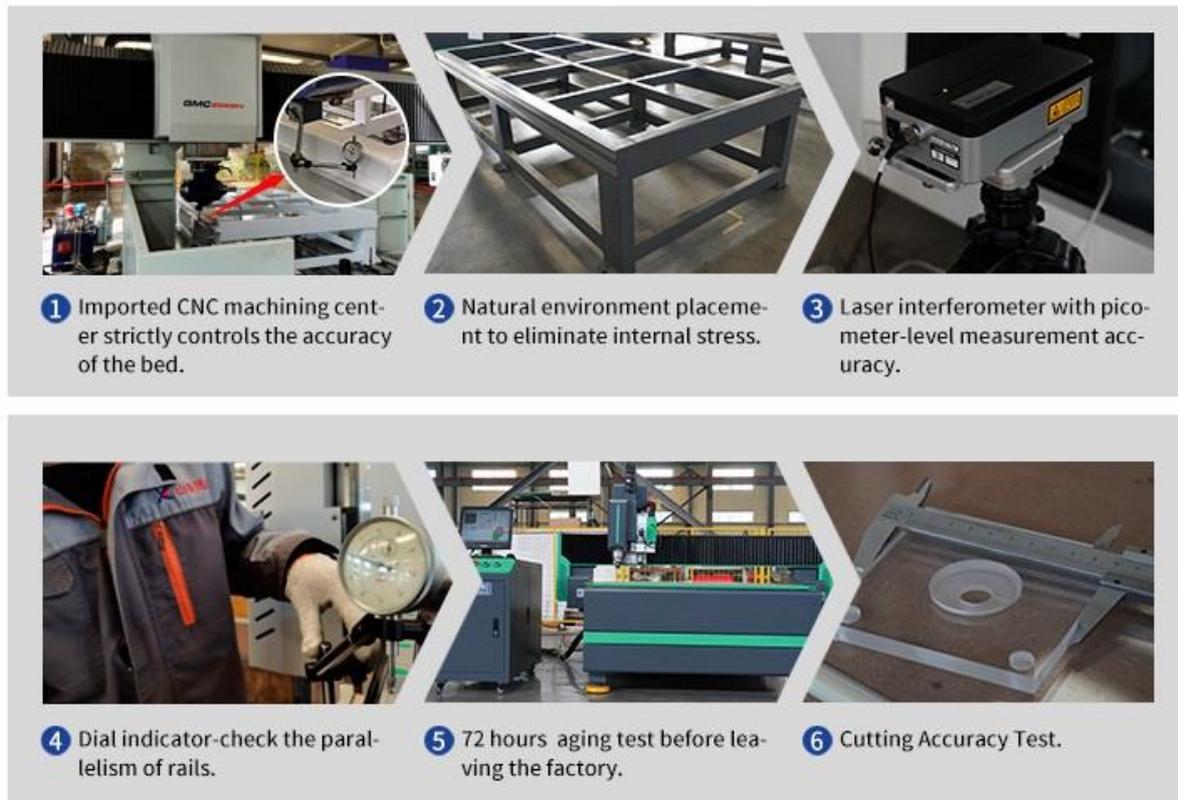
Tens of millions of imported CNC processing center

Precision is greatly affected by the bed body, our machine bed body is made by the imported processing center, the precision is high, no matter the carving and cutting can reach a long time working good position, and the carving is smooth and straight.



CCD Camera

It is used to identify and position the contour of the drawing, and then realize the cutting of the drawing.



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APPLICATION

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