



Wood & Advertisement 2D / 3D

## CNC Router Machine



**MULTI PURPOSE CNC ROUTER  
MODEL: S-1313-B**

This Machine Working on: Glass, Woods, MDF, ACP Sheet, Acrylic Sheet, Hardwood, PVC, Sheet, Korean Cutting, 2D & 3D Carving Marble, Granite, Metal, Aluminium, Copper, Brass

### MULTI PURPOSE CNC ROUTER MACHINE MODEL S -1313 B

Working Size	1300mm x 1300 x 200mm / 4 x 4 feet	Motor	Stepper
Machine Power	6 kw or 7.5 hp	Controller	Rich Auto DSP A11S
Z-Transmission	Taiwan 25mm Z Ball Screw Drive with Break System-TBI	Main Switch	Omron Made in Germany
Table Structure	Cast Steel	Electronics	Schneider & Siemens Made in Germany
Bed Structure	T-Slot Alluminium Table with Hard PVC	Machine Accuracy	< 0.01 mm
Spindle Power	3.2 kw Water Cool	Inverter	Rituo & Best VDF
Spindle Speed	24000 RPM/Min Water Cooling	Program	G-Code Program
Max Air Move Speed	30000 MM/Min	Voltage	1 Phase 220AC / 1 Phases 50 HZ
Max Working Speed	12000 MM/Min	Software	Artcam, Catcam, Autocut
XY-Transmission	Taiwan 1.25mm Helical Rank Gear XY Axis	Oil Pump	Manual Lubrication System
Guide Rail	LM Guide Rail 20mm Made in Germany	Gross Weight	900 kg
Drive	Stepper	Accessories	20 pc. Bits Spanner Full Set Adjustment Feet Screw, Full Set Spindle Nut 1 pc. 2 pc. Sensor, 2 pc. Water Pump

