



Wood & Advertisement 2D / 3D

**CNC Router Machine**



**CNC ROUTER MACHINE  
MODEL: S-1313-A**

This Machine Working on: Glass, Woods, MDF, ACP Sheet, Acrylic Sheet, Hardwood, PVC, Sheet, Korean Cutting, 2D & 3D Carving.

**CNC ROUTER MACHINE MODEL S -1313 A**

Working Size	1300mm x 1300 x 200mm	Motor	Stepper
Machine Power	5 kw	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	3.7 kw Air Cool	Inverter	Rituo & Best VDF
Spindle Speed	18000 RPM/Min Air Cooling	Program	G-Code Program
Max Air Move Speed	30000 MM/Min	Voltage	1 Phase 220AC / 1 Phases 50 hz
Max Working Speed	20000 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	Gross Weight	900 kg
Drive	Stepper		

