



Wood & Advertisement 2D / 3D

CNC Router Machine



**MULTI PURPOSE CNC ROUTER
MODEL: S-1625-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 MODEL S-1625-B

Working Size	1600mm x 2500 x 300mm	Motor	Stepper / AC Hybrid Servo
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 / 3 Phases 380AC
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 Made in Germany	Gross Weight	1500 kg
Drive	Stepper / AC Hybrid Servo Motor	Accessories	20 pc. Bits Spanner Full Set Adjustment Feet Screw, Full Set Spindle Nut 1 pc. 2 pc. Sensor, 2 pc. Water Pump

