



Wood & Advertisement 2D / 3D

**CNC Router Machine**



**MULTI PURPOSE CNC ROUTER  
MODEL: S-1530-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 -1530 B**

|                    |  |                  |   |
|--------------------|--|------------------|---|
| Working Size       | 10 x 5 feet  | Motor            | Stapper / 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 |

