

CNC WOOD ROUTER

A computer numerical control (CNC) router is a computer-controlled cutting machine related to the hand-held router used for cutting various hard materials, such as wood, composites, aluminum, steel, plastics, glass, and foams. CNC routers can perform the tasks of many carpentry shop machines such as the panel saw, the spindle molder, and the boring machine. They can also cut mortises and tenons. A CNC router typically produces consistent and high-quality work and improves factory productivity. Unlike a jig router, the CNC router can produce a one-off as effectively as repeated identical production. Its benefits include automation, precision, reduction of waste and errors, and the time the finished product takes to get to market.

FEATURES

- Size : 1465mmx3000 mm
- Power : 5.5kw, 24000rpm, 3 phase, AC 220V/380, 50/60Hz
- X, Y, Z working area : 1300mmx 2500mm x200 mm
- weight : 1200 kg
- Vacuum table or aluminum T-slot extrusion table
- Hendheld DSP controller to set job parameter and download from computer via USB cable and USB key also.

