

## PRECISION 1.5KW mach3 usb controller 6090 cnc router

- Machine Type: : CNC Router
- Travel (X Axis)(mm):600 mm
- Travel (Y Axis)(mm):900 mm
- Repeatability (X/Y/Z) (mm):0.01 mm
- CNC or Not:CNC
- Place of Origin:Shandong, China
- Brand Name:PRECISION
- Voltage:AC230V,50HZ/60HZ
- Dimension(L\*W\*H):980\*1400\*1450MM
- Weight (KG):200
- Control System Brand:NC Studio, Mach3, DSP
- Key Selling Points:Easy to Operate
- Applicable Industries:Advertising Company
- Machinery Test Report:Provided
- Video outgoing-inspection:Provided
- Core Components: Bearing, Motor, PLC
- Model:6090 cnc router
- Color:Red-white or Yellow -white
- Z axis travel:150mm/200mm
- Working precision::0.03mm
- Table structure:T slot table
- Max idle speed:50000mm/min
- Max working speed:25000mm/min
- Spindle power:1.5kw
- Spindle speed:0-24000r/min
- Driving system:stepper motor or servo motor



Working area	600*900*150/200mm
Control system	MACH3 control system(DSP A11)
Spindle	1.5kw Changsheng water cooling spindle
Spindle speed	0-24000rpm/min
Motor & Driver	Leadshine stepper motor & driver
Traveling speed	7000mm/min
Working speed	7000mm/min
Inverter	1.5kw Fuling Inverter
Table surface	T-slot working table with PVC protection
Linear rail	Taiwan HIWIN linear guide 20#
Control box	Independent box
Tool sensor calibration	Automatic tool sensor calibration
Gantry structure	Gantry moving
Mist cooling sprayer	Simple mist cooling sprayer
Working voltage	220V, 1phase, 50-60HZ/110v