



## Feature:

1. Whole cast by aluminum.
2. The Spindle equipment is the first brand of the world, 800W China domestic made water cooling spindle.
3. Three axes adopt imported ball screw and circle orbit, stable working, high precision and long life time.
4. X axis is dustproof. It makes sure the steady working performance of the machine for long-term using.
5. Well compatibility: CAD/CAM designing software e.g. Type3/Artcam/Castmate/Wentai etc.
6. It has the function of forecasting process time.
7. The most advantage of the machine is the gantry is fixed, but the working table can move, it can ensure the high accuracy.
8. DSP control system is convenience and high efficiency.
9. The cover is dust proof and can ensure safety working.

## Technical Parameter:

Model	PC-3030-C
X.Y working area	300mm*300mm
Z working area	60mm
Resolution	0.01mm
X,Y,Z structure	Taiwan ball screw
Max speed	9m/min
Spindle power	800W
Spindle rotating speed	0-24000r/min
Cooling mode	Water cooling
Working voltage	AC220V/50/60 Hz ,2PH
Drive Motor	Stepper
Command	G code*.u00*.mmg*plt
Operating system	DSP
Diameter of cutter	3.175-8
Work-holding	By clamp

### **Applicable industries:**

This machine can be used for Stone, Brass and AL Processing, mold manufacturing, wood processing, craft manufacturing, indoor decoration cutting, sign and mark manufacturing, acrylic board processing, as well as stamp and PCB drilling.

### **Applicable industries:**

Wood,plastic,PVC,PCB board,MDF,Artificial Stone,Acrylic,etc.