



## Feature:

1. Whole cast by aluminum.
2. The Spindle equipment is the first brand of the world, 1.5KW 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, you can control the machine offline.

## Technical Parameter:

Model	PC-3020	PC-3030
X.Y working area	300mm*200mm	300mm*300mm
Z working area	60mm	
Resolution	0.01mm	
X,Y,Z structure	Taiwan ball screw	
Max speed	9m/min	
Spindle power	1.5KW/2.2KW	
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.