

Feature:

1.. The Spindle equipment is the first brand of the world, China domestic Constant power rate metal engarving water cooling spindle.

2. Three axes adopt imported ball screw and cirle orbit, stable working, high precision and long life time.

3. X axis is dustproof. It makes sure the steady working performance of the machine for long-term using.

4. Well compatibility:CAD/CAM designing software e.g.

Type3/Artcam/Castmate/Wentai etc.

5. Has the function of forecasting process time.

6. High precision, the curving and linear speeds are consistent. Adopting execellent parts makes the fault rate to be the lowest one.

Model	PC-3030M
X.Y working area (mm)	300*300
Z working area	60mm
Resolution	0.01mm
X,Y,Z structure	Taiwan ball screw

Technical Parameter:

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	NC Studio
Diameter of cutter	3.175-12.7
Work-holding	By clamp
Net weight	120kg

Applicable Industries:

Moulding industry, it can engrave all kinds of metal molulding, especial for autocar foam moulding,

steamship wooden model, aviation wooden model, train wooden model, etc. Musical instrument industry, it can engrave 3D surface of large scale musical instrument and the

contour cutting

Applicable Material:

Metal, plastic, PVC, Wood, MDF, etc.