

## CNC ROUTER MACHINE

### MODEL: K1325



X-Y-Z axis working area	1,300 x 2,550 x 200mm
Machine size	2,150 x 3,150mm
Resolutions	0.025mm
Drive motors	Servo (Yaskawa)
Electro Spindle	4.5kw(air cooling) /HSD Italy
Z movement	Ball screw drive/Germany
X-Y movement	Rack and pinion, gear drive/Taiwan
Guide	Linear $\phi$ 20 square/Taiwan
Max. speed	35,000mm/min
Max. cutting speed	25,000mm/min
Spindle speed	18,000rpm
Inverter power	7.5kw
Working voltage	AC380V/50-60Hz, 3-phase
Command code	G code
Computer interface	USB 2.2
Collet	ER32-12.7mm,6mm,3.175mm
Controls	DSP0501 (Digital Signal Processor)
Packing dimensions	2260 x 3250 x 1960 mm,1450 kgs
Vacuum Pump	7.5Kw Aircooling
Equipment available:	a. Auto cut adjusting device
	b. Oil lubrication system
	c. Clamps and vacuum fitting