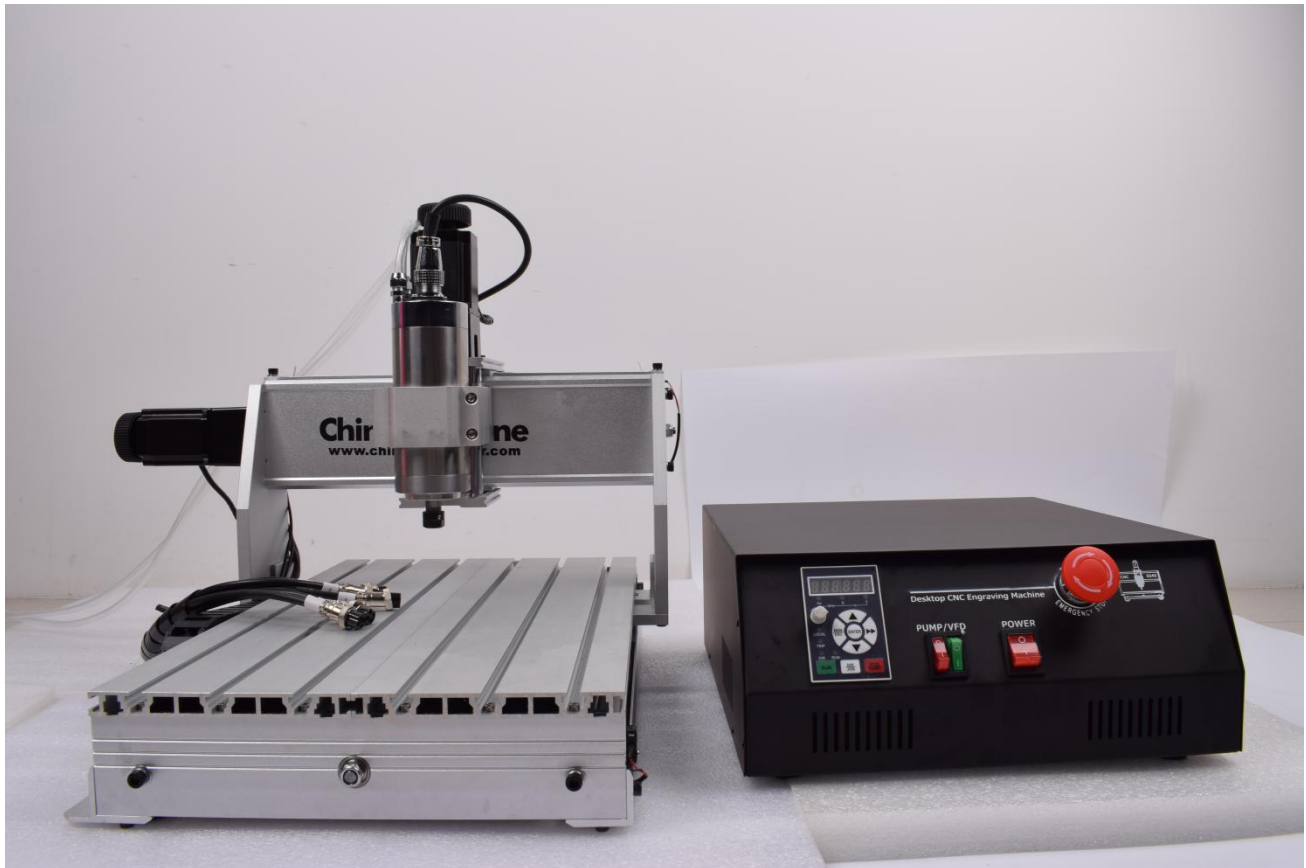


ChinaCNCzone

3040 3Axis 800W USB CNC router machine Specification



Shenzhen Scotle Technology Ltd

Address: 1st Floor, A Building, First Industrial Park, Bantian, Longgang District, Shenzhen, 518027, China

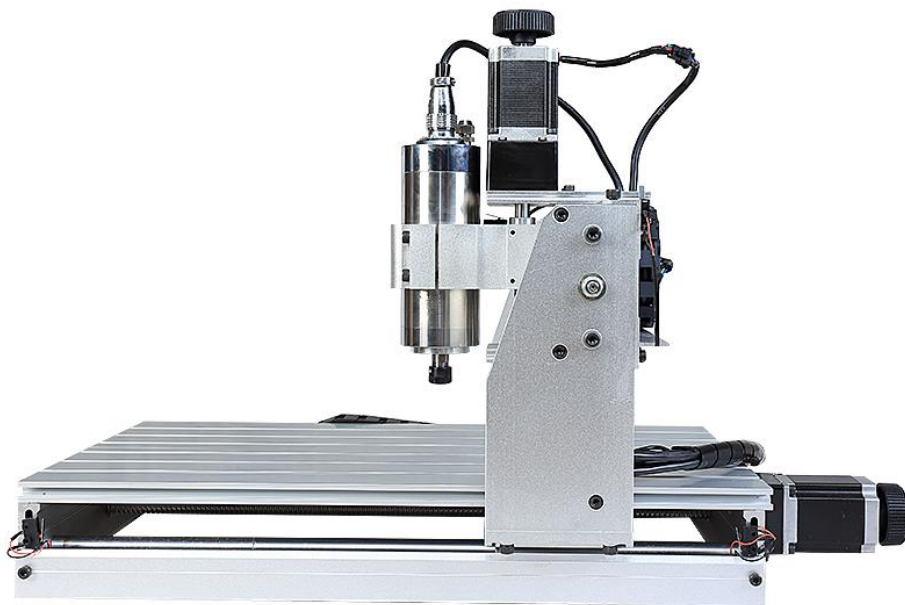
Website: www.chinacnczone.com

Tel.:

E-mail:

Contact Person:

Fax: 86 0755 83692580





4th Axis for **optional** , 4axis can engrave cylindrical objects

Effective working travel		280(X)mm*390(Y)mm*55(Z)mm
Shape dimension		615*485*390mm
Work table dimension		280mm*390mm<70mm
Frame materials		530mm*320mm
acceptable material thickness		aluminum alloy 6063 and 6061
Driving units	X/Y/Z axis	SFUR1204-DFC7-P0 ball screw
Sliding units	X axis	Dia.16mm chrome plate shafts
	Y axis	Dia.16mm chrome plate shafts
	Z axis	Dia.12mm chrome plate shafts
Stepping motor type		57 two-phase 3A 150N.cm
Spindle motor		Brand new 800W water cooling spindle, 24000RPM
Principal axis collet		ER-11A 1-7mm,
Repeat accuracy		0.05mm
Spindle precision		radial beat acuities 0.03 mm
Software environment		Windows XP/7/8/10
Maximum speed		0-2000mm/min
Control unit		MK100-2S2.2G-DK + JMC542 3axis drive board
Computer connection		USB port
Command code		G code, or any MACH3 support format file
Protection		Emergency stop button
Operating Voltage		AC220V/110V
Accessories		Pump, Auto checking tool , cutter, same as accessories photo
Warranty		One Year
Package size		Two Cartons package , 48*44*27cm /62*49*43cm
Gross weight		3axia 35kg /4axia 36kg
Top diameter		15mm
Centre-height		50mm
Clamping diameter		40mm finger tight fitting
Reduction ratio		1:3
Error Range		0.1