## HARBIN QIAN FAN XI FENG MACHINERY CO.LTD

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# **Quotation for CNC engraver CA3020 800W**





### validity time: 60 days

### Name, Model, Quantity, Price:

Р	roduct Name	Mode I	Unit	Qty	Unit price	Total price	Remark
800	W 300*200 cnc engraver	CA3020- 800w	SET	1	FOB SHANGHAI USD 1700/SET	USD 1700	800W, 220V, 300*200MM, include standard parts.

#### We also have following models:

- 1. CA3020-300W 300W, 220V, 300\*200MM, FOB SHANGHAI USD 1318/SET
- 2. CA4030-300W 300W, 220V, 400\*300MM, FOB SHANGHAI USD 1538/SET
- 3. CA4030-800W 800W, 220V, 400\*300MM, FOB SHANGHAI USD 1938/SET
- 4. CA4030-1.5KW 1.5KW, 220V, 400\*300MM, FOB SHANGHAI USD 2015/SET
- 5. CA4030-2.2KW 2.2KW, 220V, 300\*400MM, FOB SHANGHAI USD 2115/SET
- 6. CA3040-1.5KW 1.5KW, 220V, 400\*300MM, FOB SHANGHAI USD 2065/SET
- 7. CA3040-2.2KW 2.2KW, 220V, 300\*400MM, FOB SHANGHAI USD 2165/SET

Payment term: TT.

Delivery time: have stock, within 7 days after receive the payment.

### Specifications

Model	CNC3020-800
Gross weight	65kg
X,Y,Z working area	200*300*100mm
Table size	440*240mm
can put material thickness	100mm

working pressure	220v, if 110v, need to be done special		
Spindle power	800w		
spindle rotating speed	24000rpm		
fixture size	1-7mm		
cooling system	Circulating water cooling system		
outer dimension	650*550*540mm		
	X axis is 57# 3A		
stepper motor	Y axis is 57# 3A		
	Z axis is longer 57# 3A		
linear guider	TAIWAN imported TBI brand		
limit switch number	6		
processing accuracy	0.02-0.05mm		
reposition accuracy	0.01-0.02mm		
max processing speed	3500mm/min		
packing size	49*59*60cm		

1.Each motor is equipped with a magnetic encoder, a total of three encoders, each encoder can be manually set any limit position, the encoder can record the motor movement position in real time, no longer afraid of dust, sewage interference with the limit, reliability High, more accurate and stable.

- 2.Each motor is equipped with an aluminum alloy radiator. The motor runs at a faster speed. The XY axis speed is 4000mm/min. The Z axis speed is 3500mm/min. Suitable for small batch processing and production in the factory, more powerful.
- 3.The handwheel communicates with MACH 3 synchronously. The handwheel operation can be synchronized with the MACH 3 coordinate value in real time. The operation is more smooth and smooth.4.Independent R&D control system, integrated control box, driver card, and circuit board are all independent research and development, software upgrade optimization, expansion of functions, powerful functions, and increasingly stable electronic control systems.
- 5. The circulating water cooling system is clean and environmentally friendly. Even if it is working for a long time, the cooling effect is very good.
- 6.One-piece gantry base design, stable performance, more secure with the accuracy.
- 7. Taiwan imports TBI screw. Metal inverters are more resistant to wear and accuracy than plastic inverters, extending machine life.

Reference introduction place: https://www.alibaba.com/product-detail/CA3020-800w-Water-Cooling-Spindle-Laser\_60764636534.html

Optionals:

