

ChinaCNCzone HY-3040 Jewelry Engraving Machine for Sale with 2200W Spindle and Water Cooling System

- It is 3 axis and can be updated into [4 axis CNC router](#) and [5 axis CNC router](#).
- Integrated high-speed micro computer intelligent control chip.
- With external digital LCD monitor and handwheel controller.
- Mach 3 software (Original Mach 3 software can be provided.)
- Built in frequency converter and without controller box.
- With water cooling system
- Ideal [mini CNC engraving machine](#) for jewelry.

Higher precision because:

- Cross slippery platform design rather than gantry design.
- Aluminum base sheet is heavy which can make sure no vibration when work.
- With auto-checking function.
- 1500w/2200W frequency water-cooled spindle for your selection.
- Ball screw.

You can buy this ChinaCNCzone HY-3040 Jewelry Engraving Machine for Sale with 2200W Spindle and Water Cooling System

- CE approved.
- Video support.
- English manual available.
- Mach 3 software send with the machine as a CD.
- **Can engrave material which hardness below 45.**
- From reliable & trustable profesional **China [mini cnc machine](#)** manufacturer.

HY-3040 Jewelry Engraving Machine parameters	
product dimension	715(H)*700(L)*610(W) mm
effective work area	300*400*150mm
precision ballscrew	1605
XYZ rail material	hard chrome shaft
XY rail diameter	20mm

Z rail diameter	16mm
XYZ axis torque	57*78 250 OZ/IN (2.2N/CM)
repeat positioning accuracy	0.01mm
working precision	0.02mm
processing speed	0-4000 mm/min
XY table maximum load	50kg
tailgate material	stainless steel
switching power supply	integrated 24V 350W
spindle power	1500W/ 2200W water-cooled frequency spindle
input power	220V/ 110V power supply
output current	drive 4.5A (peak 5A)
collet size	3/3.175/6mm if need others change into ER11 first
high efficiency water pump	55W, 46.6L /Min
drive motor	57*78 stepper motors (two-phase 4 wire)
engraving material	Metal, Brass, Acrylic, Wood, Aluminum, Stainless Steel (hardness less than 45 degree)
support computer system	windowXP/ window 7
how to connect with computer	25 pin parallel port
software	MACH3 3.04
net weight	50kg
packing	wooden box
outside packing	78*66*82 (cm)
weight	96kg



HY-3040 Jewelry Engraving Machine pictures











HY-3040 CNC 3 Axis Router Engraver Machine Accessories



04 Applications

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05 Factory Tour

ChinaCNCzone

ChinaCNCzone team always welcome customers from all over the world to visit our factory, and let us provide the best different models [mini CNC router](#) for users together.



QA Inspection Area



Mechanical Assembly Area



Machine Commissioning Area



Finish Products Area

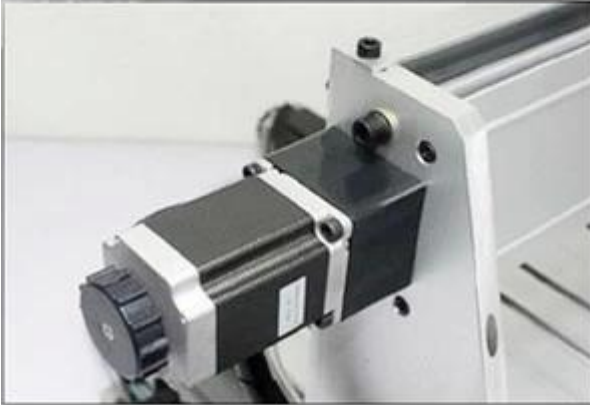


Packaging Area



Always be imitated, never be surmounted.

We all use well-designed professional aluminum to manufacture the machine. Almost all of the structural member are extruded by a dedicated mold. The production of large quantities so that we have a strong price competitiveness. Professional mold and materials so that our quality has been stable protection.





SHENZHEN SCOTLE TECHNOLOGY GROUP LIMITED

ChinaCNCzone, engrave your colorful life!

客户合影及公司文化 Customers and Company Culture

