

3D Stone CNC Router 3 Axis



Wholesale quality discount 3D Stone CNC Router 3 Axis. SUNNA is a 3D Stone CNC Router 3 Axis manufacturer and supplier in China. The SUNNA INTL stone CNC router has a low table top and wheels in the front, which is convenient for placing granite, marble tombstones and other stones, and the machine is heavy enough to support large and thick stones on it.

1. Product Introduction

SUNNA INTL stone cnc router is mainly used for heavy ceramic tile, bluestone, marble, granite, white marble, sandstone and other stone carving processing, glass-like cutting and carving melt.

Famous SUNNA INTL Affordable 3 axis 3D Stone CNC Router SN1325S is designed for carving natural marble, granite, blue stone, sandstone, artificial stone, tombstone, milestone, headstone, etc.



2. Product Parameter (Specification)

Model	SN-1325S
Machine body	Welded
Working area(XYZ axis)	1300*2500*300mm

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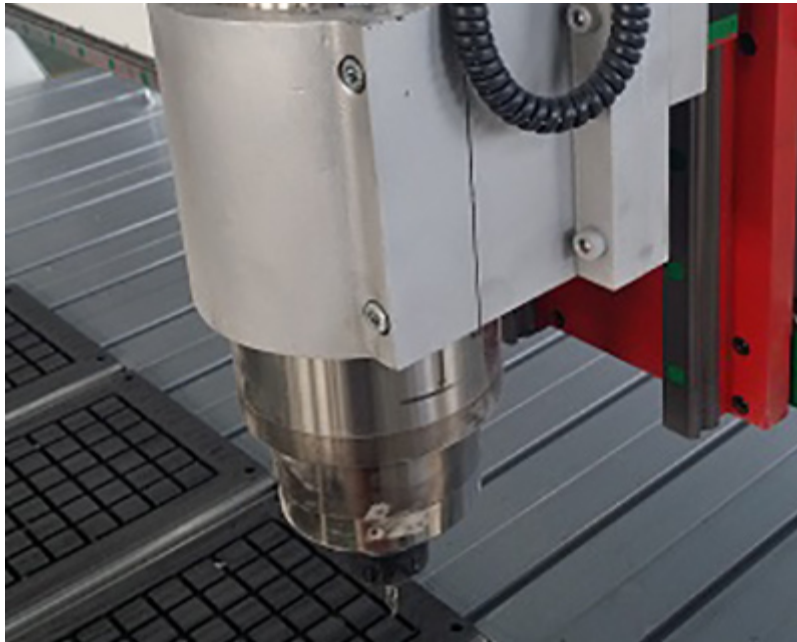
Moving type	Gantry moving
X Y Z rail	PMI/HIWIN linear square guide rail
X Y Z transmission	High precision ball screw
Spindle	5.5kw water cooling spindle
Spindle speed	6000-24000rpm
Inverter	7.5KW inverter
Motor	Stepper motor
Driver	Stepper driver
Transformer	Yes
Lubrication	Yes
Max. speed	1700mm/min
Max. working speed	1500mm/min
Voltage	AC 380V 50HZ
Collects	ER20 3.175-12.7mm
Repeat reposition accuracy	0.01mm
Cover	X Y Z cover
Command	G Code
Software	Artcam/ Ucancam
Control system	NC-Studio
Different configuraiton	Optional driving mode:
	Servo motor and driver
	Optional control system:
	DSP

3.3D Stone CNC Router 3 axis Advantages

- 1.Heavy duty welded frame design, ensure the good accuracy and stability of Three Axis 3D Stone CNC Router.
- 2.X Y Z uses 25mm PMI or HIWIN linear square guide rail, more stable and has longer life than normal round one.
- 3.Z axis use 25 mm high precision ball screw , avoid spindle suddenly up and down.

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4. Break point memory can stop work with wrong signals ,avoid the waste of materials.
5. High voltage and high torque stepper driver, much more powerful than the normal stepper driver.
6. 5.5KW water cooling spindle, which is suitable for long time and high temperature working.
7. NcStudio or DSP control system, easy and convenient to operate.
8. Many optional configuration and OEM service are available.



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- **High Speed 5.5KW Water Spindle**

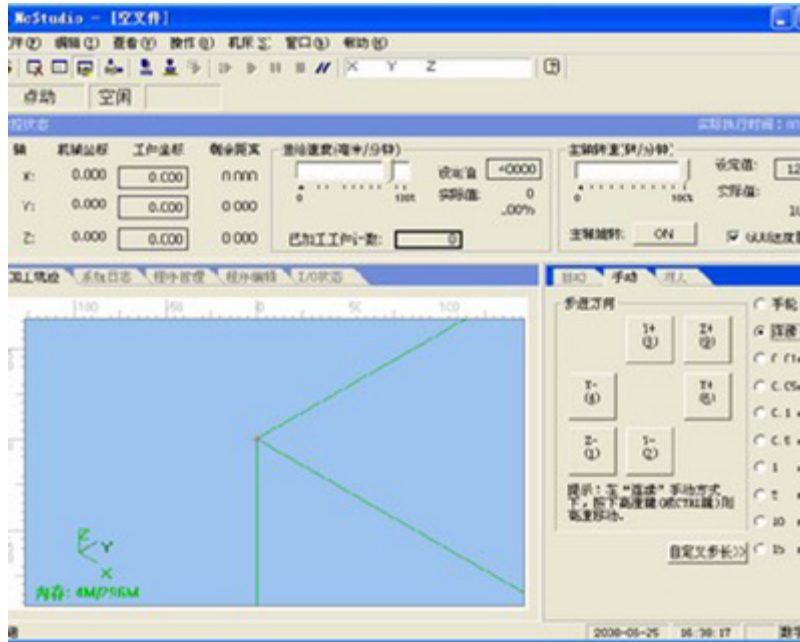


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- **BEST Inverter**

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- NcStudio Control System



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- Air-break switch



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- **Tools for Stone Carving**



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- **Accessories**

4.3D Stone CNC Router 3 axis Applications:

1)The 3 axis 3D Stone CNC router is suitable for natural marble, granite, bluestone, sandstone, artificial stone, tombstone, milestone, ceramic tile, jade, crystal, ceramics, glass, plastic, wood, bamboo, cambered surface, sphere, stainless steel, iron, copper, aluminium, titanium alloy, etc, it can do 3D embossment, line engraving, drilling and 2D carving.

2) Granite stone can be layered carving to 3mm.

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3) Marble, bluestone can be carved to 3mm on time.4. The best stone CNC router can carve characters, letters, pattern, intaglio, relief, handwriting, ancient calligraphy, abrazine colored drawing, flat carving colored drawing on stone, glass. The depth can be controlled optionally to reach the artistic effect.



5. Package and Delivery for Stone CNC Router

SUNNA INTL has been cooperating with several big transport agents and shipping companies for long terms, and all machines are packed with standard plywood case for export, it can be transported to you safety as soon as possible.



6.SUNNA INTL After-Services:

The guarantee period of quality shall be 12 months counting from the date on which the commodity arrives at the port of destination.

We are responsible for offering the fittings free of charge during the guarantee period, while it is preferred you send the damaged fittings to us by courier with your charge for our testing, after confirming damage, we will send back the alternative fittings to you. After the guarantee of quality period, the parts required repairing or change, if any, shall be paid.

When you meet some complicated problem and online-support can not solve it, we can offer Door-Visiting Service. If our engineer to assemble or/and maintain or/and adjust the machine is/are required, we shall assist to deal with the visa formality and prepaid traveling expenses and accommodation to us during the business trip and the service period before their dispatch. And you can arrange for the translating person for the service engineer during their service period. Or you can send your engineer to China. We will offer long-term technical training to him for free.

7.Training, Commissioning & Start up of SUNNA Stone

CNC Router

- SUNNA INTL will supply with the machine Operation Manual and Training CD in English version for Installing and operation, including introduction for the composing of equipment, working principle equipment, common knowledge of computer, controlling principle of electronic devices, daily maintenance measures of equipment. Personal demonstration for installation, adjusting and operation of equipment, and the computer. Common malfunction eliminating measures, etc.
- We will supply Instruction for simple troubleshooting of the machine when dispatching, which can help you dealing with the common problems happened unluckily. Also, one set of “Instruction Book”, “Operation Manual” and “Training Video Disk” for machine/software will be sent to you along with the machine, which could be easily understood and friendly handled by you and your customers.

Q: Can I get the machine on my own request?

A: Of course, we support OEM.

Q: How long is your MOQ and delivery time?

A: Our MOQ is 1 machine, the normal stone cnc router is about 7-10 days, the special-shaped stone cnc machine is about 15-30 days, and of course the production time of the factory must be coordinated.

Q: Do you support custom machines?

A: Of course support, you only need to put forward your requirements, our excellent engineer team will make drawings you are satisfied with according to your requirements, and produce at the same time.

Q: Can I join you?

A: Of course, we are doing global investment promotion.