

79" x 118" (2000mm x 3000mm) Heavy-Duty Stone/Glass CNC Router

Item Code: CNCR-SD-2030SAI Plus



FOB Price: \$17,840/set

Mini Order: 1 set

Average Rating: Ib (kg)

Inquire Now

Overview

Applications:

This series of CNC engravers are mainly used for processing many kinds of hard materials such as: marble, granite, glass, floor tiles, and soft metals.

Main Configuration Information

Engraving Area: 2000*3000mm(79"*118") Gantry elevation height: 300mm(11.8")

Maximum traveling speed: 20m/min(NcStudio controling system)

Spindle Power: 5.5KW water cooled

Machine Body: One-piece cast iron, water cooling circulation system + spray nozzle + front and back of machine with pulley gear and water tank.

Pulley gear installed in the front of the working table to load stone more easily, it is very convenient for moving stone. Water tank installed at the back of the working table to store water.

X and Y axis adopt helical rack gear wheel transmissions, which increase the machine's intensity and lifespan. Z axis adopts ball screw transmission to ensure precision in the process.

X, Y, Z axis adopt round rods guide structure, both resistant and anticorrosive. High quality fittings make the machine drive smoothly.

NcStudio control system.

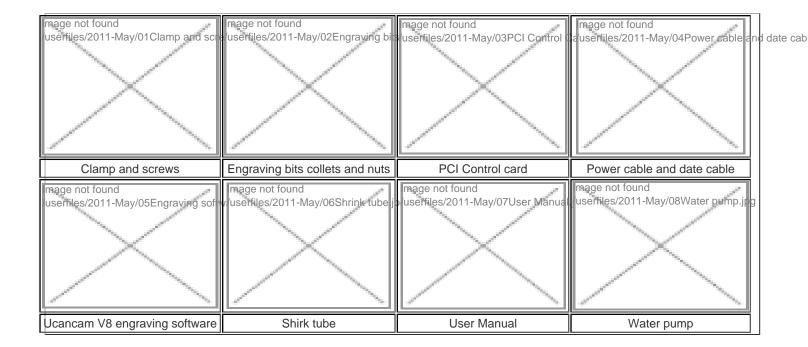
15 pcs engraving tools for stone engraving.





Pulley gear	Water tank
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Standard Accessories



Spare Parts

Engraving Tools. Please visit http://www.sign-in-china.com/catalogs/136/Engraving_bits.html to find suitable tools.

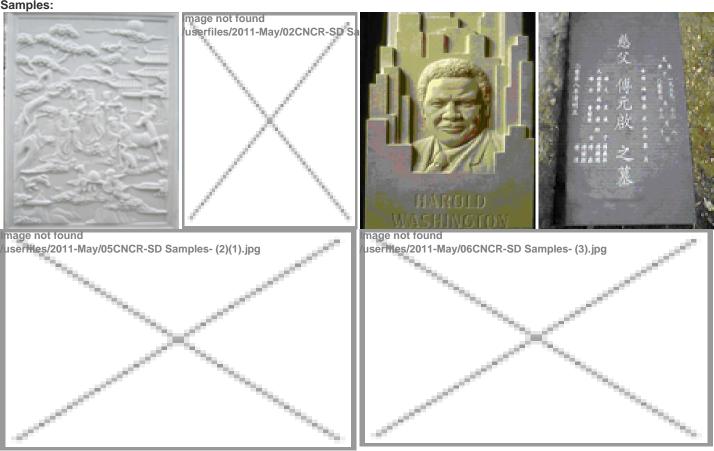
Waranty and aftersales service

Comprehensive warranty for one year, except the spare parts.

24-hour technical support by email or telephone.

User-friendly English manual for machine usage and maintenance.

Samples:



Details

Type Of Worktable	Water coolling circulation system+spray nozzle
Repetition Precision	0.01mm
Engraving Precision	mm/Pulse 0.001
Rotational Speed Of Spindle	24,000rpm/min
Spindle Power	5.5KW water-cooled spindle motor
Maximum Engraving Speed	20m/min
Maximum Engraving Area	2000*3000mm
Engraving Software	Ucancam V8
Interface	USB

Specifications

Specifications		
Operating System	Windows98/2000/XP	
Maximum Engraving Area	2000*3000mm (79"*118")	
Spindle Power	5.5KW water-cooled spindle motor	
Working Voltage	AC380V, 50Hz	
Transducer	5.5KW	
Maximum Carving Height	300mm(11.8")	
Maximum Carving Speed	<20m(787")/min	
Work Mode	Stepper Axis Y twin motor rack drive	
Command	G code, u00 *.plt	
Resolution	(mm/Pulse 0.001)	
Repetition Precision	0.01mm	
Rotational of Spindle	24,000rpm/min	
Repeating Precision	0.01mm	
Engraving Tool Diameter	12, 6, 4, 3.175mm	
Z Axis Driver	Stepper motor	
Clamping Unit	8 sets	
Software	Ucancam V8	
Control System	Ncstudio system	
Machine Dimensions	2700*3900*1500mm(106"*154"*59")	
Machine Weight	1500kg	
Packaging	Blister pack	

Packaging Size	
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Gross Weight	-

Tags

79" x 118" Glass CNC Router 79" x 118" Stone CNC Router CNC Router Glass CNC Router Stone CNC Router























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Email:info@sign-in-china.com Tel:+86 132 6410 3286 www.sign-in-china.com