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One Stop Solution For AD signs

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: 1b (kg)

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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 controlling 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

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Clamp and screws	Engraving bits collets and nuts	PCI Control card	Power cable and date cable
image not found userfiles/2011-May/05	image not found userfiles/2011-May/06	image not found userfiles/2011-May/07	image not found userfiles/2011-May/08
Ucancam V8 engraving software	Shirk tube	User Manual	Water pump

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 cooling 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	
Gross Weight	

Tags

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