

## Quotation of Standard CNC Router Machine SD-1325

### Introduction

- 1.Industrial Control System can support the continuous craving from the break point.Also it can be compatible with Artcam,Type3,Ucancam,Artcut,Alphacam,JD Paint.
- 2.High quality PVC vacuum table can work for long lifetime,With big power vacuum pump let the board fixed very well,Reduce the time waste in change board.
- 3.We use World top brand electric components Like Schneider,ABB,Omron,SMC,DELIXI.

### Application Field

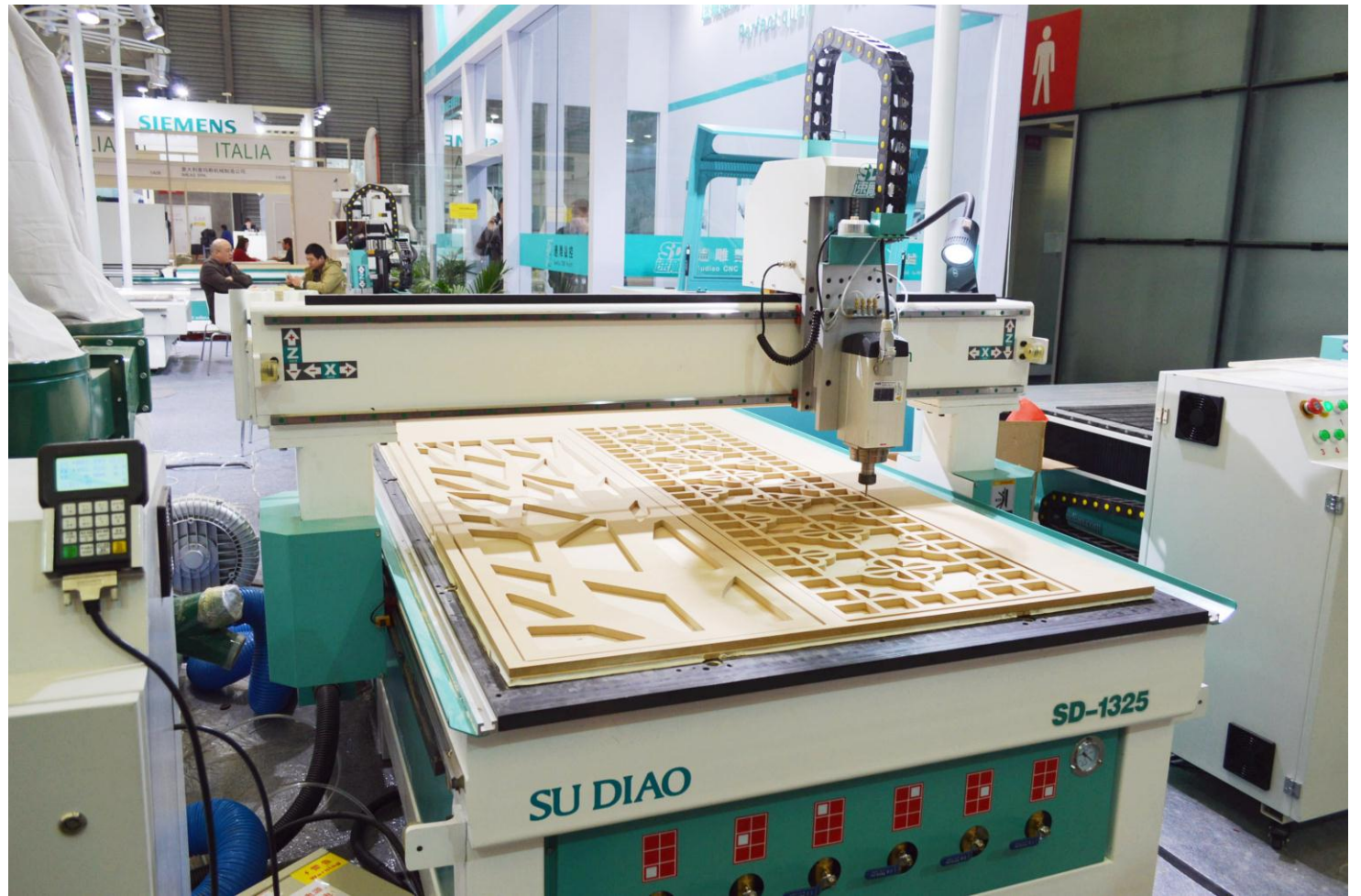
- 1.Furniture: plate-type furniture,wood furniture,office furniture,cabinet,wood doors and windows.
- 2.Wood: Musical instruments,speakers,game cabinets,computer desk,electrical counter top.
- 3.Panel processing: Insulation,plastic parts,PCB,balling track,inner body of car, Resistance special plate,epoxyresin,ABS,PP,PE and other carbide mixed compounds.
- 4.Decoration industry: Acrylic,PVC,MDF,organic glass,plastic,soft metal such as copper and aluminium plate engraving processing.

### Machine Specifications

Effective working area	X=1300mm	Y=2500mm	Z=200mm
Table structure	Vacuum Suction Table		
Guide Rail	Taiwan HIWIN Square orbit		
Driving Method	Helical gear rack transmission		
Transmission type	X,Y Rack and opinion, Z Ball Screw		
Cleaning system	3.0kw Double Bags dust collector		
Motors and Drivers	750W Japan Yaskawa Servo Motor and Driver		
Position cylinder	4 Sets Air Positioning Cylinder		
Spindle power	6.0kw Italy HSD Air Cooling Cpindle		
Spindle speed	0-18000RPM		
Vacuum Pump	5.5KW Water Vacuum Pump		
Max air move speed	60000mm/min		
Max working speed	35000mm/min		
Machining accuracy	<0.1mm		
Inverter	5.5kw Delta Inverter		
Control system	Richauto A11 DSP Handle		

Compatible Software	Type3/Artcam/Castmate/Coreldraw/Auto CAD and other CAM/CAD softwares
Command code	G code
Voltage	<b>380V 50/60Hz, 3 phase</b>
Oiling system	<b>Automatic</b>
Air Positioning Cylinder	<b>Yes</b>









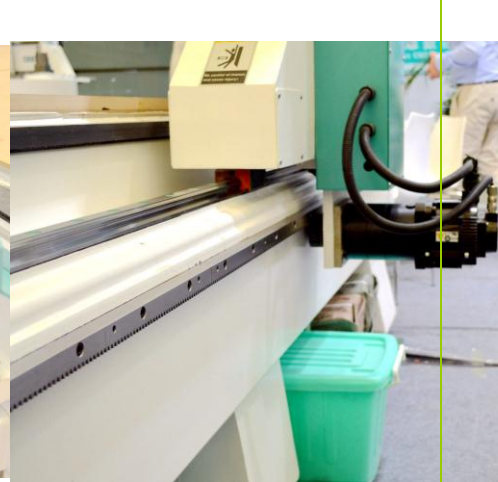
Incoterms	Unit Price	Payment Terms
Vat Tax & Freight Extra as applicable.	Rs. 10,50,000.00	50% Advance Balance during Installation
Delivery	Package	Offer Validity Period
60 working days	In one plywood case 2.1*3.3*1.9m 1800KGS	15 days
Machine Parts		



**3.0kw HQD Air Cooling Spindle**



**Taiwan Hiwin 25 mm Square orbit**



**Helical Gear Rack Transmission**



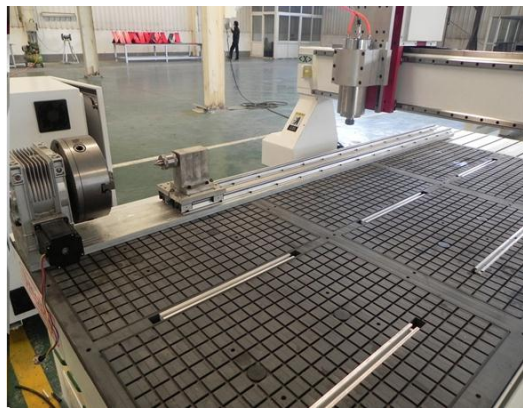
**Chuangwei Stepper Motor**



**HIWIN Bearing**



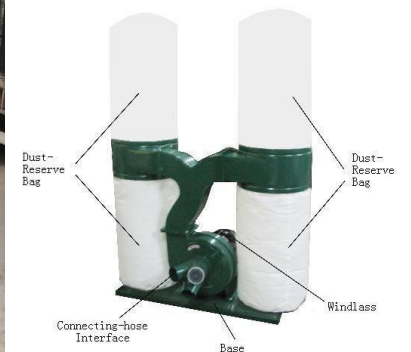
**5.5kw Delta Inverter**



**Vacuum table with T-slot**



**5.5kw Air pump**



**3.0kw double bags dust collector**





**Leadshine Stepper Driver**



**Automatic Oiling system**



**Woodworking Tools**



**Air positioning cylinder**



**Richauto A11 DSP Handle**



**Artcam Software**

## Company pictures

