

Equipment Features:

Industrial control system, continuous carving after power failure and break point and speed control with easy one button operation, highly efficient. It is compatible with Type3, Artcam, Alphacam, ARTCUT, JD, Paint etc. CAM software's from home and abroad.

Our electric spindle adopt High-Speed bearing technology, with high Rotational speed, Low noise, large power, Fast response, Dynamic performance and stability to meet the high speed work.

High hardness table with PVC engineered-plastic, smooth and flat, matrix adsorbed slot, and equipped with professional large power vacuum pump, high adsorption capacity, moreover, positioning air cylinder is an optional part for easier and more accurate positioning.

APPLICATION INDUSTRY AND MATERIAL:

Woods	Cabinet, wood door, solid wood, plate-type, window, table, chairs.etc.
Decoration	Screen, wave plate, huge-scale hanging, advertisement plates, marking making.
Arts	Engraving man-made stone, wood, bamboo, marble, acrylic, double-colour board beautiful.
Heads	Konica: 512 / 512i / 1024

TECHNICAL PARAMETERS:

Model	SM-1325
Working Travel	(X- axis) 1300mm (Y- axis) 2500mm (Z- axis) 200mm
Table Structure	Vacuum Suction
Heads	Konica: 512 / 512i / 1024
Orbit	HIWIN or PMI square orbit
Transmission Type	X,Y Rack, Z Ball Screw
Working Accuracy	+- 0.05
Repositioning Accuracy	+-0.05
Max air move speed	30000 mm/min
Max working speed	15000mm/min
Max working speed	15000 mm/min
Spindle parameter	Type of cooling: Air cooling Power: 3KW/4.5KW/6KW Speed: 0-24000r/min
Inverter	5.5 KW inverter
Drive System	Leadshine ME872-SD
Command Code	G Code
Control System	Rich Auto DSP
Oiling system	Manual
Working Voltage	AC380V/3PH/50HZ





B-105, Titanium City Center, Prahaladnagar Road, Near IOC Petrol Pump, Ahmedabad - 380015.

E :sales@siddharthmachineries.com info@siddharthmachineries.com **P :**+91 97258 01515, +91 8980761515 +91 80000 53900