

CONFIGURATION

Model	SOFIA-1325	SOFIA-1530	SOFIA-2030	SOFIA-2040
Working Area	1300*2500mm	1500*3000mm	2000*3000mm	2000*4000mm
Accuracy	±0.01mm			
Table Surface	T-slot Table; Vacuum&T-slot Table			
X, Y Structure	1.5M Gear and rack transmission, Taiwan Linear Rail			
Z Structure	Taiwan TBI Ball Screw, Taiwan Linear Rail			
Vibrating Knife	EOT-01			
CCD	CCD-XDW			
Spindle Power	3.2kw air-cooled spindle			
Spindle Speed	0-24000RPM			
Drive Motors	Leadshine hybrid servo motor and driver+Japan SHIMPO reducer 1:5			
Working Voltage	220/380V			
Command Language	G Code			
Operating System	XDW-VC204A			
Communication Mode	U disk(Network communication)			
Inverter	BEST(Fuling,hpmont optional)			
Software	VCarve, Artcam, Ucam, Aspire, CorelDraw, Type3, SolidWorks, Artcut, AutoCAD, etc.			