

Standard single head CNC cutting and engraving machine

Picture reference			
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Parameters

Model Number	1325A (Option 1323A, 1318A,1530A , 2030A)	1325B (option 1530B, 2030B)	1325F (Option 1313F, 1318F, 1330F, 1530F)
Spindle type	Water cooling spindle (Option air cooling spindle)		
Spindle power	3KW water cooling spindle (Option 4.5KW, 5.5KW, 6KW)		
Drive mode	Step (Option servo)	Easy servo motor	Step (Option servo)
Guide rail	Square guide rail from Taiwan		
Machine frame structure	Welded thick steel tube with high temperature aging treatment.		
X,Y transmission	high precision rack		
Z transmission	Ball screw		

controlling system	DSP controlling system (Option Nestudio controlling system)		
Working area (X*Y*Z)	1300*2500*200mm	1300*2500*200mm	1300*2500*150mm
cutting speed	15M/Min	20M/Min	10M/Min
Engraving speed	10M/Min	12M/Min	6M/Min
Repeat position accuracy	0.05mm	0.03mm	0.05mm
Compartment software	Artcam, type3, JDpaint, ucancam, artcut and other CAD, CAM program		
support file format:	NC, mmg, u00 and other G code file		
Driver and motor	Stepper driver and motor from Leadshine		
Cooling way	circulate water cooling		
Working environment temperature	0 - 45°C		
Working environment humidity	5% - 95%		
Working voltage	AC 220V/380V±10%, 50 - 60Hz		
assistant equipment	air flowing machine and industry exhaust machine		
Machine size	1800*2900*1700mm	1900*3100*1600mm	1750*2850*1650mm
Machine weight	900KGS	1100KGS	700KGS
Applicable material:	wood, MDF, plywood, acrylic, PVC, soft metal and other hard material		
Applicable filed:	advertising, decoration, furniture and other industry.		

Sample
reference

for



