



CNC CUTTING MACHINE AND ENGRAVING MACHINE





## PRODUCT CONFIGURATION

Quotation			
Model	X5 1325		
Optional	Water Spindle power 5.5KW 0-24000RPM		
Main configuration	Aluminum Profile Counter Top		
	Taiwan PMI guide rail and sliding block		
	Auto oil feeding system		
	Chiller CW3000		
	Control system:WEIHONG NK105 hand keyboard conrolled		
	Leadshine servo motor and driver		
	Bed structure:welded steel		
	Z AXIS travel:200MM		
	1300*2500mm working area		
	Max travelling speed:25m/min		
	Max working speed:20m/min		
	Maximum feed thickness:150mm		
	Resolution:0.05mm		
	Reposition accuracy: 0.1mm		
	Command: G code*u00*, PLT*		
	Operating Voltage: AC110-220V+-10%,50-60z		
	Compatible Software:ARTCAM Windows XP10/7		
Whole machine size	3070*2050*1480MM		
Packing size &	1200KG		
weight			
Applicable materials	Wood, aluminum board, plastic, density board, wave board, PVC, acrylic, crystal, light marble, and other nonmetal materials and light metal materials.		
Warranty	One year warranty		
Price	AED 46,000.00 + 5% VAT		
Sales Term	FOB Dubai, forklift and other placement equipments need to be		
	arranged by customer, also prepare all electrical connections		





## **PMI Precise Linear Guide**

Equipped with Taiwan PMI rail guide, with features of high positioning accuracy, strong load bearing and good dynamic performance.

Rack and pinion	Simphoenix Inverter	WATER SPINDLE 5.5KW
Transmission power,long life, stable		
operation, and guarantee a constant		
transmission ratio.		
	SURFAR CONTRACTOR OF THE PARTY	
Oiling lubrication system	WEIHONG NK105 control	Leadshine servo drive and
Automatic oilling system, easy to operate low	system	motor
price,make the whole machine work		
smoothly		
	WISCOM AND MA	CONSIDERATION OF THE PARTY OF T
Square rail	T-Slot table+Flume platform	Optional: DUST COLLECTOR
Using imported straight square rail, it has	Rigidity and strong body	ONE SET
bearing gravity,smooth operation, high	stable table structure popular	(1000DHS PIPE+
precision and long lifepan.imported ball	exterior design.	COVER+MACHINE)
screw with high precison,lower knife		
precision.		







## **Cutting parameter:**

Material Name	Cutting or Engraving	Sample Picture	thickness	Applicable bit
Stainless steel	Cutting	OOAE	1.2mm	NS1LX3.08
	Cutting		15mm	AL1LX3.06
				AL1LX3.08
		THE THE PARTY OF		AL1LX3.12
				AL1LX4.12
				AL1LX6.15
				AL1LX6.17
Aluminum	Engraving		10mm	NJ69002
				N2QX3.12
				NJ3.3001X15
				NJ3.3002X15
				NJ3.3003X15
				NJ3.3004X15
				NJ3.3005X15





Galvanized sheet	Cutting		1.2mm	NS1LX3.08
	Cutting		30mm	A1LX422 A1LX622
Acrylic	Engraving		10mm	NJ69002 N2QX3.12 NJ3.3001X15
	Cutting	WO	30mm	NM2LX625
Wood	Engraving		10mm	NJ69002 N2QX3.12 NJ3.3001X15
Glass	Engraving	原真价实 恒久保障 质 恒	10mm	Marble bit 6*70°*0.4
Mable	Engraving		10mm	Marble bit 6*70°*0.4





	Cutting	PVC	30mm	A1LX422 A1LX622
Plastic	Engraving	1	10mm	NJ3.3001X15 NJ3.3002X15 NJ3.3003X15 NJ3.3004X15 NJ3.3005X15
Zincore	Cutting		1.2mm	NS1LX3.08



