



SMART
TECHNOPACK



Welcome to Smart Techno Pack

We are proud to announce that we are now eminent manufacturers, traders and service provider of CNC ROUTER, CNC STONE, CNC LASER, CNC Plasma cutting, DUST COLLECTOR in India. We have designing our own CNC router as per international standard to match your versatile need. We offer heavy duty machinery for stable and accurate operation. We are located in 'India' one of fastest growing city Ahmedabad. Our aim to be in industry is being loyal & Authentic to our valuable clients.

We Welcome
the inquiry
for customized
CNC router,
Any Size,
Any Capacity.



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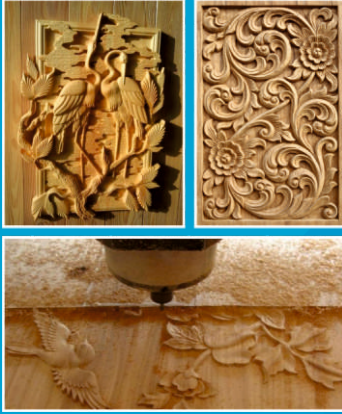


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STPW - 1325



CNC ENGRAVING & ROUTER MACHINE 2D / 3D STPW 1325

SPECIFICATION	UNIT	Technical Parameter
X-Y-Z Axis working area	mm	1300 X 2500 X 200
Drive Motor	86 kgcm	Stepper Motor (Optional : Servo Motor) Whit Planetary Gearbox
Operating system		PCI Based Controller (Optional : DSP Hand Controller)
X-Y Movement	20 mm	L M Guide Way - HIWIN Taiwan (Helical Rack & Pinion)
Z movement	20 mm	Ball Screw (HIWIN Taiwan)
spindle		6 kw Air cooled (Italy) Optional 4.5 KW, 3 KW
Working Voltage		AC 415 V / 3 hp, 50 Hz
Command code		HPGL , G Code
Maximum Spindle Speed	mm/min	18,000
Resolutions	mm	0.2
Maximum Cutting speed	mm/min	12,000
Working Tabbel		Aluminium Tslot
Material Holding		By Clamp or vaccume

STPW - 1825



CNC ENGRAVING & ROUTER MACHINE 2D / 3D STPW 1825

SPECIFICATION	UNIT	Technical Parameter
X-Y-Z Axis working area	mm	1800 X 2500 X 200
Drive Motor	86 kgcm	Stepper Motor (Optional : Servo Motor) Whit Planetary Gearbox
Operating system		PCI Based Controller (Optional : DSP Hand Controller)
X-Y Movement	20 mm	L M Guide Way - HIWIN Taiwan (Helical Rack & Pinion)
Z movement	20 mm	Ball Screw (HIWIN Taiwan)
spindle		6 kw Air cooled (Italy) Optional 4.5 KW, 3 KW
Working Voltage		AC 415 V / 3 hp, 50 Hz
Command code		HPGL , G Code
Maximum Spindle Speed	mm/min	18,000
Resolutions	mm	0.2
Maximum Cutting speed	mm/min	12,000
Working Tabbel		Aluminium Tslot
Material Holding		By Clamp or vaccume

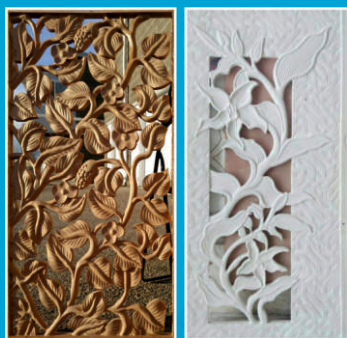
SEM- 1325



4 AXIS CNC STONE / MARBLE ENGRAVING & ROUTER MACHINE 2D / 3D

SPECIFICATION	UNIT	Technical Parameter
X-Y-Z Axis working area	mm	1300 X 2500 X 300
Drive Motor	86 kgcm	Stepper Motor (Optional : Servo Motor) Whit Planetary Gearbox
Operating system		PCI Based Controller (Optional : DSP Hand Controller)
X-Y Movement	20 mm	L M Guide Way - HIWIN Taiwan (Helical Rack & Pinion)
Z movement	20 mm	Ball Screw (HIWIN Taiwan)
spindle		5.5 kw Water Cooled Optional 3 KW
Working Voltage		AC 415 V / 3 hp, 50 Hz
Command code		HPGL , G Code
Maximum Spindle Speed	mm/min	24,000
Resolutions	mm	0.2
Maximum Cutting speed	mm/min	12,000
Working Tabbel		Aluminium Tslot
Material Holding		By Clamp

STPS - 1530



CNC STONE / MARBLE ENGRAVING & ROUTER MACHINE 2D / 3D

SPECIFICATION	UNIT	Technical Parameter
X-Y-Z Axis working area	mm	1500 X 3000 X 300
Drive Motor	86 kgcm	Stepper Motor (Optional : Servo Motor) Whit Planetary Gearbox
Operating system		PCI Based Controller (Optional : DSP Hand Controller)
X-Y Movement	20 mm	L M Guide Way - HIWIN Taiwan (Helical Rack & Pinion)
Z movement	20 mm	Ball Screw (HIWIN Taiwan)
spindle		5.5 kw Water Cooled Optional 3 KW
Working Voltage		AC 415 V / 3 hp, 50 Hz
Command code		HPGL , G Code
Maximum Spindle Speed	mm/min	24,000
Resolutions	mm	0.2
Maximum Cutting speed	mm/min	12,000
Working Tabbel		Aluminium Tslot
Material Holding		By Clamp

STPM - 4040

CNC Engraving Machine developed for metal engraving and cutting. This machine is made with high quality of servo motor, 3kw water cooled spindle, Ball screw & NK-105 ontroller etc. This machine is completely trouble free. Our CNC Metal Engraving Machine comes with flexible working table that can move back and forth (starting point). This machine is the best choice for people who want to do 2D cutting & 3D Engraving for MS, Aluminum, Brass, copper etc. This machine is the best choice for genius and matured customers in this industries.



CNC STONE / MARBLE ENGRAVING & ROUTER MACHINE 2D / 3D

Rapid Traverse	10.000 mm / min
Brand	Smart
Max cutting Feed	5000 mm / min
Accuracy	0.015 Microns
Lubrication	Centralized Oil lubrication system
RPM	24000



MATERIALS USEABLE IN CNC MACHINES

Brass
Aluminum
Aluminum Composite Panel
Acrylic
Wood
Synthetic Stones (Artificial Marbles)
Plastic
Backlit Hylam
Rubber
Foam Board
Sandwich Plastic Sheet

APPLICATIONS USED IN WOODEN INDUSTRIES

Wooden Door Manufacturers
Wooden Moduler Furniture Manufacturers
Wooden Carving
Wooden Pattern Workers
Wooden Sculpture
Speaker and Audio Manufacturers
Wooden Handicraft
Wooden Clock Manufacturers
Plywood Manufacturers
Wooden Bajoth
Wooden Molding Patti Manufacturers
Wooden Jewellery Box Manufacturers
Wooden Container
Wooden Temple Manufacturers
Electric Board (High Lame) Manufacturers
Textile Machines parts of Wooden Manufacturers
Decorator
Wooden Office Stationary Manufacturers
Wooden Pallet Manufacturers
Wooden Brush Handle Manufacturers

OPTIONAL ITEMS

Dust collecting system
Vacuum Bad system
Servo stabilizer system
Dsp & pci controller system
Wood & Stone All Tools
Automatic oil lubricatingsystem
Motor & drive system

