

# CNC ENGRAVING AND ROUTER MACHINE



Start with Technology

Grow with Success...













# CNC ENGRAVING & ROUTER MACHINE 2D/3D

ST 1325

ST 1325V





#### SALIENT FEATURES

- · Configured with industrial structure to ensure the high precision and durability.
- · Adopting international advanced Linear Guideways with High precision Rack and pinion.
- Own function of restoring from power of and saving from break point, anticipating working time.
- · High position accuracy, heavy work load and long life is ensured by square linear guideways.
- · Working table covered with rigid PVC sheet for long life of aluminum T slot table.
- · Adopting advance PCI based Control Systems.
- · Equipped with 6 KW original Italian spindle gives you very stable, trouble free, maintenance free performance for long period of time.
- · Axis Drive system: X, Y- rack and Z axis with ball screw.
- · Optimization of mechanical and electrical design and independent electrical controlling cabinet to ensure the system stable, safe and maintenance convenient.



#### TECHNICAL SPECIFICATIONS

Working (X, Y, Z)	1300 x 2500 x 200 mm
Spindle Motor	HSD 6 KW (Air Cooled - Italy) Optional 4.5KW / 3KW
Max. Running Speed (without load)	20 m/min
Rotating Speed of Spindle	0-18000 rpm
Engraving Tools	3, 4, 6, 12.7 mm
Dictate Format	HPGL, G-Code
Repeated Location	0.025 mm
Driving System	Stepper Motor (Optional : Servo Motor)
Operating System	PCI Based Controller (Optional : DSP Hand Held Controller)
Power Supply	AC 420V/3PH

Note: AC 420V / 3PH Power supply will be applicable for 6 KW Spindle.

Above all Specifications are subject to change without prior notice.













## CNC ROUTER FOR PATTERN INDUSTRIES

### P 1530S

The Pattern Making Machine P-1530S is the best choice for people who want to do 2D cutting & 3D Engraving for Wooden Industries and to work with Acrylic, Wood, ACP, Brass, Aluminum, Foam board, MDF etc. It is the best choice for matured customers in this industries. Our Pattern Making Machines are known for their best performance, rigidity and high tensile strength. Also, the user friendly system of our Pattern Making Machines most attracts the customers.

#### TECHNICAL SPECIFICATIONS

Working (X, Y, Z)	1500 x 300 x 500 mm
Spindle Motor	6 KW ( Air Cooled)
Max. Running Speed (without load)	25 m/min
Rotating Speed of Spindle	0-18000 rpm
Engraving Tools	Ø3.175, Ø4, Ø6, Ø12.7 mm
Dictate Format	HPGL, G-Code
Repeated Location	0.025 mm
Driving System	Servo Motor (Optional : Stepper Motor)
Operating System	PCI Based Controller (Optional : DSP Hand Held Controller)
Power Supply	AC 420V/3PH











# CNC STONE / MARBLE ENGRAVING MACHINE

## **STM 1325**

Marble Engraving Machine, which are widely used in 3D Engraving, Line engraving, cutting, drilling on Artificial stone, Marble, Granite, Ceramic Tile, Wood, PVC, Aluminum composite Panel and so on.

#### TECHNICAL SPECIFICATIONS

1300 x 2500 x 200 mm
5.5 KW (Water Cooled) Optional : 3 KW
20 m/min
0-18000 rpm
Ø3.175, Ø4, Ø6, Ø12.7 mm
HPGL, G-Code
0.025 mm
Stepper Motor (Optional : Servo Motor)
PCI Based Controller (Optional : DSP Hand Held Controller)
AC 420V/3PH

Above all Specifications are subject to change without prior notice.









# CNC METAL ENGRAVING MACHINE 2D/3D

# **DM 1010**



DM 1010 is a CNC Engraving Machine developed for moulds and metal engraving. This machine is made with high quality of servo motor, 4.5 kw water spindle, Ball screw, user-friendly & sophisticated controller etc. It is completely trouble-free machine. DM - 1010 machines is the best choice for people who want to do 2D cutting & 3D Engraving for Aluminum, Brass, Stone, Hard wood etc. It is best choice for matured customers in this industries.









## APPLICATION FIELDS

Applicable to process on advertising plate, acrylic, plastic sucking mould and wood products in high efficiency, handicraft cutting or 3D engraving, various signboards, metal foil mould, construction models, wooden door manufacturers, Trophies/Awards articles manufacturers.

#### MATERIALS USABLE

• Wood • Brass

Aluminum

- · Acrylic
- · Backlit Hylam
- Foamboard
- Ply
- Plastic Solid Surface Sheet
  - Aluminum Composite
  - MDF Sheet and many more

#### APPLICATIONS

















#### OPTIONAL ITEMS

- · Dust Collecting System
- . DSP & FPGA Controlling System
- · Vacuum Bed System
- Automatic Oil Lubricating System
- Servo System











#### SUCCESS TECHNOLOGIES

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