Laser Engraving & Cutting Machine

SKY TECH

- Non metal laser cutting system.
- Long life rail and belts.
- Long life glass or metal tube upto 200 watt
- High quality long life optics.
- Economically priced.

SKY TECH SOLUTIONS

www.skytechsolutionsindia.com

Laser Engraving & Cutting System

Plotting Unit :- Sky Tech Series Systems incorporate precision linear guide slides with Kelver enforced belts, precision pulleys from SA & SKF Bearings providing trouble free operation for years.

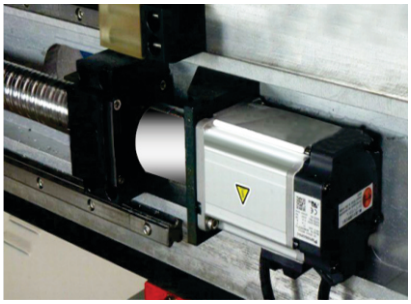
Laser Tube :- Sky Tech series Laser systems can be configured with two types of Laser s.

Glass Tube - The glass tube Lasers are of very high quality, compact and come with a warranty of 3 months.
Metal Tube - All Metal tube Lasers are RF excited with option of water cooling. Metal tube covers a warranty of 12 Months.

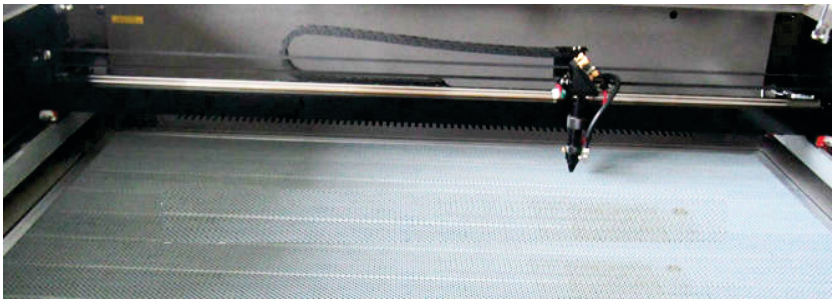
Controller :- Sky Tech Series incorporates DSP based Stand Alone Control System, with the easy to use printer driver software. The Machine can print directly from AutoCAD, Corel Draw, Photoshop etc. Printing real pictures, deep engraving, gradient engravings are the main features.

Quality :- The complete machine is engineered & manufactured in India. Every Machine is manufactured & calibrated by highly trained & qualified engineers. All necessary spares required for the machine are always in the stock enabling faster availability for our customers.

Optional Accessories



Imported Servo System



Honeycomb Table

RF Metal Laser Tube

CCD Vision Recognition System

Chiller

EFR Glass Tube

Rotary Attachment

Advantages of AccuCut Laser System

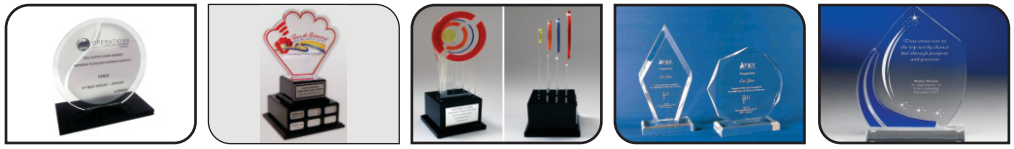
- Glass tube With 3 Month or Metal tube with 24 Months Warranty.
- High Speed Belt Drive Plotting Unit With Precise Micro Stepping Drives.
- Complete Setup including all necessary accessories.
- RD controller
- Red Beam Pointer.
- Z- Axis (Optional).
- Made In China.

Applicable Industries

- Signage, Indoor & Outdoor Advertisement, Art & Craft, Gift, Shoes, Toys, Garments, Model Cutting, Interior & Decorators, Paper & Packaging, Wood & MDF Cutting Industry, etc

APPLICATIONS

TROPHY



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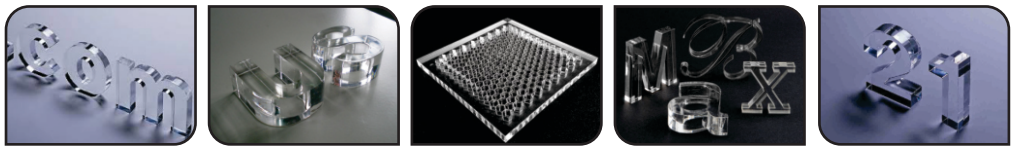

MDF

LEATHER

SIGN

CLOTH

PAPER

Make In India Model

Technical Specifications

Model No	ST - 1325	ST - 1212	ST - 1390	ST- 6090	ST - 6040
Laser Type	Co2 DC Glass Laser Tube / RF Metal Laser Tube				
Laser Power option Glass Tube / Metal Tube	60/80/100/130/150 Watt / 40/60/80/100/200 Watt				
Wave Lenght	10.6µm				
Supply Voltage	AC 230V± 10%				
Reposition Accuracy	0.1 mm (Max)				
Cutting Speed	0~30000 mm/min				
Engraving Speed	0~64000 mm/min				
Cooling	Water Cooled				
Work Environment	Temp: 0 c ~ 45 c. Humidity: 5% ~ 95%				
Acceleration Speed	1 G				
Working Area	1300 x 2500 mm	1200 x 1200 mm	1300 x 900 mm	600 x 900 mm	600 x 400 mm
Graphic File Support	PLT, CDR, AI, DWG, DXF, DST, BMP, JPEG, TIFF, GIF, PCX, etc.				

Note : - Basic Economic Models Available Without Z Axis & Honeycomb

SKY TECH

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