

HS-T Series: High-Speed Laser Cutting and Engraving Machine



Detailed Product Description

Technical Parameter:

- 1) Processing Area: 900x600mm/ 1000x800mm/ 1200x800mm/ 1600x800mm
- 2) Max. Cutting speed: 24000mm/min
- 3) Max. Engraving speed: 40000mm/min
- 4) Laser Power: 60W/ 80W/ 135W
- 5) Resolution Ratio: 0.0064mm

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6) Min. Shaping Character: Chinese Character: 2x2mm, letter: 1x1mm

7) Location precision <0.01mm

8) Controlling software: DSP control system.

9) Compatible software: CorelDraw, AutoCAD, Photoshop

10) Power supply: AC110- 220±10%, 50-60HZ

11) Gross Power <1250W

Features:

1) The outer sliding guide ensures fast processing speed, which is especially suitable for the garment and leather industries.

2) Being integrated with a more concise frame, this machine is more economical but still has the same excellent cutting and engraving effect.

3) Three unique protection functions, i.e. anti-interference function, water-protective function and power cut-off function ensure longer working life, stability and effectiveness.

4) The stainless steel honeycomb platform we adopt, which is break-proof, ensures stable focus distance thus good cutting and engraving quality.

5) Focusing lens imported from Singapore with molybdenum base makes the equipment produce smaller focal and stronger cutting force, improving working efficiency and reducing cost.

6) Exhausting, absorbing and assist air systems solve the high temperature problems that troubled the laser equipment manufacturing industry for years, extending the life of the laser tube.

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7) This machine uses USB port to transmit data, equipped with large-capacity internal memory, improving working speed and efficiency.

Model	Table Area (mm)	Net weight (Kgs)	Model	Table area (mm)	Net weight (Kgs)
HS-T9060	900 x 600	180	HS-T1280	1200 x 800	300
HS-T1080	1000 x 800	240	HS-T1680	1600 x 800	360

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