



Japan OMRON Electronic Component







RECI Laser Tube

Higher laser output power density, the light beam is concentrated, the spot is uniform, the work efficiency is high, the speed is fast.

The laser tube adopts the special technology production, the laser beam is sharp after focusing, the mark line is narrow, the scale is deep, the resolution is high, the picture character is clear.

WIFI Control

- Convenient- Engineers can remotely control computers and machines, adjust parameters and solve problems.
- Efficiency- One PC can control several machines.





U.S II-VI Optical Lenses

- U.S. optics from American Photonics. Proven 14% beam transmission improvement vs. other optics. High strength gold-plated lenses and aspheric focusing lenses made by II-VI Company, USA.
- High focus, high transmittance. The light beam in the transmission process to minimize the loss, light spot fine, uniform light, while ensuring the quality of the product, but also make the optical

Leadshine Stepper Motor

Lower noise, low vibration, running more smoothly, higher torque, higher acceleration, higher precision, better acceleration performance.



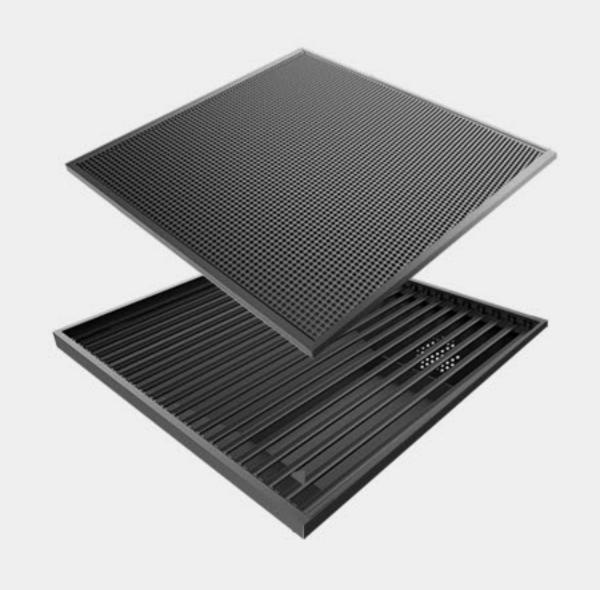


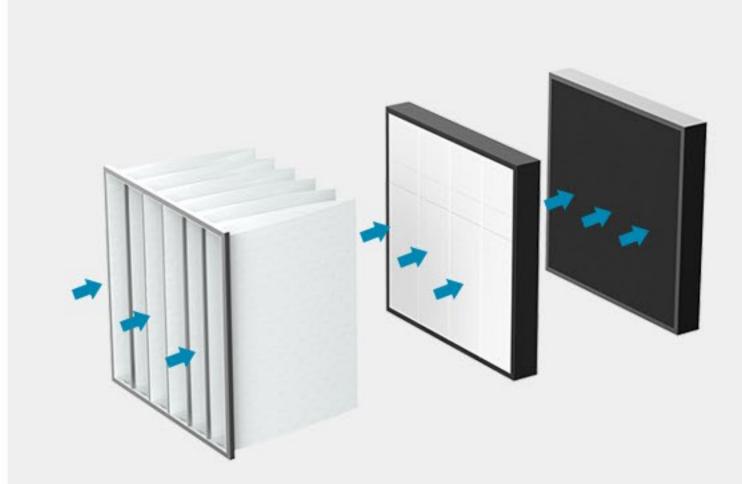
One Button Starting Fan

The fan can be started by one button. You can control the fan independently.

Double Platforms

Both knife blade and honeycomb platforms for cutting and engraving.





High Efficiency Air Filters

Environmentally friendly and pollution-free laser can be directly used indoors.

Tertiary filtration

- Filter large particles in bags.
- HEPA filtration larger than 0.03UM particle.
- Activated carbon adsorption system.



Technical Parameters

Laser - Type	Sealed CO2 laser tube
Laser Power	60W 80W 100W 130W 150W (Optional)
Cutting Area	1300mm x2500mm
Whole Machine Size	3000* 1600* 990mm
Cutting Speed	0 -24000mm/min
Resetting Positioning Accuracy	±0.1mm
Working Voltage	AC 110-220V ±10%,50 60Hz
Gross Power	<1,500W
Operating Temperature	0-45 °C
Operating Humidity	5-95%
Minimum Shaping Character	English 1x1mm
Graphic Format Supported	BMP, PLT, DST, DXP, and AI
Driving System	stepper
Cooling Mode	Water-cooling and protection system
Auxiliary Equipments	Exhaust-fans, air-exhaust pipe
Controlling Software	DSP control system
Compatible Software	CorelDraw AutoCAD Photoshop

Industry Applications

Wood, organic glass, plastic, garments, paper, leather, rubber, and other nonmetal materials.







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