

High Speed Max 7000mm/s Fiber Laser Marking Machine For Online Flying Marking

Spesifikasi :

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| Nama Brand | Hanyi |
| Tempat Asal | Shanghai, China |
| Min.Jumlah Pemesanan | 1 unit |
| Syarat Pembayaran | T/T |
| Detail Pengiriman | 5 days - 20 days |
| Detail Packing | Standard export wooden case or carton box. |

Detail Pengenalan :

Fiber Laser Marking Machine For Online Flying Marking?

Description

Fiber laser marking machine widely used for various metal and non-metallic materials marking, stainless steel, carbon steel, iron, aluminum, copper, anodized and coated metal material, and non-metallic such as nylon, ABS/PVC/PC board, hard plastic, rubber, resin, ceramic etc. It uses fiber laser source and the high-speed scanning galvanometer system to realize the marking function.



Main feature

1. Excellent marking effect

Marking the expiry date, lot number, serials number on the object surface that is running on the production line. Clear marking information, precision marking position, permanent marking effect.

2. 40% photoelectric conversion rate

More than 100,000 hours running time can meet long-term and stable work requirements. Efficient conversion rate massively reducing the extra electric energy wastage, steady running without consumables, without pollution.

3. High speed digital galvanometer scanning

The core spare parts adopt high performance galvanometer, aim to satisfy high speed marking requirements, high precision marking effect.

4. Compact design, module operating.

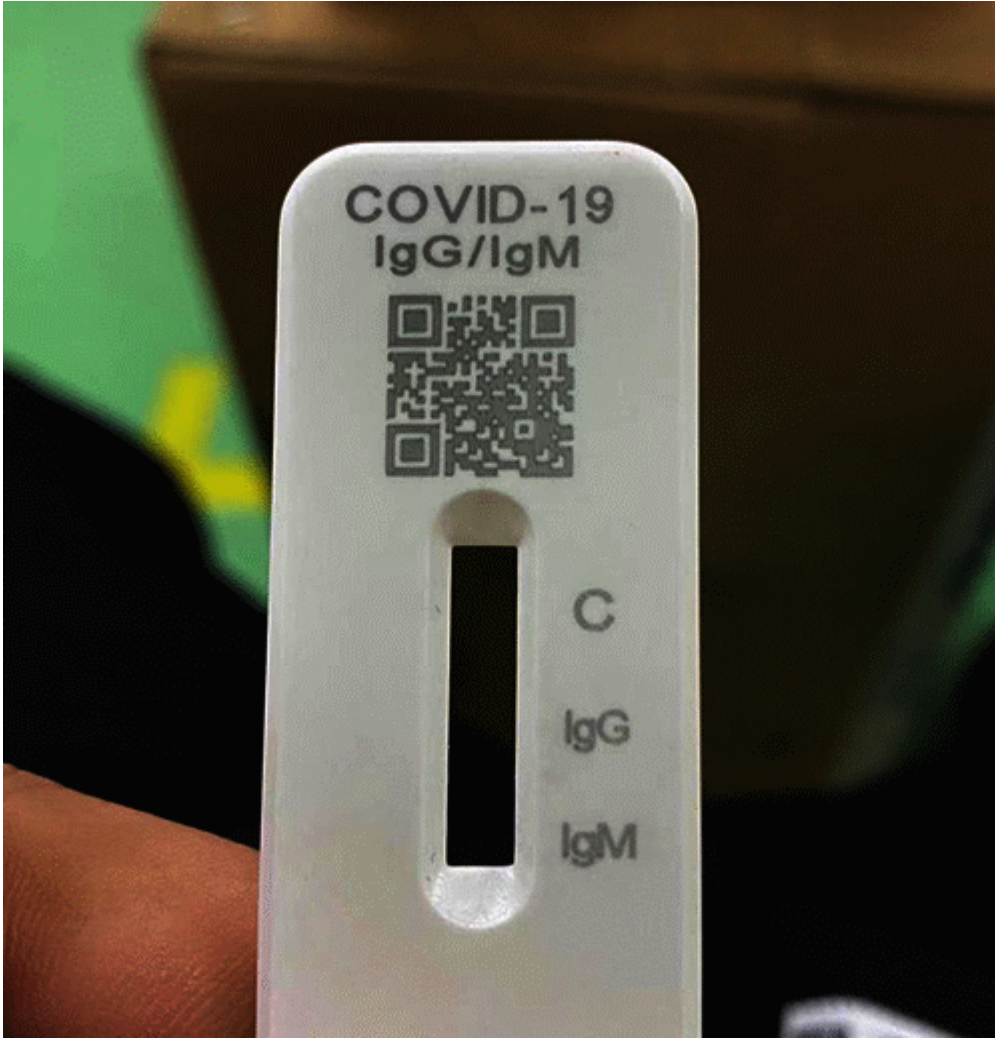
Reasonable machine design, module operating system. Convenience to shipping, improve space utilization, easy to operating.



Specification:

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| Wavelength | 1064nm |
| Output Power | 20W/30W (optional) |
| Range of Frequency | 30-60KHz |
| Max. Marking Speed | 7000mm/s |
| Marking Accuracy | 0.003mm |
| Marking Range | 70*70mm/110*110mm/175*175mm/210*210mm/300*300mm (optional) |
| Min. Character Height | 0.2mm |
| Min. Line Width | 0.01mm |
| Refrigerate Style | Air cooled |
| Power Supply for laser source | AC220V/50Hz/500W |

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| Environment | 0-35 ?, humidity below 95% |
| Marking Depth | 0.05-0.2mm |
| Operation System | Computer control (Static) / Touch Screen control(Flying) |
| Data Interface | Ethernet,USB,RS232,multiple definitions I/O |
| Application | Metal,PVC/HDPE ,robust, high-density material, parts marking |



Shanghai Hanyi Engineering Equipment Company is an experienced supplier of laser marking machines and solutions in China.