

Fiber Laser Marking Machine



Function Description

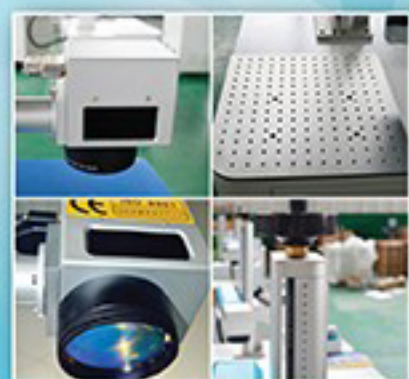
Fiber laser marking machine is the most advanced laser technology in the world today. Industry called third generation laser making machine. Best, because of its optical mode beam quality excellent long operating life; highest electrooptical conversion efficiency, energy saving, whole compact high reliability and maintenance free; applicable metal materials and non-metallic material engraving process.

Application Area

Suitable material: any metal (non-metallic), engineering plastics, electroplating materials, coating materials, spraying materials, plastics, rubber, epoxy resin, ceramic and other materials.

Applicable industries: phone keys, plastic translucent key, electronic components, integrated circuits (IC), electrical appliances, communication products, sanitary ware, tools, accessories, knives, glasses, clocks, jewelry, automotive accessori luggage buckies cookware, stainless steel products and other industries.




Technical Parameters

Laser Type: Fiber Laser (MAX 20W MFP-20)	Cooling Mode: Fan cooling protection system
Machine Size: 80*66*140cm(20W)	Net Weight: 75KG
Wave length: 1064nm	Laser Power: 20W
Power Supply: 240V±10% ,50/60Hz 300W	Working Area: 110mm x 110mm
Locating Precision: <0.01mm	Marking Speed: 1-7000mm/s
Marking Precision: 0.0125mm	Minimum Font Size: >0.5mm
Control Model: DSP	Interface: USB
System Environment: WINDOWS XP / Win7 32bit	File Format: BMP,PLT,AI,CDR,DXF
Positioning Way: Red light positioning	

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