

MF20-E-A Fiber Laser Marking Machine



Switch marking



USD flash disk marking



Colorful marking on mirror SS

Features

1. Han's Yueming Self-owned Brand Fiber Laser
Two-year warranty, high-quality laser spot, uniform laser density and stable output to meet the possessing requirements of the mainstream market.
2. Han's Yueming self-owned high-speed galvanometer scanner
Small size, high speed and excellent stability; the performance reaches the international advanced level.
3. Han's Yueming self-developed control mainboard and PC software
Powerful control system supports various optimizing data processing according to different crafts. It supports multiple languages and layers management and up to 256 colors. Most of the processing requirements from different industries can be met.

Specification

Laser wavelength	1.06μm	Graphic format supported	BMP,PLT,AI,DXF, etc.
Light Spot quality	<1.2m ²	Supply voltage	AC220V±10%
Laser power	20W/ 10W / 30W / 50W	Frequency	50HZ/60HZ
Pulse frequency	20~80KHz	Machine dimension	750mm X 600mm X 1270mm
Type of cooling	Air cooling	Machine weight	80Kg (Estimation)
Marking area	110mmx110mm / 175mmx175mm	Working environment	Clean, less dust Temp:10~ 30°C Humidity:5~85%
Focal length	163mm / 254mm	Total power	1Kw
Working distance	184mm / 288mm	Laser safety level	4
Minimum line width	0.02mm		
Minimum character	0.2mm		
Marking speed	0~7000mm/s		

Material

Plastics, Stainless steel, and other metal materials surface marking.

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