

MF20-E-D Fiber Laser Marking Machine



Lamp marking



Battery marking



Cellphone power adapter marking



Chip marking



Radio frequency chip marking

Features

1. Elaborate design, compact structure.
2. Electric lifting frame, easy to focus.
3. High speed marking speed, high efficiency, high precision.
4. Friendly operation platform design, easy operation.

Specification

Wavelength	1.06μm	Min character	0.2mm
Spot quality	<1.2m ²	Marking speed	0~7000mm/s
Laser power	20W/30W/50W	Supported graphic format	BMP, PLT, AI, DXF, etc.
Pulse frequency	20~100KHz	Voltage	AC220V±10%
Cooling method	Air	Frequency	50/60Hz
Working area	70mmX70mm/110mmX110mm 175mmX175mm/200mmX200mm	Overall dimension	750mm X 600mm X 1270mm
Focal length	100mm/163mm/254mm/290mm	Machine weight	Approximately 100kg
Working distance	98.8mm/184mm/288mm/317mm	Working environment	Clean, less dust Temp:10~ 30°C , Humidity:5~85%
Min line width	0.03mm	Gross power	1Kw
		Laser safety level	4

Material

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