

MC180-D-A Triaxial Dynamic Laser Marking Machine











Electric wire marking



Wooden comb marking



Signboard marking



Bamboo &Wood key marking

Features

- 1. Compact structure, small space occupation
- 2. Originally import CO2 RF laser generator, high quality laser spot with uniform power density and stable output power,
- 3. Equips with advanced triaxial automatic focus scanning system.
- 4. Well performance temperature control chiller, effectively guarantee stable laser power output in the long run.
- 5. Smart Scanner professional control system, easy operation, small resource occupation, quick data processing. Compatible with AutoCAD, CorelDraw with high procession efficiency.

Specification

Laser power	180W	Voltage	AC220V±10%
Total power	6.0 Kw	Frequency	50/60Hz
Mark area	600mm X600mm	Spot	<1.2m²
Min line width	0.35mm	Cooling method	Water
Min character	2mm	Machine dimension	1664X1240X1779mm
Marking speed	0~7000mm/s	Working environment	Clean, less dust Temp:10~ 30°C , Humidity:5~85%

Material

Nonmetal material like leather, cloth, wood, bamboo product, organic glass, ceramics, marble, jade, crystal, cloth etc.