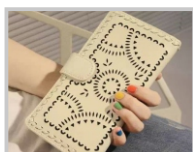


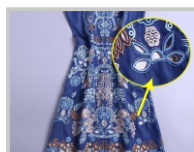
## MC250-D-A /350-D-A Triaxial Dynamic Laser Marking Machine



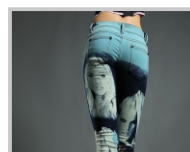
Leather carving



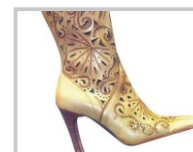
Synthetic leather handbag carving



Denim skirt laser hollowing



Jeans carving



Leather shoe laser engraving and hollowing

### Features

1. Original imported RF CO2 generator, peak power 250W/350W, stable output power and even optical power density.
2. Equips with excellent tri-axial dynamic marking system, well performance, compact structure, wonderful stability, and strong anti-jamming capability, making sure the stability of the system in high-speed longtime running.
3. Original Imported mirrors of the outside optical transmission system, high transmittance and reflectivity, tiny luminous decay
4. Quick focusing, making sure high efficiency, accuracy and stability during processing different-size-LGP.
5. Equipped with grid square worktable (narrow strips worktable, optional), specific drawer, easy to clean the waste.
6. Upper dust removal system, pumping the smoke out of the processing area clearly; Lower dust removal system, keeping the material attached with the worktable, flatter marking surface and higher marking accuracy.
7. Adopting industrial-level accurate temperature controlled chiller, ensuring stable output power and normal operating life.
8. Intelligent enclosed and fluid mechanics construction, keeping people away from laser damage.

### Specification

Wavelength	10.6μm	Size of machine Body	1010mm X 2015mm X 2025mm
Spot	<1.2m <sup>2</sup>	Size of chiller	670mm X 470mm X 890mm
Peak Power	250W/350W	Distance Between Worktable And The Ground	880mm
Impulse frequency	0~100khz	Distance Between The Operating Floor And The Ground	885mm
Cooling Type	water-cooling	Main Body	≤750Kg
Marking Area	300mm X 300mm / 400mm X 400mm / 500mm X 500mm/600mm X 600mm/750mm X 750mm	Chiller	≤82Kg
Working Distance	350mm / 450mm / 550mm / 660mm / 825mm	Working environment	Clean, less dust Temp:10~ 30°C Humidity:5~85%
Minimum Line Width	0.7mm	Gross Power	≤12Kw
Minimum Character	2mm	Laser Safety Level	4
Speed	0~15000mm/S		
Graphic format Supported	BMP,PLT,AI,DXF		
	AC220V±10%		
	50/60Hz		

### Material

Leather, rubber, plank, bamboo ware, organic glass, tile, plastic, marble, bowlder, crystal, cloth and other nonmetal