

# LASER MARKING MACHINE

## GOLDMARK - W20



### **Small Size**

LM-W20 Mini Laser Marking Machine based on convenient to carry, the whole weight is just 40Kg, which fit at small space

### **Low Operating Cost**

LM-W20 Mini Laser Marking Machine combines the most advance technology with the most sophisticated parts which are designed to reduce the power loss. High photoelectric conversion efficiency not only improves the work efficient but reduces operating cost.

### **Easy to operating**

LM-W20 Mini Laser Marking easy to operate just need to control the computer software. You can quickly modify the processing content which greatly improves the work efficiency.

### **Easy to operating**

LM-W20 Mini Laser Marking frequency almost up to 80 khz extremely fast marking speed to come true its function.

## Technical Specification

Model : LM-W20

Type : Fiber Series

### Laser Marking Parameter

Laser : 20W the 4<sup>th</sup> Generation optical Fiber  
Laser Adjustable Frequency : 20KHZ – 80KHZ  
Laser Wavelength : 1064nm

### Galvanometer Parameters

Max Processing Speed : 7000mm/s  
Repositioning accuracy : 0.003mm  
Best Resolution : 0.001mm

### Optical Output Characteristics

Scope of Marking : F=160mm 110 x 110mm  
Height of Minimum Character : 0.25mm  
Minimum Line Width : 0.010mm

### System Property

Power Supply : AC220V/50Hz 200W  
Working Environment : Temp. 0°C – 50°C  
Humidity : 5 % - 90 %  
Warranty : 18 Months  
Weight : 40Kg

### Marking Samples

