## INTRODUCING THE AP20W-M: MOPA FIBER MARKER FOR METAL AND PLASTIC



Expand your product offerings with laser markings on metals and plastics.

We are excited to release our newest product - the AP20W-M. This 20 watt MOPA fiber marker is designed to be THE high speed marking solution for small to medium sized metal and plastic products.

MOPA lasers are one of the most flexible lasers on the market. With the ability to quickly and precisely mark, etch or engrave on a wide variety of surfaces, your business can enhance more products than ever before.

## **AP20W-M SPECIFICATIONS**

Fiber Laser Power	20 W
Laser Source Manufacture	JPT
Max Marking Speed	≤ 5000 mm/sec   196 in/sec
Cooling Mode	Air cooling
Laser Wavelength	1064 nm
Minimum Working Area	110 x110 mm²   4.33x4.33 in²
Maximum Working Area	175 x 175 mm²   6.88x6.88 in²

Minimum Line Width	0.01 mm   0.00039 in
Minimum Character	0.05 mm   0.00197 in
Inrush Current   Power	8A   880W
Draw Current   Power	5.45A   600W
Electrical Requirements	100V
Operation Temperature	0 ~ 40 C°   32 ~ 104 F°
Storage Temperature	10 ~ 60 C° 50~ 140 F°

## MARK ON THE FOLLOWING MATERIALS

First Name *		
Last Name *		
Email *		
Phone *		
Company		
Street Address (optional)		
City (optional)		
State (optional)		
Postal Code (optional)		
Subn	mit	





Anodized Aluminum

**♦** ABS

Acrylic

Brick

Polycarbonate



- Brass
- Carbon Fiber
- Cobalt Chrome Steel
- Granite
- Gold
- Polyamide
- Platinum
- Silver
- Titanium
- Copper
- ...And more!