## CMA1325C-B-A Flatbed Laser Cutting Machine



## **Machine Introduction**

CMA1325C-B-A large format laser cutting machine designed by GD Han's Yueming laser technology Co., Ltd mainly focuses on non-metal materials cutting. It enjoys high stability and precision and widely used in sign industry.

Features:

- Machine body is made of reinforced welding lathe bed, which is gone through tempering treatment and vibration aging to get rid of the stress and then under finishing milling to get high stability and to keep the deformation tolerance within ± 0.02mm.
- High strength aluminum alloy is adopted for the beam structure to ensure faster and smoother running.
- High dynamic stepping motor and high precision linear guide rail are adopted to achieve fast response and stable performance.
- Support MDF , acrylics and the other materials cutting.
- Maximum acrylics cutting thickness reaches 30mm;

#### Specification:

Model	СМА1325С-В-А
Maximum material size	1325mm×2500mm
Laser power	130W
Maximum speed	25m/min
Accuracy	±0.1mm/100mm
Repeated accuracy	±0.05mm/100mm
Cooling method	Water cooling
Drawing format	bmp,plt,dxf,ai,etc.
Work environment	Temperature 5-40 $^\circ C$ Humility≤ 95% , No condensation
Gross power	<4KW
Supply voltage	220V/50Hz-60Hz
Machine weight	600KG
Dimension	3480mmx1900mmx1150mm

# Applicable industries

It is suitable for the high-end professional users to do large format material cutting in furniture, packaging, printing, advertisement, decoration, construction industries etc.

### Applicable Material

Non-metal materials such as acrylics, wood, MDF.