

CMA6040/960/1080/1390/1610/1810/2012 Universal Laser Cutting Machine



Acrylic cutting



Model cutting



Plastic nozzle cutting



Leather mouse pad cutting



home textile cutting

Features

1. CM series laser cutting machine is categorized by its working area, model numbers: CMA6040, CMA960, CMA1080, CMA1390, CMA1610, CMA1810, CMA1910, and CMA2012.
2. Equipped with YM Laser self-developed Smart Carve software and controller, adopts high-speed Interpolation movement algorithm to achieve high-speed and stable performance.
3. Support Ethernet (10/100M) and USB2.0 transmission.
4. Support work time preview and interruptible engraving recovery after power-off.
5. Support dynamic display which will show process path and coordinate point, real-time work track display.
6. Support on the control panel directly modify the processing parameters of each layer (such as speed, power, etc.), at the same time can get the modified layer parameters automatically save for later use to be obtained.

Specification

Power	60W/80W/100W/130W/150W	Speed	0~30m/min
Wavelength	1.06μm	Cooling method	Water
Supply voltage	AC220V ± 10%	Work environment	Clean, less dust Temp: 5~40°C, Humidity: 5~80%

Dimension & Weight

Model	Work Area	Weight	Overall dimension	Model	Work Area	Weight	Overall dimension
CMA6040	600mm × 400mm	164Kg	1350mm × 910mm × 1110mm	CMA1610	1600mm × 1000mm	420Kg	2200mm × 1690mm × 1175mm
CMA960	900mm × 600mm	239Kg	1500mm × 1160mm × 1170mm	CMA1810	1800mm × 1000mm	438Kg	2400mm × 1690mm × 1170mm
CMA1080	1000mm × 800mm	256Kg	1600mm × 1360mm × 1110mm	CMA2012	2000mm × 1200mm	490Kg	2600mm × 1840mm × 1060mm
CMA1390	1300mm × 900mm	320Kg	1900mm × 1560mm × 1110mm				

Material

Nonmetallic material like Wood, paper, epoxy resin, acrylic, plastic, rubber and bamboo, etc.