

CMA1080-V/1390-V/1610-V/1810-V Camera Positioning Laser Cutting Machine



Clothing label cutting



Sticker laser cutting



Woven label cutting



Bras laser cutting



Label cutting

Features

1. With CCD camera positioning system and automatic compensation for subtle fabric tensile deformation.
2. YM self-developed software help to achieve shortest cutting path, saves 10%-20% work time.
3. The CCD camera system extracts contour of the patterns, then the software will help to search the same pattern automatically, then do the cutting accordingly, very efficient.
4. Adopts high-end DSP chips to ensure the software enjoy the powerful data processing ability, no deformation and distortion for high-speed continuous curve cutting.

Specification

Working area	950mm×750mm/1250mm×850mm	CCD camera resolution	1.3 million pixels
	1550mm × 950mm/1750mm×950mm	Graphic format	BMP, HPGL, PLT, JPEG, DST, DXF, DXF
Laser power	60W~130W	Weight	380Kg/438Kg/500Kg/514Kg
Wavelength	10.6μm	Dimension	1600mm×1390mm×1250mm/1900mm×1560mm×1250mm
Cutting speed	0~600(mm/s)		2200mm×1690mm×1260mm/2250mm×1720mm×1170mm
Power supply	AC220V±10% , 50/60HZ	Work environment	Clean, less dust Temp: 5~40°C , Humidity: 5~80%

Material

Fabric, PU, natural leather.