

Camera Positioning Laser Cutting Machine CMA1810-V



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.

Model	CMA1810-V
Laser power	60W-130W
Laser head	Single
Working area	1700x950 mm
Overall dimension	2250x1720x1170 mm
Weight	514 kg
Speed	0-24 m/min
Supply voltage	AC220V±10%, 50/60Hz
Working environment	Clean, less dust Temp: 5-40°C Humidity: 5-80%

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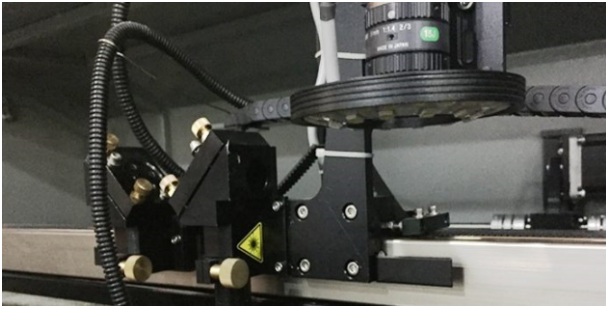
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Parts introduction



Camera positioning system, precision cutting



Thick steel welded structure



Fully imported high quality synchronous belt



Excellent optical accessories (laser tube + mirror & focus lens)

Samples



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