

The new CO2 laser generation.

Professional solutions for diverse industries.



Main specifications



Dimensions (W x L x H)

2190 x 1620 x 1120 mm

Weight (KG)

Approx. 620 kg

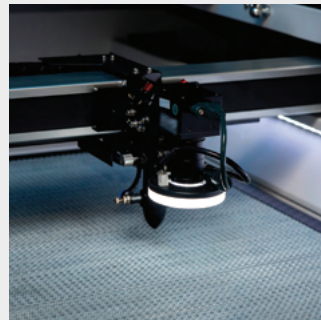
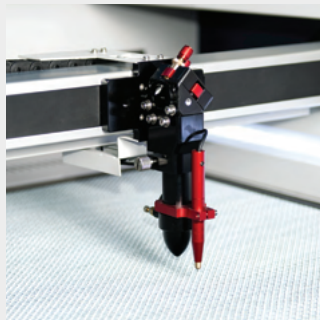
Power Supply

AC 240v 50/60Hz

Laser Type

CO2 laser tube

- Working area: up to 1600 x 1000 x 200 mm
- CO2 Laser Tube from 100W to 130W
- Automatic cooling system
- Smoke extraction
- Double compressed air control system (high-pressure regulators)
- Positioning auxiliary pointer
- Automatic focus height adjustment (autofocus)
- Sealed linear guides
- Height-adjustable table: up to 200 mm
- Removable blades
- Honeycomb table
- Objects/waste collector drawer
- Minimum font-size: 2 x 2 mm
- Maximum speed: 1000 mm/sec.
- Laser software: customized RDWorks V8 (user-friendly)
- Files: AI, DST, PLT, BMP, DXF, among others
- Connectivity: USB and Network



Optional specifications

- Other CO2 laser tube powers available
- CO2 RF laser with different powers
- 2 and 4 inch lenses
- Rotary Device
- Air Purifier
- CCD
- Software Lightburn