

# The new CO2 laser generation.

Professional solutions for diverse industries.



# Main specifications

 **WIDLASER**  
**C500**



## **Dimensions (W x L x H)**

1200 x 1000 x 1120 mm

## **Weight (KG)**

Approx. 280 kg

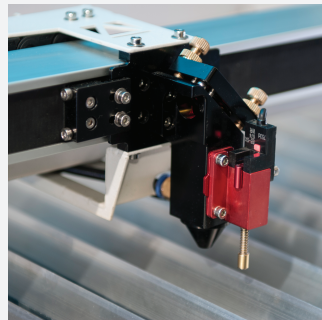
## **Power Supply**

AC 240v 50/60Hz

## **Laser Type**

CO2 laser tube

- Working area: up to 700 x 500 x 150 mm
- CO2 Laser Tube from 60W to 70W
- 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 150 mm
- Removable blades
- Honeycomb table
- Objects/waste collector drawer
- Minimum font-size: 1 x 1 mm
- Maximum speed: 1200 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
- 1,5 Inch Lens
- Rotary Device
- Air Purifier
- Software Lightburn

*These specifications may be subject to change without prior notice.*