



widlaser
C500
by widinovations



C500

The widlaser C500 is designed to effectively respond to the needs of the laser engraving and cutting market. We have developed a compact, fast, robust, reliable and technologically advanced equipment. The compact dual-chassis design, allows you, to have all the necessary elements to properly function with the equipment in a single volume.

Its CleanProtect design, with special dust-proof and smoke-proof linear modules allows speeds and accelerations up to 3 times higher than conventional equipment. This way, we ensure that the widlaser C500 is always operational.

Dimensions (W x L x H)

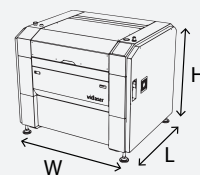
Machine: 1200 x 1000 x 1120 mm | **Crate:** 1350 x 1150 x 1300 mm

Weight (kg)

Machine: Approx. 280 kg | **Crate:** Approx. 330 kg

Power Supply: AC 230v 50/60Hz

Type of Laser: 60w CO2 Laser tube



(Width x Length x Height)



The best lasers in the market

We have a full range of lasers available through partnerships with the best brands in the market.



Easy to use software

User-friendly software with powerful tools, suitable for beginners or professionals.



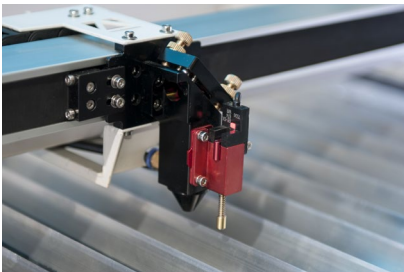
Endless applications

Cut and engrave several materials with one single process. Autofocus to facilitate use.



First-class materials

Thanks to the intelligent and robust design of the laser machines, we guarantee the reliability, precision and robustness.



main specifications

- 60w CO2 laser;
- 1 x 1 mm Minimum Letter Size;
- 90.000 mm/min of maximum speed;
- AI, DST, PLT, BMP, DXF Files;
- User-friendly software;
- Automatic temperature control;
- Smoke extraction system;
- USB and Network connectivity;
- Automatic air control;


working area

- Working area: 700x500 mm;
- Adjustable height up to 150 mm;
- Auto-Focus;
- Removable blades;
- Honeycomb table;
- Drawer for collecting objects/ waste;

options

- CO2 RF Lasers;
- Rotary adaptors;
- 1.5 inch lens;
- Air purifier;

widinnovations

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