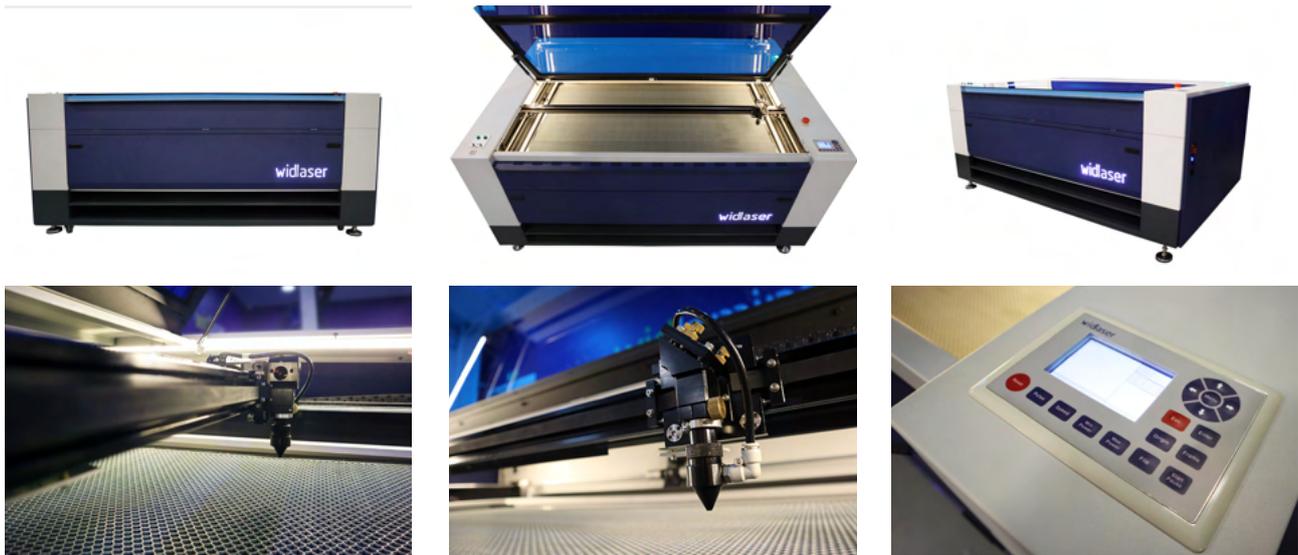


widlaser S1000



Dimensions (W x L x H)

Equipment: 2240 x 1540 x 1040 mm | **Crate:** 2300 x 1650 x 1270 mm

Weight

Equipment: Approx. 485 kg | **Crate:** Approx. 630 kg

Power Supply: AC 240v 50/60Hz

Type of Laser: SPT C 130

main specifications

- Working area: up to 1600 x 1000 mm
- Isolated work area, both from the laser compartment and the electrical panel, and from other components
- CO2 Laser Tube from 130W to 150W
- Automatic cooling system
- Smoke extraction with automatic activation and deactivation
- Independent dual air pressure system with automatic activation and deactivation
- Positioning auxiliary pointer
- Automatic focus height adjustment (autofocus)
- Height-adjustable table: up to 230 mm
- Removable blades
- Honeycomb table
- Double objects/waste collector drawer: total area of 1600 x 1000 mm
- Minimum font-size: 2 x 2 mm
- Maximum speed: 1200 mm/sec.
- Low-noise, high-speed hybrid servo motors (greater efficiency in cutting and engraving jobs)
- Lockable access sensors on all doors
- Laser software: customized *RDWorks V8* (user-friendly)
- Files: Ai, Dst, Plt, Bmp, Dxf
- Connectivity: USB and Network
- Double drawer for materials storage

options

- CO2 Laser Tube from 100W to 130W
- CO2 Laser Tube from 150W to 180W
- 80W, 100W or 120W CO2 RF laser
- 2 and 4 inch lenses
- Adapters for cylindrical objects (rotary)
- Air purifier
- CCD camera with a full working area (recognition of crosshairs for cutting or objects for cutting)
- Laser software: *Lightburn* (user-friendly)

These specifications may be subject to change without prior notice.