













Dimensions (W x L x H)

Equiment: 1590 x 1320 x 1120 mm | **Crate:** 1750 x 1490 x 1360 mm

Weight (kg)

Equipment: Approx. 420 kg | Crate: Approx. 470 kg

Power Supply: AC 240v 50/60Hz **Type of Laser**: CO2 Laser tube

main specifications

- Working area: up to 1000 x 700 x 200 mm
- CO2 Laser Tube from 90W to 100W
- 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: RDWorks V8 (customized and user-friendly version)
 - Files: Ai, Dst, Plt, Bmp, Dxf, among others
 - Connectivity: USB and Network

options

• CO2 Laser Tube from 100W to 130W



- 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)
- Software: Lightburn (user-friendly)

These specifications may be subject to change without prior notice