

## widinovations













Dimensions (W x L x H)

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

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
- 30W or 60W 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)
- Software: Lightburn (user-friendly)









