



widlaser
F150

by widinovations



F150

laser marking

In order to efficiently meet the market demands for laser marking, we developed the widlaser range of robust, reliable and technologically advanced equipment with extremely favourable conditions. The FLM DESKTOP's compact design allows for greater adaptability, making it a more versatile and accessible laser engraving solution.

Dimensions (W x L x H)

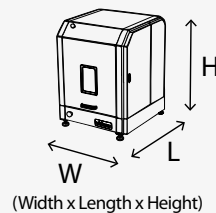
Machine: 615 x 600 x 750 mm | **Crate:** 720 x 720 x 920 mm

Weight (kg)

Machine: Aprox. 80 kg | **Crate:** Aprox. 120 kg

Power: AC 230v 50/60Hz

Type of Laser: Pulsed fiber laser



Best lasers in 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.



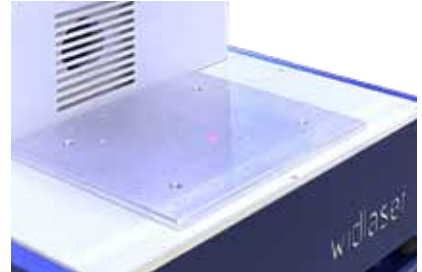
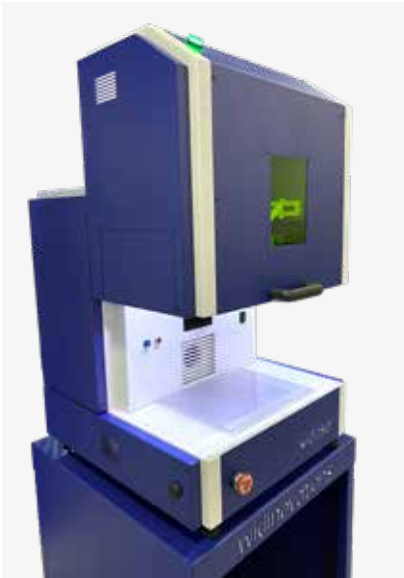
Endless applications

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



First-class materials

Thanks to the smart and robust design of the laser machines, we ensure their reliability, precision and robustness.



main features

- Type of laser: pulsed fiber laser
- Power: 20w
- Speed up to 4,000 mm/sec.
- Resolution up to 2000 dpi
- Motorised focus, with double point
- Minimum line size 0.1 mm
- Wavelength 1064
- Air cooling
- Connectivity: USB and network
- Windows-based software included
- Extraction system: lateral channel extractor
- File formats: plt, dxf, ai, bmp, jpeg, png, tiff, gif, etc.

workspace

- Working area up to 100 x 100 mm; 150 x 150 mm
- Adjustable height up to 135 mm

optional

- 30w or 50w Power
- Adapter for cylindrical objects
- Carousel with several work spaces
- Table with lateral displacement
- Support cabinet