

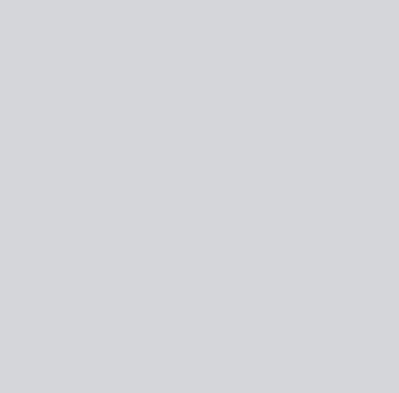
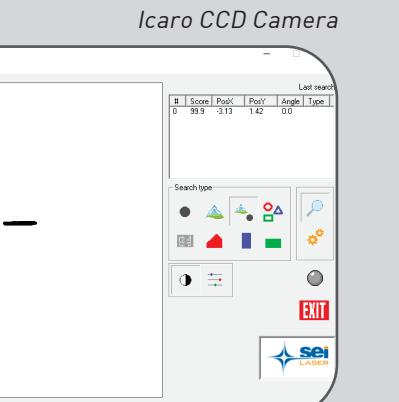
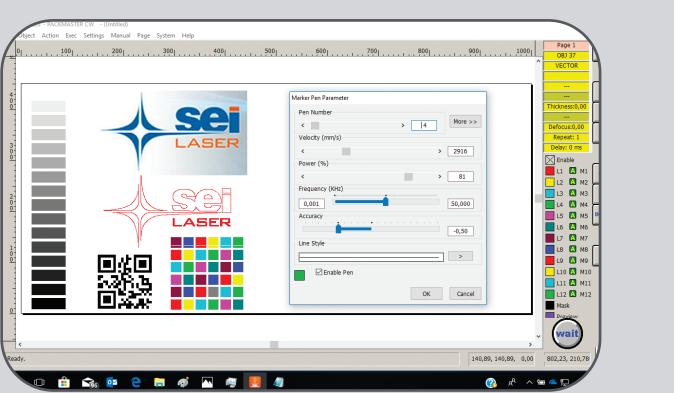
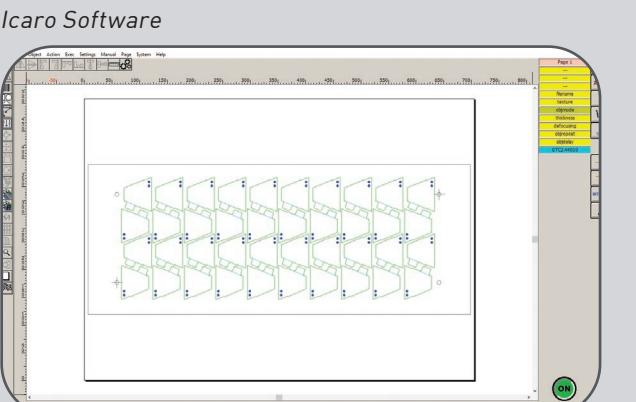


## ICARO SOFTWARE

Our proprietary Icaro software is very intuitive and user-friendly. The easy import of the files, both raster graphics and vector images (BMP, JPEG, PDF, EPS, DXF, PLT,...) and the easy setting of the laser parameters make Icaro the innovative multifunction software interface made 100% SEI Laser.

- CCD camera for registry laser processing and for the automatic upload of the files thanks to single/multi printing markers and 1D/2D barcode readers.
- Effective system and laser diagnostics: easy remote assistance operations.
- Integrated safety barriers.
- Compressed air blade.

Every SEI Laser system can be integrated into automated digital control production processes and it is in compliance with the Industry 4.0 certification.



Icaro Software



## TIME OPTIMIZATION FOR INFINITE PRODUCTIVITY

## INFINITY LINE



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# Let your **CREATIVITY** **OUT**



## MAXIMUM PRODUCTIVITY FOR UNPARALLELED MARKING AND CUTTING.

# INFINITY LINE

**SEI Laser, the leading Italian manufacturer of industrial laser systems, introduces Infinity Line, the innovative and flexible range of laser systems specifically designed for high speed thin material processing (both sheets and slabs) thanks to rotary table and meet all customer's needs thanks to the different working areas and laser configurations.**

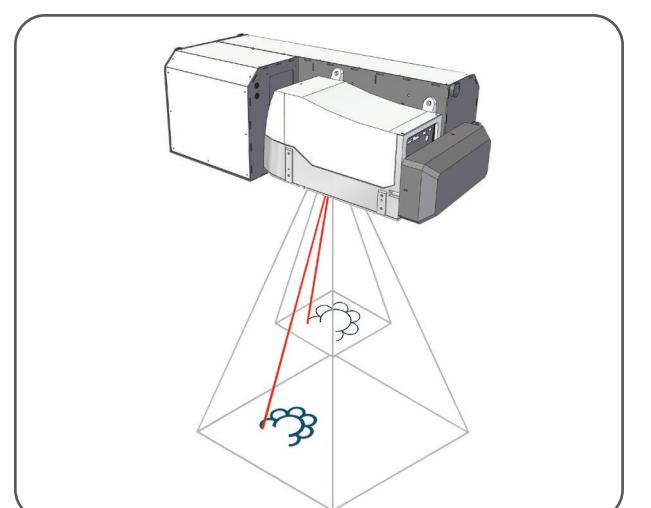
**Processes:** cutting, marking, engraving and perforation.

**Processable materials:** paper, card, leather, faux leather, hide, natural and technical textiles, denim, rubber, wood, acrylic, acetates and organic materials, plastic sheets and films.

**Sectors:** Graphic Arts, footwear, leather, labeling, packaging, furnishing, interior design, job shop, automotive, electronics.

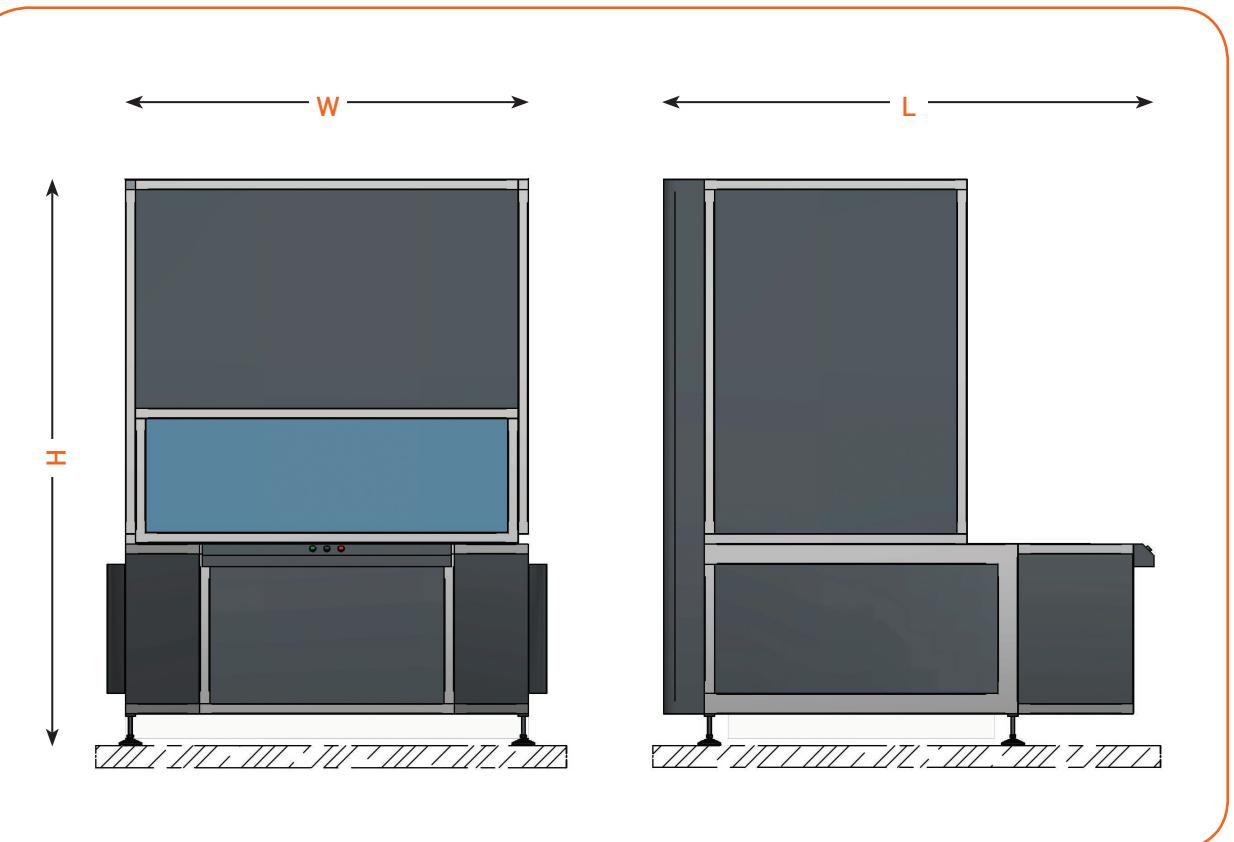
- Device for dynamic control of focal point “Dynamic Beam Expander” directly by software, for high performance.
  - Rotary table to increase productivity: you can process the material without stopping the continuous work cycle, optimizing loading/unloading time.
  - CCD camera for high precision registry laser processing.
  - Class 1 for the safety of the operator and work environment.
  - It can be perfectly integrated into any production environment.
  - 100% SEI Laser design and manufacture: guaranty of stability and repeatability.

To guarantee stability, process repeatability and maximum precision:



- Z axis controlled by software enables the optimization of the laser spot size according to the size and the thickness of the material, as well as the working area.

## Dimensions and weights:



	<b>W (mm)</b>	<b>L (mm)</b>	<b>H (mm)</b>	<b>Weight (Kg)</b>
<b>NFINITY 3550</b>	1200	1330	2110	507
<b>NFINITY 5070</b>	1610/1850	1890/1990	2360	707
<b>NFINITY 7070</b>	1950/2500	2100/2220	2400	1119

## Technical features: