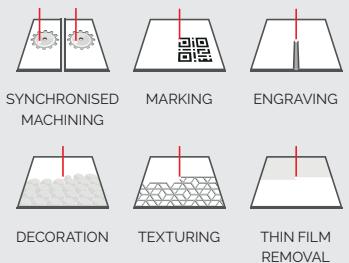


LASEA-neo

The solution that can micromachine several parts **simultaneously** thanks to its high-power laser combined with multiple scanner heads. It offers you **the highest productivity** with **the smallest footprint**.



Discover the potential of LASEA-neo at
<https://www.lasea.eu/en/lasea-neo/>



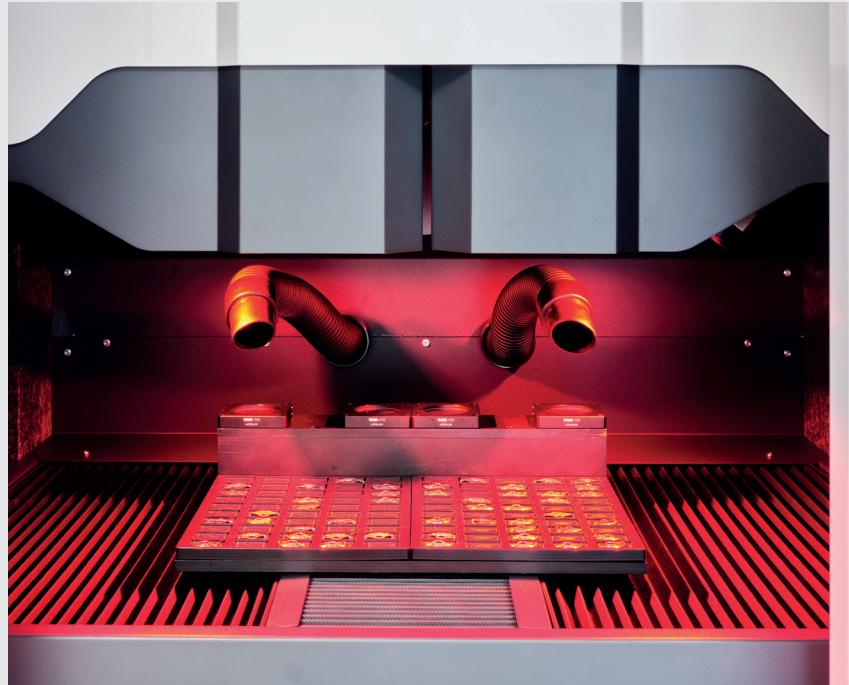
LASEA-neo

HIGHLIGHTS

The LASEA-neo machine stands out for its ability to integrate multiple scanner heads for simultaneous machining.

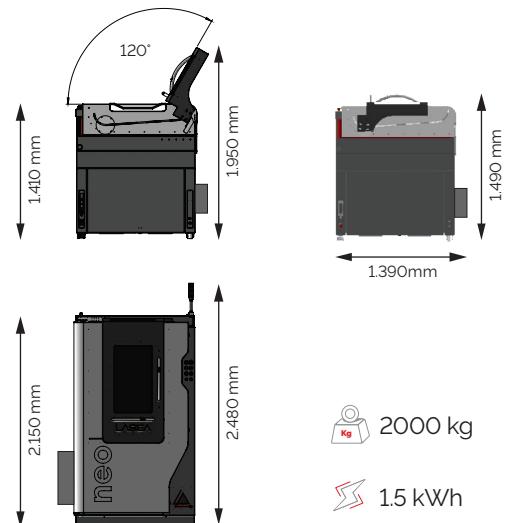
Combined with a footprint half that of conventional systems, LASEA-neo will revolutionise your productivity.

Its 4-camera vision system eliminates the need to precisely position each workpiece while guaranteeing perfectly positioned micro-machining.



Standard equipment:

- ▷ High-power laser for rapid machining (femtosecond 80W IR 400 µJ)
- ▷ High-precision mechanical axes 500 x 300 x 200mm
- ▷ Simultaneous machining of parts
- ▷ Industrial vision system with shape recognition
- ▷ Intuitive human-machine interface
- ▷ Micro-machining of individual parts up to 40 x 40mm
- ▷ Autonomous machining in trays
- ▷ Remotely accessible video of the work area
- ▷ Thermal-stabilisation system
- ▷ Smoke extraction system with fire protection
- ▷ User training
- ▷ 2-year guarantee



Services / Options :

- ▷ Additional specific training
- ▷ Autonomous Production options (robot, palletiser)
- ▷ Custom part holder

Discover the possibilities of our
KYLA™, LS-HMI, LS-Cam and
LS-Vision software.

