



Product Sheet

LaserEvo Workstation ZX

Category: Pico laser, Fiber MOPA, UV laser

LaserEvo Workstation ZX – Precise marking on larger objects with Class 1 protection

LaserEvo Workstation ZX combines safety, precision and flexibility in a powerful workstation. With two motorized axes, 500 mm to 1000 mm X-axis movement and optional lenses, it handles marking of both large objects and multi-positioned parts. Equipped with a pneumatically controlled front hatch, the system is fully compatible with our 2D Platinum Line and 3D Diamond Line laser systems – both based on advanced MOPA fiber laser technology for maximum quality and control. This makes it a reliable solution for varying marking needs in industrial environments.

- Class 1 protection and safe handling
- X-axis movement from 500 to 1000 mm
- Flexible laser configuration

Product description

LaserEvo Workstation ZX – Safe and powerful laser marking with great flexibility

LaserEvo Workstation ZX is a robust and flexible Class 1 workstation, designed for precise and safe laser marking. With two motorized axes, controlled directly via software, this machine offers high accuracy and efficiency in marking. With X-axis movement from 500 to 1000 mm, you can mark larger objects in a single run. The pneumatically controlled front hatch provides smooth and safe handling, and the workstation can also be equipped with a chuck for rotary marking.

The workstation can be equipped with our 2D Platinum Line and 3D Diamond Line laser systems – both based on advanced MOPA fiber laser technology for maximum quality and control.

This machine can also be equipped with PICO laser, Blue Line CO2 laser, UV laser and green laser.

We help you find the optimal laser solution through test markings at an early stage, to ensure the best possible result for your material and application area.

Description

- Large marking area – X-axis movement from 500 mm to 1000 mm enables marking of large objects.
- Flexible laser configuration: Adaptable with all our 2D/3D fiber lasers with or without MOPA solution. Available in 20W, 30W, 60W.
- Adaptable marking in the Y direction:
- Smooth and safe handling: Pneumatic front hatch for easy access.
- Rotary marking option: Can be equipped with a chuck for cylindrical objects.