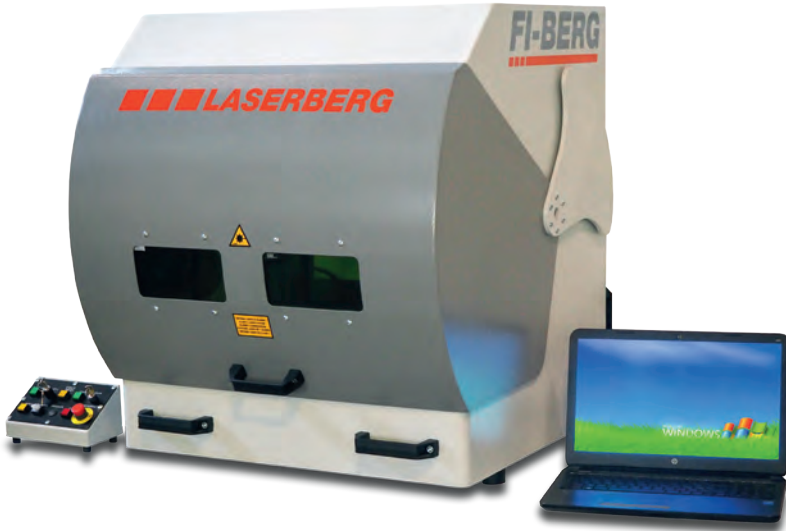




Series FI-BERG Fibre Lasers: THE EVOLUTION OF BENCHTOP MARKERS



The **FI-BERG** laser represents first-class bench-top marking systems. Using the highly acclaimed configuration of the **Microtech** series, we studied and increased the size of the external cover, until we obtained a bench marker that would enable the inclusion of our optional accessories. The **FI-BERG** laser is only 70 cm wide and is designed as a laser marker that can be equipped with some of our main peripheral devices, such as the automatic plate loader, AXIS C rotation for radial marking of workpieces, table for XY movement, camera with ONE SHOT application, etc. The laser software we manufacture allows the operator to manage the most simple and most elaborate markings in a simple and intuitive way, where the use of our accessories is required (e.g. marking on rings, serial marking of workpieces and sequential marking of plates). The Laser **FI-BER** has a practical control pushbutton, which can be used by the operator to configure the system, perform writing simulation and manage start/stop marking. The door is balanced ad hoc to improve opening and closing operations. It has two windows made of a special glass, which block the laser beam and at the same time allow the operator to follow progress of the marking. The possibility of selecting the source power and focal size allows the operator to always obtain the best results for any specific need.

MARKING AREAS (mm): 70X70 – 110X110 – 180X180

POWER SOURCE: 5W – 10W – 20W – 30W

WRITING SPEED: 200 caratteri/s

FONT AVAILABLE: True type, Monolinea

MARKING CODES: CODE39, CODE128, 2D DATA MATRIX, QRcode

MARKING LOGOS: DXF, DWG, PLT, JPEG, BMP

MOTORISED Z-AXIS

CONTROL PUSHBUTTON

SIMULATION POINTER

