



Fiber laser marking



www.sic-marking.com

ULTRA FAST AND HIGH CONTRAST MARKING



Powerfull laser

- Fiber laser sources of **10, 20, 50 W**



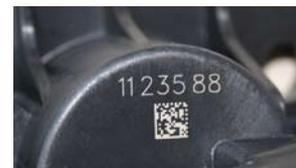
All materials

- Steel, inoxidable metal, aluminum, alloy, plastic, composite...
- Raw material or treated material



High speed marking and precision

- Quick and high marking quality
- Deep marking up to 0,3 mm



Versatility

- Huge range of options (tag feeder, rotary D axis)
- Custom machines

Robust, reliable and economical

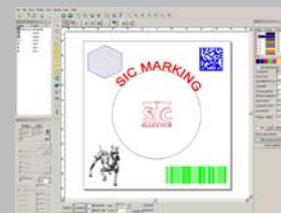
- Extended component life expectancy (up to 100 000 hours)
- Maintenance free
- Warranty up to 5 years



FIBER UNIT



- **Autonomous controller unit**
- **Connectivity : USB, Ethernet, serial link..**
- **Certified by specialized organisms**
- **Easy programmable**
- **Filter option available**

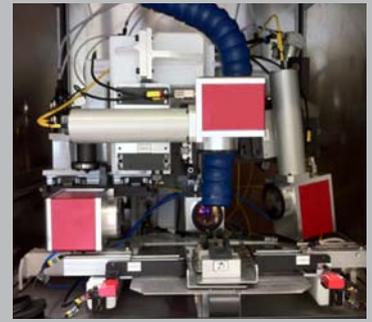


MARK TODAY, IDENTIFY TOMORROW

INTEGRATED SYSTEM



- Compact marking head 400 x 150 x 80 mm
- Can be used without PC «stand alone»
- Can mark fixing or moving parts
- Marking field of 100 x 100 à 215 x 215 mm
- Adapted to all industrial applications



WORKBENCH



ERGONOMIC

- Vertical or horizontal door
- Manual or automatic version

SECURED

- Configuration classe 1

USER-FRIENDLY

- Easy to programm
- Database management
- Management of files on windows format (.bmp, .dxf, .jpeg...)



Custom support



Rotary (D) axis

CUSTOM MACHINES



PERFORMANCES

- Mecanic
- Computing
- Automatism
- Industrial vision

