

# Medical instrumentation traceability

BY LASER

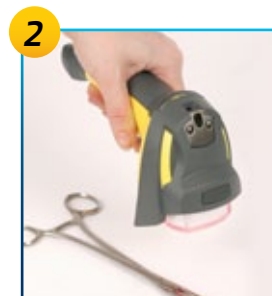


# MEDRIX Laser: Laser Marking

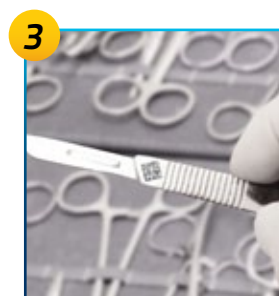
## Guaranteed individual tracking for medical devices



**Marking**



**Reading**



**Re-composition**

In order to meet the specific needs of medical establishments concerning medical instrumentation traceability, TECHNIFOR has developed a complete solution for marking and reading Data Matrix™ codes.



### Benefits for users

- Reduced operating costs
- Simple and intuitive use
- Just one machine for all existing instruments: from the smallest and most fragile to the most robust and bulky

MEDRIX Laser: Laser technology integrated into a compact workstation

#### Turn-key installation

- **Compact**, the Medrix Laser can be installed safely on a desk or work table
- **Ready to mark**, in order to start marking, all you need to do is connect and plug in.
- User-friendly and intuitive **software** using Windows®
- Rapid programming for marking: in **under 5 clicks!**

#### Performance & reliability

- **Extensive working area**; making it possible to mark medical devices of varying shapes and sizes
- Sighting diode: **Preview** of the marking, allowing **accurate firing**
- **Class 1**: requires no protection
- No maintenance
- Max. electricity consumption: 400W

#### Avantages of the Data Matrix™ code

- **Security** of the flow of medical devices during sterilisation or transportation
- **Reliability** in tracking the inventory of equipment
- **Simplification** of stock management
- **Permanent and tamperproof** marking
- **Small-sized code** with large encoding capacity
- **Easy, rapid and durable** reading throughout the instrument's lifetime
- **Robust coding**
  - 360° reading
  - redundancy of internal coding
  - marking directly onto the material with no intermediate article (label, sticker etc.)



#### Connection to internal traceability software

MEDRIX marking equipment is compatible with all sterilisation traceability software packages. MEDRIX solutions all have standard RS232 connections.



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