









Micro-percussion



Data MatrixTM code reading





MEDRIX Id: Micro-percussion Marking Guaranteed individual tracking for medical devices









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^M 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 Id: Micro-percussion technology integrated into a compact workstation

Simple & user-friendly

• Universal clamping: allows instruments of all shapes to be marked (cups, needle holders, scissors, chisels etc.)

- Sighting diode: **preview of the marking** on the instrument
- Ergonomic workstation
- Integrated marking programme: no need for a PC
- Option: table for container marking

Performance & reliability

- Direct and individual instrument marking: no risk of detached stickers, no inconvenience for the surgeon, no interference between instruments
- A marking technique which is simple to deploy and conducive to autonomy in order to minimise the time instruments are out of service

Advantage of the Data Matrix™ code

- Guarantees traceability of instrument use vis-à-vis the patient
- Facilitates re-composition to match instrument boxes
- Offers reliable monitoring of all equipment
- Simplifies stock management
- Unique Data Matrix[™] code withstands sterilisation cycles
- Permanent, tamperproof marking
- Code reading is possible, even if partially damaged
- Small-sized codes with large encoding capacity
- Easy, rapid and durable reading throughout the instrument's lifetime



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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