

Surgical and medical tool surface traceability marking

Datamatrix codes trace hospital equipment, marking the surface without modifying the tools metal surface and making them easy readable.

Hospitals and medical environments in general, require extreme accuracy in non-disposable tool cleaning as well as demanding traceability equipment in order to manage huge amount of tools. Datamatrix codes can solve this issue, but marking must not modify the tool metal surface. Marking systems must also respond to strict requirements in terms of size and footprint, since they must fit in limited spaces within the technical departments inside the hospitals. The Ulyxe laser marker easily respond to this requirements guaranteeing extreme compactness as well as providing high contrast 2D marking on tools surface, making them easily readable despite metal reflection.