Sterile Titanium Implants for Craniofacial Osteosynthesis

100% sterility
100% traceability
100% safety
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Daily routine in the hospital’s OR means meeting challenges continuously. Especially the processing of osteosynthesis implant systems has to be performed very carefully as many components have to be cleaned, disinfected and sterilized. Not only the big clinical users, but also the individual doctors in their private practices are looking for a system providing an easier way to sterile, traceable and safe products for surgeon and patient in OMF osteosynthesis.

A selection of mostly used standard osteosynthesis implants of the worldwide introduced Martin Level One systems 1.5 mm Micro and 2.0 mm Mini has been composed which come packed in a double Tyvec peel blister pack containing plates, meshes and twist drills individually as well as screws in Level One clip magazines with 5 pieces each.

γ-radiated sterile double peel pack

**Safety:**
- always clean
- always sterile
- always safe
- always ready when you need it
- clear labelling
- 5 years shelf-life guaranteed
- includes 3 stickers for patient’s history, OR report and re-order
- to be served directly on the sterile OR table

**Cost savings:**
- no storage module required
- stock minimizing (no redundant implants)
- no processing cost for cleaning, disinfecing and sterilization

**Compatibility to Level One:**
- In case of open pack without having used its content, implant is still autoclavable and may be stored in Level One rack

**Implant lot numbers visible**
- 100% traceability of each implant
- Screw clip magazines are additionally marked with their lot numbers (traceability of resterilized screws always guaranteed)
Economic packaging

✓ Single (twist drills, plates, meshes) or 5 each (screws) packaging reduces quantity ➔ ideal for private practice purposes

Datamatrix + Codabloc F code

✓ Labels contain two HIBC formatted codes for easy recording and tracking
✓ Contains all important implant information
Available now

**Screws**
1.5 Micro
2.0 Mini

**Plates**
1.5 Micro
2.0 Mini

**Twist drills**

(other products on request)
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Label’s information:

1. Complete stock number for re-order
2. CE mark including Notified Body code
3. Manufacturer’s complete address
4. Indication of month and year of production
5. Indication of month and year of expiration
6. Note to remind user to read the instructions carefully
7. Implant is for single use only
8. Codablock F code (readable in HIBC format) providing the following useful information:
   - Manufacturer’s name and complete address
   - Manufacturer’s phone and fax number
   - Manufacturer’s website
   - Implant’s complete stock number
   - Implant’s lot number
   - Implant’s expiration date
9. Datamatrix code (also readable in HIBC format) providing same information as in 8.
10. Note to identify sterile product sterilized by radiation (γ-radiation)
11. Implant lot number for complete traceability
12. Brief description of content in German, English, French, Spanish and Italian language