

GALAXY 3D



Predictable and **straightforward** surgical procedures for your patient's **well-being**



GALAXY 3D

Digital surgical simulation system – for predictable, safe, accurate and efficient procedures

Galaxy 3D offers the professional the possibility of creating a representation of the exact position of Galaxy implants in 3D and to plan the final result of treatment virtually, before it is carried out.

With our surgical simulation system, the surgeon can envisage and anticipate potential issues to guarantee a safe, fast and comfortable procedure for the patient, as well as one that is minimally invasive and respectful of tissue biology.

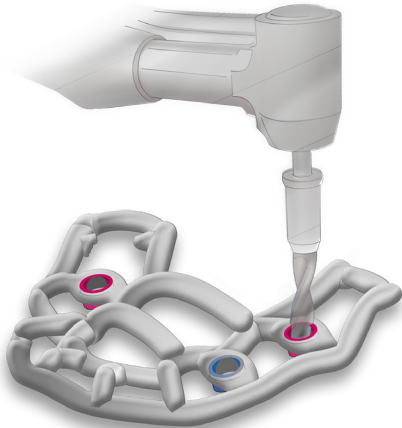


Surgical safety, predictability and simplicity

The **Galaxy 3D** guided surgery system provides clinicians with a simple, rapid and precise guide to carry out the surgical intervention with Galaxy implants.



Surgical guide



Using the tailor-made surgical guide allows the procedure to be planned in advance, simplifying the surgery and reducing intervention times.

- Optimum view of the tissues.
- Easy access for anaesthesia and irrigation.
- Minimally invasive surgery.
- Effective splint positioning registration.

* The picture of the surgical guide that appears in this brochure may correspond to the final guide.

Benefits of Galaxy 3D guided surgery

1

Greater precision. With prior planning and simulation, together with a surgical splint, the surgical procedure becomes a predictable process that guarantees excellent results for the patient.

2

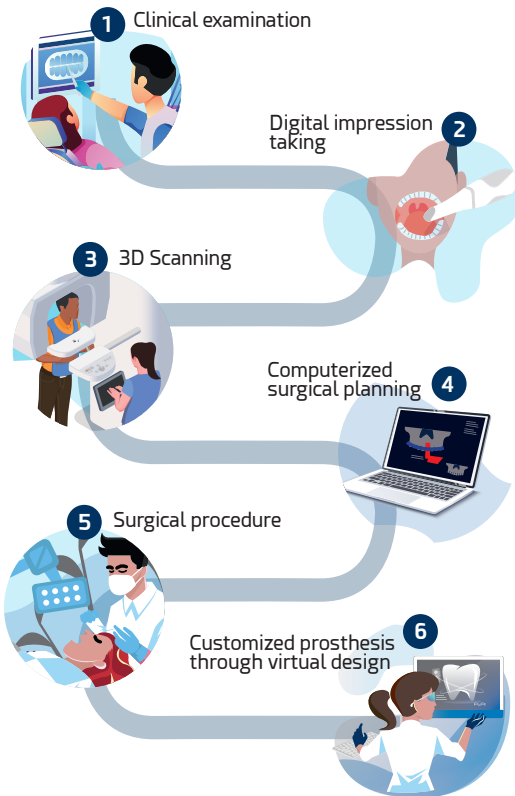
Reduced timescales. With the use of the surgical guide, the implantologist knows at all times where to drill to, the inclination, and where and how to place the implant, reducing healing time considerably compared to conventional procedures.

3

Immediate loading. The guided surgery process allows immediate loading of the prosthesis in one single surgical procedure, which helps reduce the number of appointments and the patient can regain their smile the same day.

Ziacom Digital Workflow

Ziacom offers the implant professional an all-inclusive full digital workflow service for implant treatments. From impression-taking to creation of the prosthesis, including digital planning of the surgical procedure and computer-aided guided surgery as a fundamental stage of the process; **Ziacom** Digital Workflow takes the professional through the whole procedure.



Benefits of Ziacom Digital Workflow

- Improve the predictability of treatment success.
- Results that are 100% tailored.
- Advance surgical planning.
- Interventions that are safe, precise, efficient and minimally invasive.
- Reduced appointment and procedure times.
- Maximum patient well-being.
- Improved communication between dentist and dental clinic and dentist and patient.

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