

exoplan Guided Surgery



Exactly as planned!

- A universal guided surgery kit designed for both flap and flapless implant placement.
- M-Guide libraries are compatible with universal guide design software such as exoplan, RealGUIDE, Atomica, and similar platforms.
- Drill set with single-stop drills compatible with all diameters and depths.



Drills

- Step-by-step osteotomy with depth stopper
- Minimum deviation with 7 mm guide surface
- Irrigation channels on the guide interface
- DLC coating for long-term durability



Bone Flattening

- Prepares the crestal ridge as a flat platform
- Optimizes platform access to support easier placement of prosthetic components



Anchor Pin

- Stabilizes the surgical guide on the jawbone during the procedure
- Aggressive threads at the tip provide stronger anchorage in bone



Stent Anchor

- Provides additional anchorage for the surgical guide
- Screwed into the placed implant through the guide



Sleeve

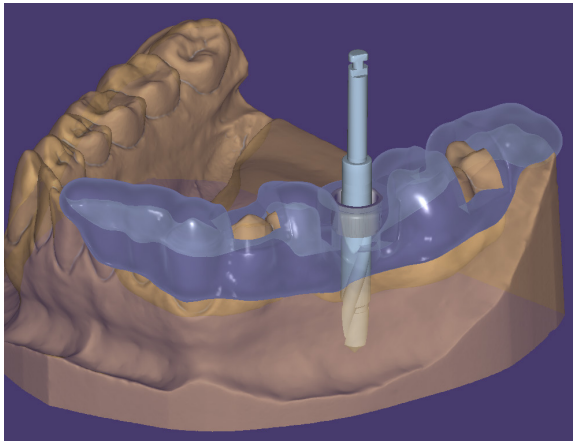
- Creates a rigid guide to maintain the drill path
- Minimizes the risk of guide wear

Sleeveless

Sleeve-based System Sleeve

The M Guide sleeve-based system is designed to meet the need for high-precision trajectory control in specific clinical scenarios. Integrated with digital implant planning performed in exoplan, metal sleeves provide a rigid guiding surface during implant placement.

Depending on the user's preference, this structure offers a reliable alternative for clinicians who prefer protocols similar to conventional surgical guides. Thanks to integration with the exoplan library, drills, sleeves, and implant components can be planned in full compatibility.



Sleeveless System Sleeveless

The M Guide sleeveless surgical guide system combines simplicity, speed, and surgical comfort in digital implant planning. High-precision implant planning performed in exoplan enables accurate control of implant angulation, depth, and position without the need for metal sleeves.

The sleeveless design may allow guide production even in narrow interdental areas where sleeves could create spatial limitations.

Eliminating the need for metal sleeves reduces tolerance differences, component use, and manufacturing steps, enabling a more streamlined and cost-efficient surgical workflow.

The sleeveless design integrates seamlessly with exoplan planning, providing fast clinical application, high predictability, and improved patient comfort.

A practical guided surgery solution for routine clinical cases.

