SURGICAL KIT PREMIUM SHELTA





A complete surgical kit for Premium and Shelta systems

The combined Premium Shelta surgical kit contains the instruments for the surgical and prosthetic phases of the fixtures of both implant systems.

The instrument tray is made in autoclavable Radel plastic and offers simplicity and immediacy for the correct sequence of the instruments required, marked with a system of colour codes that follow the most suitable surgical procedures for the various implant diameters. Descriptions of these instruments are indicated on the tray, allowing users to easily identify all instruments and to replace them in the correct position after cleansing and sterilisation procedures.

The surgical kit also contains X-ray templates for Premium and Shelta implants, to allow the most suitable implant diameters, lengths and morphologies to be chosen using radiographic or tomographic analyses.



Screwdrivers for surgical cover screws are also included, together with prosthesis screwdrivers to tighten fixation screws, also provided in a version with ratchet connector

The kit contains a practical ratchet that can be used as a fixed key when inserting implants or as a dynamometric key to control the torque applied when tightening fixation screws REPLY replies are included, allowing checks to be made on site preparation and on the parallelism of Shelta system implants



Important warning

The surgical manual for Premium and/or Shelta implant systems must be consulted for complete and exhaustive information on implant preparation and detailed descriptions of instruments and surgical sequences.

3 Pilot drill 11721 FPT3-200-LXS o











Ø Conical drills SH-FK380-085 • SH-FK380-100 • SH-FK380-115 • SH-FK380-130 • SH-FK380-150 •



THE PARTY OF

Intermediate drills FG-200/280XS FG-330/425XS - 002/0028

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Precision drill FS-230

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Extension PROF-CAL3

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Parallelism pins PP-2/28

29

Countersink drill FC-XS

28 Extension



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26 Dynamometric ratchet CRI5-KIT



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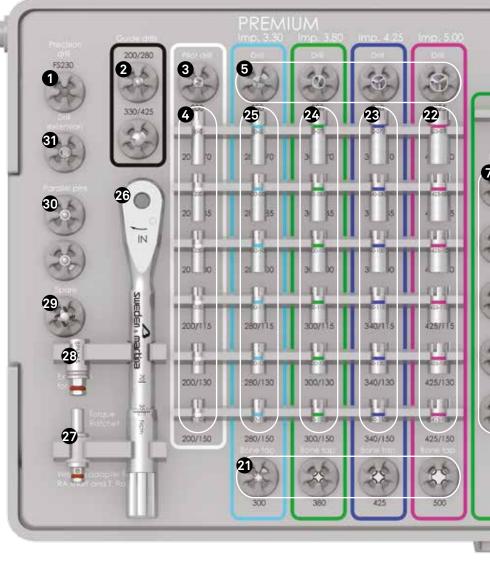
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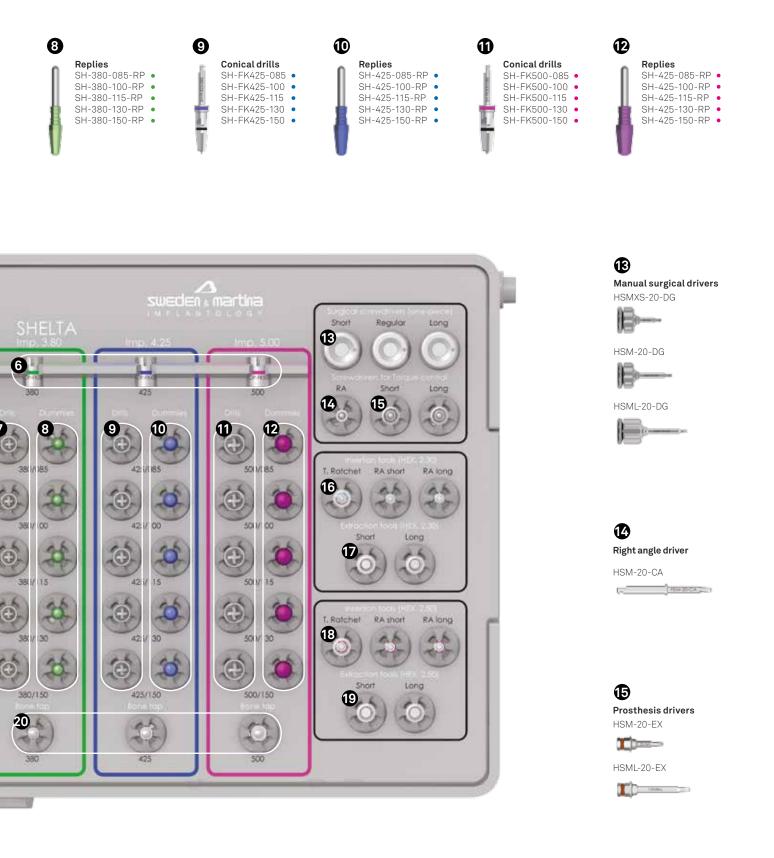
cylindrical drills STOP3-425-070 • STOP3-425-085 • STOP3-425-100 • STOP3-425-115 • STOP3-425-130 • STOP3-425-150 •

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Premium





20 Shelta bone taps THE PROPERTY SH-MS-380-CA • SH-MS-425-CA • SH-MS-500-CA • Ð Hexagon drivers 2.50 mm

BC-EX250

BL-EX250

B Easy Insert Hex. 2.50 mm EASYC4-EX250-CA

230 0

EASYL4-EX250-CA 257 •

EASY4-EX250-EX

Ð Hexagon drivers 2.30 mm BC-EX230

10=-

BL-EX230

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Easy Insert Hex. 2.30 mm EASYC4-EX230-CA

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EASYL4-EX230-CA

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Precision drill, pilot drill and intermediate drills

- Precision drill **to cut the cortical bone**, and therefore very pointed and sharp.
- Pilot drill with **laser notches** to show working depth, and supplied complete with the respective **depth stops**.
- Intermediate drills, to progressively enlarge the site diameter from 2.00 mm to 2.80 mm and from 3.30 mm to 4.25 mm.

Premium final drills and respective depth stops

- Final drills with a number of cutting edges proportional to the diameter of the hole, permitting **extremely precise implant preparation**.
- Depth stops guarantee total safety during preparation.





Shelta final drills and respective depth stops

- The geometry of these conical drills **allows the bone fragments removed** during site preparation to be collected.
- The depth stops provided ensure greater control during implant site preparation.



REPLY replies

- Made in Gr. 5 titanium, they **replicate the morphology of the final drills** of the respective Shelta implants.
- Useful for verify the congruity and depth of the preparation performed with the conical final drills, and also to verify transgingival height using the practical millimetric notches on the base of each reply.
- Can also be used as parallelism pins to **check the axis of the preparation** performed with the drill.

Easy Insert Driver

- The surgical insertion procedure is mountless. Implants are engaged directly into the connection by practical Easy Insert drivers, specially designed to guarantee a firm grip inside the implant connection.
- The **special patented design** of the drivers **prevents any deformation** of the implant connection, as the faces of the instruments (not the angles) are the ones in contact with the implant connection.
- Easy Insert drivers can be easily removed from implant wells.

Dynamometric ratchet

- Ratchet that performs both the **dynamometric function and of fixed key**.
- **Possibility of torque regulation** from 10 to 70 Ncm to guarantee absolute precision from implant site preparation through to screwing in the prosthetic components.







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