

Leksell® Coordinate Frame G Kit with Insulated Posts and 10 TFS

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A coordinate frame kit for stereotactic procedures. This kit has five pairs of Titanium Pins and three pairs of Insulated Fixation Posts, for use in MRI and CT scanners. Simplicity, versatility and accuracy have made Leksell Stereotactic System® one of the most widely used stereotactic systems in the world. The Frame is an unsurpassed 3D reference and positioning system for imaging, stereotactic neurosurgery and Gamma Knife® surgery.

Providing Accuracy in every step - Elekta Stereotactic Neurosurgery

In minimal invasive neurosurgery, accuracy in every single step of the procedure is essential to provide the best possible clinical outcome. The entire procedure is a chain - only as strong as the weakest link.

That is why Elekta is focused on optimizing accuracy in every step of a stereotactic procedure, starting with the best possible foundation - Leksell® Coordinate Frame. The center-of-arc principle, cartesian coordinates, simplicity, versatility and accuracy have made Leksell Stereotactic System® one of the most widely used stereotactic systems in the world.

This kit includes Insulated Fixation Posts and Titanium Fixation Screws.

Insulated Posts minimizes the occurrence of radio frequency generated thermal effects when using MRI scanners. A disposable insert provides a single-use interface between the patient and the frame. A set of 25 x 4 inserts is included in the kit.

Titanium Fixation Screws are used to affix Leksell® Coordinate Frame G firmly to the patient's head. The new female hex design enables an expanded treatment volume in Leksell Gamma Knife® and increased ease-of-use in tight MR head coils.

Consisting of

- Leksell Coordinate Frame G
- Insulated Fixation Posts, Anterior - One pair
- Insulated Fixation Posts, Short Posterior - One pair
- Insulated Fixation Posts, Long Posterior - One pair
- Disposable Inserts
- Fixation Screws, Titanium, Kit of 5 pairs
- Ear Plug Holders - One Pair
- Ear Plug
- Instrument Screw Driver, Double
- Front Piece Screws M4x10 Titanium, Kit of 4 pcs
- Sterilizing Tray for G Frame Kit
- Quick Reference Guide, Leksell® Coordinate Frame G
- Instructions for Use, Leksell Stereotactic System®