

DORO LUCENT® iMRI CRANIAL STABILIZATION SET IMRIS

The DORO LUCENT® iMRI Cranial Stabilization Set IMRIS is a lightweight and intuitive intraoperative solution for the IMRIS InVision™ Operating Suite, enabling clear and accurate visualizations for precise diagnoses and treatment.



*Distributed by IMRIS in collaboration with Black Forest Medical Group.

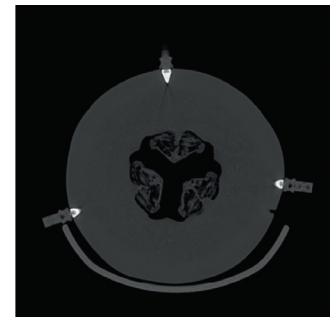
BENEFITS

- The interface to the IMRIS coil can be adjusted continuously, allowing for precise positioning. The system is fast and easy to set-up and its DORO® exclusive Quick-Rail® facilitates the easy adaptation of accessories.
- The DORO LUCENT® Headplate allows the clinical staff to position the patient as required for surgery before starting the actual pinning procedure. This provides an optimized OR workflow and less stress for the patient.
- The system is compatible with image-guided surgery (IGS) systems from the leading companies in the field. It allows neurosurgeons to seamlessly integrate reacquired intraoperative MR images, eliminating the need to access anatomical landmarks.

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FEATURES

- **Compatible with Image Guided Surgery Systems** Fast integration of MR images without the need to access anatomical landmarks
- **Convenient Handling** Proven three-point Skull Clamp and significantly more lightweight than comparable products.
- **Included Headplate** Optimized OR work-flow and reduced stress for the patient
- **Optimized for iMRI** Continuous adjustability for precise adjustment of coil position. Minimized amount of titanium results in less artifact.
- **Unique Quick-Rail®** Intuitive mounting of retractor systems or other accessories
- **Improved Flexibility** Slim and thoughtful design allows for easy and collision-free accessibility
- **Play-Free Open/Lock** enhanced precision for neuro-navigation



A NEW ERA OF IMAGING QUALITY

The combination of the DORO LUCENT® iMRI Cranial Stabilization Set IMRIS and its accompanying DORO LUCENT® Skull Pins unveils an unparalleled level of detail and accuracy, providing exceptional support to neurosurgeons and their teams during intra-operative MR imaging procedures. When compared to other products on the market, the remarkable clarity and near elimination of imaging artifact truly sets it apart.

ORDERING INFORMATION

Please email the purchase order directly to orders@imris.com.

DORO LUCENT® iMRI Cranial Stabilization Set IMRIS part numbers:

Part number	Name
4003-001	DORO® Skull Clamp Radiolucent for iMRI
4003-005	DORO LUCENT® Headplate
4003-011	DORO® Adjusting Wrench
4003-030	DORO LUCENT® Storage Case
4003-611	DORO LUCENT® iMRI Interface Adaptor IMRIS
4003-631	DORO LUCENT® iMRI Coil Connector IMRIS

DORO LUCENT® iMRI Cranial Stabilization Set IMRIS and DORO LUCENT® Skull Pins are manufactured by Pro Med Instruments GmbH, part of Black Forest Medical Group.