

Portfolio compatible with Medtronic® - navigation systems

ILUMARK Navigation Marker Snap Easy Fit



ILUMARK Navigation Marker Snap Easy Fit with clip fixation are fully compatible with Medtronic® Stealthstation) and Aesculap® Orthopilot.

- Double-sterile high-grade blisters with high quality Tyvec foil
- Compatible with Medtronic® and Aesculap® navigation systems
- Highest accuracy due to "Zero Gap" production technology
- Sterilized by Gamma

Item numbers

- 2010-200 (Set of 200 navigation markers -> 40 blister packs with 5 markers each)
- 2010-160 (Set of 160 navigation markers -> 40 blister packs with 4 markers each)
- 2010-130 (Set of 130 navigation markers -> 30 blister packs with 4 markers each plus 10 blister packs with 1 marker each)
- 2010-120 (Set of 120 navigation markers -> 40 blister packs with 3 markers each)
- 2010-100 (Set of 100 navigation markers -> 20 blister packs with 4 markers each plus 20 blister packs with 1 marker each)

ILUMARK Navigated Pedicle Access Kit (PAK Needle) Disposable Passive Array



Our navigated pedicle access kit (PAK needle), a high-quality alternative to #9733498, has been specifically designed for use with Medtronic® navigation systems and stands out for its precise workmanship as well as full functional compatibility. It enables accurate placement of pedicle screws. To ensure maximum patient protection against infections, the navigated pedicle access kit is a single-use instrument.

Set contains

- 1 Pedicle access needle with handle and Navigation array includes 4 navigation markers
- 2 cannulas (inner diameter 2.1 mm, length 208 mm)
- 1 removable handle

Item number

MP6001

ILUMARK Dynamic Reference Star



Our disposable dynamic reference star has been developed as a reference system for the registration of patient anatomy with a Medtronic StealthStation® system. It is designed as a sterile disposable product. The set includes pre-assembled navigation markers to increase the precision during navigation. Reprocessed standard instruments can lead to reduced accuracy. On the other hand, the disposable, dynamic reference star of ILUMARK ensures the highest accuracy and precise registration of the anatomy of patients at all times.

- Pre-assembled markers save operating time for setup and reprocessing
- No reprocessing costs, less effort for logistics
- Highest accuracy for every application
- Minimized weight
- Sterile disposable product
- Compatible with Medtronic® navigation systems

Item number

MP2000

ILUMARK Sterile O-Arm Drape



Our O-Arm covers are fully compatible with the O-Arm® from Medtronic®. They ensure the complete sterility of the patient and offer top user-friendliness and easy design.

- Extra long adhesive strips for secure fixing
- Sturdy film provides maximum stability
- Developed in collaboration with operating staff
- Sterile disposable product
- Compatible with Medtronic® navigation systems

Item number

10-2135

ILUMARK Navigated Biopsy Needle



Compatible with Medtronic® navigation systems

- Inner cannula will not retract or advance when cutting window is open
- Large gauge cannula for great stability
- Smooth, stutter free removal of inner cannula which lowers the risk of an unintended change of needle position
- Easy and intuitive color coded indicator window that shows when the side cutting window is open or closed
- Compatible with Stealth Station 7, with Navigus and Vertek

Product Benefits

- Medtronic® Navigated Biopsy Needle
- Cannula Diameter: 2.1 mm
- Cutting Window: 10 mm

Set contains

Navigable brain biopsy cannula with a ruler, movable depth control and aspiration tube.

Available in dedicated countries.

Item number

BBC MED

ILUMARK disposable pointer (blunt)



Our disposable pointer (blunt) was developed for the anatomical palpation and the registration of patient anatomy in use with a Medtronic StealthStation® system. It is designed as a sterile disposable product. The set includes pre-assembled navigation markers to increase the precision during navigation.

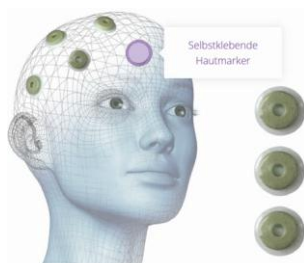
Reprocessed standard instruments can lead to reduced accuracy. On the other hand, the ILUMARK disposable pointer ensures the highest accuracy and accurate registration of the patient's anatomy at all times.

- Pre-assembled markers save operating time for setup and reprocessing
- No reprocessing costs, less logistic efforts
- Highest accuracy for every application
- Ergonomic handle
- Sterile disposable product
- Compatible with Medtronic® navigation systems
- Ideal in combination with our multi modality markers

Item number

MP1000

ILUMARK Multi Modality Marker



Our Multi Modality Fiducial Markers are self-adhesive skin markers, which are visible in imaging procedures such as CT and MRI. They are used as reference points in navigated surgical procedures to match the patient's data with the patient.

- Highest accuracy – clear, precise identification of the reference point
- Centered hole for patient marking
- Visible in all modalities
- Soft material for patient comfort
- No tissue indentation
- Does not melt or leak
- Size and shape are ideal for small areas
- Ideal in combination with our disposable pointer (blunt)

Item number

MM3002-60