MR image & Treat™

Image & Treat on the Same Device

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positioning
patients for life.

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INSIGHT™ Overlay and Coil Holders are designed to enable MR imaging in the same position as treatment. The INSIGHT™ MR Overlay thin design positions the patients closer to the scanner coils for improved MR imaging. At 6.1 kgs (13.5 lbs) the lightweight design makes it easy to remove and install for variety of imaging setups. The Varian Exact® Indexing notches at 70 millimeters provides more flexibility for indexing positioning accessories.

INSIGHT™ MR OVERLAY

INSIGHT™ MR Overlay mounts to compatible Siemens® MAGNETOM™ Aera™, Skyra™, Vida™, and Sola™ table tops allowing the use of MR compatible patient positioning devices during MR scanning for radiotherapy. The Insight MRI Overlay is compatible with Portrait head only S-frame thermoplastic masks.

INSIGHT™ MR Coil Holders

INSIGHT™ MR Coil Holders are intended to position body and head coils, allowing the patient to undergo imaging in the same position as that of the treatment position. Coil holders are available for Siemens® MAGNETOM™ Aera™, Skyra™, Vida™, and Sola™ scanners using the Flex 4, Body 6, and Body 18 coils. Please contact Qfix® for more details on compatibility with Siemens® MR Systems.
The ZiFix™ Abdominal/Thoracic Motion Control System provides abdominal compression to induce shallow breathing for managing internal motion due to respiration. The system features an anatomically shaped compression paddle for patient comfort and improved patient compliance potentially leading to better patient outcomes. ZiFix™ is suitable for a range of treatment angles and setups.

**Features:**

- Compatible with CT and MRI environments up to 3T
- Suppresses motion of lungs and liver for imaging and radiotherapy
- Provides positional consistency between imaging, simulation, and treatment
- Can be used as a Standalone unit or with other SBRT products (DoseMax™, Stradivarius™, and VacQfix™ Cushions)

The system includes multiple size compression paddles, belts and buckles to accommodate a variety of patient sizes.

Stabilizes liver and reduces imaging artifacts

Dedicated case for convenient handling and storage across diverse clinical environments, including MR environments.

Patent(s) Pending
RT-4558CB02

Refer to IFU for conditions for use.
The Encompass™ SRS MR Immobilization Device is a highly advanced, non-invasive immobilization solution designed for precisely targeted brain, head and neck treatments. The innovative Integrated Shim System™ provides a 4 mm range of height adjustment utilizing discrete 0.5 mm increments to optimize immobilization.

The lightweight Portrait™ MR Intracranial, Head & Neck Device provides superior immobilization for a variety of brain, head and neck radiotherapy treatments. The Portrait™ MR Intracranial, Head & Neck Device and Portrait™ S-frame Thermoplastic Masks enable radiotherapy treatment with confidence, providing a high level of stability by limiting patient motion and reducing the probability of positioning errors. A direct indexing adapter is required for use when mounting a standalone device to a treatment couch top.
The AccuFix™ MR Head and Neck Device seamlessly integrates shoulder depression. Prior to the development of the AccuFix™ Cantilever Board, therapists tried to depress the patient’s shoulders with ropes or straps by using large, costly pieces of thermoplastic. Its unique cantilever design allows for full 360-degree treatment with minimal attenuation.

The BoS™ Headframe is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS™ Headframe is engineered to rigidly support the patient without using a flat base that blocks the use of important proton beam angles. The conformal shape minimizes the distance between the patient and the field defining aperture, optimizing the beam proton penumbra.
The Access™ Supine MR Breast & Lung Treatment Device is CT compatible and MR safe for enhanced imaging as well as treatment - all in one lightweight device. This device was designed for ease of use and to maximize patient comfort.

ArmShuttle™ Elite

The lightweight ArmShuttle™ Elite has an ergonomic design for patient comfort and support. Multiple head rest positions allow for additional head and arm positioning flexibility. The MR Safe and CT compatible ArmShuttle™ Elite is indexable for enhanced reproducibility from imaging through treatment. It easily attaches to the Access™ Supine Breast Device, Stradivarius™ SBRT system and a number of our other devices.
**Portrait™ Head & Neck Thermoplastic Adapters**

Portrait™ Head & Neck thermoplastic adapters allow head and neck treatment for patients that are unable to lay flat. Portrait™ Head Only Adapter is supplied with mounting provisions for a chin strap.

**Thermoplastic Chin Strap**

Aquaplast RT™ thermoplastic chin strap is designed to be used with the Portrait™ Head only adapter (RT-4546-03) for the Supine Breast Device (RT-4546) to keep the head out of the field of treatment.
The Access™ Prone G2 Breast Device is MR Safe and CT compatible to guide patients seamlessly from simulation through treatment. Foam padding increase patient comfort and a removable insert can be positioned for either left or right breast treatment.

Access Prone G2 Accessories

- Prone Headrest
- Contour Headrest
- 2 Hand Grip Posts
- Dual Hand Grip
- Convenient Storage Compartment

Prone VacQfix Cushions

- RT-4517-PB3 Access Prone VacQfix Cushion with headrest cutout
- RT-4517-PB4 Access Prone VacQfix Cushion without headrest cutout

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SofTouch™ Couch Top Pads

SofTouch™ Couch Top Pads are supportive and comfortable for patients during a variety of radiotherapy procedures. They provide comfort while allowing the use of the indexable SofTouch™ Knee Wedge. The SofTouch™ Couch Top Pads are available in multiple lengths and thicknesses.

New shorter design enables use with indexable SofTouch™ Knee Wedges for more precise patient setups.

- RT-4488-01: SofTouch Couch Top Pad 0.6 cm x 50 cm x 100 cm
- RT-4488-02: SofTouch Couch Top Pad 1.9 cm x 50 cm x 100 cm
- RT-4488-03: SofTouch Couch Top Pad 0.6 cm x 50 cm x 180 cm
- RT-4488-04: SofTouch Couch Top Pad 1.9 cm x 50 cm x 180 cm
- RT-4488-05: SofTouch Couch Top Pad for Use with Knee Wedges/Foot Block 0.5 cm x 42 cm x 60 cm
- RT-4488-06: SofTouch Couch Top Pad for Use with Knee Wedges/Foot Block 2.0 cm x 42 cm x 60 cm
Polycarbonate Headboard

The Polycarbonate Headboard provides a stable platform for head and neck patient positioning using U-Frame thermoplastic masks. It can also be used as the top plate on the Tilt-Pro™ Tilting Base and AccuFix™ for additional head and neck treatment options. The Polycarbonate Headboard has low attenuation and is completely free of metal for enhanced imaging and treatment.

SofTouch™ Knee Wedges & Foot Block

The SofTouch™ Knee Wedge & Foot Block are designed to provide precise, repeatable positioning and are contoured to relieve pressure point stress and improve patient comfort. They are lightweight and easy to clean.

RT-4548

RT-4489KW

RT-4489FB

RT-4489STRAP
(included with knee wedges & foot block)
**VacQfix™ Cushions**

The VacQfix™ System offers contoured positioning with the ability to mold to a specific patient. This allows for greater reproducibility with today’s sophisticated treatment methods.

VacQfix™ cushions are custom formed for patient comfort and positioning accuracy, becoming rigid when a vacuum is applied. They can be easily cleaned and reused after each course of treatment. Fine denier fabric and small-diameter foam-bead fill combine to increase conformity and reproducibility.

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**SofTouch™ Elite Bellyboard**

The SofTouch™ Elite Bellyboard is an adjustable stabilization platform designed to position the lower bowel away from the treatment field during prostate radiotherapy. The removable caudal cushion and separate belly support cushions allow for custom patient setup. The SofTouch™ Elite Bellyboard’s unique semi-firm radiolucent foam provides precise, repeatable positioning and is contoured to relieve pressure point stress and improve patient comfort. Multiple cushion configurations provide optimal anatomical placement of both external and internal anatomy for improved clinical outcomes. Includes a wall hook for a convenient storage solution.

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Suremark™ Liquimark™

A line of fiducial markers for MRI that visually promote healing, while keeping your budget in line. LiquiMark™ markers are non-metallic, latex-free, and perform consistently and accurately in a variety of applications.

MR Safe Locating Bar

MR Safe, two pin locating bars are used on MR Tables and Treatment Couch Tops to index standalone positioning and immobilization accessories.