Innovation happens daily at Qfix.
For the latest version of our catalog, visit www.Qfix.com
About Qfix:

Qfix is an innovative medical device company focused on discovering, developing and commercializing technology-driven solutions for radiotherapy patient positioning. Our focus is to foster a deep engagement with medical professionals to design and innovate patient positioning solutions. We make it our business to listen closely to the needs of medical professionals and together we advance precise positioning solutions for cancer treatment.

As the inventors of the most recognized brand of low temperature thermoplastic, Aquaplast RT™ we have continued to innovate with the most rigid thermoplastics on the market, Fibreplast®. Qfix is known for our superior thermoplastics and revolutionary positioning devices. We have a wide portfolio to fit all patient positioning needs and treatment options. The kVue™ IGRT couch top supports an array of interchangeable inserts for multiple simulation and treatment solutions. No other product offers a more complete and advanced system for both kV imaging and MV treatment. We specialize in devices that offer a unique combination of rigidity and ultra-low attenuation. We also have a full offering of MR compatible devices for simulation and treatment.

The Qfix Symphony® Patient Transport System is a state of the art Trolley system that uses AirDrive™ Technology to transfer patients between modalities. The patient is immobilized on a transfer device that hovers and gently glides the patient from a trolley to the imaging and treatment couch tops. Symphony increases work flow efficiencies while preventing strain on healthcare providers when moving patients.

Our goal is to provide the best patient positioning systems for radiation therapy for unsurpassed outcomes. With over 40 years of experience, patient comfort and outcomes is of the utmost importance in all our products.

Sincerely,

Damon Kirk
President

Mission:
Be the world leader in patient positioning
By:
- Identifying unmet needs
- Providing innovative solutions
- Maximizing value to the customer
- Continuously growing and improving our organization

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* International Customers: Please contact Qfix to confirm product availability for your market.

+1 610.268.0585  ☎️ +1 610.268.0588  💌 sales@Qfix.com
Patient Transport System

The revolutionary Symphony Patient Transport System is designed to maximize workflow efficiencies and throughput by seamlessly aiding in the setup, positioning and transfer of a patient for procedures involving imaging, external beam radiation therapy, brachytherapy and other procedures requiring the transfer of a patient. The transfer device utilizes AirDrive™ technology to transition patients from one modality to another, eliminating the need to manually lift the patient.

Clinician and Economical Benefits:

- Minimizes the risk of injuries related to manually lifting patients for transport
- Enhances patient transfer process by increasing patient comfort and safety
- Maximizes workflow efficiencies and patient throughput
- Minimizes setup time in or out of treatment room
- Maximizes treatment room availability and volume throughput
How Can Symphony™ Improve My Workflow?

Immobilization and Patient Transport

Immobilize patient directly on the transfer device outside of the imaging or treatment area.
During transport, the immobilized patient remains on the transfer device.
Symphony fits through standard doorways and into patient elevators.
Minimize in room setup as patient is already immobilized on transfer device.

Transfer Patient for Imaging

Adjust Symphony trolley height to imaging couch top for transfer.
Transfer device hovers and gently glides onto imaging couch top.
Immobilized patient is on couch top ready for imaging.
Patient remains on transfer device during imaging. Symphony is safe to stay in imaging area.

Transfer Patient for Treatment

Adjust Symphony trolley height to treatment couch top for transfer.
Transfer device hovers and gently glides onto treatment couch top.
Immobilized patient is on couch top ready for treatment.
Patient remains on transfer device during treatment. Symphony is safe to stay in treatment area.

Treat More Patients in Less Time without Sacrificing Precision
Visit www.Qfix.com to view videos of Symphony in action.
Symphony is a fully integrated transport system consisting of a trolley and interchangeable, lightweight transfer devices designed for ease of use. A variety of transfer devices are available for various therapeutic applications, including a general-purpose device, head and neck solutions for photon and proton treatment and brachytherapy device. Symphony transfer devices are homogeneous, low or no artifacts and low attenuating for superior imaging, simulation and treatment.

Features and Benefits:

- CT and MR compatible
- Designed for external beam radiation therapy with electrons, photons and protons, as well as brachytherapy
- Adjustable and programmable trolley heights to match imaging and treatment tables
- Intuitive user interface, steering and braking system
- Ergonomic trolley handles allow system to be easily maneuvered through hallways and doorways
- Battery powered system for continuous use during a typical treatment day, rechargeable at 100-240 Vac, 50/60 Hz
- Lateral scales enable repeatable indexing for a wide variety of positioning accessories
- Fits through standard doorways and patient elevators
Symphony

Symphony is designed to transport the patient safely from setup and simulation through treatment.

Unique Patient Safety Features/Benefits include:

- Stowable patient side rails for safely transporting patients from room to room
- Transfer device handles lock into place, enabling confident patient transfers and are removable for imaging and treatment
- Patient transfer enabled only when brakes are engaged
- Unique locating bars with end stops index transfer device to target modality, providing precise, repeatable positioning
- Emergency stop to disengage all electronic functions of the Symphony Trolley

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>RT-5100</td>
<td>Symphony Patient Trolley</td>
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<tr>
<td>RT-5100-01</td>
<td>Symphony Standard Transfer Device</td>
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<tr>
<td>RT-5100-02</td>
<td>Symphony Portrait Intracranial, Head &amp; Neck Transfer Device</td>
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<tr>
<td>RT-5100-04</td>
<td>Symphony BoS Headframe Transfer Device</td>
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<tr>
<td>RT-5100-05</td>
<td>Symphony Brachytherapy Transfer Device</td>
</tr>
<tr>
<td>RT-5100-10</td>
<td>Symphony Transfer Handles (sold individually, 2 needed)</td>
</tr>
<tr>
<td>RT-5100-10-B</td>
<td>Symphony Brachy Transfer Handles (sold individually, 2 needed)</td>
</tr>
<tr>
<td>RT-5100-11</td>
<td>Symphony Locating Bar</td>
</tr>
<tr>
<td>RT-5100-12</td>
<td>Symphony IV Pole</td>
</tr>
<tr>
<td>RT-5100-100</td>
<td>Symphony Standard Package (Symphony Patient Trolley, Standard Transfer Device, Transfer Handles (2), Locating Bars (2), Standard Air Drive Technology Kit, Limited 1 year warranty)</td>
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<tr>
<td>RT-5100-200</td>
<td>Symphony Portrait Package (Symphony Patient Trolley, Portrait Transfer Device, Transfer Handles (2), Locating Bars (2), Portrait Air Drive Technology Kit, Limited 1 year warranty)</td>
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<tr>
<td>RT-5100-400</td>
<td>Symphony BoS Package (Symphony Patient Trolley, BoS Headframe Transfer Device, Transfer Handles (2), Locating Bars (2), BoS Air Drive Technology Kit, Limited 1 year warranty)</td>
</tr>
<tr>
<td>RT-5100-500-A</td>
<td>Symphony Brachytherapy Package (Symphony Patient Trolley, Brachytherapy Transfer Device with Leg Extension, Brachytherapy Transfer Handles (2), IV Pole, Transfer Device Hose Kit, 3m, Brachytherapy Air Drive Technology Kit, Limited 1 year warranty)</td>
</tr>
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</table>
Symphony™ Brachytherapy Transfer Device

With Qfix’s Symphony Brachytherapy Transfer Device, the Symphony Patient Transport System enables a wide variety of efficient workflow solutions for prostate and gynecological brachytherapy procedures.

This revolutionary, modular system is designed to maximize workflow efficiencies and throughput by seamlessly aiding in the setup, positioning, and transfer of the patient for procedures involving a range of imaging and radiation treatment modalities. All Symphony Transfer Devices utilize Air Drive Technology to move patients from one modality to another, eliminating the need to manually lift the patient. The Symphony Air Drive Technology allows the patient to be transferred onto and off of pads and mattresses.

The Symphony Brachytherapy Transfer Device incorporates an easily removable leg extension and integrated side rails to support stirrups, steppers, and other rail-mounted accessories. Symphony provides workflow improvements for high dose rate and low dose rate brachytherapy procedures from patient setup and applicator or needle insertion through imaging and treatment.

**Patient Setup**

Using the Symphony Brachytherapy Transfer Device, the patient can be set up on the Symphony Patient Trolley, a surgical table, or most any other patient-supporting bed or table.

**Insertion**

Once sedated with the patient placed in the lithotomy position, the needle or applicator insertion is performed as usual.

**Imaging**

The Brachytherapy Transfer Device is compatible with CT and MRI imaging, providing clinicians flexibility in approach for planning and placement confirmation. The unique design minimizes CT and MRI artifacts.

**Treatment**

Patients may be treated on the transfer device directly on the trolley or transferred to another table or bed.
Symphony™ Packages

All Symphony Packages include:
• Symphony Patient Trolley
• Limited 1 year warranty

Symphony Standard Package
RT-5100-100
• Standard Transfer Device
• Transfer Handles (2)
• Locating Bars (2)
• Standard Air Drive Technology Kit

Symphony Portrait Package
RT-5100-200
• Portrait Transfer Device
• Transfer Handles (2)
• Locating Bars (2)
• Portrait Air Drive Technology Kit

Symphony BoS Package
RT-5100-400
• BoS Transfer Device
• Transfer Handles (2)
• Locating Bars (2)
• BoS Air Drive Technology Kit

Symphony Brachytherapy Package
RT-5100-500-A
• Brachytherapy Transfer Device with Leg Extension
• Brachytherapy Transfer Handles (2)
• IV Pole
• Transfer Device Hose Kit, 3m
• Brachytherapy Air Drive Technology Kit
# Simulation through Treatment

![CT Machine](image1.png)

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kVue™ Inserts for Multiple Modalities

*Simulation & Treatment on the Same Device*

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**kVue Inserts**

- **DoseMax Insert**
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- **Low-e Insert**
  - RT-4551KV19
  - pg 18

- **Universal Tip Insert**
  - RT-4551KV8
  - pg 19

- **Short Insert**
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- **Encompass SRS Insert**
  - RT-4600KV-01
  - pg 20

- **Portrait Intracranial, Head & Neck Insert**
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- **Portrait Proton Insert**
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- **AccuFix Head & Neck Insert**
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- **BoS Insert**
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- **Access 360 G2**
  - RT-4544KV-10
  - pg 23
For Photon

kVue One Couch Top
RT-4551KV-01

kVue Calypso™ Compatible Couch Top
RT-4551KVCL-V
Call for more details.

For Proton

kVue One Proton Couch Top
RT-4551KV-03
See page 104 for more details.
kVue™ Couch Tops & CT Overlays

From Simulation & Planning  
To Treatment

kVue CT Overlays provide a method of accounting for the dosimetric properties of the kVue Couch Tops by enabling CT imaging of the treatment specific kVue insert and immobilization accessories to seamlessly support the simulation and treatment planning process. This is due to the fact that the kVue CT Overlays and kVue Couch Tops use inserts that have the same dosimetric properties. The kVue platform is designed to adhere to the guidelines set forth in AAPM TG176 and therefore increases the potential for more accurate dose planning and delivery.

kVue CT Overlays enable CT imaging of kVue Couch Top inserts and immobilization accessories to seamlessly support the simulation and treatment planning process. Since you are using the same inserts you have the same dosimetric properties. The kVue platform is designed to conform to AAPM TG176, increasing the potential for more accurate dose planning and delivery.

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>RT-4550KVGER</td>
<td>kVue CT Overlays for GE Lightspeed RT CT Scanner (for 207 cm long cradle)</td>
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<tr>
<td>RT-4550KVGER</td>
<td>kVue CT Overlays for GE Lightspeed VCT Scanner (for 262 cm long cradle)</td>
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<tr>
<td>RT-4550KVPBR</td>
<td>kVue CT Overlays for Philips Brilliance CT Scanner (for 250 cm long cradle)</td>
</tr>
<tr>
<td>RT-4550KVSS1</td>
<td>kVue CT Overlays for Siemens Somatom Plus 4, Somatom Volume Zoom / Access, &amp; Sensation Scanners (244 cm long cradle)</td>
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<tr>
<td>RT-4550KVSS2</td>
<td>kVue CT Overlays for Siemens Somatom Balance, Emotion or Espirit Cradles (217 cm long)</td>
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<tr>
<td>RT-4550KVSS3</td>
<td>kVue CT Overlays for Siemens Somatom Drive and Somatom Edge Plus (MPT2n Table)</td>
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<td>RT-4550KVSS4</td>
<td>kVue CT Overlays for Siemens PHS1B</td>
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<td>RT-4550KVSS5</td>
<td>kVue CT Overlays for Siemens Biograph</td>
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<tr>
<td>RT-4550KVTAG</td>
<td>kVue CT Overlays for Canon Aquilion CT Scanner (formerly Toshiba) (for 215 cm long cradle)</td>
</tr>
<tr>
<td>RT-4550KVTAG2</td>
<td>kVue CT Overlays for Canon Aquilion Scanner (formerly Toshiba) (for 244 cm long cradle)</td>
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<tr>
<td>RT-4550KVPBRPM</td>
<td>kVue CT Phantom Holder for Philips</td>
</tr>
<tr>
<td>RT-4550KVSSPM</td>
<td>kVue CT Phantom Holder for Siemens</td>
</tr>
</tbody>
</table>
Virtual Indexing™

Virtual Indexing provides a way to quickly ensure that the treatment couch is in the same position as the simulation couch – every time. This helps enable accurate patient positioning and speeds patient throughput.

An array of white fiducial markers are placed down the center of the couch. These markers are placed in line with the center of each indexing notch. A second array of adjacent diagonally offset fiducial markers are used to designate the superior or inferior location of the markers in relation to the indexing origin. This makes it easy to identify the discrete location of the center indexing marker and to identify its indexing location.

Virtual Indexing is available as an option on most couch tops, CT overlays, and many devices. This innovation was developed to work specifically with advanced imaging techniques such as cone beam CT.
**kVue™ One Couch Top**

The kVue One Couch Top is a one-piece modular design with a homogenous composite base with no moving rails. It offers the ability to interchange treatment specific kVue inserts that mount directly into the top surface of the couch through the One Touch Latch. The light weight kVue One is compatible with versions of 6 Degrees of Freedom (DOF) linear accelerators and robotic bases.

**kVue™ Couch Top**

The kVue Couch Top easily adapts to patient and treatment specific needs through the use of interchangeable treatment specific kVue inserts. It offers the ability to interchange treatment specific kVue inserts that mount directly into the top surface of the couch through the One Touch Latch. Moving rails can be positioned in a variety of ways to completely avoid critical treatment areas.
**OneTouch™ Latch**

The exclusive OneTouch Latch is a precision attachment mechanism that has been designed and rigorously tested for attachment to an array of kVue Inserts. It allows kVue Inserts to be quickly attached and secured with zero movement for a variety of treatment solutions and likewise, quickly detached.

* Validated with kVue Inserts.

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**kVue™ Inserts**

- **DoseMax Insert**
  - RT-4551KV18
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- **Low-e Insert**
  - RT-4551KV19
  - pg 18

- **Universal Tip Insert**
  - RT-4551KV8
  - pg 19

- **Short Insert**
  - RT-4551KV2
  - pg 19

- **Encompass**
  - SRS Insert
  - RT-4600KV-01
  - pg 20

- **Portrait Intracranial, Head & Neck Insert**
  - RT-4552KV
  - pg 21

- **Portrait Proton Insert**
  - RT-4552KV-01
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- **AccuFix Head & Neck Insert**
  - RT-4525KVL
  - pg 21

- **BoS Insert**
  - RT-4535KV
  - pg 22

- **PentaFix Insert**
  - RT-4549KV
  - pg 22

- **Stradivarius SBRT Insert**
  - RT-4558KV1
  - pg 23

- **Access 360 G2**
  - RT-4544KV-10
  - pg 23
The kVue Low-e Insert is a low electron generating, homogenous insert for enhanced imaging and treatment. It is the optimal choice for a wide range of photon and proton radiotherapy. (3.8 mm WET)

The kVue DoseMax low-electron generating rigid insert combines the rigidity of a solid panel insert with skin-sparing properties comparable to a grid panel insert. (2.0 mm WET)
The kVue Universal Tip Insert allows mounting of quality assurance and treatment devices and provides universal mounting capability for some Varian Exact® style tip accessories.

| RT-4551KV8 | kVue Universal Tip Insert (Includes Locating Bar) |

The kVue Short Insert is a shorter flat panel insert that allows the kVue to be retracted so that extended head and neck devices can be placed at isocenter.

| RT-4551KV2 | kVue Short Insert (Includes Locating Bar) |

*Pictured Portrait Intracranial Head & Neck Device (RT-4552) mounted to kVue Short Insert.

RT-4551BAR Locating Bar Included. See page 25 for more information.

RT-4551BAR Locating Bar Included. See page 25 for more information.
The Encompass SRS Immobilization System is a highly specialized, non-invasive immobilization solution for stereotactic radiosurgery.

**Encompass™ SRS Fibreplast System**

Encompass SRS Fibreplast System includes:
- (5) Fibreplast Variable Perf Open View Mask
- (5) Posterior Thermoplastic
- (5) Optional IntegraBite

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<th>Product Code</th>
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<tr>
<td>RT-4600KV-01</td>
<td>kVue Encompass SRS Insert (includes Encompass Headrest E0 and Hand Grip Array)</td>
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<tr>
<td>RT-B889KYCF2</td>
<td>Encompass SRS Fibreplast System (includes: Fibreplast Variable Perf Open View Mask, Posterior Thermoplastic and Optional IntegraBite) (Box of 5)</td>
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See page 30 for Encompass SRS Standalone Device (RT-4600-01)
The lightweight kVue Portrait Insert provides superior immobilization for a variety of brain, head and neck radiotherapy treatments.

**kVue™ Portrait™ Intracranial, Head & Neck Insert**

- **RT-4552KV** kVue Portrait Intracranial, Head & Neck Insert

**SPECIFICATIONS:**

| Length | 1328 mm |
| Water Equivalence | 6 mm @ 6 MV |
| Weight Limit | 249 kg (550 lb) Uniformly Distributed Load |

The kVue AccuFix Head & Neck is designed to immobilize the head, neck and shoulder regions. It is intended to provide optimum localization in the supine and prone positions.

**kVue™ AccuFix™ Head & Neck Insert**

- **RT-4525KVL** kVue AccuFix Head & Neck Insert

**SPECIFICATIONS:**

| Length | 1368 mm |
| Weight Limit | 249 kg (550 lb) Uniformly Distributed Load |
The kVue BoS Insert is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The kVue BoS insert is engineered to rigidly support the patient without using a flat base that blocks the use of important proton beam angles.

The conformal shape is designed to minimize the distance between the patient and the field defining aperture, optimizing the beam proton penumbra.

<table>
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<th>Description</th>
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<tr>
<td>RT-4535KV</td>
<td>kVue BoS Insert 132 cm long (Includes Locating Bar)</td>
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<tr>
<td>RT-4535KV01</td>
<td>kVue BoS Insert - 121 cm long (Includes Locating Bar)</td>
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<tr>
<td>RT-4535KV03</td>
<td>kVue BoS Insert - 158 cm long (Includes Locating Bar)</td>
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<tr>
<td>RT-4535KV02</td>
<td>kVue BoS Insert without Virtual Indexing - 158 cm long (Includes Locating Bar)</td>
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**SPECIFICATIONS:**

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<tr>
<td>Length</td>
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<tr>
<td>Water Equivalence</td>
<td>2.5 mm @ 6 MV</td>
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<tr>
<td>Weight Limit</td>
<td>159 kg (350 lb) Uniformly Distributed Load</td>
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The kVue PentaFix Insert offers patient immobilization using 5 point fixation masks.

<table>
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<td>RT-4549KV</td>
<td>kVue PentaFix Insert (Includes Locating Bar)</td>
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**SPECIFICATIONS:**

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<tr>
<td>Length</td>
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</tr>
<tr>
<td>Weight Limit</td>
<td>159 kg (350 lb) Uniformly Distributed Load</td>
</tr>
</tbody>
</table>
The hour glass design of the kVue Stradivarius SBRT Insert allows for unobstructed treatment paths for hypofractionated non-coplanar treatment. Compression bridges are available in two sizes, are adjustable in height and feature an abdominal compression paddle that is also fully adjustable at the touch of a button to reduce thoracic movement.

The kVue Access 360 G2 Insert is designed for breast cancer treatment, including whole breast, partial breast and accelerated breast treatments. The sleek, cantilever design provides both oblique and non-coplanar access, potentially enabling higher dose per fraction. Since the beam path is primarily through the breast with minimal couch top interference, artifacts and scattering may be minimized. Includes: (2) Couch Top Inserts with Foam Cushions (left & right breast), Prone & Contour Headrests, (2) Hand Grip Posts, Dual Hand Grip, CT Risers & CT Shims, Storage Cart. See pages 78-79 for more details.
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

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 0.6 cm x 43 cm x 61 cm
RT-4488-06 SofTouch Couch Top Pad for Use with Knee Wedges/foot Block 1.9 cm x 43 cm x 61 cm

Detail of pad thickness
Locating Bars

RT-4551BAR
Locating Bar
The Locating Bar has two pins for indexing and positioning immobilization devices as well as accessories to CT Overlays and treatment Couch Tops with Varian® Style Indexing.

RT-4551BAR-01
Sliding Locating Bar
The two indexing pins on the Sliding Locating Bar can be offset by 10 cm either left or right for increased flexibility of positioning a immobilization device and accessory setup, which is ideal for breast and SBRT treatments setups. They are compatible with CT Overlays and treatment Couch Tops with Varian® Style Indexing.

RT-4551BAR-02
Calypso™ Compatible Locating Bar
The Calypso™ Compatible Locating Bar is made from non-conductive materials and is designed to index Calypso™ OK compatible accessories to Calypso™ compatible couch tops with Varian® Style Indexing.

RT-4551BAR-03
QA Locating Bar
The QA Locating Bar is compatible with Varian® Geometric Phantom.

RT-4551BAR-04
Locating Bar
This Locating Bar is compatible with Elekta®, BrainLAB® and TomoTherapy® Indexing.

RT-4551BARMRI
MR Safe Locating Bar
MR Safe, two pin locating bars are used on MR Tables and Treatment Couch Tops to index standalone positioning devices and immobilization accessories.

Qfix® Couch Top Service Panel

RT-4551SRV
This product is transparent.

The Service Panel mounts on any kVue Couch Top or Couch Top with Varian® Style Indexing to protect the couch top surface during service or maintenance.
QUANTUM™ CT Overlays

QUANTUM CT Overlays create a flat, indexed surface ready for RT simulation. They are thin and lightweight, varying from 7 - 15 kg depending on the model and feature. Varian Exact® Indexing comes standard.

At just 51.4 cm (20.25in) wide and 1.6 cm (5/8 in) thick, the QUANTUM CT Overlay is both narrower and thinner than most other indexed CT overlays. This ultra thin profile increases the usable bore space.

Improved Field of View

Increased usable bore space.
QUANTUM™ CT Overlays are available for a wide variety of CT Scanner makes and models

The overlay’s carbon fiber skin and foam core construction create a homogeneous radiolucent platform with minimal artifacts, even at Varian Exact® Compatible Indexing edges.

RT-4550GEH Quantum CT Overlay - GE HiSpeed (for 219 cm long cradle)
RT-4550GEL Quantum CT Overlay - GE HiSpeed CTi (for 231 cm long cradle)
RT-4550GEP Quantum CT Overlay - GE ProSpeed (for 207 cm long cradle)
RT-4550GEC Quantum CT Overlay - GE LS VCT (for 262 cm long cradle)
RT-4550GER Quantum CT Overlay - GE LightSpeed RT (for 207 cm long cradle)
RT-4550GEDLS Quantum CT Overlay - GE Discovery LS (for 266 cm long cradle)
RT-4550PBR Quantum CT Overlay - Philips Brilliance (for 250 cm long cradle)
RT-4550SS1 Quantum CT Overlay - Philips Picker MX8000 (for 244 cm long cradle)
RT-4550SS1 Quantum CT Overlay - Siemens Somatom Plus 4 (for 244 cm long cradle)
RT-4550SS1 Quantum CT Overlay - Siemens Somatom Sensation 4/16 (for 244 cm long cradle)
RT-4550SS1 Quantum CT Overlay - Siemens Somatom Volume Zoom/Access (for 244 cm long cradle)
RT-4550SS2 Quantum CT Overlay - Siemens Somatom Balance (for 217 cm long cradle)
RT-4550SS2 Quantum CT Overlay - Siemens Somatom Emotion (for 217 cm long cradle)
RT-4550SS2 Quantum CT Overlay - Siemens Somatom Emotion Duo (for 217 cm long cradle)
RT-4550SS2 Quantum CT Overlay - Siemens Somatom Esprit+ (for 217 cm long cradle)
RT-4550SS3 Quantum CT Overlay - Siemens Somatom Confidence, Somatom Drive and Somatom Edge Plus (MPT2n Table)
RT-4550SS4 Quantum CT Overlay - Siemens Somatom Definition Edge, Somatom Definition AS/AS Opne, Somatom Definition Edge Plus, Somatom Confidence (PHS1B Table) and Somatom go.Up (Vario RT Table)
RT-4550TAQ Quantum CT Overlay - Canon Aquilion Scanner (formerly Toshiba) (for 215 cm long cradle)
RT-4550TAQ2 Quantum CT Overlay - Canon Aquilion Scanner (formerly Toshiba) (for 244 cm long cradle)

Call for more details. Lead times may vary.
## SRS Immobilization

<table>
<thead>
<tr>
<th>Product</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Encompass SRS Standalone</td>
<td>30</td>
</tr>
<tr>
<td>kVue Encompass SRS Insert</td>
<td>31</td>
</tr>
<tr>
<td>Encompass SRS MR Standalone</td>
<td>31</td>
</tr>
<tr>
<td>Encompass SRS Standalone Device for HexaPOD</td>
<td>31</td>
</tr>
</tbody>
</table>

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[Image of SRS Immobilization Positioning equipment]
<table>
<thead>
<tr>
<th>SRS Adapter for Portrait</th>
<th>SRS Headrests</th>
<th>SRS Cushion Support</th>
<th>Encompass SRS Fibreplast System</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page 32</td>
<td>Page 33</td>
<td>Page 34</td>
<td>Page 35</td>
</tr>
</tbody>
</table>
Encompass™ SRS Immobilization System

Submillimeter immobilization with or without optional IntegraBite

The Encompass SRS Immobilization System is a highly rigid, non-invasive immobilization device designed for precisely targeted treatment to the brain and head & neck.

Clinical Advantages:

• High precision immobilization with sub-millimeter accuracy for stereotactic radiosurgery, including trigeminal neuralgia.
• Immobilization for treatment of multiple lesions with a single isocenter.
• Integrated Shim System optimizes workflow efficiencies.
• Open View Thermoplastic reduces patient anxiety and allows for intra-fraction positioning verification utilizing optical tracking systems.

Encompass Headrest E0
Hand Grip Array

Direct Indexing Adapters®

Available for indexing the standalone device to couch-specific top models. Call for details.

RT-4600-01
Encompass SRS Standalone Device

Validated for HyperArc™

SPECIFICATIONS:

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>1358 mm</td>
</tr>
<tr>
<td>Weight Limit</td>
<td>249 kg (550 lb) Uniformly Distributed Load</td>
</tr>
<tr>
<td>Weight</td>
<td>5.5 kg (12 lbs)</td>
</tr>
</tbody>
</table>
Encompass SRS Standalone Device (For Elekta® HexaPOD™)

RT-4600-01
kVue Encompass SRS Insert

RT-4600-01-MRI
Encompass SRS MR Standalone Device

RT-4600-02
Encompass SRS Standalone Device compatible with Elekta® HexaPOD™

THERMOPLASTIC OPTIONS

OPTION 1

Validated for HyperArc.

RT-B889KYCF2
Encompass SRS Fibreplast System with Optional IntegraBite
See Page 35 for more information.

SRS HEADREST

Validated for HyperArc.

E0 SRS Headrest (Included with All Encompass Devices)

OPTION 2

Safe to use with HyperArc.

RT-4600-20
SRS Cushion Support, also shown with MOLDCARE U Head Cushion
See Pages 34 for more Info.

RT-B889KYCF2A
Encompass SRS Anterior Only Fibreplast Mask to be used with SRS Cushion Support
(Includes MOLDCARE U Head Cushion, 20 cm x 35 cm)
**SRS Adapter**  *Not validated for HyperArc®*

**for Portrait™ & S-Type Devices**

**Flexibility to Perform SRS Treatments with Portrait & S-Type Devices**

The SRS Adapter is a non-invasive solution that enables sub-millimetric positioning for stereotactic radiosurgery treatments on the Portrait and S-type devices. The system reduces motion, allowing for maximum dose to the tumor while minimizing radiation delivered to the surrounding healthy tissue.

**Clinical Advantages:**

- Enables treatment of SRS and multiple lesions with a single isocenter when combined with Encompass SRS Fibreplast Masks
- Accommodates a variety of SRS headrests and cushion supports for a fully customizable setup
- Easy to setup and can help to minimize procedure time and cost.

See page 33-34 for more info on SRS Headrests and SRS Cushion Support.

**THERMOPLASTIC OPTIONS FOR SRS ADAPTER**

<table>
<thead>
<tr>
<th>OPTION 1</th>
<th>OPTION 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RT-B889KYCF2</strong> Encompass SRS Fibreplast System with Optional IntegraBite See Page 35 for more information</td>
<td><strong>RT-4600-20</strong> SRS Cushion Support, also shown with MOLDCARE U Head Cushion See Pages 34 for more Info.</td>
</tr>
<tr>
<td><strong>RT-4552 and RT-4552MRI</strong> Portrait Intracranial, Head &amp; Neck Device easily converts to perform SRS treatments with the SRS Adapter.</td>
<td><strong>RT-B889KYCF2A</strong> Anterior Only Fibreplast Mask to be used with SRS Cushion Support (Includes MOLDCARE U Head Cushion, 20 cm x 35 cm.)</td>
</tr>
<tr>
<td><strong>SRS HEADREST</strong> EO SRS Headrest (Included with Encompass)</td>
<td></td>
</tr>
</tbody>
</table>
**SRS Headrests**

SRS Headrests are available in different heights for positioning patients in a comfortable, neutral head and neck position. They support the patient’s head while forming the Encompass SRS Fibreplast Mask for simulation.

**THERMOPLASTIC OPTIONS FOR SRS HEADRESTS**

<table>
<thead>
<tr>
<th>THERMOPLASTIC</th>
<th>SRS HEADREST OPTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-B889 KYCF2</td>
<td>E0 SRS Headrest (Included with SRS Adapter)</td>
</tr>
<tr>
<td></td>
<td>E2 SRS Headrest (Included with SRS Adapter)</td>
</tr>
<tr>
<td></td>
<td>E4 SRS Headrest (Included with SRS Adapter)</td>
</tr>
</tbody>
</table>

*Encompass SRS Fibreplast System with Optional IntegraBite (See Page 35 for more information)*
**SRS Cushion Support**

The SRS Cushion Support is compatible with MOLDCARE® and an anterior Encompass SRS Fibreplast Mask.

*SRS Cushion Support being used with MOLDCARE and anterior Encompass SRS Fibreplast Mask.*

*Note: The SRS Cushion Support is shown here in grey so you can see how it fits into the SRS Adapter. The actual product is black.*

**THERMOPLASTIC OPTIONS FOR SRS CUSHION SUPPORT**

<table>
<thead>
<tr>
<th>THERMOPLASTIC</th>
<th>SRS CUSHION SUPPORT OPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-B889KYCF2A</td>
<td>SRS Cushion Support shown with MOLDCARE U Head Cushion (included with mask)</td>
</tr>
<tr>
<td>Encompass SRS Anterior Only Fibreplast Mask to be used with SRS Cushion Support (Includes MOLDCARE U Head Cushion, 20 cm x 35 cm)</td>
<td>SRS Cushion Support (Not Included with Encompass or SRS Adapter)</td>
</tr>
<tr>
<td>RT-4600-20</td>
<td></td>
</tr>
</tbody>
</table>
Integrated Shim System

Innovative Integrated Shim System provides a 4 mm range of height adjustment utilizing discrete 0.5 mm increments to optimize immobilization. Independent height adjustments can be made for a completely customizable solution.

• Pull up to unlock the pin
• Rotate the pin to the desired height adjustment
• Depress the pin to lock
• Eliminates the need for mask removal to adjust shim height

Encompass SRS Fibreplast Masks

Encompass SRS Fibreplast Masks are made from the most rigid thermoplastic material available, providing anterior and posterior cranial support.

• Fibreplast is 50% more rigid than standard thermoplastics
• Variable Perf pattern maximizes rigidity and reduces bolus effects

Optional IntegraBite Bite Positioner easily molds into the Fibreplast mask; which conforms to the teeth further decreasing head and neck rotation, flexion and extension.

• The low profile bite plate minimizes the potential of obstructing beam angles.
• Rigid immobilization
• Ensures repeatable positioning and maximum access to the patient from various angles
• Decreases head & neck rotation
• Simple & easy to use
<table>
<thead>
<tr>
<th>Section</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Understanding Thermoplastics</td>
<td>38-42</td>
</tr>
<tr>
<td>Portrait with Integrated Shim</td>
<td>43-45</td>
</tr>
<tr>
<td>Portrait and S-frames</td>
<td>46-49</td>
</tr>
<tr>
<td>AccuFix &amp; U-frames</td>
<td>50-53</td>
</tr>
</tbody>
</table>
Understanding Thermoplastic Types

Aquaplast RT™

We are the inventors of Aquaplast RT which has become synonymous worldwide with superior thermoplastic for patient positioning. Its rigidity, resistance to shrinkage, and easy molding qualities are unparalleled in the industry.

We manufacture all our own thermoplastics and have done so for over 40 years. This allows us to maintain the highest levels of process control and ensures that our customers receive the most reliable products on the market.

• Available in 2.4 mm and 3.2 mm and in three different perforation patterns (standard perforation, micro perforation, and Variable Perf patterns).

• Consistent perforation patterns without solid areas results in a uniform contour forming a snug but comfortable mask without the bolus effect often associated with solid thermoplastics.

Fibreplast®

Our premium proprietary thermoplastic, Fibreplast, combines our world-renowned Aquaplast RT with high strength Kevlar®. Fibreplast is not only more rigid than other thermoplastics, it shrinks less and therefore increases patient comfort.

• Available in 2.4 mm and 3.2 mm thicknesses. Both are offered in standard perforation, micro perforation, and Variable Perf patterns.

• Reinforced with Kevlar® to maximize stiffness while reducing the bolus effect associated with competing thermoplastics.

• Most rigid low-temperature thermoplastic available for use in radiotherapy and preferred for stereotactic and proton applications.

![Graph](Typical Thermoplastic & Fibreplast Stiffness)
Thermoplastic Perforations & Thicknesses

All Qfix Thermoplastic masks are MR safe.

Fibreplast
Variable Perf

2.4 mm Micro Perforation
2.4 mm Standard Perforation
3.2 mm Micro Perforation
3.2 mm Standard Perforation

Aquaplast RT
Variable Perf

2.4 mm Micro Perforation
2.4 mm Standard Perforation
3.2 mm Micro Perforation
3.2 mm Standard Perforation
4.8 mm Standard Perforation

Intracranial, Head & Neck Positioning
Thermoplastic Styles

Portrait Series
The Portrait series of masks are compatible with the Qfix Portrait device and other S-type Devices. Masks are available in Fibreplast and Aquaplast RT in varying thicknesses, 2.4 mm and 3.2 mm. The Portrait series offers three perforation patterns: standard, micro, and Variable Perf patterns. Optional features include Assure Open View, and Split-frame designs.

Assure Open View Masks
The perfect balance between rigid fixation and patient comfort. Assure Open View Masks reduce anxiety and increase patient comfort while allowing real time patient monitoring utilizing optical tracking systems.

Variable Perf
Variable Perf is the perfect balance between rigid fixation and patient comfort. These masks provide a whole new way to maximize the patient positioning performance of your devices. The optimal perforation pattern maximizes rigidity while minimizing the bolus effect.

Split-frames
Split-frames reduce the stretching required of the thermoplastic, thus forming a more rigid mask. These masks also accommodate patients with long hair.

BoS Headframes
The BoS masks are specifically designed for use with the BoS device in Proton. They feature an innovative 3D shape that matches the contour of the BoS device. Masks are available in Fibreplast and Aquaplast RT in 2.4 mm, and 3.2 mm thicknesses. BoS masks offers two perforation patterns, standard or micro patterns. BoS masks come in multiple sizes to accommodate different head sizes. Optional features include Assure Open View and cranial flap.

Assure Open View Masks
The perfect balance between rigid fixation and patient comfort. Assure Open View Masks reduce anxiety and increase patient comfort while allowing real time patient monitoring utilizing optical tracking systems.
**U-frames**

U-frame masks are compatible with the Qfix AccuFix Device and other U-type devices. Masks are available in Fibreplast and Aquaplast RT in varying thicknesses, 2.4 mm and 3.2 mm. The U-frame masks offers three perforation patterns: standard, micro, and Variable Perf patterns. Optional features include Assure Open View, Variable Perf, Slimline frames, and Split-frame Designs.

**Traditional U-frames**

Traditional U-frame masks are available in head-only to provide a variety of patient positioning and immobilization solutions. These masks are especially useful for patients with smaller heads.

**Slimline U-frames**

Slimline U-frame masks feature a thin frame that maximizes the usable area of the thermoplastic material. These masks are especially useful for patients with larger heads.

**Split U-frames**

Split-frames reduce the stretching required of the thermoplastic, thus forming a more rigid mask. These masks also accommodate patients that have long hair.

**Assure Open View U-frames**

Assure Open View offers the ideal combination of immobility and patient comfort. Assure Open View Masks reduce anxiety and increase patient comfort while allowing real-time patient monitoring utilizing optical tracking systems.

**Variable Perf U-frames**

Variable Perf is the perfect balance between rigid fixation and patient comfort. These masks provide a whole new way to maximize the patient positioning performance of your devices. The optimal perforation pattern maximizes rigidity while minimizing the bolus effect.

**Other Thermoplastics**

Qfix offers a variety of 2-, 3-, 4-, and 5-point masks for use with Qfix PentaFix and other systems. Masks are available in Fibreplast and Aquaplast RT in two thicknesses: 2.4 mm and 3.2 mm. The masks have three perforation patterns: standard, micro, and Variable Perf patterns. An optional feature is Assure Open View.

**Aquaplast RT & Fibreplast for the Pelvis**

We offer a wide variety of pelvis thermoplastic sheets designed to fit the Qfix pelvis board, as well as most third party devices.

**Aquaplast RT Custom Bolus**

Ideal for the hard-to-bolus areas such as: chest wall, nose, partoid, groin, ears and any irregular surfaced anatomical feature.

**Breast & Torso Thermoplastics**

We offer a variety of sizes of Aquaplast RT and Fibreplast solutions for securing the breast and torso.
## Which thermoplastic is right for my patient's treatment?

<table>
<thead>
<tr>
<th>Feature</th>
<th>Portrait S-frame</th>
<th>U-frame</th>
<th>ORF 3 &amp; 5 Point Masks</th>
<th>PR 3 &amp; 5 Point Masks</th>
<th>BoS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Integrated Shim</strong></td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Allows for easy adjustments, tightening or loosening at each pin point with shims built directly into the mask.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Assure Open View</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Open View is designed for use with optical tracking systems and enhances patient comfort.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Variable Perf</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Optimized perforation pattern provides strength where you need it most, while reducing the bolus effect.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Split-frame</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Split-frame reduces the stretching of the thermoplastic material, resulting in a more rigid mask, and accommodates patients with long hair.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fibreplast</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>The most rigid thermoplastic material available.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Aquaplast</strong></td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>The original and most widely recognized thermoplastic material available.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Silvermans Head Supports are located on page 60. MOLDCARE® Cushions are located on page 61.*

42 | Qfix | 440 Church Rd Avondale, PA • Call +1 610-268-0585 for more information or visit www.Qfix.com
Integrated Shim System for Portrait S-frame advances patient positioning immobilization with thermoplastic masks. Integrated Shim allows for easy adjustments to the thermoplastic mask by tightening or loosening the mask at each pin point independently. The clinician can tighten or loosen the mask without removing the mask from the patient, increasing work flow efficiencies and patient comfort with easy rotation of each pin. The mask can be shimmed at each pin fixation point by discrete 0.5mm increments to tighten or loosen the mask. During the course of treatment if a patient’s anatomy changes with weight loss or gain the mask is customizable to each patient without making a new mask and repeating the patient’s simulation.

Features:

• Independent shimming at each pin point
• No need to remove mask to tighten or loosen the mask
• Increased work flow efficiencies
• Increased patient comfort

See page 44 for more information on Integrated Shim and learn how optional IntegraBite Bite Positioner can be used for more rigid, non-invasive immobilization.
Intracranial, Head & Neck Positioning

Optional IntegraBite* Bite Positioner easily molds into the Fibreplast mask; which conforms to the teeth or maxilla further decreasing head and neck rotation, flexion and extension.

- Provides rigid, non-invasive immobilization
- Ensures repeatable positioning and maximum access to the patient from various angles
- Simple, streamlined design makes application and insertion easy

* Only Available with Fibreplast

Integrated Shim System

Innovative Integrated Shim System provides a 4 mm range of height adjustment utilizing discrete 0.5 mm increments to optimize immobilization. Independent height adjustments can be made for a completely customizable solution.

To adjust shim height, simply:

- Pull up to unlock the pin
- Rotate the pin to the desired height adjustment
- Depress the pin to lock
- Eliminates the need for mask removal to adjust shim height

* Only Available with Fibreplast
Intracranial, Head & Neck Positioning

**Portrait™ S-frame with Integrated Shim™**

**Fibreplast Variable Perf**
Portrait S-frame Head-Only with Integrated Shim

**Fibreplast Open View**
Portrait S-frame Head-Only with Integrated Shim

**Fibreplast**
Portrait S-frame Head & Shoulder with Integrated Shim

**Fibreplast Variable Perf**
Portrait S-frame Head & Shoulder with Integrated Shim

**Fibreplast Variable Perf Open View**
Portrait S-frame Head & Shoulder with Integrated Shim

**Aquaplast RT Variable Perf**
Portrait S-frame Head & Shoulder with Integrated Shim
Intracranial, Head & Neck Device

The lightweight Portrait Intracranial, Head and Neck Device provides superior immobilization for a variety of brain, head and neck radiotherapy treatments.

**Features:**
- Easy to use
- Lightweight
- Daily reproducibility

The Portrait 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.

The cantilevered device indexes to the couch top with a two pin Locating Bar or can utilize Direct Indexing Adapter for increased reproducibility and stability. The Portrait accommodates supine and prone setups for patient specific treatments. The Portrait is rigid while providing minimal attenuation, making it ideal for full 360-degree treatments.

The Portrait MR Intracranial, Head and Neck Device is MR Safe, Radiolucent and treatment ready.

A Direct Indexing adapter is required for use when mounting a standalone device to a treatment couch top. See page 56 for our Direct Indexing adapter options.

See page 47 for additional Portrait devices and accessories.

**SPECIFICATIONS:**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Length</strong></td>
<td>1135 mm</td>
</tr>
<tr>
<td><strong>Water Equivalence</strong></td>
<td>6 mm @ 6 MV</td>
</tr>
<tr>
<td><strong>Weight Limit</strong></td>
<td>249 kg (550 lb) Uniformly Distributed Load</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>2.5 kg (Portrait &amp; Portrait MR)</td>
</tr>
</tbody>
</table>

Updated MR safe design enables use with INSIGHT™ MR Body Coil Holder & Elekta® HexaPOD™ in addition to other imaging and treatment modalities.
Intracranial, Head & Neck Device

The kVue™ Portrait™ Proton Insert is ideal for proton craniospinal radiotherapy treatments where whole brain lateral fields are combined with PA spine fields. The attenuation is constant throughout the device. kVue™ Portrait™ Proton Insert is compatible with S-Type head only and Head and Shoulder Thermoplastic masks.

- Homogenous, carbon fiber design provides constant WET from cranium to sacrum.

Hand Grip Array on Portrait™ Intracranial, Head & Neck Device aids in reproducing the position of the patient's shoulders.

```
RT-4552KV-01
Portrait Proton Intracranial, Head & Neck Device
```

```
RT-4525HGA
Hand Grip Array
```

```
RT-4552MRI
Portrait MR Head & Neck Device
```

```
RT-4552KV
kVue Portrait Insert
```

```
RT-4552KV-01
Portrait Proton Intracranial, Head & Neck Device
```

```
RT-4525HGA
Hand Grip Array
```

```
RT-4525TILT
Tilt-Pro Tilting Base for Portrait Head & Neck Device
```

```
RT-4552P
Prone Head Cushion
```

```
RT-4552A
Head Cushion Adapter
```
## Portrait™ S-frame

### Assure Open View Series

**Head Only Split S-frame**
- RT-1776KYSDF: Fibreplast Head Only Split S-frame, 2.4 mm, Variable Perf, Extended
- RT-1876KYSDF: Fibreplast Head Only Split S-frame, 3.2 mm, Variable Perf, Long
- RT-1776KSDGF: Fibreplast Head Only Split S-frame, 2.4 mm, Micro Perf, Extended
- RT-1876KSDGLF: Fibreplast Head Only Split S-frame, 3.2 mm, Micro Perf, Long

**Head & Shoulder S-frame**
- RT-1782KYSDF: Fibreplast Head & Shoulder S-frame, 2.4 mm, Variable Perf
- RT-1892KYSDF: Fibreplast Head & Shoulder S-frame, 3.2 mm, Variable Perf
- RT-1778KSDF: Fibreplast Head & Shoulder S-frame, 2.4 mm, Micro Perf
- RT-1878KSDF: Fibreplast Head & Shoulder S-frame, 3.2 mm, Micro Perf

### Fibreplast Variable Perf

**Head Only Portrait S-frame**
- RT-1889KYSDF: Fibreplast Variable Perf, Head Only Portrait S-frame, 3.2 mm

**Head & Shoulder S-frame for Portrait**
- RT-1892KYSDF: Fibreplast Variable Perf, Head & Shoulder Portrait S-frame, 3.2 mm

### Fibreplast

**Head Only S-frame for Portrait & Other Systems – Standard**
- RT-1779KSD: Fibreplast Head Only Portrait S-frame, 2.4 mm, Standard
- RT-1889KSD: Fibreplast Head Only Portrait S-frame, 3.2 mm, Standard

**Head Only S-frame for Portrait & Other Systems – Extended**
- RT-1779KSDX: Fibreplast Head Only Portrait S-frame, 2.4 mm, Extended
- RT-1889KSDX: Fibreplast Head Only Portrait S-frame, 3.2 mm, Extended

**Head Only S-frame for Portrait & Other Systems – Long**
- RT-1889KSDL: Fibreplast Head Only Portrait S-frame, 3.2 mm, Long

**Head & Shoulder S-frame Mask for Portrait & Other Systems**
- RT-1782KSD: Fibreplast Head & Shoulder Portrait S-frame, 2.4 mm
- RT-1892KSD: Fibreplast Head & Shoulder Portrait S-frame, 3.2 mm

**Head Only Split S-frame with 8 cm Gap for Portrait**
- RT-1779KSD-S3: Fibreplast Head Only Split S-frame, 2.4 mm, standard
- RT-1889KSD-S3: Fibreplast Head Only Split S-frame, 3.2 mm, standard
- RT-1876KSDGL: Fibreplast Head Only Split S-frame, 3.2 mm, micro perf, long
# Portrait™ S-frame

## Aquaplast RT Open Eye & Mouth
- **Head Only Portrait S-frame – Variable Perf**
  - **RT-1889YSDR** Aquaplast RT Open Eye & Mouth, Head Only Portrait S-frame, 3.2 mm

## Aquaplast RT Variable Perf
- **Head Only Portrait S-frame – Standard**
  - **RT-1889YSD** Aquaplast RT Variable Perf, Head Only Portrait S-frame, 3.2 mm

## Aquaplast RT
- **Head Only S-frame for Portrait & Other Systems – Standard**
  - **RT-1779SD** Aquaplast RT Head Only Portrait S-frame, 2.4 mm, Standard
  - **RT-1889SD** Aquaplast RT Head Only Portrait S-frame, 3.2 mm, Standard

- **Head Only S-frame for Portrait & Other Systems – Extended**
  - **RT-1779SDL** Aquaplast RT Head Only Portrait S-frame, 2.4 mm, Extended
  - **RT-1889SDL** Aquaplast RT Head Only Portrait S-frame, 3.2 mm, Extended

- **Head Only S-frame for Portrait & Other Systems – Long**
  - **RT-1779SDL** Aquaplast RT Head Only Portrait S-frame, 2.4 mm, Long
  - **RT-1889SDL** Aquaplast RT Head Only Portrait S-frame, 3.2 mm, Long

## Aquaplast RT Open Eye & Mouth
- **Head & Shoulder S-frame for Portrait & Other Systems**
  - **RT-1892YSDR** Aquaplast RT Open Eye & Mouth, Head & Shoulder Portrait S-frame, 3.2 mm

## Aquaplast RT Variable Perf
- **Head & Shoulder S-frame for Portrait & Other Systems**
  - **RT-1892YSD** Aquaplast RT Variable Perf, Head & Shoulder Portrait S-frame, 3.2 mm

## Aquaplast RT
- **Head Only S-frame for Portrait & Other Systems – Standard**
  - **RT-1779SD** Aquaplast RT Head Only Portrait S-frame, 2.4 mm, Standard
  - **RT-1889SD** Aquaplast RT Head Only Portrait S-frame, 3.2 mm, Standard

- **Head Only S-frame for Portrait & Other Systems – Extended**
  - **RT-1779SDL** Aquaplast RT Head Only Portrait S-frame, 2.4 mm, Extended
  - **RT-1889SDL** Aquaplast RT Head Only Portrait S-frame, 3.2 mm, Extended

- **Head Only S-frame for Portrait & Other Systems – Long**
  - **RT-1779SDL** Aquaplast RT Head Only Portrait S-frame, 2.4 mm, Long
  - **RT-1889SDL** Aquaplast RT Head Only Portrait S-frame, 3.2 mm, Long

## Aquaplast RT Open Eye & Mouth
- **Head & Shoulder S-frame Mask for Portrait & Other Systems**
  - **RT-1782SD** Aquaplast RT Head & Shoulder Portrait S-frame, 2.4 mm
  - **RT-1892SD** Aquaplast RT Head & Shoulder Portrait S-frame, 3.2 mm

## Aquaplast RT Variable Perf
- **Head Only Split S-frame with 8 cm Gap for Portrait**
  - **RT-1889SD-S3** Aquaplast RT Head-Only Split S-frame, 3.2 mm, Standard, 8 cm Gap
The AccuFix Head and Neck device seamlessly integrates shoulder depression. The device’s cantilever design allows for 360-degree treatment with minimal attenuation. The fully adjustable carbon fiber Shoulder-Loc shoulder depression system is designed to increase setup repeatability and reduce patient motion without requiring large sheets of thermoplastic over the shoulders.

- Adapters are available to mount the AccuFix Head & Neck device to treatment tables and position the device in a fixed and repeatable location to prevent tipping that can occur with other headboards. See page 56 for direct indexing adapter options.
- A Wall Mount is available for the AccuFix, shown on page 138.

**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Length</th>
<th>Weight Limit</th>
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</thead>
<tbody>
<tr>
<td>RT-4525L</td>
<td>AccuFix Head &amp; Neck Device</td>
<td>1368 mm</td>
<td>249 kg (550 lb)</td>
</tr>
<tr>
<td>RT-4525KVL</td>
<td>kVue AccuFix Head &amp; Neck Insert</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RT-4525LMRI</td>
<td>AccuFix MR Head &amp; Neck Device</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RT-4525TILT</td>
<td>Tilt-Pro Tilting Base</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RT-4525LSPLIT</td>
<td>Split-frame Adapter</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Shim is included with order of RT-4525L, additional shims are available for order (RT-4529S).
Shoulder-Loc™ Retractors for AccuFix™ Head & Neck Device

Shoulder-Loc Retractors are fully indexable and easily adjustable, offering a comfortable combination to fit the majority of patients. Cushioned foam padding provides extra comfort. Shoulder-Locs are also available in CT versions that feature shorter retractors for optimized compatibility with couch tops.

Shoulder-Loc Retractor Options:

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4524PEDXX-S</td>
<td>AccuFix Pediatric Fit Shoulder-Loc Retractor, Set of 2, CT Compatible</td>
</tr>
<tr>
<td>RT-4524PED-MRI</td>
<td>AccuFix Pediatric Shoulder-Loc Retractor, Set of 2, CT &amp; MR Compatible</td>
</tr>
<tr>
<td>RT-4524LW</td>
<td>AccuFix Extra Tall Shoulder-Loc Retractor, Set of 2</td>
</tr>
<tr>
<td>RT-4524LW-MRI</td>
<td>AccuFix Extra Long Shoulder-Loc Retractor, Set of 2, MR Compatible</td>
</tr>
<tr>
<td>RT-4524XX</td>
<td>AccuFix Standard Shoulder-Loc Retractor, Set of 2, (included with RT-4525L)</td>
</tr>
<tr>
<td>RT-4524XX-S</td>
<td>AccuFix Standard Shoulder-Loc Retractor, Set of 2, CT Compatible</td>
</tr>
<tr>
<td>RT-4524XX-MRI</td>
<td>AccuFix Standard Shoulder-Loc Retractor, Set of 2, MR Compatible</td>
</tr>
<tr>
<td>RT-4524XX-SMRI</td>
<td>AccuFix Standard Shoulder-Loc Retractor, Set of 2, CT &amp; MRI Compatible</td>
</tr>
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U-frames

Assure Open View Series

Split U-frame

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>RT-1889KYSGLF</td>
<td>Fibreplast Split U-frame, 3.2 mm, Variable Perf, Long</td>
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</table>

Fibreplast Variable Perf

Slimline U-frame – Variable Perf

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>RT-1889KYS</td>
<td>Fibreplast Slimline U-frame, 3.2 mm, Variable Perf</td>
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</table>

Fibreplast

Slimline U-frame – Standard

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>RT-1779KS</td>
<td>Fibreplast Slimline U-frame, 2.4 mm, Standard</td>
</tr>
<tr>
<td>RT-1889KS</td>
<td>Fibreplast RT Slimline U-frame, 3.2 mm, Standard</td>
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</table>

Slimline U-frame – Extended

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>RT-1779KSX</td>
<td>Fibreplast Slimline U-frame, 2.4 mm, Extended</td>
</tr>
<tr>
<td>RT-1889KSX</td>
<td>Fibreplast Slimline U-frame, 3.2 mm, Extended</td>
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</table>

Slimline U-frame – Long

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<th>Code</th>
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<tbody>
<tr>
<td>RT-1779KSL</td>
<td>Fibreplast Slimline U-frame, 2.4 mm, Long</td>
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<tr>
<td>RT-1889KSL</td>
<td>Fibreplast Slimline U-frame, 3.2 mm, Long</td>
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Slimline Split U-frame – 8 am Gap

<table>
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<tr>
<td>RT-1779KS-S3</td>
<td>Fibreplast Slimline Split U-frame, 2.4 mm, Standard</td>
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<tr>
<td>RT-1889KS-S3</td>
<td>Fibreplast Slimline Split U-frame, 3.2 mm, Standard</td>
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## U-frames

### Aquaplast RT Open Eye & Mouth

<table>
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<tbody>
<tr>
<td>RT-1889YSR</td>
<td>Aquaplast RT Open Eye &amp; Mouth Slimline U-frame, 3.2 mm, Variable Perf</td>
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### Aquaplast RT Variable Perf

<table>
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<tr>
<td>RT-1889YS</td>
<td>Aquaplast RT Slimline U-frame, 3.2 mm, Variable Perf</td>
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### Aquaplast RT

#### Slimline U-frame – Standard

<table>
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<tbody>
<tr>
<td>RT-1779S</td>
<td>Aquaplast RT Slimline U-frame, 2.4 mm, Standard</td>
</tr>
<tr>
<td>RT-1889S</td>
<td>Aquaplast RT Slimline U-frame, 3.2 mm, Standard</td>
</tr>
<tr>
<td>RT-1989S</td>
<td>Aquaplast RT Slimline U-frame, 4.8 mm, Standard</td>
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#### Slimline U-frame – Extended

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>RT-1779SX</td>
<td>Aquaplast RT Slimline U-frame, 2.4 mm, Extended</td>
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<tr>
<td>RT-1889SX</td>
<td>Aquaplast RT Slimline U-frame, 3.2 mm, Extended</td>
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#### Slimline U-frame – Long

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-1779SL</td>
<td>Aquaplast RT Slimline U-frame, 2.4 mm, Long</td>
</tr>
<tr>
<td>RT-1889SL</td>
<td>Aquaplast RT Slimline U-frame, 3.2 mm, Long</td>
</tr>
<tr>
<td>RT-1989SL</td>
<td>Aquaplast RT Slimline U-frame, 4.8 mm, Long</td>
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#### Traditional U-frame – Standard

<table>
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<tbody>
<tr>
<td>RT-1779</td>
<td>Aquaplast RT U-frame, 2.4 mm, Standard</td>
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<tr>
<td>RT-1889</td>
<td>Aquaplast RT U-frame, 3.2 mm, Standard</td>
</tr>
<tr>
<td>RT-1989</td>
<td>Aquaplast RT U-frame, 4.8 mm, Standard</td>
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</table>

#### Traditional U-frame – Extended

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-1779X</td>
<td>Aquaplast RT U-frame, 2.4 mm, Extended</td>
</tr>
<tr>
<td>RT-1889X</td>
<td>Aquaplast RT U-frame, 3.2 mm, Extended</td>
</tr>
<tr>
<td>RT-1989X</td>
<td>Aquaplast RT U-frame, 4.8 mm, Extended</td>
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</table>

#### Traditional U-frame – Long

<table>
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<tr>
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<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-1779L</td>
<td>Aquaplast RT U-frame, 2.4 mm, Long</td>
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<tr>
<td>RT-1889L</td>
<td>Aquaplast RT U-frame, 3.2 mm, Long</td>
</tr>
<tr>
<td>RT-1989L</td>
<td>Aquaplast RT U-frame, 4.8 mm, Long</td>
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### Slimline Split U-frame – Standard – 8 cm Gap

<table>
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<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-1779S-S3</td>
<td>Aquaplast RT Slimline Split U-frame, 2.4 mm, Standard</td>
</tr>
<tr>
<td>RT-1889S-S3</td>
<td>Aquaplast RT Slimline Split U-frame, 3.2 mm, Standard</td>
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### Slimline Split U-frame – 8 cm Gap, Extended

<table>
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<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-1889SX-S3</td>
<td>Aquaplast RT Slimline Split U-frame, 3.2 mm, Extended</td>
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</tbody>
</table>

### Slimline Split U-frame – 8 cm Gap, Long

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-1889SL-S3</td>
<td>Aquaplast RT Slimline Split U-frame, 3.2 mm, Long</td>
</tr>
</tbody>
</table>
Intracranial, Head & Neck Positioning

Tilt-Pro Tilting Base

Tilt-Pro Tilting Base allows precise angling of the head in both prone and supine treatments to avoid critical structures. The Tilt-Pro adapts easily to most treatment couch tops, simulator and CT tables. It is designed for one-step molding, positioning, and indexing of Aquaplast RT and Fibreplast U-frame masks.

Indexable channel arms allow adjustments from 0 to 30 degrees, in 5-degree increments. The Tilt-Pro Tilting Base uses traditional or Slimline disposable U-frames, Silverman Head Supports, and MOLDCARE® Head Cushions.

- Tilt-Pro Tilting Base is completely non-metallic, maximizing treatment options.
- Quick-release swivel locks allow emergency patient release.
- The ProBoard Flat Carbon Fiber Headboard is also available (page 55).

Prone CSA Kit

This device simplifies the molding of prone masks. The kit includes everything needed to use the Tilt-Pro Base for Prone Cranial Spinal Axis (CSA) treatment, including a molding fixture (for forming the prone mask), prone mask foam (to cushion the prone mask), and Double-High Nylon Swivel Locks (for securing two masks at once).
Flat Headboards for AccuFix™ Head & Neck Device

RT-4525TILT-A
ProBoard Flat Carbon Fiber Headboard

RT-4548
Polycarbonate Headboard

Hand Grip Array
Hand Grip Array aids in reproducing the position of the patient's shoulders.

Indexing numbers ensure repeatable repositioning between treatments
Direct Indexing Adapters

Required for use when mounting standalone device to treatment couch tops.

RT-4527EXA
Varian Exact IGRT
Couch Top*
* Two hand grip posts included

RT-4527EXAG
Varian Exact
Couch Top

RT-4527LMI3
Elekta/Medical Intelligence
I-Beam and Tomotherapy*
* Two hand grip posts included

RT-4527QFIX
Qfix kVue & QUANTUM

RT-4527MTP
Siemens/Med-Tec Prodigy

Required for use when mounting to CT Overlays.

RT-4529M
Varian Exact compatible CT
*4 black discs included

RT-4527QFIX
Qfix kVue & QUANTUM

RT-4527LTOMO
Tomotherapy Adapter

RT-4527MTPCT
Siemens/Med-Tec Prodigy CT

RT-4527IPS
Siemens/Med-Tec IPPS
The kVue PentaFix Insert offers patient immobilization using 5-point fixation masks.

**SPECIFICATIONS:**

<table>
<thead>
<tr>
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<th>Length</th>
<th>Weight Limit</th>
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<tbody>
<tr>
<td>RT-4549KV</td>
<td>1325 mm</td>
<td>159 kg (350 lb) Uniformly Distributed Load</td>
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**Aquaplast RT™ & Fibreplast®**

2-Point Mask for Other Systems

- RT-1782PR2D Aquaplast RT 2-Point Mask with disposable lockers 2.4 mm, Standard Perf
- RT-1778PR2D Aquaplast RT 2-Point Mask with disposable lockers 2.4 mm, Micro Perf

3-Point Mask for Other Systems

- RT-1782PR3D Aquaplast RT 3-Point Mask with disposable lockers 2.4 mm, Standard Perf
- RT-1778PR3D Aquaplast RT 3-Point Mask with disposable lockers 2.4 mm, Micro Perf
- RT-1782KPR3D Fibreplast 3-Point Mask with disposable lockers 2.4 mm, Standard Perf
- RT-1778KPR3D Fibreplast 3-Point Mask with disposable lockers 2.4 mm, Micro Perf

4-Point Mask for Other Systems

- RT-1778PR4D Aquaplast RT 4-Point Mask with disposable lockers 2.4 mm, Micro Perf

5-Point Mask for Other Systems

- RT-1782PR5D Aquaplast RT 5-Point Mask with disposable lockers 2.4 mm, Standard Perf
- RT-1778PR5D Aquaplast RT 5-Point Mask with disposable lockers 2.4 mm, Micro Perf
- RT-1782KPR5D Fibreplast 5-Point Mask with disposable lockers 2.4 mm, Standard Perf
- RT-1778KPR5D Fibreplast 5-Point Mask with disposable lockers 2.4 mm, Micro Perf
Aquaplast RT™ & Fibreplast®
2-, 3-, 4-, & 5-Point Masks

**Assure 3-Point Masks**
- RT-1778KFORF3 Fibreplast 3-Point Mask, 2.4 mm, Micro Perf
- RT-1876KFORF3 Fibreplast 3-Point Mask, 3.2 mm, Micro Perf
- RT-1889KFORF3 Fibreplast 3-Point Mask, 3.2 mm, Variable Perf

**Assure 5-Point Masks**
- RT-1778KFORF5 Fibreplast 5-Point Mask, 2.4 mm, Micro Perf
- RT-1876KFORF5 Fibreplast 5-Point Mask, 3.2 mm, Micro Perf
- RT-1889KFORF5 Fibreplast 5-Point Mask, 3.2 mm, Variable Perf

**3-Point Mask for Other Systems**
- RT-1782ORF3 Aquaplast RT 3-Point Mask, 2.4 mm, Standard Perf
- RT-1778ORF3 Aquaplast RT 3-Point Mask, 2.4 mm, Micro Perf
- RT-1882ORF3 Aquaplast RT 3-Point Mask, 3.2 mm, Standard Perf
- RT-1782KORF3 Fibreplast 3-Point Mask, 2.4 mm, Standard Perf
- RT-1778KORF3 Fibreplast 3-Point Mask, 2.4 mm, Micro Perf

**4-Point Mask for Other Systems**
- RT-1782ORF4 Aquaplast RT 4-Point Mask, 2.4 mm, Standard Perf
- RT-1778ORF4 Aquaplast RT 4-Point Mask, 2.4 mm, Micro Perf

**5-Point Mask for Other Systems**
- RT-1782ORF5 Aquaplast RT 5-Point Mask, 2.4 mm, Standard Perf
- RT-1778ORF5 Aquaplast RT 5-Point Mask, 2.4 mm, Micro Perf
- RT-1782KORF5 Fibreplast 5-Point Mask, 2.4 mm, Standard Perf
- RT-1778KORF5 Fibreplast 5-Point Mask, 2.4 mm, Micro Perf
## Aquaplast RT™ & Fibreplast®

### 2-, 3-, 4-, & 5-Point Masks

#### 2-Point Mask for Other Systems
- **RT-1782PR2** Aquaplast RT 2-Point Mask, 2.4 mm, Standard Perf

#### 3-Point Mask for Other Systems
- **RT-1782PR3** Aquaplast RT 3-Point Mask, 2.4 mm, Standard Perf
- **RT-1778PR3** Aquaplast RT 3-Point Mask, 2.4 mm, Micro Perf
- **RT-1782KPR3** Fibreplast 3-Point Mask, 2.4 mm, Standard Perf
- **RT-1778KPR3** Fibreplast 3-Point Mask, 2.4 mm, Micro Perf

#### 4-Point Mask for Other Systems
- **RT-1782PR4** Aquaplast RT 4-Point Mask, 2.4 mm, Standard Perf
- **RT-1778PR4** Aquaplast RT 4-Point Mask, 2.4 mm, Micro Perf
- **RT-1782KPR4** Fibreplast 4-Point Mask, 2.4 mm, Standard Perf

#### 5-Point Mask for Other Systems
- **RT-1782PR5** Aquaplast RT 5-Point Mask, 2.4 mm, Standard Perf
- **RT-1778PR5** Aquaplast RT 5-Point Mask, 2.4 mm, Micro Perf
- **RT-1782KPR5** Fibreplast 5-Point Mask, 2.4 mm, Standard Perf
- **RT-1778KPR5** Fibreplast 5-Point Mask, 2.4 mm, Micro Perf
Prone Head Cushion & Adapter

The Prone Head Cushion is designed to support the patient's head while in the prone position. The contoured shape supports the chin and forehead providing comfortable and reproducible positioning. The Head Cushion Adapter allows the Prone Head Cushion to be mounted to any device that uses Silverman locating pins.

Silverman Head Supports

Silverman Head Supports are available both individually or in a set of sizes A-F. The standard supports are clear and highly radiolucent.

The Silverman Q1 and Q2 minimize overstretching of the mask while simultaneously offering cranial support.

For the Silverman 'M' this exclusive low-profile design allows the occiput to rest below the top plane of the board. By lowering the patient's head, the mask is stretched a shorter distance during the molding process. Less stretch means a more comfortable mask and an overall better fit for your patient.
MOLD Care® Cushions

MOLD Care® Cushions provide customized and comfortable head support, which are critical components of patient positioning. The cushion is composed of a soft fabric bag containing expanded polystyrene beads coated in a moisture-cured resin. When activated with water, the pillow becomes rigid, conforming to the contours of the patient’s head and neck. It can be used alone or on a Silverman Head Support.

MOST POPULAR MOLD CARE®
For Use With Encompass

RT-4492U
20 cm x 35 cm

RT-4492C
Head & Shoulder S-frame

RT-4492S
Small, 15 cm x 20 cm

RT-4492
20 cm x 25 cm

RT-4492M
20 cm x 45 cm

RT-4492T
Trapezoid, Head & Shoulder, 58 cm x 65 cm

RT-4492XL
Extra-Large, 60 cm x 60 cm

RT-4492
MOLD Care Head Cushion, 20 cm x 25 cm

RT-4492M
MOLD Care Head Cushion, 20 cm x 45 cm

RT-4492S
MOLD Care Head Cushion, Small, 15 cm x 20 cm

RT-4492T
MOLD Care Trapezoid Head & Shoulder Cushion, 58 cm x 65 cm

RT-4492L
MOLD Care Cushion, Large, 40 cm x 60 cm

RT-4492XL
MOLD Care Cushion, Extra-Large, 60 cm x 60 cm

RT-4492U
MOLD Care U Head Cushion, 20 cm x 35 cm

RT-4492C
MOLD Care Head and Shoulder S-frame Cushion

RT-4492-B
Spray Bottle for MOLD Care
Stereotactic Body Radiotherapy SBRT

ZiFix Abdominal/Thoracic Motion Control System  Page 67

Stradivarius SBRT Insert & Stradivarius SBRT Overlay  Page 68

SBRT Stradivarius Accessories  Page 69
The kVue Low-e Insert is a low electron generating, homogenous insert for enhanced imaging and treatment. It can be used in conjunction with the radiolucent kVue Compression Bridges for stereotactic body radiotherapy (SBRT) treatments, improving workflow efficiencies and eliminating the need for a separate SBRT device. (3.8 mm WET) See page 66 for SBRT Accessories.

Features:

• Low electron generating, homogenous insert for enhanced imaging and treatment
• The optimal choice for a wide range of patient treatment setups
• Low water equivalance

**SPECIFICATIONS:**

<p>| | |</p>
<table>
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<tr>
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<tbody>
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<td><strong>Water Equivalence</strong></td>
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<td><strong>Weight Limit</strong></td>
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</tbody>
</table>
The kVue DoseMax Insert can be used in conjunction with the radiolucent kVue Compression Bridges for stereotactic body radiotherapy (SBRT) treatments, improving workflow efficiencies and eliminating the need for a separate SBRT device. See page 66 for SBRT Accessories.

**Features:**
- Lowest attenuation couch top surface
- Maximizes dose to the tumor, while minimizing dose to the skin
- Ideal solution for a range of radiotherapy indications from palliative treatment to SBRT

**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>1325 mm</td>
</tr>
<tr>
<td>Water Equivalence</td>
<td>2.0 mm @ 6 MV</td>
</tr>
<tr>
<td>Weight Limit</td>
<td>249 kg (550 lb) Uniformly Distributed Load</td>
</tr>
</tbody>
</table>
kVue™ Low-e™ and kVue™ DoseMax™
SBRT Accessories

RT-4558-B1 (small)
RT-4558-B2 (large)
kVue SBRT Bridges
- Low profile bridges fit into most CT bore sizes
- Horizontal scale to aid in laser alignment
- Two sizes:
  Small (min: 30 cm & max: 38 cm)*
  Large (min: 39 cm & max: 48 cm)*
Bridges are completely adjustable in height.
*Measurements are from the treatment surface to the underside of the bridge.

RT-4489KW (large)
RT-4489KW-01 (small)
& RT-4489FB
SoTouch Knee Wedges
(large & small) & Foot Block
- Ergonomic design
- Indexes to locating bar in 35 mm increments
- Clip-on leg straps for added immobilization (included)
- Centering groove to aid in laser alignment
See page 134 for more information.

RT-4558KV4 (standard)
RT-4558KV4-01 (low profile)
Compression Paddle
- Quick release button
- Tactile compression
- Incremental lateral placement along bridge

RT-4517-0002
2-Chamber VacQfix Cushion
RT-4517-0003
3-Chamber VacQfix Cushion
- Can be formed by one person
- Customizable full body immobilization.
- Flared top for arm immobilization
See page 125 for more information.

RT-4517-IND01
VacQfix Indexer
- Quick, easy vacuum cushion indexing
- Adaptable for a variety of setups

RT-4558CB02
ZiFix Abdominal Thoracic Motion Control System
- Suppresses motion of lungs and liver for imaging & radiotherapy
- Compact, one-body design
- Three belt sizes

RT-4546C
ArmShuttle Elite
- Lightweight
- Ergonomic design
- MR Safe & CT compatible
See page 96 for more information.
Abdominal/Thoracic Motion Control System

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)

![ZiFix Abdominal/Thoracic Motion Control System](image)

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

- 20 cm x 170 cm Belt
- 13 cm x 170 cm Belt
- 13 cm x 130 cm Belt
- 20 cm Compression Paddle
- 13 cm Compression Paddle

Patent(s) Pending RT-4558CB02

Stabilizes liver and reduces imaging artifacts

![Stabilizes liver and reduces imaging artifacts](image)

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

Refer to IFU for conditions for use.
Stereotactic Body Radiosurgery (SBRT) Positioning

Stradivarius™ SBRT Insert

The kVue Stradivarius SBRT insert is optimized for use with the kVue Couch Top. As a kVue insert the Stradivarius is the couch top surface and the treatment device, thus significantly reducing secondary electron generation from treatment fields that would pass through the couch top surface.

Features:
- Compatible with the kVue System
- Indexing every 70 mm
- Scales to aid in laser alignment
- Central cut-out for unobstructed treatment paths including Non-Coplanar fields
- Optimized for use with a large bore CT scanner

SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Water Equivalence</th>
<th>6 mm @ 6 MV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight Limit</td>
<td>249 kg (550 lb) Uniformly Distributed Load</td>
</tr>
</tbody>
</table>

Stradivarius™ SBRT Overlay

The Stradivarius SBRT system is a complete solution for hypofractionated non-coplanar treatment. The hour glass design allows for unobstructed treatment paths. Bridges are available in two sizes and are adjustable in height. The abdominal compression paddle is also fully adjustable at the touch of a button to reduce thoracic movement.

SPECIFICATIONS:

<table>
<thead>
<tr>
<th>Water Equivalence</th>
<th>6 mm @ 6 MV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight Limit</td>
<td>249 kg (550 lb) Uniformly Distributed Load</td>
</tr>
</tbody>
</table>
Stradivarius™ SBRT Accessories

**VacQfix Cushion**
- Nylon
- SingleStep Valve
See page 124 for more information.

**Thigh Compression VacQfix Cushion**
- Complete leg immobilization
- Adjustable along bridge
- Snap-on attachment
See page 122 for more information.

**ZiFix Abdominal Thoracic Motion Control System**
- Suppresses motion of lungs and liver for imaging & radiotherapy
- Compact, one-body design
- Three belt sizes

**ArmShuttle Elite**
- Lightweight
- Ergonomic design
- MR Safe & CT compatible
See page 96 for more information.

**SofTouch Knee Wedges & Foot Block**
- Ergonomic design
- Indexes to locating bar in 35 mm increments
- Clip-on leg straps for added immobilization (included)
- Centering leg straps to aid in laser alignment
See page 134 for more information.

**kVue SBRT Bridges**
- Two sizes:
  - Small (min: 28 cm & max: 38 cm)*
  - Large (min: 38 cm & max: 48 cm)*
- Measurements are from underside of bridge to the top of the kVue

**VacQfix Whole Body Cushion**
- Quick, easy vacuum cushion indexing
- Adaptable for a variety of setups

**VacQfix Indexer**
- Quick release button
- Tactile compression
- Incremental lateral placement along bridge

**Compression Paddle**
- Quick release button
- Tactile compression
- Incremental lateral placement along bridge

**ZiFix Abdominal Thoracic Motion Control System**
- Suppresses motion of lungs and liver for imaging & radiotherapy
- Compact, one-body design
- Three belt sizes
Breast & Torso Immobilization

Access Supine Features
Page 72

Access Supine Devices
Page 73

Access Supine Accessories
Pages 74-77
kVue Access 360 G2 Prone Breast Insert, Features & Benefits Pages 78-79

Access Prone Breast Device Page 80

Access ClearVue Page 81
Access Supine Devices

Access Supine Breast & Lung is a lightweight, one piece device designed to comfortably treat both breast and lung patients. The built-in angulation ladder system quickly and securely indexes patients at 0°, 5°, 7.5°, 10°, 12.5°, and 15° angles. Additional ladder angles, 20° & 25°, are sold separately. An easily indexable foam bottom stopper is designed to maximize patient comfort and reduce the tendency of the patients sliding down the angled surface. See pages 74-77 for Access Supine Accessories.

Features:
- Lightweight
- Foam bottom stopper reduces the tendency of the patient to slide and maximizes comfort
- ArmShuttle Elite is an excellent alternative for patients with limited mobility
- Optional arm and wrist supports have memory foam for increased patient comfort and are removable for easy cleaning
- Memory foam headrest is lightweight, while maintaining patient comfort
- Robust angulation ladder system for variable treatment angles
- Multiple indexing holes allow the device to be offset for flexibility in treatment
- Tail bone pad to increase patient comfort
Access™ Supine Breast & Lung

RT-4546
(with Carbon Fiber Grid)

The carbon fiber Access Supine Breast & Lung Device is designed to comfortably position patients for breast and lung treatments and features a carbon fiber grid to minimize attenuation. See pages 74-77 for Access Supine Accessories.

RT-4546-02
(without Grid)

Also available without grid for enhanced imaging.

Access™ Supine Breast Only Device

RT-4546-01

The cost-effective Access Supine Breast Device is designed with an X-Trans™ base for treating breast only. See pages 74-77 for Access Supine Accessories.

Access™ Supine MR Breast & Lung

RT-4546MRI

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. See pages 74-77 for Access Supine Accessories.
Access™ Supine Accessories

**Portrait Head & Neck Thermoplastic Adapters**
Portrait Head & Neck thermoplastic adapters allow head and neck treatment for patients that are unable to lay flat. The Portrait Head Only Adapter has mounting provisions for a thermoplastic chin strap.

- **RT-4546-03** Portrait Head Only Adapter
- **RT-4546-04** Portrait Head & Shoulder Adapter

**Thermoplastic Chin Strap**
Aquaplast RT Thermoplastic Chin Strap is designed to be used with the Portrait Head Only Adapter (RT-4546-03) for Supine Breast Devices to keep the head out of the treatment field.

- **RT-1778PR2DC** Aquaplast RT Chin Strap
Access™ Supine Accessories

Thermoplastic Breast Adapter
This solution increases functionality by providing the ability to attach thermoplastic sheets to Access Supine devices. The thermoplastic increases reproducibility of breast position for radiotherapy treatments. The adapter works in conjunction with 14” Opti-Handles to secure thermoplastic to the Access Supine.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4546-05</td>
<td>Access Supine Thermoplastic Breast Adapter</td>
</tr>
<tr>
<td>RT-4454-14</td>
<td>Opti-Handles, 36 cm (14 in.)</td>
</tr>
<tr>
<td>RT-1783P3</td>
<td>Aquaplast 30 cm x 45 cm x 2.4 mm (12 in. x 18 in.) Standard Perf</td>
</tr>
</tbody>
</table>

Opti-Handles are used to secure Aquaplast RT to the Access Supine Thermoplastic Breast Adapter.

Access Arm & Wrist Supports
Adjustable Arm & Wrist Supports position the patient’s arms out of the treatment field while exposing the chest for breast and nodal imaging and treatment. The ability to customize each patient’s arm and wrist position also helps to increase comfort for patients with incisions while minimizing skin folds.

Refer to IFU for conditions for use.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4546AW-01</td>
<td>Access Wrist Cup</td>
</tr>
<tr>
<td>RT-4454AA-01</td>
<td>Access Arm Support</td>
</tr>
</tbody>
</table>

Turn knob allows quick and ridged indexing of the Arm Support.
Wrist Supports rotate and are height adjustable.
Pads are easily removed for cleaning.
Access™ Supine Accessories

Access Supine Accessory Ladder Set
The Accessory Ladder Set elevates the backrest to 20° & 25° angles for increased imaging and treatment options.

Access Supine Storage Solution
The Wall Mount conveniently stores Access Supine Breast Devices. The Accessory Ladders can also be hung on the Wall Mount behind the Access Supine Device.

Headrests & Sliding Locating Bar

RT-4546L
Access Supine Accessory Ladder Set
Ladders securely attach to mount on the base plate.

RT-4543WALL
Wall Mount
See page 138 for more info.

Store the Accessory Ladders on Wall Mount behind Access Supine Device

Convienently store the Access Supine Device

RT-4490-BX
TIMO B Headrest with Indexing Tray

RT-4494 (200 mm)
RT4494-P (150 mm)
Gel Donut Headrest

RT-4551BAR-01
Sliding Locating Bar
See page 121 for more info.
Access™ Supine Accessories

**Arm Shuttle Elite**

The Arm Shuttle Elite allows for full arms up positioning technique. The ribs of the shuttle index vacuum cushions and aid in ease of setup for daily treatments.

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**Aquaplast RT Cosmas Cup™ Brassiere**

The Cosmos Cup Brassiere provides lift to the patient's breast and helps eliminate unwanted folds during radiotherapy treatment. Developed in conjunction with therapist Dawn Cosmas, the Aquaplast RT Cosmas Cup Brassiere helps minimize tissue breakdown under the breast, by minimizing breast skin folds, skin dose is reduced.

- Cosmas Cup Brassiere precuts have a consistent perforation pattern containing no solid area to maximize skin sparing.
- The Aquaplast RT cup is heated and custom formed around the patient's breast.
- The strap is secured after the molding process and then taped into place to ensure reproducibility.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Size 1</th>
<th>Size 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-1597B</td>
<td>Cosmas Cup - Size B, 5 cm x 22 cm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RT-1597C</td>
<td>Cosmas Cup - Size C, 8 cm x 25 cm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RT-1597D</td>
<td>Cosmas Cup - Size D, 10 cm x 28 cm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RT-1597E</td>
<td>Cosmas Cup - Size E, 15 cm x 30 cm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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**Access Hand Grip Posts**

Hand Grip Posts allows for full arms up positioning technique. Can be used in conjunction with Access Arm Supports.

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**Arm Shuttle Elite**

*ArmShuttle Elite RT-4546C*

**Access Hand Grip Post**

*Access Hand Grip Post RT-4543PN*

---

**Aquaplast RT Cosmas Cup**

(Available in 4 sizes)

---

**Easy and precise positioning to ensure reproducibility.**
kVue™ Access 360™ G2
Prone Breast Insert

The kVue Access 360 G2 is designed to allow breast cancer treatment for both left and right breast, including whole breast, partial breast and accelerated breast treatments. The sleek, cantilever design provides both oblique and non-coplanar access, potentially enabling higher dose per fraction. Since the beam path is primarily through the breast with minimal couch top interference, artifacts and scattering may be minimized.

Expanded Supraclavicular Access
The thinner, wider grid window provides full access to treat the supraclavicular nodes. The supraclavicular access allows patient treatment to be accomplished in one set-up if desired.

Prone Breast VacQfix Cushions

kVue Access 360 G2 Package Includes:

- Prone Headrest
- Contour Headrest
- 2 Hand Grip Posts
- Dual Hand Grip
- Storage Cart
- CT risers and CT shims

RT-4517-PB3
Access Prone VacQfix Cushion with headrest cutout
More Information see 123.

RT-4517-PB4
Access Prone VacQfix Cushion without headrest cutout
More Information see page 123.
Features & Benefits of kVue™ Access 360™ G2

CT Simulation

• 13 cm CT risers index to existing overlays with 2-pin locating bars
• 2.5 cm CT shims attach to the CT risers to raise the insert
• Rigid, lightweight CT risers are coated for easy cleaning

Alignment

• Virtual Indexing provides confirmation of patient alignment
• Ipsilateral scale provides an additional point of reference for laser alignment
• Knee alignment marks aid in patient positioning for daily set-up

Supraclavicular Access

• Thin, wide grid window provides full access for treatment of the supraclavicular nodes. (Exclusively available on the Access 360 G2)
• Treatment of breast and supraclavicular nodes can be accomplished in one setup if desired

Open Access Treatment

• Breast cut-out offers ability to treat with non-coplanar and oblique angles

Additional Attributes

• Inverted wing design for patient comfort
• Ergonomic dual hand grip relieves stress on patient’s wrists
• Hand grip posts provide a hand hold for patients with limited arm mobility
• Prone headrest design allows free breathing while lateral light slots promote an open feeling
The Access Prone G2 Breast Device is MR Safe and CT compatible to guide patients seamlessly from simulation through treatment. Foam padding increases patient comfort and a removable insert can be positioned for either left or right breast treatment.

**MR & CT Simulation**
- Device allows seamless transition from simulation through treatment
- Incremental 2.5 cm shims allow variable height for patient setups

**Alignment**
- Ipsilateral scale provides an additional point of reference for laser alignment
- Knee alignment marks aid in daily patient set-up

**Additional Attributes**
- Designed for patient comfort
- Internal hand grip accessory compartments for easy, convenient storage
- Easy set-up for work flow efficiency

**Access Prone G2 Accessories**
- Prone Headrest
- Contour Headrest
- 2 Hand Grip Posts
- Dual Hand Grip
- Convenient Storage Compartment
- 2 Sets of Shims

**Access Prone G2**

**VacQfix Cushion with headrest cutout**

**RT-4517-PB3**

**VacQfix Cushion without headrest cutout**

**RT-4517-PB4**
Access ClearVue™
Prone Breast Device

Access ClearVue offers a number of advantages over other commercially available prone positioning devices. The design provides visual and treatment access to the breast allowing to plan and treat from multiple angles. The interchangeable mid-section allows you to quickly adjust the device configuration between inserts. The same inserts are used for right and left breast, and are designed to reduce the CT straight-line artifact that can be seen with other products.

<table>
<thead>
<tr>
<th>Insert Options &amp; Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4545CV-S Access ClearVue Insert (20 cm)</td>
</tr>
<tr>
<td>RT-4545CV-M Access ClearVue Insert (25 cm)</td>
</tr>
<tr>
<td>RT-4545CV-L Access ClearVue Insert (30 cm)</td>
</tr>
</tbody>
</table>

RT-4545CV-17 Access ClearVue Prone Breast Device (overall height 17.5 cm)
RT-4545CV-20 Access ClearVue Prone Breast Device (overall height 20 cm)
Pelvis & Extremities Positioning

Aquaplast RT/Fibreplast for Qfix Pelvis System Page 87
SofTouch Elite Bellyboard Page 88
SofTouch Knee Wedges & Foot Block Page 89
The Qfix Carbon Fiber Pelvis System uses the widely popular leg wedge technique for easy and accurate pelvis target repositioning. This system flattens the lower lumbar for added comfort and repeatability. The Qfix Carbon Fiber Pelvis System is used with Opti-Handles to secure a wide variety of different shapes and sizes of Aquaplast RT. It also includes a Groin Lock Key for securing Aquaplast RT or Fibreplast between the patient’s legs, and a left and right millimeter scale for easy reference for repositioning.

- Reloadable Opti-Handles secure a wide variety of shapes and sizes of Aquaplast RT and Fibreplast (see page 86 for size options).
- Aquaplast RT/Fibreplast available for Qfix Carbon Fiber Pelvis System and Aqua-Brief/Aqua-Belt (see page 86 & 87 for more details).

**Accessories:**

- **RT-4454** Opti-Handles in use with Aqua-Brief on Qfix Pelvis System
  See page 86 for optional sizes.
- **RT-1848** Aquaplast RT 30 cm x 60 cm x 3.2 mm
  (12 in. x 24 in.) solid with bonded Groin Lock (pre-punched for 30 cm handles)
Pelvis & Extremities Positioning

**Aquaplast RT™/Fibreplast®**

**Aqua-Belt™/Aqua-Brief™**

**Aqua-Belt**
The Aqua-Belt technique uses a specially processed 15.25 cm (6 in) wide belt of low-shrink Aquaplast RT that covers only the iliac crest spine.

- Larger sheets of Aquaplast RT and Fibreplast are also available for our pelvis system.

**Aqua-Brief**
The Aqua-Brief technique uses a 30 cm x 60 cm (12 in x 24 in) sheet of Aquaplast RT or Fibreplast and a three-point fixation system covering the pelvic region and not the abdomen.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-1848</td>
<td>Aquaplast RT 30 cm x 60 cm x 3.2 mm (12 in. x 24 in.) solid with bonded Groin Lock (pre-punched for 30 cm handles)</td>
</tr>
<tr>
<td>RT-1883P12A</td>
<td>Aquaplast RT 30 cm x 45 cm x 3.2 mm (12 in. x 18 in.) perforated with bonded Groin Lock (pre-punched for 30 cm handles)</td>
</tr>
<tr>
<td>RT-1823P12A</td>
<td>Aquaplast 30 cm x 45 cm x 3.2 mm (12 in. x 18 in.) Solid with bonded Groin Lock (pre-punched for 30 cm handles)</td>
</tr>
</tbody>
</table>

Groin Lock Key provides a secure, indexable patient fixation.

RT-1882P18A
Opti-Handles™
For Use with Access Supine, Qfix Carbon Fiber Pelvis System, & Aquaplast RT/Fibreplast Aqua-Brief/Aqua-Belt

- **RT-4456** Opti-Handles, 15 cm (6 in.) for use with Aquaplast RT/Fibreplast Aqua-Belt
- **RT-4454** Opti-Handles, 30 cm (12 in.) for use with Aquaplast RT/Fibreplast Aqua-Brief
- **RT-4458** Opti-Handles, 45 cm (18 in.)
- **RT-4457** Opti-Handles, 60 cm (24 in.)

Aquaplast RT™ & Fibreplast® Pelvis Precut
Compatible with Other Devices

- **Pelvis Precut for ORF 4-Point System**
  - **RT-1882ORFPLV4** Aquaplast RT Pelvis Precut with pre-bonded disposable handles for ORF 4-point system, 3.2 mm, Standard Perf

- **Pelvis Precut for MT 3-Point Hip System**
  - **RT-1882P** Aquaplast RT Pelvis Precut for MT 3-point Hip System, 3.2 mm, Standard Perf
  - **RT-1821P** Aquaplast RT Pelvis Precut for MT 3-point Hip System, 3.2 mm, Solid
  - **RT-1882KP** Fibreplast Pelvis Precut for MT 3-point Hip System, 3.2 mm, Standard Perf
  - **RT-1821KP** Fibreplast Pelvis Precut for MT 3-point Hip System, 3.2 mm, Solid
Aquaplast RT™ & Fibreplast® Pelvis Precut
For Use with Qfix Pelvis System

Pelvis Precut - Solid with Groin Lock - Belt
RT-1848
Aquaplast 30 cm x 60 cm x 3.2 mm (12 in. x 24 in.) Solid with bonded Groin Lock (pre-punched for 30 cm handles)

Pelvis Precut - Solid - Belt
RT-1849
Aquaplast RT 15 cm x 60 cm x 3.2 mm (6 in. x 24 in.) Solid (pre-punched for 15 cm handles)

Pelvis Precut - Perforated with Groin Lock - Brief
RT-1882P18A
Aquaplast 45 cm x 60 cm x 3.2 mm (18 in. x 24 in.) Standard Perf with bonded Groin Lock (pre-punched for 45 cm handles)

Pelvis Precut - Perforated with Groin Lock - Brief
RT-1883P12A
Aquaplast 30 cm x 45 cm x 3.2 mm (12 in. x 18 in.) Standard Perf with bonded Groin Lock (pre-punched for 30 cm handles)
RT-1823P12A
Aquaplast 30 cm x 45 cm x 3.2 mm (12 in. x 18 in.) Solid with bonded Groin Lock (pre-punched for 30 cm handles)
RT-1883KP12A
Fibreplast 30 cm x 45 cm x 3.2 mm (12 in. x 18 in.) Standard Perf with bonded Groin Lock (pre-punched for 30 cm handles)

Pelvis Precut - Solid with Groin Lock - Brief
RT-1822P18A
Aquaplast 45 cm x 60 cm x 3.2 mm (18 in. x 24 in.) Solid with bonded Groin Lock (pre-punched for 45 cm handles)
RT-1822KP18A
Fibreplast 45 cm x 60 cm x 3.2 mm (18 in. x 24 in.) Solid with bonded Groin Lock (pre-punched for 45 cm handles)
SofTouch Elite™ Bellyboard

The Bellyboard system comes with a prone headrest that can be indexed in multiple locations.

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 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.

Features:
- Three contoured and adjustable headrests allow for improved patient comfort
- Provides multiple indexing locations to ensure precise, repeatable positioning
- Ergonomic hand grip relieves stress on patient’s wrists
- Removable cushions allow for custom patient setup
- Contoured to relieve pressure point stress
- Scales to aid in laser alignment
- Includes wall hook for convenient storage solution
- Lightweight
- Easy to clean

Includes Wall Hook for Mounting Bellyboard (fasteners not included)
Pelvis & Extremities Positioning

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

**Features:**
- Ergonomically designed for patient comfort while maintaining positioning
- Indexes to locating bar in 35 mm increments
- Clip-on leg and foot straps for added security
- Laser centering groove
- Easy to carry handles
- Lightweight
- Easy to clean

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4489KW</td>
<td>SofTouch Knee Wedge - Large (includes strap)</td>
</tr>
<tr>
<td>RT-4489KW-01</td>
<td>SofTouch Knee Wedge - Small (includes strap)</td>
</tr>
<tr>
<td>RT-4489FB</td>
<td>SofTouch Foot Block (includes strap)</td>
</tr>
<tr>
<td>RT-4489STRAP</td>
<td>SofTouch Leg &amp; Foot Strap</td>
</tr>
</tbody>
</table>
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ZiFix
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MR Safe Devices
Pages 94-95

Access Supine MR &
Accessories
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MR Image & Treat Positioning
<table>
<thead>
<tr>
<th>Access Prone G2 &amp; SofTouch Couch Top Pads</th>
<th>Knee Wedges &amp; Foot Block Bellyboard</th>
<th>VacQfix Cushions &amp; MR Liquid Markers</th>
<th>Polycarbonate Headboard &amp; MR Locating Bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page 98</td>
<td>Page 99</td>
<td>Page 100</td>
<td>Page 101</td>
</tr>
</tbody>
</table>
INSIGHT

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.
Abdominal/Thoracic Motion Control System

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.

Refer to IFU for conditions for use.
Encompass™ SRS MR Head & Neck Device

The revolutionary Encompass SRS MR Head & Neck Device is a highly advanced, non-invasive solution that allows for high-precision, sub-millimeter accuracy and immobilization for stereotactic radiosurgery treatments, including trigeminal neuralgia. The innovative Integrated Shim System provides a 4 mm range of height adjustment utilizing discrete 0.5 mm increments to optimize immobilization. See page 31 for more information.

A direct indexing adapter is required for use when mounting a standalone device to a treatment couch top. See page 56 for our direct indexing adapter options.

Portrait™ MR Intracranial, Head & Neck Device

The 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. See pages 48-49 for more information.

A direct indexing adapter is required for use when mounting a standalone device to a treatment couch top. See page 56 for our direct indexing adapter options.
AccuFix™ MR Head & Neck Device

AccuFix MR Head & Neck device is a patented head and neck device that seamlessly integrates shoulder depression. Prior to the development of the AccuFix Head & Neck device, therapists tried to depress the patient’s shoulders with ropes or straps by using large, costly pieces of thermoplastic. The cantilever design allows for full 360-degree treatment with minimal attenuation.

A direct indexing adapter is required for use when mounting a standalone device to a treatment couch top. See page 56 for our direct indexing adapter options.

BoS™ MR Headframe

The BoS MR Headframe is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS MR 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. See page 107 for more information.

**SPECIFICATIONS:**

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<table>
<thead>
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</thead>
<tbody>
<tr>
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<tr>
<td><strong>Weight Limit</strong></td>
<td>159 kg (350 lb) Uniformly Distributed Load</td>
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</table>
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. See pages 72-77 for more information and additional accessories for the Access Supine MR Breast & Lung Treatment Device.

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.
MR Image & Treat Positioning

Accessories

**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.

**Accessories**

- **Portrait Head Only Adapter**
- **RT-4546-04** Portrait Head & Shoulder Adapter

**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.

**Arm & Wrist Supports**
- **Wrist Cup**
  - RT-4546AW-01
- **Arm Support**
  - RT-4546AA-01

Refer to IFU for conditions for use.

**Accessory Ladder Set**
- **Accessory Ladder Set**
  - RT-4546L
Access™ Prone G2 Breast Device

The Access Prone Breast Device is MR Safe to guide patients seamlessly from simulation through treatment. Foam padding increases patient comfort and a removable insert can be positioned for either left or right breast treatment. See page 80 for more information.

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. See page 127 for more information on all of our couch top pads.

New shorter design enables use with indexable SofTouch Knee Wedges for more precise patient setups.
The SofTouch Knee Wedges & Foot Block are designed to provide repeatable positioning and are contoured to relieve pressure point stress and improve patient comfort. They are lightweight and easy to clean. See page 134 for more information.

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. See page 88 for more information.
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. See pages 120-125 for more information and specific sizes.

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. See page 116 for more information.
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.

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.
Proton Positioning

kVue One Proton Page 104
kVue Proton Couch Top Page 105
QUANTUM Proton Couch Top Page 106
kVue™ One Proton Couch Top

kVue One Proton Couch Top is rigid, lightweight and specifically designed for use with a robotic couch, which is frequently used in proton therapy applications. The versatile kVue platform provides a wide range of positioning and immobilization options for treating tumors of varying complexities. The expansive array of kVue inserts provide clinicians the flexibility to develop and manage treatments that are best suited for a patient’s specific treatment needs. All kVue inserts are easily adapted to a variety of radiotherapy treatments in one simple solution.

- Specifically designed to provide range shift confidence for proton therapy
- Interchangeable inserts for full range of proton therapy treatments
- For use with a robotic couch

Typical kVue One Proton Water Equivalence Profile
The kVue Proton Couch Top is specifically designed for use with robotic couches*.

* Please call to discuss specific applications.
**QUANTUM™ Proton Couch Top**

*Designed to be mounted to a Robotic Couch.*  
*Please call to discuss specific applications.*

The QUANTUM Proton Couch Top is a rigid treatment surface with constant range shift.  
- Homogenous, carbon fiber design minimizes attenuation  
- Specifically designed for use with a robotic couch

---

**kVue™ Portrait™ Proton Insert**

RT-4552KV-01

The kVue Portrait Proton is ideal for typical proton craniospinal radiotherapy treatments such as whole brain lateral fields combined with PA spine fields because the attenuation is constant throughout the device. The kVue Portrait Proton insert is compatible with S-Type head only and Head and Shoulder Thermoplastic masks.
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 is desired to minimize the distance between the patient and the field defining aperture, optimizing the proton beam penumbra.

**BoS™ MR Headframe**

The BoS MR Headframe is specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS MR 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 kVue BoS Insert is specifically designed to meet the requirements of proton therapy for patient immobilization and beam transmission. The conformal shape minimizes the distance between the patient and the treatment head, optimizing the beam proton penumbra.

Aquaplast RT & Fibreplast Masks for BoS Insert available on page 109.

A longer version of the kVue BoS Insert is required to treat lower spinal fields on tall patients.

A shorter version of the kVue BoS insert is required to treat vertex fields in some robotic couch setups.
Aquaplast RT™ / Fibreplast® for BoS™ Headframe

**Head & Neck (with cranial flap) - 31 cm wide**
- RT-1878KBOS-D2LSF: Assure Open View Fibreplast 31 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-E2LF: Assure Open View Fibreplast 43 cm Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap

**Head & Neck (with & without cranial flap) - 26 cm wide**
- RT-1878BOS-D2LVS: Aquaplast RT 26 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878BOS-D2LVS: Fibreplast 26 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-DVS: Aquaplast RT 26 cm Head & Neck, 3.2 mm, Standard perf
- RT-1882BOS-DVS: Fibreplast 26 cm Head & Neck, 3.2 mm, Standard perf

**Head & Neck (with & without cranial flap) - 31 cm wide**
- RT-1878BOS-D2LS: Aquaplast RT 31 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878BOS-D2LS: Fibreplast 31 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-DS: Aquaplast RT 31 cm Head & Neck, 3.2 mm, Standard perf
- RT-1882BOS-DS: Fibreplast 31 cm Head & Neck, 3.2 mm, Standard perf

**Head & Neck (with & without cranial flap) - 38 cm wide**
- RT-1878BOS-D2L: Aquaplast RT 38 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1878BOS-D2L: Fibreplast 38 cm Head & Neck, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-D: Aquaplast RT 38 cm Head & Neck, 3.2 mm, Standard perf
- RT-1882BOS-D: Fibreplast 38 cm Head & Neck, 3.2 mm, Standard perf

**Head & Shoulders - 43 cm wide** for BoS Headframe
- RT-1882BOS-ES: Aquaplast RT Small Head & Shoulders, 3.2 mm, Standard perf
- RT-1882KBOS-ES: Fibreplast Small Head & Shoulders, 3.2 mm, Standard perf
- RT-1878BOS-E2LS: Aquaplast RT Small 43 cm Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-E2LS: Fibreplast Small 43 cm Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap

**Head & Shoulders (with & without cranial flap) - 48 cm wide**
- RT-1878BOS-E2L: Aquaplast RT Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap
- RT-1878KBOS-E2L: Fibreplast Head & Shoulders, 3.2 mm, Micro perf with Cranial Flap
- RT-1882BOS-E: Aquaplast RT Head & Shoulders, 3.2 mm, Standard perf
- RT-1882KBOS-E: Fibreplast Head & Shoulders, 3.2 mm, Standard perf

*Measurement is taken at thermoplastics maximum width*
Markers for Positioning

<table>
<thead>
<tr>
<th>Clearline Markers</th>
<th>SureMark Liquimark</th>
<th>BeautyLine Labels</th>
<th>ShadowForm Markers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page 115</td>
<td>Page 116</td>
<td>Page 116</td>
<td>Page 117</td>
</tr>
</tbody>
</table>
Qfix Implantable Gold Fiducial Markers are used as a tool to aid in tumor localization. They facilitate localization for External Beam and IMRT. They are optimized for cone beam CT and other kV imaging and mV imaging.

These cylindrical soft tissue markers are made from pure 99.9% gold and are specifically designed to reduce migration. They come sterilized in pre-loaded needles and are packaged with either one, three or four needles/markers per Tyvek® pouch.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4423K-17-3</td>
<td>Qfix Gold Fiducial Marker, Knurled 1.2 mm x 3 mm, 3 pack in 17 gauge 20 cm needles</td>
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<tr>
<td>RT-4423K-18-3</td>
<td>Qfix Gold Fiducial Marker, Knurled 1.0 mm x 3 mm, 3 pack in 18 gauge 20 cm needles</td>
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<td>Qfix Gold Fiducial Marker, Knurled, 1.0 mm x 3.0 mm, 1 pack in 18 gauge 12 cm needles</td>
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<tr>
<td>RT-4423K-18-12-3</td>
<td>Qfix Gold Fiducial Marker, Knurled, 1.0 mm x 3.0 mm, 3 pack in 18 gauge 12 cm needles</td>
</tr>
<tr>
<td>RT-4423K-18-5-SS20</td>
<td>Qfix Gold Fiducial Marker, Coupled, Two, 0.8 mm x 5 mm with 20 mm spacer, 1 pack in 18 gauge 20 cm needle</td>
</tr>
</tbody>
</table>

Distributed by Qfix.
Markers

Convenient, easy to use applicator to help regulate the flow of ink.

Available in UV pink or black ink.

Maximizes Patient Safety

Each applicator device contains hypo-allergenic, sterile, non-toxic permanent ink that is safety sealed and gamma-irradiated; guaranteeing sterility.

Differentiates New Areas from Previous Treatment Sites

UV pink ink takes away the daily reminder of radiation. UV pink ink is visible under UV light allowing patients to not have unsightly marking tattoos. UV Pink provides an alternative ink color to be used to identify different areas of treatment or differentiate new areas from previous treatment sites. UV pink can be used on all skin tones.

Easy to use and repeatable

Qfix Ink Align™ is a sterile, single-use medical tattooing product with a pen-like design that provides standardized administration of radiation therapy tattooing. The ink applicator comfortably rests in the technician’s hand for easy control of ink flow during application to skin.

Qfix Ink Align is available in packs of 25 sterile single use devices with 21 gauge needles in UV pink or black ink. A box of 10 sterile single use black ink droppers is also available (needles not included).

Available for sale in the USA and Canada. Contact Qfix sales for questions about other geographies.

RT-4426-OUVN  Qfix Ink Align, UV Pink, Box of 25 Applicators*
RT-4426-DBKN  Qfix Ink Align, Black, Box of 25 Applicators*
RT-4426-DBK   Qfix Ink Align, Dropper, Black, Box of 10
RT-4426-UVTL-02 Qfix UV Tattoo Light

* Includes 21 gauge surgical grade, sterile hypodermic needles.
Suremark™ Skin Marking & Labeling System

1. Easy-peel tab
2. Lead marker precisely centered on label and affixed with special adhesive.
3. Accurate, consistent marker size.
4. Medical grade label adhesive will not fall off skin.

Suremark Precision Skin Marking & Labeling Systems provide only high-quality advanced labeling adhesives that will maintain their application throughout treatment duration. They will consistently provide clear, precise marking in x-ray films.

Comprehensive latex-free compounds are used in Suremark products. Suremark is also the first to offer a full line of environmentally safe, non-metallic markers.

Advanced hospital-grade label adhesives and precise marker placement make this system the only one you will ever want to use in your practice.

Suremark Tabs
This design maintains all of the advantages of our regular Suremark labels, with the added benefit of a “tabbed” feature. This enables natural and conforming placement on more prominent nipples or where more skin contact is preferred.

<table>
<thead>
<tr>
<th>Code</th>
<th>Ball Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4421-SL15T</td>
<td>1.5 mm</td>
</tr>
<tr>
<td>RT-4421-SL20T</td>
<td>2.0 mm</td>
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</table>

Suremark
The most common style for general use. SureMark labels are perfect for distinguishing between a nipple shadow and lesion, thereby reducing costly repeat examinations. Ball sizes available in 1.0 mm, 1.2 mm, 1.5 mm, 1.8 mm, 2.0 mm and 2.5 mm.

<table>
<thead>
<tr>
<th>Code</th>
<th>Ball Size</th>
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<tbody>
<tr>
<td>RT-4421-SL10</td>
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<td>1.2 mm</td>
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<td>RT-4421-SL18</td>
<td>1.8 mm</td>
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<td>RT-4421-SL20</td>
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<tr>
<td>RT-4421-SL25</td>
<td>2.5 mm</td>
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Powermark™
Maintains all of the advantages of regular Suremark labels, with larger lead ball sizes for visibility in radiotherapy. Ball sizes available in 3.0 mm, 4.0 mm, and 5.0 mm.

<table>
<thead>
<tr>
<th>Code</th>
<th>Ball Size</th>
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<tr>
<td>RT-4421-SL30</td>
<td>3.0 mm</td>
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<td>RT-4421-SL40</td>
<td>4.0 mm</td>
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<tr>
<td>RT-4421-SL50</td>
<td>5.0 mm</td>
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</table>
Suremark™ Markers

Suremark Cross Reference
This marking is a 1.2 cm (1/2 in.) cross on a disposable label. The actual cross is made of lead, making it excellent for marking the central axis ray.

- RT-4421-SLCR1  Suremark Cross Reference

Suremark Wire
This valuable tool is used for marking scar tissue, outlining palpable nodules, moles, entry points, and in CT Scans.

- RT-4421-SLW3  with wire width of 0.3 mm
- RT-4421-SLW4  with wire width of 0.4 mm
- RT-4421-SLW8  with wire width of 0.8 mm
- RT-4421-SLW15 with wire width of 1.5 mm

Visionmark™
The Visionmark is the next generation in general use skin markers. These specially formulated NON-METALLIC markers perform consistently and accurately in a variety of applications. An excellent tool for distinguishing between nipple shadow and lesion, the Visionmark reduces the need for repeat examinations.

- RT-4421-V20  with ball size of 2.0 mm
- RT-4421-V25  with ball size of 2.5 mm
- RT-4421-V30  with ball size of 3.0 mm
- RT-4421-V40  with ball size of 4.0 mm
- RT-4421-V50  with ball size of 5.0 mm

CT Mark
This specially formulated non-metallic material is the result of years of research and development, resulting in a virtually artifact-free opaque marker that is perfect for nearly all CT marking applications.

- RT-4421-CT23  with ball size of 2.3 mm
- RT-4421-CT40  with ball size of 4.0 mm

CT Wire Mark
This specially formulated non-metallic material is the result of years of research and development, resulting in a virtually artifact-free opaque marker that is perfect for nearly all CT marking applications.

- RT-4421-CTW10 with 1.0 mm line
- RT-4421-CTW20 with 2.0 mm line

Clearline™ Markers
Clearline low-density scar markers provide distinct outlining of scars and other areas of concern without obscuring micro-calcifications in mammography. These markers are non-metallic and are specifically formulated to eliminate scatter in CT applications. Clearline is available in a comprehensive array of sizes to fit all needed applications.

- RT-4421-CL8  with semi-lucent lines of 0.8 mm
- RT-4421-CL10 with semi-lucent lines of 1.0 mm
- RT-4421-CL15 with semi-lucent lines of 1.5 mm
- RT-4421-CL20 with semi-lucent lines of 2.0 mm
- RT-4421-CL25 with semi-lucent lines of 2.5 mm
- RT-4421-CL30 with semi-lucent lines of 3.0 mm
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.

| RT-4421-LM1 | 8 mm round - for small field of view areas |
| RT-4421-LM2 | 15 mm tube - for extremities, soft tissue, and breast MR |
| RT-4421-LM3 | 30 mm tube - for thoracic spines and larger areas of interest |
| RT-4421-LM4 | 10 mm square liquid-pouch - for orthopedic imaging and pediatric cases |
| RT-4421-LM5 | 10 mm x 24 mm liquid-pouch - for extremities, soft tissue and breast MR |
| RT-4421-LM6 | 10 mm x 38 mm liquid-pouch - for thoracic spines and larger areas of interest |

Packaged with 40 markers per box.

Suremark™ BeautyLine™ Labels

This new upgraded design, maintains all of the technical advantages of the regular Suremark labels including the famous “tab” feature, but is also produced with a soothing artistic flair to help take the edge off of stressful examinations for patients.

| RT-4421-BL-15 | 1.5 mm lead ball on BeautyLine Butterfly label (110 per box) |
ShadowForm™ Markers

For increased accuracy and reliability when marking for simulation and CT planning, flexible ShadowForm vaginal and rectal markers are offered. Used in CT Simulation to mark the soft tissue of the pelvic area, they provide excellent localizations of the pelvic structure and help to determine treatment positioning.

All ShadowForm Markers are flexible and have a removable T-bar handle for the optional insertion of barium.

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<thead>
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<th>Code</th>
<th>Description</th>
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<tr>
<td>RT-4422-18VM</td>
<td>18 cm Vaginal Marker</td>
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<tr>
<td>RT-4422-38RM</td>
<td>38 cm Rectal Marker</td>
<td>(10 per box)</td>
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<tr>
<td>RT-4422-10RM</td>
<td>10 cm Rectal Marker</td>
<td>(10 per box)</td>
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ShadowForm Markers not available in Canada. Distributed by Qfix. Call for lead times.
<table>
<thead>
<tr>
<th>Section</th>
<th>Pages</th>
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</thead>
<tbody>
<tr>
<td>SingleStep Valve</td>
<td>Page 120</td>
</tr>
<tr>
<td>VacQfix Cushions</td>
<td>Pages 120-125</td>
</tr>
<tr>
<td>VacQfix Accessories</td>
<td>Page 121</td>
</tr>
</tbody>
</table>
VacQfix™ Cushions & Couch Top Pads

Vacuum Pumps
Page 126

VacQfix Storage Racks
Page 126

SofTouch Couch Top Pads
Page 127
VacQfix™ Cushions

SingleStep Valve
Unlike other systems, the unique SingleStep Valve does not require a secondary cap to ensure leak-free operation.

ALL VacQfix Cushions Come In BOTH Valve Types

SingleStep Valve
The SingleStep Valve is standard on all VacQfix cushions.

Economy 2-Piece Valve*
The Economy Valve is available upon request (Add "M" to the end of product code when ordering).

VacQfix cushions are custom formed for patient comfort and positioning accuracy, becoming rigid when vacuum is applied. They can be easily cleaned and reused after each course of treatment. Our fine denier fabric and small-diameter foam-bead fill combine to increase conformity and reproducibility. Unlike other systems, our unique SingleStep Valve does not require a secondary cap to ensure leak-free operation.

RT-4517-10070F35
100 cm x 70 cm

RT-4517-T7993F20
79 cm x 93 cm
**VacQfix™ Cushions & Accessories**

VacQfix Cushions can be used in tandem with the ArmShuttle Elite.

### RT-4517-100220F120
VacQfix Cushion, 100 cm x 220 cm, 120-liter fill for full body.

### RT-4551BAR-01
Sliding Locating Bar

### RT-4551BAR
Locating Bar

### RT-4558CB02
ZiFix, Abdominal Thoracic Motion Control System

### RT-4546C
ArmShuttle Elite

### RT-4517-IND01
VacQfix Indexer

### RT-4544KV-IND
Prone VacQfix Indexer

---

**ALL VacQfix Cushions come with SingleStep Valve Standard.**

To order the Economy Valve, add "M" to the end of the corresponding product code.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4517-4080F15</td>
<td>VacQfix Cushion, 40 cm x 80 cm, 15-liter fill, for extremities</td>
<td></td>
</tr>
<tr>
<td>RT-4517-5070F15</td>
<td>VacQfix Cushion, 50 cm x 70 cm, 15-liter fill, for extremities</td>
<td></td>
</tr>
<tr>
<td>RT-4517-7070F20</td>
<td>VacQfix Cushion, 70 cm x 70 cm, 20-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-T6565F7</td>
<td>VacQfix Cushion, 65 cm x 65 cm, T-Shaped, 7-liter fill, for head &amp; shoulders</td>
<td></td>
</tr>
<tr>
<td>RT-4517-T7993F20</td>
<td>VacQfix Breast Board Cushion, 79 cm x 93 cm, 20-liter fill, with SingleStep Valve</td>
<td></td>
</tr>
<tr>
<td>RT-4517-10070F30*</td>
<td>VacQfix Cushion, 70 cm x 100 cm, 30-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-10070F35</td>
<td>VacQfix Cushion, 70 cm x 100 cm, 35-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-10070F40*</td>
<td>VacQfix Cushion, 70 cm x 100 cm, 40-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-100100F30*</td>
<td>VacQfix Cushion, 100 cm x 100 cm, 30-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-100100F40</td>
<td>VacQfix Cushion, 100 cm x 100 cm, 40-liter fill, for upper body</td>
<td></td>
</tr>
<tr>
<td>RT-4517-80150F65</td>
<td>VacQfix Cushion, 80 cm x 150 cm, 65-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-4079VF15*</td>
<td>VacQfix Cushion, Thigh Compression SBRT, 40 cm x 80 cm, 15 liter fill &amp; Bridge Clips</td>
<td></td>
</tr>
<tr>
<td>RT-4517-70120F40</td>
<td>VacQfix Cushion, 70 cm x 120 cm, 40-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-12075F35</td>
<td>VacQfix Cushion, 75 cm x 120 cm, 35-liter fill</td>
<td></td>
</tr>
<tr>
<td>RT-4517-PB3</td>
<td>Access Prone VacQfix Cushion with headrest cutout</td>
<td></td>
</tr>
<tr>
<td>RT-4517-PB4</td>
<td>Access Prone VacQfix Cushion without headrest cutout</td>
<td></td>
</tr>
<tr>
<td>RT-4517-100100F40</td>
<td>VacQfix Cushion, 100 cm x 100 cm, 40-liter fill, for upper body</td>
<td></td>
</tr>
<tr>
<td>RT-4517-100220F120</td>
<td>VacQfix Cushion, 100 cm x 220 cm, 120-liter fill</td>
<td></td>
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<tr>
<td>RT-4517-230120T80F90</td>
<td>VacQfix Cushion, Thigh Compression SBRT, 40 cm x 80 cm, 15 liter fill &amp; Bridge Clips</td>
<td></td>
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<tr>
<td>RT-4517-0002</td>
<td>VacQfix Cushion, 120 cm x 160 cm /80 cm, 2-Chamber</td>
<td></td>
</tr>
<tr>
<td>RT-4517-0003</td>
<td>VacQfix Cushion, 120 cm x 230 cm /80 cm, 3-Chamber</td>
<td></td>
</tr>
</tbody>
</table>

Dimensions listed are approximate measurements for cushions with no fill. Dimensions are for reference only. *Cushions not pictured.
**VacQfix™ Cushions**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4517-4080F15</td>
<td>VacQfix Cushion, 40 cm x 80 cm, 15-liter fill, for extremities</td>
</tr>
<tr>
<td>RT-4517-7070F20</td>
<td>VacQfix Cushion, 70 cm x 70 cm, 20-liter fill, for upper body</td>
</tr>
<tr>
<td>RT-4517-T7993F20</td>
<td>VacQfix Cushion, Breast Board Cushion, 79 cm x 93 cm, 20-liter fill, with SingleStep Valve</td>
</tr>
<tr>
<td>RT-4517-5070F15</td>
<td>VacQfix Cushion, 50 cm x 70 cm, 15-liter fill, for extremities</td>
</tr>
<tr>
<td>RT-4517-5070F15</td>
<td>VacQfix Cushion, 50 cm x 70 cm, 15-liter fill, for extremities</td>
</tr>
<tr>
<td>RT-4517-T6565F7</td>
<td>VacQfix Cushion, 65 cm x 65 cm, T-Shaped, 7-liter fill, for head &amp; shoulders</td>
</tr>
<tr>
<td>RT-4517-10070F35</td>
<td>VacQfix Cushion, 100 cm x 70 cm, 35-liter fill</td>
</tr>
</tbody>
</table>

*RT-4517-4079VF15 - VacQfix Cushion, Thigh Compression SBRT, 40 cm x 80 cm, Nylon, 15-liter fill is also available with the same dimensions as RT-4517-4080F15*

Dimensions listed are approximate measurements for cushions with no fill. Dimensions are for reference only.
VacQfix™ Cushions

- **RT-4517-100100F40** VacQfix Cushion, 100 cm x 100 cm, 40-liter fill, for upper body
- **RT-4517-80150F65** VacQfix Cushion, 80 cm x 150 cm, 65-liter fill, for hip or pelvis
- **RT-4517-12075F35** VacQfix Cushion, 120 cm x 75 cm, 35-liter fill
- **RT-4517-100100TRAP35** VacQfix Cushion, 100 cm x 100 cm, Trapezoid, 35-liter fill

- **RT-4544KV-IND** Prone VacQfix Indexer
- **RT-4517-PB3** Access Prone VacQfix Cushion with headrest cutout
- **RT-4517-PB4** Access Prone VacQfix Cushion without headrest cutout

Dimensions listed are approximate measurements for cushions with no fill. Dimensions are for reference only.
VacQfix™ Cushions

RT-4517-70120F40  VacQfix Cushion, 120 cm x 70 cm, 40-liter fill

Dimensions listed are approximate measurements for cushions with no fill. Dimensions are for reference only.
VacQfix™ Cushions

Dimensions listed are approximate measurements for cushions with no fill. Dimensions are for reference only.
Dual Mode Vacuum Pumps are simple to use and allow you to mold firm, stable, patient positioning cushions in minutes. The Dual Mode Vacuum Pump is equipped with an operating foot pedal to regulate both evacuation and inflation with an audible tone, which alerts the user when the proper evacuation level is reached.

VacQfix™ Storage Racks

VacQfix Storage Racks are lightweight, mobile, and conveniently store multiple cushion sizes. The racks are 120 cm long and include two 30 cm extensions. The height can be adjusted between 140 cm, 152 cm, or 165 cm. There is a single and dual bar options.

Hang VacQfix cushions on storage rack with ‘S’ Hooks (sold separately in packs of 10).
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 0.6 cm x 43 cm x 61 cm
RT-4488-06 SofTouch Couch Top Pad for Use with Knee Wedges/Foot Block 1.9 cm x 43 cm x 61 cm
RapidHeat Oven & Accessories Page 130
Aquapans & Prep Cart Page 131
TIMO Cushions, Leg Roll & Foam Positioners Pages 132-133
Knee Wedges, Foot Block, Bolx I" & Bolx II" Page 134
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<th>Aids &amp; Accessories</th>
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<td><strong>Grip Rings</strong> Page 137</td>
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<td><strong>Storage Solutions</strong> Page 138</td>
</tr>
</tbody>
</table>
RapidHeat™ Oven

RapidHeat Hot Air Oven for Aquaplast RT and Fibreplast

The RapidHeat Oven quickly reaches working temperatures and provides an easy to use method to heat Aquaplast RT and Fibreplast thermoplastics as well as Aquaplast RT Custom Bolus. Its unique design allows the hot oven air to envelop the thermoplastic so it softens quickly and evenly. This reduces the overall mask making time.

RapidHeat has a large 7.5 cm high digital display that features a Quick Start Guide to easily navigate operating the oven. The digital temperature controller can be used in a programmable or manual timer mode, increasing work flow efficiencies. The arrows adjust Time/Temperature and the Start/Stop function to easily preheat the oven while prepping the patient.

No more need for external timers, the digital display includes a timer that counts down from the designated time and alerts one when ready. The time can be set accordingly for different thermoplastics and Aquaplast RT Custom Bolus.

**Additional Features:**

- Minimizes cross contamination
- Non-stick sliding racks for easy cleaning and removal of masks
- Easy to read 7.5 cm digital display

Outer dimensions: 32” w x 30” d x 19.1” h in  
81.3 w x 76.2 d x 48.5 h cm

Internal dimensions: 27” w x 21” d x 10” h in  
68.6 w x 53.3 d x 25.4 h cm

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-2075-110</td>
<td>RapidHeat Oven, 110 Volts</td>
</tr>
<tr>
<td>RT-2075-220*</td>
<td>RapidHeat Oven, 220 Volts</td>
</tr>
</tbody>
</table>

* Comes standard with European plug.
Stainless Steel Aquapan

The Stainless Steel Aquapan is perfect for both Aquaplast RT and Fibreplast thermoplastics. Holds up to 40 liters (10 gallons) of water. The Aquapan is constructed of heavy-duty stainless steel with double-wall insulation to ensure a long life of trouble free, energy efficient operation. It has an adjustable temperature range of 38° to 85°C (100° to 185°F), with a digital readout, is easy to operate, and is available in either 110 or 220 volt models.

Outer dimensions: 32 w x 25 d x 8 h in
806 w x 625 d x 203 h cm

Inner dimensions: 26 w x 22 d x 5 h in
66 w x 56 d x 13 h cm

<table>
<thead>
<tr>
<th>RT-2068</th>
<th>Stainless Steel Aquapan, (110 volts)</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-2069*</td>
<td>Stainless Steel Aquapan, (220 volts)</td>
</tr>
</tbody>
</table>

* Comes standard with European plug. Other plugs available, please call for more information.

Thermoplastic Storage

Thermoplastic Prep Cart

The Thermoplastic Prep Cart is ideal for use with a water bath or RapidHeat Oven. The cart features two open shelves to store Fibreplast and Aquaplast RT thermoplastic and accessories. The stainless steel cart is easy to clean.

RT-2111B | Thermoplastic Storage & Prep Cart

RT-2111B
Thermoplastic Prep Cart shown with RapidHeat Oven
TIMO Head & Neck Support Cushions
(for standalone use only – not compatible with AccuFix & Portrait)

These durable polyurethane-foam cushions provide head and neck support.
TIMO Head & Neck Support Cushions are available individually or in a set of sizes A-F.
*Colors may vary, please refer to letter when ordering.

Foam Positioning Cushions

Quality foam cushions are durable for everyday use and will maintain consistent shape for accuracy and repeatability.

RT-4474-8
Leg Roll Positioner

RT-4470
Prone Positioner
Foam Positioners

Foam Positioner Standard 6-Piece Set
RT-4487

These comfortable positioners consist of foam blocks encased in Blue Staph-Chek™ vinyl fabric. They are designed for optimal durability and comfort.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4487-35-55</td>
<td>35°-55° angle wedge (6.75 in. x 9.75 in. x 24 in.)</td>
</tr>
<tr>
<td>RT-4487-45-24</td>
<td>45° angle wedge (7 in. x 7 in. x 24 in.)</td>
</tr>
<tr>
<td>RT-4487-15</td>
<td>15° angle wedge (3 in. x 11 in. x 7 in.)</td>
</tr>
<tr>
<td>RT-4487-20</td>
<td>20° angle wedge (4 in. x 11 in. x 7 in.)</td>
</tr>
<tr>
<td>RT-4487-27</td>
<td>27° angle wedge (6 in. x 10 in. x 10 in.)</td>
</tr>
<tr>
<td>RT-4487-45-10</td>
<td>45° angle wedge (10 in. x 10 in. x 10 in.)</td>
</tr>
<tr>
<td>RT-4487-45-30</td>
<td>45° angle wedge (7 in. x 7 in. x 30 in.)</td>
</tr>
<tr>
<td>RT-4487-45-65</td>
<td>45°/65° angle wedge (6 in. x 7.25 in. x 12.5 in. x 21 in.)</td>
</tr>
<tr>
<td>RT-4487-11</td>
<td>Foam Positioner rectangle (2 in. x 7 in. x 11 in.)</td>
</tr>
<tr>
<td>RT-4487-10-1*</td>
<td>Foam Positioner rectangle (up to 4 in. x 7 in. x 10 in.)</td>
</tr>
<tr>
<td>RT-4487-6</td>
<td>Foam Positioner circle (6 in.)</td>
</tr>
</tbody>
</table>

*1 in - RT4487-10-1; 2 in - RT4487-10-2; 3 in - RT4487-10-3; 4 in - RT4487-10-4.
**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.

**Additional Features:**
- Ergonomically designed for patient comfort while maintaining reproducible positioning
- Indexes to locating bar in 35 mm increments
- Clip-on leg straps for added security (included with knee wedges and foot block)
- Centering groove to aid in laser alignment
- Easy to carry handles
- Lightweight and Easy to clean

**Bolx I® & Bolx II®**

Bolx I and Bolx II are flexible, tissue-equivalent build-up materials, designed to increase the surface dose. Both Bolx I and Bolx II sheets are made of a cured transparent gel (with or without a polyethylene skin), and offer excellent conformity to body contours. Bolx I is encased in a layer of polyethylene skin that makes it more durable. Softer, skinless Bolx II is better for stacking. It is self-adhering and stays in place and conforms better to irregular body surfaces. Both are easy to clean with water or alcohol. Bolx II is intended for single patient use.

**Bolus/Bolx Accessories:**

- **RT-31051** Bolx I Gel Bolus with film, 15 cm x 15 cm x 0.5 cm
- **RT-31102** Bolx I Gel Bolus with film, 1.0 cm x 30 cm x 1.0 cm
- **RT-32052** Bolx II Bolus Material, 0.5 cm x 30 cm x 30 cm
- **RT-32102** Bolx II Bolus Material, 1.0 cm x 30 cm x 30 cm
- **RT-4932** Unlimited Scissors

Distributed by Qfix. Available for sale in the USA and Canada. Contact Qfix sales for questions about other geographies.
Aquaplast RT Custom Bolus and Thermoplastic Pellets are ideal for hard-to-bolus areas such as: chest wall, nose, parotid, groin, ears, and any irregularly surfaced anatomical feature. The attenuation characteristics of this product are comparable to other polymer-based products; however, its physical properties are superior. Both soften in hot water or hot air oven and become moldable. It reduces setup time, and unlike other products, it minimizes air gaps and day-to-day variability.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>RT-1910-4</td>
<td>Aquaplast RT Custom Bolus, 4.8 mm, 20 cm x 23 cm</td>
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<tr>
<td>RT-1913-4</td>
<td>Aquaplast RT Custom Bolus, 4.8 mm, 30 cm x 30 cm</td>
</tr>
<tr>
<td>RT-1930-4</td>
<td>Aquaplast RT Custom Bolus, 4.8 mm, 43 cm x 43 cm</td>
</tr>
<tr>
<td>RT-1931-4</td>
<td>Aquaplast RT Custom Bolus, 4.8 mm, 30 cm x 45 cm</td>
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</tbody>
</table>

* Bolus materials are available in a wide variety of additional sizes and thicknesses.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-7001</td>
<td>Adapt-It Thermplastic Pellets, 1 lb. bag</td>
</tr>
<tr>
<td>RT-7003</td>
<td>Adapt-It Thermplastic Pellets, 3 lb. bag</td>
</tr>
</tbody>
</table>

Superflab is a tissue-equivalent bolus substance that is flexible and will not dry out. The slabs conform nicely to the patient’s contour, while still maintaining uniformity in thickness. Superflab comes in different thicknesses to provide maximum dose buildup for relevant photon energies.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>RT-8117-3030-5</td>
<td>Superflab Bolus, 30 cm x 30 cm x 0.5 cm</td>
</tr>
<tr>
<td>RT-8117-3030-10</td>
<td>Superflab Bolus, 30 cm x 30 cm x 1.0 cm</td>
</tr>
</tbody>
</table>

* Superflab Bolus is available in a wide variety of additional sizes.
Qfix® Setup Rulers

Setup Rulers are a great aid to help with the setup of patients. These rulers start at "0" from the edge. For reference only.

DecoColor™ Markers

DecoColor Markers are oil-based paint markers that are acid-free, lead free and non-toxic. Available in an assortment of colors.

* DecoColor markers are intended to be used for marking masks and shells, not for use in marking directly on skin.

- RT-4420-DCWT DecoColor Opaque Paint Markers, Fine Line, White
- RT-4420-DCBL DecoColor Opaque Paint Markers, Fine Line, Blue
- RT-4420-DCVT DecoColor Opaque Paint Markers, Fine Line, Violet

Sharpie® Markers

Make your mark with the world’s #1-selling marker – the Sharpie Fine Point. The fine point has fast-drying, acid-free ink that is ACMI certified non-toxic.

* Sharpie markers are intended to be used for marking masks and shells, not for use in marking directly on skin.

- RT-4420-SPBK Sharpie Marker, Fine Point, Black
- RT-4420-SPBL Sharpie Marker, Fine Point, Blue
- RT-4420-SPGN Sharpie Marker, Fine Point, Green
- RT-4420-SPRD Sharpie Marker, Fine Point, Red
Grip Rings

Grip Rings offer an added level of patient comfort. They help to put patients at ease during setup and treatment. When patients are relaxed, setup and subsequent positioning are more precise.

Set includes:
- RT-4487G-181: Grip Ring Small (Children and Small Adults)
- RT-4487G-182: Grip Ring Medium (Average-Sized Adult Hands)
- RT-4487G-183: Grip Ring Large (Large Adult Hands and Adult Feet)
- RT-4487G-083: Grip Ring X-Large (Large Feet or Feet with Shoes)
- RT-4487G-084: Grip Ring XX-Large (Extra Large Feet or Feet with Boots)
- RT-4487G-166: Grip Ring Set of 3 (RT-4487G-181, RT-4487G-182, RT-4487G-183)

Grip Rings offer an added level of patient comfort. They help to put patients at ease during setup and treatment. When patients are relaxed, setup and subsequent positioning are more precise.

Grip Rings offer an added level of patient comfort. They help to put patients at ease during setup and treatment. When patients are relaxed, setup and subsequent positioning are more precise.
Storage Solutions

Wall Mount
The Wall Mount is an ideal way to store your QUANTUM CT Overlay, Portrait Intracranial, Head & Neck Device, AccuFix Cantilever Board, and Access Supine Breast Device.

Storage Cart
The kVue Insert Storage Cart is a great option for storing kVue inserts.

Thermoplastic Prep Cart
The Thermoplastic Prep Cart is ideal for use with a water bath or RapidHeat Oven. The cart features two open shelves to store Fibreplast and Aquaplast RT thermoplastic and accessories.

Storage Cart shown with QUANTUM CT
Wall Mount shown with Access Supine
Wall Mount shown with Portrait Intracranial, Head & Neck Device
Wall Mount shown with AccuFix

Storage Cart shown with QUANTUM CT

Storage Cart has (4) sections to hold multiple devices

Wall Mount RT-4543WALL
Storage Cart RT-4551CART
Thermoplastic Prep Cart RT-2111B
Patient Transport
kVue™ Couch Tops
MR & CT Overlays
Aquaplast RT™
Fibreplast®
SRS & SRT
Intracranial,
Head & Neck
SBRT
Breast & Torso
Prostate, Pelvis
& Extremities
MRI
Proton
Markers
VacQfix™ Cushions
Aids & Accessories