GLOBAL ORDERING INFORMATION

Dear Valued Customer,

As we work to combine our ordering systems, we cannot accept combined purchase orders for CIVCO RT and Qfix legacy products. Purchase orders must continue to be submitted separately. We are diligently working towards one system and will notify you when that occurs. Thank you for understanding!

CIVCO RT LEGACY PRODUCTS
CIVCO RT legacy part numbers are anything besides “RT-” (for example, anything beginning with RT, BPL, OAP, or a whole number).

CUSTOMER CARE
Toll-free within the U.S. and Canada: 800.842.8688
Direct Dial: +1 712.737.8688
Facsimile: 877.613.6300
Direct Sales Email: CRTorder@CQmedical.com or order@CivcoRT.com
Distributor Sales Email: distorder@CQmedical.com
OEM Email: oemorder@CQmedical.com

OFFICE HOURS
Monday – Thursday, 7:30 a.m. − 5:00 p.m.,
Friday 7:30 a.m. − 4:00 p.m. U.S. Central Time.

QFIX LEGACY PRODUCTS
Qfix legacy part numbers begin with “RT-“.

CUSTOMER CARE
Toll-free within the U.S. and Canada: 800.526.5247
Direct Dial: +1 610.268.0585
Facsimile: 610.268.0588 or 800.831.8174
Direct Sales Email: Qsales@CQmedical.com or Sales@Qfix.com

OFFICE HOURS
Monday – Friday 7:30 a.m. − 5:30 p.m.
U.S. Eastern Time.

SHIPPING
Shipping is the responsibility of the customer. Refer to the applicable legacy CIVCO RT or Qfix Standard Terms and Conditions* for more information.

PRICING
Prices are subject to change without notice. Minimum purchase quantities or amounts may apply. Please contact Customer Care for details.

SAMPLE REQUESTS
Free non-sterile samples are available on selected products. Samples are provided for sizing and fit purposes only and should not be used in clinical procedures.

RETURN POLICY
If the merchandise you received is defective or not as you ordered, please contact Customer Care within 30 days of invoice date for assistance. Returned products may be subject to additional restocking fees. Please refer to the applicable legacy CIVCO RT or Qfix Standard Terms and Conditions* for more information.

CLAIMS, SHORTAGES OR DAMAGES
Open all shipments immediately and inspect for concealed damages, shortages or errors. If goods were damaged in shipping, please hold the package and request a carrier inspection and claim form. Please report any shortages or errors to Customer Care within 30 days of receipt of shipment.

PRODUCT WARRANTY

QUALITY STANDARDS
Legacy CIVCO RT and Qfix comply with ISO 13485:2016 Quality Standards. Note: Not all products listed are available in every market. Please contact your account representative or local distributor for availability.

*A terms and conditions subject to change without notice. Contact legacy CIVCO RT or Qfix Customer Care for most updated terms and conditions.

GLOBAL ORDERING INFORMATION

A NEW NAME, A NEW GLOBAL LEADER

This Innovations Guide marks a defining moment in the inaugural chapter of our new company, CQ Medical. With it, we are bringing together the innovations of our two legacy companies, CIVCO RT and Qfix. Under one roof, we have a combined 80 years of experience, making significant impact on medical treatment and care, and a profound difference in patients’ lives. We have brought together the best of each organization, from developers and designers to scientists and fabricators.

This makes us the new global leader in patient radiotherapy positioning and healthcare innovations that advance human care.

We have a new look, a new feel, and a new mantra to Care Smarter. As you’ll see demonstrated throughout this Innovations Guide, our products uniquely combine medical technology with empathy for the patient. To our way of thinking, that’s the better way to achieve better outcomes.

This is an exciting time for us. And for you. We look forward to providing you with all the innovations that make you and your patients better. We invite you to peruse the following pages for the products you’ve come to trust, and look forward to what’s on the horizon.

If you have any questions, please email us at info@CQmedical.com.
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ALL IN ONE SOLUTIONS

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ACCESSORIES, AIDS & STORAGE
We care with our hearts. With our actions. It comes from the deep well of empathy that lives inside us all. But we also care with our minds. With our designs and our discipline. It’s in the intelligence with which we approach what we do. Making treatment more precise, Technologies more effective, The genius minds of medicine more brilliant. Advancing the cause of health forward. This combination of intelligence and emotion can be found in every one of our designs, in all our people, and everything we do. It is this coming together of IQ and EQ that makes us unique. That makes us CQ Medical. To us, care is more than an emotion, It is a decision. Which is what makes us the global leader in patient radiotherapy positioning and healthcare innovation. Because we care smarter than anyone. And make care smarter for everyone.

IQ + EQ = CQ
The CQ Medical Education Center is designed to simulate a clinical environment and facilitate virtual demonstrations. The center allows us to provide uninterrupted support to our clinical partners around the world.

One of the greatest benefits of an interactive, web-based session is the ability to showcase a variety of legacy Qfix and legacy CIVCO RT positioning & immobilization solutions and treatment options. It helps us understand your current workflow so that we can focus on the device and techniques that work best for you.

We are excited to offer a live learning resource to our customers & partners!

**SCHEDULE A LIVE WEB-BASED DEMO OR TRAINING TODAY!**
**CONTACT EDUCATION@CQMEDICAL.COM OR YOUR REGIONAL SALES MANAGER**
JUNCTION, RAIL AND ARTIFACT-FREE

The Universal Couchtop is a modern and comprehensive solution for enabling advanced treatments in your clinic. Specifically designed to answer the demands of IGRT delivery, the Universal Couchtop Long Extension contains no rails or junctions in the treatment area to help facilitate better dose delivery and target coverage.

- Large treatment area
- No support mechanism to move or account for in planning
- Low attenuation and surface dose
- Prodigy 2 indexing at 7 cm increments
- 5 Year Warranty
- Dosimetrically Matched* for most major CT, LINAC and Proton models

VARIAN • ELEKTA • GE • PHILIPS • SIEMENS
CANON • FUJIFILM • IBA • HITACHI • MEVION

- Self-locking extension seam located outside of treatment field

*Contact your sales representative for more information.

EXTENSIONS ALLOW TREATMENT OF MANY DISEASE SITES

Solstice, Type-S and Posifix Thermoplastics, ONEBridge, Body Pro-Lok Bridges, Respiratory Belt and many additional solutions attach directly to the Universal Couchtop.
Universal Couchtop Long Extension

**CT COMPATIBILITY**
- GE Discovery ST
- GE VCT7000
- GE VCT 2000
- GE HiSpeed
- Philips Brilliance
- Siemens Biograph
- Siemens Definition MPT Cradle
- Siemens Definition PHS 1 A/B Cradle
- Siemens Definition PHS 4
- Siemens Biograph mCT
- Siemens Somatom go. and X.cite (Vario2)
- Siemens Somatom go. and X.cite (VarioRT)
- Canon Aquilion (formerly Toshiba)
- Canon Aquilion One (formerly Toshiba)

**LINAC COMPATIBILITY**
- Varian TrueBeam Package Includes 53.1” (134.9 cm) Rectangular Extension, Prodigy 2 Lok-Bar, End Plate for Varian (MTIL6612), TrueBeam Reference Device (MTIL6511), Reference Lok-Bar, Wall Storage Device and mounting hardware
- Varian Exact couch for Clinac and Trilogy Systems (MTIL6140)
- Varian Exact couch for Clinac and Trilogy Systems with Protura
- Elekta
- Siemens TXT or Protura
- Siemens Exact couch for Clinac and Trilogy Systems (MTIL6120)
- Siemens Exact couch for Clinac and Trilogy Systems with Protura (MTIL6121)
- Siemens TxT or Protura (MTIL6220)

The Universal Couchtop 1 Piece is an ideal IGRT and SBRT solution with a uniform design and no junctions. This couchtop offers a dosimetricaly matched couchtop for most major CT and LINAC models.

**CT COMPATIBILITY**
- GE Discovery ST
- GE Global 1700
- GE Global 2000
- GE HiSpeed
- Philips Brilliance
- Siemens Biograph
- Siemens Biograph mCT
- Siemens Definition PHS 1 A/B Cradle
- Siemens Definition PHS 4 Cradle
- Siemens Somatom Sensation
- Siemens Somatom go. and X.cite (Vario2)
- Siemens Somatom go. and X.cite (VarioRT)
- Canon Aquilion (formerly Toshiba)
- Canon Aquilion One (formerly Toshiba)
- FujiFilm FTC Embrace (Contact FujiFilm)

**LINAC COMPATIBILITY**
- Varian Exact couch for Clinac and Trilogy Systems (MTIL6140)
- Varian Exact couch for Clinac and Trilogy Systems with Protura (MTIL6121)
- Siemens TXT or Protura (MTIL6220)

*Universal Couchtop Long Extensions have been validated on TrueBeam, VitalBeam & Edge. Legacy CIVCO RT positioning and immobilization devices have not been validated with TrueBeam, VitalBeam or Edge and Varian is not liable for use of these products. Universal Couchtop has not been validated on HyperArc.*

Universal Couchtop Extension Options

**Rectangular Extensions**
- MTIL6669 36.6” (92.9 cm) Short Extension helps manage overall couchtop length when extending overlays past the end of the couch.
- MTIL6660* 53.1” (134.9 cm) Standard Extension
- MTIL6661* 53.1” (134.9 cm) Extension w/ embedded wires (shown in red) provides additional verification to ensure the patient is correctly aligned under LINAC isocenter relative to table position.
- MTIL6676 64.9” (164.8 cm) Extension, CT
- MTIL6673 64.9” (164.8 cm) Extension See page 192

**Grid Extension**
Helps minimize surface dose and skin reactions.
- MTIL6663* 53.1” (134.9 cm)

*Universal Couchtop Long Extensions have been validated on TrueBeam, VitalBeam & Edge. Legacy CIVCO RT positioning and immobilization devices have not been validated with TrueBeam, VitalBeam or Edge and Varian is not liable for use of these products. Universal Couchtop has not been validated on HyperArc.*
Universal Couchtop Extension Options

Type-S Extensions
 Allows for direct attachment of Solstice SRS and Solstat Immobilization Systems and all Type-S Thermoplastics, including the ClearVision open face mask designed for use with vision/camera systems. 49.1" and 53.1" Extensions do not have a central Vac-Lok point, therefore provides a larger unobstructed treatment region.

<table>
<thead>
<tr>
<th>Extension</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL6665</td>
<td>39.1&quot; (99.3 cm)</td>
</tr>
<tr>
<td>MTIL6670*</td>
<td>49.1&quot; (124.7 cm)</td>
</tr>
<tr>
<td>MTIL6664</td>
<td>53.1&quot; (134.9 cm)</td>
</tr>
</tbody>
</table>

Posifix Extensions
 Allows for direct attachment of Solstice SRS and Solstat Immobilization Systems and Posifix Thermoplastics.

<table>
<thead>
<tr>
<th>Extension</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL6666</td>
<td>39.1&quot; (99.3 cm)</td>
</tr>
<tr>
<td>MTIL6672*</td>
<td>49.1&quot; (124.7 cm)</td>
</tr>
</tbody>
</table>

ProForm Extension
 Designed for the unique requirements of proton therapy. May also be used for photon treatment.

<table>
<thead>
<tr>
<th>Extension</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL6675K</td>
<td>53.9&quot; (136.9 cm), includes cushion forming guide and patient handles</td>
</tr>
<tr>
<td>MTIL6682K</td>
<td>Pediatric, 48.7&quot; (123.7 cm), includes cushion forming guide and patient handles</td>
</tr>
</tbody>
</table>

*Universal Couchtop Long Extensions have been validated on TrueBeam, VitalBeam & Edge. Legacy CIVCO RT positioning and immobilization devices have not been validated with TrueBeam, VitalBeam or Edge and Varian is not liable for use of these products. Universal Couchtop has not been validated on HyperArc.

kVue™ Couchtops & CT Overlays

KVUE THE BEST OF BOTH WORLDS
 One couchtop, multiple treatment solutions, the kVue is a state-of-the-art radiotherapy couchtop optimized for the most recent advances in technology to guide your patient from simulation through treatment. The kVue CT Overlay accepts the same inserts as the kVue Couchtop. This provides the potential for more accurate dose planning and delivery (AAPM TG176).

ONETOUCH™ LATCH
 Designed and rigorously tested for precision attachment to a variety of kVue inserts. It allows secure attachment and quick detachment with kVue inserts.
 Validated with kVue inserts

OneTouch Latch
kVue One Couchtop

The kVue One Couchtop is a one-piece modular design with a homogeneous composite base and 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 TouchLatch. The light weight kVue One is compatible with versions of 6 Degrees of Freedom (DOF) linear accelerators and robotic bases. (5 mm WET without kVue Insert)

- Easily adapts to patient and treatment specific needs through the use of interchangeable kVue inserts
- Inserts mount directly to the couch through the OneTouch Latch
- Moving rails can be moved laterally and independently according to treatment plan and imaging requirements

**kVue One Couchtop**

- RT-4551KV-01 kVue One Couchtop Base Frame without moving rails (Back Panel included. Requires an insert to function.)

**kVue Insert Options**

- **kVue™ Low-e™ Insert**
  - A low electron generating, homogeneous insert for enhanced imaging and treatment. It is the optimal choice for a wide range of radiotherapy treatments.
  - Length: 1325 mm
  - Water Equivalence: 4.2 mm @ 6 MV
  - Weight Limit: 249 kg (550 lb) Uniformly Distributed Load
  - RT-4551KV19 Includes Calypso Compatible Locating Bar

- **kVue™ DoseMax™ Insert**
  - Low electron generating insert combines the rigidity of a solid panel insert with skin-sparing properties comparable to a grid panel insert.
  - Length: 1325 mm
  - Water Equivalence: 2.0 mm @ 6 MV
  - Weight Limit: 249 kg (550 lb) Uniformly Distributed Load
  - RT-4551KV18 Includes Locating Bar
  - RT-4551KV5F Replacement Film Skin for kVue DoseMax Insert - 3 pack

- **kVue Short Insert**
  - 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 Includes Locating Bar

- **kVue 1610 mm Standard Insert**
  - A versatile, homogeneous insert for enhanced imaging and treatment. It is the optimal choice for for proton therapy.
  - RT-4551KV13 Includes Locating Bar

- **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 Includes Locating Bar

---

**kVue Couchtop**

- RT-4551KV kVue IGRT Couchtop Base Frame with moving rails (requires an insert to function)
- RT-4551KV0 kVue Indexing Back Panel with Varian Exact compatible indexing (not pictured)
- RT-4551KVA-ELK Interface plate for Elekta, required for Elekta Couch installations (not pictured)
- RT-4551KVVHRD Hardware Kit for Varian Exact Couch, required for Varian Exact installations
- RT-4551KVTBHRD Hardware Kit for Varian TrueBeam Pedestal

---

**kVue Insert Options**

- **kVue™ Low-e™ Insert**
  - A low electron generating, homogeneous insert for enhanced imaging and treatment. It is the optimal choice for a wide range of radiotherapy treatments.
  - Length: 1325 mm
  - Water Equivalence: 4.2 mm @ 6 MV
  - Weight Limit: 249 kg (550 lb) Uniformly Distributed Load
  - RT-4551KV19 Includes Calypso Compatible Locating Bar

- **kVue™ DoseMax™ Insert**
  - Low electron generating insert combines the rigidity of a solid panel insert with skin-sparing properties comparable to a grid panel insert.
  - Length: 1325 mm
  - Water Equivalence: 2.0 mm @ 6 MV
  - Weight Limit: 249 kg (550 lb) Uniformly Distributed Load
  - RT-4551KV18 Includes Locating Bar
  - RT-4551KV5F Replacement Film Skin for kVue DoseMax Insert - 3 pack

- **kVue Short Insert**
  - 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 Includes Locating Bar

- **kVue 1610 mm Standard Insert**
  - A versatile, homogeneous insert for enhanced imaging and treatment. It is the optimal choice for for proton therapy.
  - RT-4551KV13 Includes Locating Bar

- **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 Includes Locating Bar
### kVue Insert Options

**kVue Encompass SRS Insert**
A highly specialized, non-invasive immobilization solution for stereotactic radiosurgery. Encompass is validated for use with Varian HyperArc. See page 61 for more information.

- **RT-4600KV-01** Includes Encompass Headrest EO & Hand Grip Array

**kVue Portrait Intracranial, Head & Neck Insert**
Provides superior immobilization for a variety of brain and head and neck radiotherapy treatments. See page 81 for more information.

- **Length:** 1328 mm
- **Water Equivalence:** 6.0 mm @ 6 MV
- **Weight Limit:** 249 kg (550 lb) Uniformly Distributed Load

- **RT-4552KV** Includes Locating Bar

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

- **Length:** 1368 mm
- **Weight Limit:** 249 kg (550 lb) Uniformly Distributed Load

- **RT-4525KVL** Includes Locating Bar

**kVue Bos Inserts**
Specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. It is engineered to rigidly support the patient without using a flat base that blocks the use of proton beam angles.

The conformal shape is designed to minimize the distance between the patient and the field defining aperture, optimizing the proton beam penumbra. See page 199 for more information.

- **RT-4535KV** Standard Length (1320 mm) (top photo)
- **RT-4535KV01** Shorter Length (1210 mm) (middle photo)
- **RT-4535KV03** Longer Length (1580 mm) (bottom photo)

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### kVue Access 360 G2 Prone Breast Insert

**NEAR 360 DEGREE TREATMENT ACCESS**
Designed to allow breast cancer treatment for both left and right breast, including whole breast, partial breast and accelerated breast treatments. The sleek, cantilevered 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 couchtop 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 in one setup if desired.

### kVue Access 360 G2 Package

- **RT-4544KV** Includes Left & Right Inserts, Prone Headrest, Contour Headrest, 2 Hand Grip Posts, Dual Hand Grip, CT Risers, CT Shims, Storage Cart

- **RT-4544KV-10** Access 360 G2 Treatment Room Extender Package (without CT Risers and Shims)

See page 158 for Prone Breast VacQfix Cushions.

---

**Left & Right Inserts**
- **Prone Headrest**
- **Contour Headrest**
- **2 Hand Grip Posts**
- **Dual Hand Grip**
- **CT risers and 2 CT shims**
- **Storage Cart**
KVUE CT OVERLAY FOR PART #

**CANON (FORMERLY TOSHIBA)**
- Canon Aquilion CT Scanner (for 2150 mm long cradle) RT-4550KVTQAQ
- Canon Aquilion Scanner (for 2440 mm long cradle) RT-4550KVTQAQ2

**GE**
- GE LightSpeed and HiSpeed CTi CT Scanners (for 2310 mm long cradle) RT-4550KVGELE
- GE LightSpeed RT CT Scanner (for 2070 mm long cradle) RT-4550KVGER
- GE LightSpeed VCT Scanner (for 2620 mm long cradle) RT-4550KVGECC

**PHILIPS**
- Philips Spectral CT 7500 (for 2450 mm long cradle) RT-4550KVPHP01
- Philips Brilliance CT Scanner (for 2500 mm long cradle) RT-4550KVPBR
- Phantom Holder for Philips RT-4550KVPBRPM

**SIEMENS**
- Siemens SOMATOM Confidence, SOMATOM Drive and SOMATOM Edge Plus (MPT, MPT2n or Vario 2 Table) RT-4550KVS03
- Siemens PHS1B or Vario RT Table RT-4550KVS04
- Siemens Biograph RT-4550KVS05
- Phantom Holder for Siemens RT-4550KVS0PM

**FUJIFILM**
- FCT Embrace RT-4550FE

**GE**
- HiSpeed (for 2190 mm long cradle) RT-4550GEH
- HiSpeed Ct (for 2310 mm long cradle) RT-4550GEHL
- ProSpeed (for 2070 mm long cradle) RT-4550GEP
- LS VCT (for 2620 mm long cradle) RT-4550GEC
- LightSpeed RT (for 2070 mm long cradle) RT-4550GER
- GT1/700 & NG2000V RT-4550GER2

**PHILIPS**
- Brilliance (for 2500 mm long cradle) RT-4550PBR

**SIEMENS**
- SOMATOM Confidence RT-4550SS3
- SOMATOM Drive RT-4550SS3
- SOMATOM Edge Plus (MPT2n Table) RT-4550SS4
- SOMATOM Definition Edge RT-4550SS4
- SOMATOM Definition AS/AS Open RT-4550SS4
- SOMATOM Definition Edge Plus RT-4550SS4
- SOMATOM Confidence (PHS1B Table) RT-4550SS4
- SOMATOM go.Up (Vario RT Table) RT-4550SS4
- Biograph RT-4550SS4

Call for more details. Lead times may vary.
CT Overlays

Carbon fiber one piece overlays securely lock onto a cradle, providing a surface consistent with treatment couchtops. They are lightweight and durable, allowing them to be easily removed or reinserted for use on imaging machines.

- Made of carbon fiber with a foam core
- Two-pin Lok-Bars allow positioning devices to be indexed to couchtop (14 cm intervals)

The following CT Overlay options are available; part numbers include 1 standard Lok-Bar:

<table>
<thead>
<tr>
<th>CT OVERLAY FOR</th>
<th>PART #</th>
<th>INDEXING STYLE</th>
<th>COMPATIBLE LOK-BAR</th>
<th>COMPATIBLE TRANSVERSE LOK-BAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANON (FORMERLY TOSHIBA)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquilion (Short)</td>
<td>MTIL3704</td>
<td>Interloc</td>
<td>MTIL3151</td>
<td>MTIL3152</td>
</tr>
<tr>
<td>Aquilion (Long)</td>
<td>MTIL3705</td>
<td>Interloc</td>
<td>MTIL3151</td>
<td>MTIL3152</td>
</tr>
<tr>
<td>GE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HiSpeed Advantage, HiSpeed CT/i, LightSpeed QX/i</td>
<td>MTIL3300</td>
<td>Interloc</td>
<td>MTIL3151</td>
<td>MTIL3152</td>
</tr>
<tr>
<td>Discovery ST (H-Power Base)</td>
<td>MTIL3310</td>
<td>Interloc</td>
<td>MTIL3151</td>
<td>MTIL3152</td>
</tr>
<tr>
<td>LightSpeed VCT Discovery ST (Global Base)</td>
<td>MTIL3311</td>
<td>Prodigy</td>
<td>MTIL3653</td>
<td>MTIL3652</td>
</tr>
<tr>
<td>PHILIPS</td>
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<td></td>
</tr>
<tr>
<td>Gemini PET/CT</td>
<td>MTIL3404</td>
<td>Interloc</td>
<td>MTIL3151</td>
<td>MTIL3152</td>
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<tr>
<td>SIEMENS</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>SOMATOM Sensation (after Aug 2004)</td>
<td>MTIL3013</td>
<td>Prodigy</td>
<td>MTIL3653</td>
<td>MTIL3652</td>
</tr>
<tr>
<td>SOMATOM Definition (PHS4 cradle)</td>
<td>MTIL3019</td>
<td>Prodigy</td>
<td>MTIL3653</td>
<td>MTIL3652</td>
</tr>
<tr>
<td>SOMATOM Definition, Emotion, Spirit, Perspective (PHS 1A or 1B cradle)</td>
<td>MTIL3020</td>
<td>Prodigy</td>
<td>MTIL3653</td>
<td>MTIL3652</td>
</tr>
<tr>
<td>Biograph</td>
<td>MTIL4101</td>
<td>Interloc</td>
<td>MTIL3151</td>
<td>MTIL3152</td>
</tr>
</tbody>
</table>

For MR Overlay options, see page 183.

Lok-Bars™

Prodigy™ 2 Lok-Bar
The Prodigy 2 Lok-Bar with 7 cm spacing is for use with all Universal Couchtops.

- MTIL6050 Standard
- MTIL6053 Fiberglass (recommended for use with UCT LE Kevlar Extension)
- MTIL6051 Transverse (allow for offsetting patient laterally on the couchtop)
- MTIL6054 MR, Three-Pin

Prodigy Lok-Bar
The Prodigy Lok-Bar with 14 cm spacing is for use with Prodigy style indexed couchtops. The Slim Prodigy Lok-Bar features smaller side profiles.

- MTIL3651 for 50 cm wide couchtop
- MTIL3653 Slim Prodigy for 53 cm wide couchtop

Interloc® Lok-Bar
The Interloc Lok-Bar with 14 cm spacing is for use with Interloc style indexed couchtops.

- MTIL3350 for 48 cm wide couchtop
- MTIL3351 for 49.5 cm wide couchtop
- MTIL3850 for 50 cm wide couchtop
- MTIL3151 for 53 cm wide couchtop

Exact® Lok-Bar
The Exact Lok-Bar with 14 cm spacing is for use with Exact or Interloc style indexed couchtops.

- 20VARSUB10 for 53 cm wide couchtop
Lok-Bars

Transverse Lok-Bar
The Transverse Lok-Bar allows for lateral movement of the two-pin system across the couchtop, providing more options in positioning the patient on the couchtop. The Transverse Lok-Bar is available in Prodigy, Prodigy 2, Interloc, PinnPoint™, Exact and Medical Intelligence indexing styles.

- MTIL3152 Interloc, 53 cm
- MTVAR46 Exact, 53 cm
- MTIL3652 Prodigy, 53 cm
- MTIL6051 Prodigy 2, 53 cm
- MTIL3950 Medical Intelligence

Slide Guide Lok-Bar
The Slide Guide Lok-Bar does not lock down to the indexing points along the couchtop but slides longitudinally along the couchtop. It is designed to prevent lateral movement and is useful for longer devices such as bellyboards, breastboards and Vac-Lok Cushions, which contract during forming.

- MTVL00853 Standard, 40–53 cm
- MTIL1006 Transverse, 48–53 cm

Slide Guide Three-Pin Lok-Bar
The Slide Guide Three-Pin Lok-Bar slides longitudinally along the Universal Couchtop profile without being limited to any indexing points. It is designed to prevent lateral movement and is useful for longer devices such as bellyboards, breastboards and Vac-Lok Cushions, which contract during forming.

- MTIL6058 Prodigy 2, 53 cm, MR Safe

Three-Pin Lok-Bar
Three-Pin Lok-Bars allow you to index MRI compatible devices to your MRI couchtop. They also help prevent non-MRI compatible devices from being used on an MRI machine.

See pages 180–188 for MRSeries.

- MTIL3351 Interloc 50 cm
- MTIL3352 Interloc 53 cm
- MTIL3454 Prodigy 50 cm
- MTIL6054 Prodigy 2, 53 cm
- MTULB001 Elekta Unity MR-LINAC

Locating Bars

Locating Bar
Compatible with Varian Exact Style Indexing.

- RT-4551BAR

MR Safe Locating Bar
Compatible with Varian Exact Style Indexing. See pages 180 – 188 for MRSeries.

- RT-4551BARMRI

Locking Locating Bar
Compatible with Varian Exact Style Indexing.

- RT-4551BAR-05

Transverse Locating Bar (Sliding)
The two indexing pins can be offset by 100 mm either left or right for increased flexibility of positioning an immobilization device and accessory setup, which is ideal for breast and SBRT treatment setups. They are compatible with CT Overlays and treatment couchtops with Varian Style Indexing.

- RT-4551BAR-01

Calypso Compatible Locating Bar

- RT-4551BAR-02

QA Locating Bar
Compatible with Varian Geometric Phantom.

- RT-4551BAR-03

Elekta Style Locating Bar
Locating bar for Elekta style indexed couchtops.

- RT-4551BAR-04
SofTouch Couchtop Pads

Supportive and comfortable for patients during a variety of radiotherapy procedures. They are available in multiple lengths and thicknesses.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4488-06</td>
<td>1.9 x 43 x 61 cm</td>
</tr>
<tr>
<td>RT-4488-05</td>
<td>.6 x 43 x 61 cm</td>
</tr>
<tr>
<td>RT-4488-04</td>
<td>1.9 x 50 x 180 cm</td>
</tr>
<tr>
<td>RT-4488-03</td>
<td>.6 x 50 x 180 cm</td>
</tr>
<tr>
<td>RT-4488-02</td>
<td>1.9 x 50 x 100 cm</td>
</tr>
<tr>
<td>RT-4488-01</td>
<td>.6 x 50 x 100 cm</td>
</tr>
</tbody>
</table>

SofTouch Couchtop Pads have a 90-day warranty from date of purchase. Foam products will vary in size due to manufacturing, storage, and use conditions. They are intended for patient comfort purposes only. Dimensions are for reference only.

kVue Accessories

kVue Insert Docking Plate

Provides greater flexibility for standardizing the use of kVue Inserts in multiple modalities. kVue Inserts can now be securely indexed to a wider variety of CT scanner and treatment couchtops through the use of this docking plate and two pin locating bars.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4550KVQ</td>
<td></td>
</tr>
</tbody>
</table>

Couchtop Service Panel

Mounts on any kVue Couchtop or couchtop with Varian Style Indexing to protect the couchtop surface during service or maintenance. This product is transparent.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4551SRV</td>
<td></td>
</tr>
</tbody>
</table>

Universal Couchtop Accessories

Patient Handles

Clamp to the Universal Couchtop, providing a stable place for immobilized patients to place their hands.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL662501</td>
<td>Right handle</td>
</tr>
<tr>
<td>MTIL662502</td>
<td>Left handle</td>
</tr>
</tbody>
</table>

UCT Head Extension

Secures to any UCT via a Prodigy 2 Lok-Bar allowing an additional 17 cm of treatment area.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL6617</td>
<td></td>
</tr>
</tbody>
</table>

Varian MPC IsoCal Phantom Mount

Compatible with software version 2.7 and 3.0

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL6152</td>
<td></td>
</tr>
</tbody>
</table>

End Plates for Varian

Allows for use of QA devices

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL6667</td>
<td>Interface Extension (attaches to UCT LE junction, left photo)</td>
</tr>
<tr>
<td></td>
<td>Compatible with MTIL6140, MTIL6141</td>
</tr>
<tr>
<td>MTIL6612</td>
<td>Interface Sleeve (slides onto end of Rectangular Extensions, excluding Grid, right photo)</td>
</tr>
<tr>
<td></td>
<td>Compatible with MTIL6140, MTIL6141, MTIL6142, MTIL6120, MTIL6121</td>
</tr>
</tbody>
</table>

Foot Extension

A simple foot extension is available to maximize range for feet-first scans. The extension allows the patient’s feet to extend up to 36 cm off the end of the table. The Foot Extension is designed for feet-first CT applications and is not suitable for use as a head extension.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTIL3006002</td>
<td>Foot Extension, Prodigy</td>
</tr>
</tbody>
</table>
Healthcare workers suffer more injuries on the job than construction workers.*

That was the inspiration for creating our *Symphony® AirShuttle™* with *AirDrive™ patient transfer system*. With minimal staff and effort, a patient can be safely transferred from one treatment, procedure, or imaging surface to another without having to reposition the patient. We think that’s a pretty smart way to take care of all involved.

*According to OSHA, Bureau Labor of Statistics, 2022*
Symphony Solutions
AirShuttle & AirDrive Options

A Qfix Innovation

A Symphony solution combines an AirShuttle patient platform with an AirDrive system to provide smooth patient transfers for imaging and treatment applications. AirShuttles and AirDrives can be used in imaging modalities including CT, X-Ray, ultrasound, fluoroscopy, MRI (up to 3 Tesla), and radiation therapy treatment environments including brachytherapy.

- Safely transfer your patient with minimal clinical staff
- Transfer on and off a wide variety of surfaces including sheet-covered pads and mattresses
- Patient positioning can include immobilization, where required
- Suitable for use in MRI

Symphony Patient Transfer Solutions

Symphony®
Imaging,
Treatment
& Transfer
Solution

AirShuttle TM
AirDrive TM

LITHOTOMY
SLATE
ALTA
BOS
CADDIE
TROLLEY

Qfix Innovation
Lithotomy AirShuttle

**MAXIMIZE WORKFLOW FLEXIBILITY**

The patient is positioned once on the Lithotomy AirShuttle prior to insertion and then transferred easily, safely, and comfortably for imaging, treatment, and recovery.

- Integrated surgical rails are compatible with CT and MR imaging and allow stirrups, steppers, and other accessories to be quickly attached.
- The leg extension supports the patient’s legs for transfers and imaging and is easily removed to provide access to the perineum.
- Provides stable patient support and reduced patient motion during transfers.
- Clinicians report reduced applicator motion and improved patient comfort when using AirDrive technology over conventional patient transfers.
- Patient transfers are performed with only two people, reducing staffing needs and allowing team members to focus on other responsibilities.
- Removable, cleanable pads on the transfer device provide patient comfort from insertion through treatment.
- Transfers laterally and longitudinally.

**INSERTION CAN BE PERFORMED DIRECTLY ON TROLLEY**

**Lithotomy AirShuttle Packages**

- **RT-5100-500** w/ AirDrive Trolley. Includes AirShuttle Transfer Handles (x2), Brachytherapy Insertion Overlay, Lithotomy Air Bearing (Spare), IV Pole.
- **RT-5100-500S** w/ AirDrive Caddy. Includes: AirShuttle Transfer Handles (x2), Lithotomy Air Bearing (Spare).

**Brachytherapy Workflow**

**Lithotomy Accessories**

**Stirrups and SpringLoc Clamp**

- **RT-5100-51ST** Stirrups (pair)
- **RT-5100-51CU** SpringLoc Clamp, US (each)
- **RT-5100-51CE** SpringLoc Clamp, Europe (each)

**Applicator Clamp Holder**

The Symphony Applicator Clamp Holder provides a safe and effective integrated solution to reduce applicator movement post-insertion. Post mounted or rail mounted versions accommodate various brachytherapy positioning workflows. Both holders are compatible with a wide variety of commercially available brachytherapy applicators. Compatible with CT and MR imaging.

- **RT-5100-53** Post Mounted Applicator Clamp Holder (left photo)
- **RT-5100-52** Rail Mounted Applicator Clamp Holder (right photo)
**Alta AirShuttle**

ELEVATE YOUR WORKFLOW EFFICIENCIES TO A WHOLE NEW LEVEL

All in one solution can be used for a wide range of indications to reduce setup times.
- Combines functionality of multiple devices
- Can be extended beyond end of couch top
- Dependable and reproducible
- Fast and efficient

Alta AirShuttle Packages

Both packages include: Alta AirShuttle Transfer Handles (x4), Alta ArmShuttle Elite, Silverman Pin Adapter, InfinityLock Hand grips (x2), FlexLock Knee Support, FlexLock Foot Support, MR Safe Locating Bars (x2), AirShuttle Locating Bars (x2), Alta Air Bearing (Spare), Wall Mount

<table>
<thead>
<tr>
<th>RT-5100-700</th>
<th>w/ AirDrive Trolley</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-5100-700S</td>
<td>w/ AirDrive Caddie</td>
</tr>
</tbody>
</table>

**Slate AirShuttle**

OUR THINNIEST AND LIGHTEST AIRSHUTTLE

The Slate AirShuttle features low attenuation and homogeneity for enhanced imaging and treatment. It can be used in conjunction with existing positioning and immobilization devices, further improving workflow efficiencies.

Slate AirShuttle Packages

Both packages include: AirShuttle Transfer Handles (x2), AirShuttle Locating Bars (x2), Slate Air Bearing (Spare)

<table>
<thead>
<tr>
<th>RT-5100-100</th>
<th>w/ AirDrive Trolley</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-5100-100S</td>
<td>w/ AirDrive Caddie</td>
</tr>
</tbody>
</table>

**BoS AirShuttle**

DESIGNED FOR PROTON THERAPY

The conformal shape of the device optimizes the penumbra and minimizes the blockage of important proton beam angles.

BoS AirShuttle Packages

Both packages include: AirShuttle Transfer Handles (x2), AirShuttle Locating Bars (x2), BoS Air Bearing (Spare)

<table>
<thead>
<tr>
<th>RT-5100-400</th>
<th>w/ AirDrive Trolley</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-5100-400S</td>
<td>w/ AirDrive Caddie</td>
</tr>
</tbody>
</table>

Example Accessories: ZFix Traverse, InfinityLock Compression Bridges

Example Accessories: INSIGHT MRI Coil Holders, FlexLock Knee & Foot Supports, VacQfix Cushions, Locating Bars

Example Accessories: Foam Headrest, Precut Foam Shim for BoS Headframe, BoS Masks, Locating Bars
Customized Cancer Care Workflow

- AirShuttle eliminates the need for patient repositioning between simulation and treatment
- Supports existing positioning & immobilization accessories and devices for lower cost of ownership
- Large, artifact-free, and homogeneous treatment area for precise dose delivery, including hypofractionation

**TOTAL BODY IRRADATION (TBI + VMAT)**
- Provides rotational support, allowing a 180-degree patient orientation for both simulation and treatment procedures
- Enables the utilization of multi-isocenter treatment techniques
- Accommodates for patients up to 500 lbs.

**ADAPTIVE**
- Allows consistent patient positioning from image acquisition through planning and treatment
- Enhances workflow efficiencies by streamlining processes
- Offers support for adaptation in offline, online, and real-time scenarios as required

**MULTI-SIM**
- Allows for a single patient setup that caters to both MR and CT simulations
- Facilitates patient setup and positioning outside of the simulation room
- Beneficial for patients with restricted mobility

---

Alta has increased our efficiency between patient set ups. We can seamlessly switch between treatment types without delay. Patients are more satisfied and so are the therapists using the system.

CLINTON O’DELL, BSRS RT(R)(T), ANMED HEALTH RADIATION ONCOLOGY ANDERSON, SOUTH CAROLINA
Alta™ Multipurpose Device

Alta is an all in one solution that quickly adapts to a wide range of setups, reducing setup times.

- Combines functionality of multiple devices
- Dependable and reproducible
- Fast and efficient setups
- Can be extended beyond end of couchtop for improved head and neck dosimetry
- Lightweight—5.4 kg (12 lbs)
- 610 mm (24 in) W x 1990 mm (78.5 in) L
- MR Safe, CT, and treatment compatible

Elevate Your Workflow with Alta

INFINITYEDGE™ & INFINITYLOCK™

InfinityLock accessories tightly fasten to the device and can be infinitely indexed along the InfinityEdge of the device.

ALTA ARMSHUTTLE™ ELITE

Quickly and securely attaches to provide comfortable, reproducible positioning of the arms out of the treatment field.

Alta Standard Package

<table>
<thead>
<tr>
<th>Alta Multipurpose Device</th>
<th>Qty 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alta ArmShuttle Elite</td>
<td>1</td>
</tr>
<tr>
<td>Alta Silverman Adapter Plate</td>
<td>1</td>
</tr>
<tr>
<td>FlexLock Knee Support</td>
<td>1</td>
</tr>
<tr>
<td>FlexLock Foot Support</td>
<td>1</td>
</tr>
<tr>
<td>InfinityLock Hand Grips</td>
<td>2</td>
</tr>
<tr>
<td>MR Safe Locating Bars</td>
<td>2</td>
</tr>
<tr>
<td>Wall Mount</td>
<td>1</td>
</tr>
</tbody>
</table>

RT-4800-100
Alta Integration

FLEXIBILITY IN SRS, HEAD & NECK, CRANIOSPINAL, AND WHOLE BRAIN SETUPS

Alta can easily be used as a stereotactic radiotherapy treatment solution through the quick attachment of the SRS Adapter or Solstice SRS Immobilization System. Alta can extend beyond the couchtop to provide improved access to the head and neck region. It is compatible with Type-S thermoplastic masks, which can be directly attached to the device. For the SRS Adapter, see page 66. For Type-S Head & Neck Solutions, see pages 82–88.

SBRT IMMOBILIZATION

The low electron generating properties of Alta make it a great solution for stereotactic body radiation therapy setups. It can be adapted to apply abdominal compression when used with devices such as ZiFix Traverse or InfinityLock Compression Bridges. For SBRT Solutions, see pages 51–54.

TotalRT™ All in One Platform

INCREASE EFFICIENCY, POSITION DEVICES EASILY AND GAIN CONFIDENCE IN PATIENT SETUP

The TotalRT All in One Platform is designed to quickly adapt positioning and immobilization solutions to your clinical setup and treatment needs. The platform is indexable on a couchtop, creating an affordable all in one solution and allowing seamless transition between patient treatments.
**TotalRT All in One Platform**

- Easily indexable on CT, MR and photon treatment tables with two Lok-Bars
- Large, artifact-free and homogeneous treatment area for precise dose delivery, including hypofractionation
- Repeatable positioning of positioning and immobilization devices, even between treatment rooms
- A single therapist can carry and index to couchtop
- Wall storage device allows effective way to store and protect the platform
- Lightweight: 7.5 kg / 16 lbs
- Dimensions (cm): 201.3 (L) x 61.9 (W) x 3.5 (H)
- Platform is MR Safe

**TotalRT Platform**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRT000</td>
<td>201.3 cm, Glass Fiber</td>
</tr>
<tr>
<td>MTWBL001</td>
<td>Type-S Lok-Bar</td>
</tr>
</tbody>
</table>

**UNIVERSAL COUCHTOP PROFILE, PRODIGY 2 (7 CM) INDEXING**

Directly attach devices to the platform or secure using Lok-Bars

**ALLOWS USE OF WING BOARDS IN HEAD & NECK AREA**

Type-S Lok-Bar allows for indexing of any Three-Pin Wing Board or the Monarch Overhead Arm Positioner

**SBRT**

(STEREOTACTIC BODY RADIATION THERAPY)
# CHOOSING AN SBRT IMMOBILIZATION SYSTEM*

## Body Pro-Lok ONE™ Solution
- **Pages 44-50**

<table>
<thead>
<tr>
<th>BRIDGE OPTION</th>
<th>ONEBridge</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLATE OR PADDLE OPTION</td>
<td>Standard or Wide Plate w/ ComfortCare Cushion</td>
</tr>
<tr>
<td>BELT OPTION</td>
<td>ONE Respiratory Belt</td>
</tr>
<tr>
<td>BRIDGE &amp; BELT INDEXING</td>
<td>1 cm</td>
</tr>
<tr>
<td>PLATFORM OPTION</td>
<td>ONEPlatform (Length: 183 cm) TotalRT All in One Platform (Length: 201 cm)</td>
</tr>
<tr>
<td>COUCHTOP (NO OVERLAY) OPTION</td>
<td>Universal Couchtop or Elekta iBeam evo Couchtop with adapter</td>
</tr>
<tr>
<td>MR OPTION</td>
<td>Yes</td>
</tr>
<tr>
<td>KNEES AND FEET POSITIONING</td>
<td>Kneefix and Feetfix</td>
</tr>
<tr>
<td>WING BOARD POSITIONING</td>
<td>Monarch, Pro, Extended or Standard Wing Board</td>
</tr>
<tr>
<td>VACUUM CUSHIONS</td>
<td>Yes</td>
</tr>
<tr>
<td>PATIENT HAND GRIP OPTION</td>
<td>Yes</td>
</tr>
<tr>
<td>INDEXABLE AND CUSTOMIZABLE DEVICES</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*These SBRT devices offer many configurations and compatibilities. Please consult your sales representative for more information.

## kVue SBRT Solution
- **Page 55**

<table>
<thead>
<tr>
<th>Item</th>
<th>kVue SBRT Bridges (two sizes)</th>
<th>InfinityLock SBRT Bridges (two sizes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard or Low Profile Paddle</td>
<td>Standard or Low Profile Paddle</td>
<td></td>
</tr>
<tr>
<td>ZiFix Traverse</td>
<td>ZiFix Traverse</td>
<td></td>
</tr>
<tr>
<td>Infinite</td>
<td>Infinite</td>
<td></td>
</tr>
<tr>
<td>N/A</td>
<td>Alta Multipurpose Device (Length: 199 cm)</td>
<td></td>
</tr>
<tr>
<td>kVue Low-e Insert (Length: 132.5 cm)</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>FlexLock or Kneefix and Feetfix</td>
<td>FlexLock or Kneefix and Feetfix</td>
<td></td>
</tr>
<tr>
<td>ArmShuttle Elite</td>
<td>Alta ArmShuttle Elite</td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Yes</td>
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<td></td>
</tr>
</tbody>
</table>

## Alta Multipurpose Device
- **Pages 51-54**

<table>
<thead>
<tr>
<th>Item</th>
<th>Alta Multipurpose Device (Length: 199 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard or Low Profile Paddle</td>
<td>Standard or Low Profile Paddle</td>
</tr>
<tr>
<td>ZiFix Traverse</td>
<td>ZiFix Traverse</td>
</tr>
<tr>
<td>Infinite</td>
<td>Infinite</td>
</tr>
<tr>
<td>N/A</td>
<td>Alta Multipurpose Device (Length: 199 cm)</td>
</tr>
<tr>
<td>kVue Low-e Insert (Length: 132.5 cm)</td>
<td>N/A</td>
</tr>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>FlexLock or Kneefix and Feetfix</td>
<td>FlexLock or Kneefix and Feetfix</td>
</tr>
<tr>
<td>ArmShuttle Elite</td>
<td>Alta ArmShuttle Elite</td>
</tr>
<tr>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

CONTACT SALES FOR BODY PRO-LOK™ ORDERING INFORMATION
Body Pro-Lok ONE

The Body Pro-Lok ONE System provides one simple solution for complex SBRT patient setups. This system features the ONEBridge, with unique design features allowing for improved patient positioning and compression plate restriction.

CUSTOMIZABLE & EFFICIENT

- Provides total body immobilization for hypo-fractionation treatments
- ONEPlatform provides seamless setup of patient from MR imaging/simulation to the LINAC unit
- Customized setups meet the patient’s needs, including two options for reducing respiratory motion

REPRODUCIBLE

- Components are indexable, allowing you to reproduce the same setup from day to day
- Immobilization above and below the patient are reproducible following published guidelines
- Setup sheet simplifies daily record keeping

The Body Pro-Lok ONE Bridge is the only bridge on the market that features variable height adjustment along with lateral and tilting offset for varying body types. Two plate options are available for assisting in restricting respiratory movement: the Standard Respiratory Plate, or a Wide Respiratory Plate which can be coupled with a ComfortCare Cushion for additional customized comfort. A Respiratory Belt option is also available.

ONEBridge™

- Variable height adjustment with just one bridge
- Lateral offset ability allows the bridge and plate to adapt to the patient’s natural posture and body type
- Tilting offset ability allows optimal patient positioning for enhanced gantry clearance
- Advanced latch engineered to release in less than three seconds for patient safety

Respiratory Plate & Respiratory Belt

- Respiratory Plates place pressure at the level of the diaphragm to assist in restricting respiratory movement.
- Respiratory Belts provide pneumatic compression and immobilization to the abdominal region for SBRT treatments.

Wide Respiratory Plate with ComfortCare™ Cushion

- Wide Plate helps diffuse pressure across the abdominal region, resulting in a more comfortable compression for the patient
- ComfortCare Cushions, featuring innovative and patented technology by Pearl Technology AG, provides a new dimension of customized comfort at a reproducible pressure level.

For customization options, see pages 48-50.

We have become a referral center for SBRT patients and have employed Body Pro-Lok system for several years. It is my opinion that reproducible immobilization and abdominal compression is vital to assist in accurate targeting of lung cancers and other localized tumors. We recently upgraded our Body Pro-Lok system to the new Body Pro-Lok ONE and added a second complete system. We find it to be more flexible and efficient, especially with larger patients, without sacrificing the precision I demand.

RONALD C. MCGARRY, M.D., PH. D. UNIVERSITY OF KENTUCKY, LEXINGTON, KENTUCKY
Body Pro-Lok ONE Integration

Universal Couchtop
Body Pro-Lok ONE positioning devices connect to the Universal Couchtop, allowing customized setups with bridges that secure directly to couchtop. The Universal Couchtop is available for LINAC and CT, providing an environment in simulation that is reproducible and dosimetrically matched in treatment. See pages 7–12 for details.

ONEPlatform™
• Universal Couchtop profile and indexing options provide for seamless integration of positioning devices
• Indexing holes and Transverse Lok-Bar allow lateral offset of platform for optimal clearance
• Kevlar material is MR Safe
• Lightweight and 72” long

Elekta iBEAM® evo Couchtop
• ONEBridge and ONE Respiratory Belt are compatible via a special adapter

ONEPLATFORM PACKAGES

<table>
<thead>
<tr>
<th>GOLD</th>
<th>PLATINUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONEPlatform w/ four 3-pin Lok-Bars Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>ONEBridge</td>
<td>1</td>
</tr>
<tr>
<td>ONEBridge Storage Base</td>
<td>1</td>
</tr>
<tr>
<td>Body Pro-Lok ONE Respiratory Belt</td>
<td>1</td>
</tr>
<tr>
<td>Wide Respiratory Plate w/ ComfortCare Cushion (x3) and Hand Pump</td>
<td>1</td>
</tr>
<tr>
<td>Clam-Lok Cushion</td>
<td>2</td>
</tr>
<tr>
<td>Kneefix 3 Cushion</td>
<td>1</td>
</tr>
<tr>
<td>Feetfix 3 Cushion</td>
<td>1</td>
</tr>
<tr>
<td>Monarch Overhead Arm Positioner</td>
<td>-</td>
</tr>
<tr>
<td>T-Shape Vac-Lok</td>
<td>-</td>
</tr>
<tr>
<td>Body Pro-Lok ONE evo Adapter</td>
<td>-</td>
</tr>
</tbody>
</table>

BPL150 BPL230

COMPREHENSIVE ACCESSORY PACKAGES

<table>
<thead>
<tr>
<th>UCT</th>
<th>EVO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONEBridge Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>ONEBridge Storage Base Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>Body Pro-Lok ONE Respiratory Belt Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Wide Respiratory Plate w/ ComfortCare Cushion (x3) and Hand Pump Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Clam-Lok Cushion Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>Kneefix 3 Cushion Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Feetfix 3 Cushion Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Monarch Overhead Arm Positioner Qty - Qty 1</td>
<td></td>
</tr>
<tr>
<td>T-Shape Vac-Lok Qty - Qty 1</td>
<td></td>
</tr>
<tr>
<td>Body Pro-Lok ONE evo Adapter Qty - Qty 2 Pair</td>
<td></td>
</tr>
</tbody>
</table>

ONEBridge Storage Base Qty 2 Qty 2

Rails-Only System
The Body Pro-Lok ONE Rails-Only System provides compatibility of the Body Pro-Lok ONEBridge and ONE Respiratory Belt on IGRT couchtops and CT overlays with Varian Exact indexing when avoidance of an overlay or platform is preferred. Bridges and accessories are sold separately.

<table>
<thead>
<tr>
<th>RESPIRATORY RESTRICTION PACKAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONEBridge Qty 1</td>
</tr>
<tr>
<td>ONEBridge Storage Base Qty 1</td>
</tr>
<tr>
<td>ONE Respiratory Belt Qty 1</td>
</tr>
<tr>
<td>Standard Respiratory Plate Qty 1</td>
</tr>
<tr>
<td>BPL ONE Exact/IGRT Rails-Only Qty 1</td>
</tr>
</tbody>
</table>

BPL020 53 cm, Varian Exact

TotalRT All in One Platform
• Body Pro-Lok ONE positioning devices connect to the TotalRT, allowing customized setups with bridges that secure directly to platform.
• The TotalRT Platform is easily indexable on CT, MR and photon treatment tables with two Lok-Bars. See pages 39–40 for more details. TotalRT packages are available. Contact your sales representative to learn more. For customization options, see pages 48–50.

COMPREHENSIVE ACCESSORY PACKAGES

<table>
<thead>
<tr>
<th>UCT</th>
<th>EVO</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONEBridge Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>ONEBridge Storage Base Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>Body Pro-Lok ONE Respiratory Belt Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Wide Respiratory Plate w/ ComfortCare Cushion (x3) and Hand Pump Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Clam-Lok Cushion Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>Kneefix 3 Cushion Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Feetfix 3 Cushion Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Monarch Overhead Arm Positioner Qty - Qty 1</td>
<td></td>
</tr>
<tr>
<td>T-Shape Vac-Lok Qty - Qty 1</td>
<td></td>
</tr>
<tr>
<td>Body Pro-Lok ONE evo Adapter Qty - Qty 2 Pair</td>
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</table>

BPL150 BPL230

ONEPLATFORM PACKAGES

<table>
<thead>
<tr>
<th>GOLD</th>
<th>PLATINUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ONEPlatform w/ four 3-pin Lok-Bars Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>ONEBridge Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>ONEBridge Storage Base Qty 1 Qty 2</td>
<td></td>
</tr>
<tr>
<td>Body Pro-Lok ONE Respiratory Belt Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Wide Respiratory Plate w/ ComfortCare Cushion (x3) and Hand Pump Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Clam-Lok Cushion Qty 2 Qty 2</td>
<td></td>
</tr>
<tr>
<td>Kneefix 3 Cushion Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Feetfix 3 Cushion Qty 1 Qty 1</td>
<td></td>
</tr>
<tr>
<td>Monarch Overhead Arm Positioner Qty - Qty 1</td>
<td></td>
</tr>
<tr>
<td>T-Shape Vac-Lok Qty - Qty 1</td>
<td></td>
</tr>
<tr>
<td>Body Pro-Lok ONE evo Adapter Qty - Qty 2 Pair</td>
<td></td>
</tr>
</tbody>
</table>

BPL100 BPL110

RESPIRATORY RESTRICTION PACKAGE

| ONEBridge Qty 1 |
| ONEBridge Storage Base Qty 1 |
| ONE Respiratory Belt Qty 1 |
| Standard Respiratory Plate Qty 1 |
| BPL ONE Exact/IGRT Rails-Only Qty 1 |

BPL020 53 cm, Varian Exact
**BRIDGE ACCESSORIES**

**ONEBridge**
Unique design features allow for improved patient positioning and compression plate restriction.
See page 45 for more details.
BPL001

**ONE Respiratory Belt**
Provides pneumatic compression and immobilization to the abdominal region.
BPL026

**Standard Respiratory Plate**
Places pressure at the level of the diaphragm to assist in restricting respiratory movement.
MTSBRT003

**Wide Respiratory Plate with ComfortCare Cushion**
Helps diffuse pressure across the abdominal region while adding a dimension of customized comfort for the patient.
BPL120 Start up Kit (Wide Plate, 3 Cushions and Hand Pump)
BPL007 ComfortCare Cushions, Qty 3
BPL008 Wide Respiratory Plate
BPL009 Hand Pump

**Clam-Lok™ Cushion**
Forms to comfortably enhance immobilization from above.
VLSBRT202FC

**Forehead Restraint**
Attaches to the bridge and provides a padded restraint mechanism for the head.
MTSBRT018

**Body Pro-Lok ONE evo Adapter**
Allows for 1 cm indexing of the ONEBridge and ONE Respiratory Belt to iBEAM evo Couchtops.
BPL010 1 Pair

---

**ONEPlatform**
Weight: 14.5 lbs (6.6 kg)    Length: 72” (1829 mm)
See page 46 for more details.
BPL003

**TotalRT Platform**
Weight: 16 lbs (7.3 kg)    Length: 79.3” (2013 mm)
See pages 39–40 for more details.
TRT100

**Monarch Overhead Arm Positioner**
Dual function hand grips allow for natural flexion of the patient’s wrists while providing increased positioning options for the clinician.
See page 156 for additional Wing Board options.
OAP110

**T-Shape Vac-Lok**
Provides arms-up positioning while cradling the torso region. May be used with the Monarch Overhead Arm Positioner or a Wing Board.
VL0017 Nylon w/ indexing, Tapered mid-section, 44L Fill
VL0018 Nylon w/ indexing, Non-Tapered mid-section, 42L Fill
VL0022 Nylon w/ indexing, Tapered mid-section and Handle Cut Out, 31L Fill

**Kneefix 3 & Feetfix 3 Cushions**
Contributes to better stability, reproducibility and comfort in the supine position.
301052 Kneefix 3
301071 Feetfix 3
301055 Elevation Block
### SBRT Customization

#### Patient Handles
Patient handles provide a stable place for immobilized patients to place their hands.

- **MTIL662501** Right handle
- **MTIL662502** Left handle

#### Three-Pin Lok-Bar
Allows positioning devices to be fixed to the couchtop or platform for enhanced reproducibility.

- **MTIL6054** Prodigy 2, 53 cm

#### Slide Guide Lok-Bar
Ideal for Vac-Lok bags, the Lok-Bar slides longitudinally along the couchtop rather than locking down to indexing points.

- **MTVLO0853**

#### Transverse Lok-Bar
Allows the 2-pin system to move laterally across the couchtop

- **MTIL6051** Prodigy 2, 53 cm

#### Prodigy 2 Lok-Bar
Allows positioning devices to be indexed to the Universal Couchtop and TotalRT Platform.

- **MTIL6050**

### Alta™ Multipurpose Device

The low electron generating properties of Alta make it a great solution for stereotactic body radiation therapy (SBRT) setups. It is compatible with a variety of accessories to immobilize the patient, such as our 2 and 3-chamber VacQfix cushions and Alta ArmShuttle Elite. It can be adapted to apply abdominal compression when used with devices such as ZiFix, ZiFix Traverse, InfinityLock Compression Bridges and paddles. This setup is customizable for a wide range of patient anatomies while also ensuring patient comfort.

See pages 37-38 for information on Alta All in One Solution.
Alta Compression Customization

**InfinityLock™ Bridges & Paddle**
The InfinityLock Bridges attach to the edges of the Alta multipurpose device to help immobilize the patient and reduce organ motion.

- **RT-4800-B1** InfinityLock SBRT Compression Bridge, Small (min: 300 mm & max: 380 mm)
- **RT-4800-B2** InfinityLock SBRT Compression Bridge, Large (min: 390 mm & max: 480 mm)
- **RT-4558KV4** Compression Paddle, Standard
- **RT-4558KV4-01** Compression Paddle, Low Profile

**ZiFix Traverse™ Abdominal/Thoracic Motion Control System**
ZiFix Traverse attaches to the edges of the device to help immobilize the patient in addition to reducing organ motion.

- Low profile compression for most imaging and treatment systems
- Immobilizes patient during imaging and treatment
- Minimizes potential for collisions and interference when compared to compression bridge

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
</tr>
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<tbody>
<tr>
<td>130 mm x 1700 mm Belt</td>
<td>Qty 1</td>
</tr>
<tr>
<td>130 mm x 1300 mm Belt</td>
<td>1</td>
</tr>
<tr>
<td>Manometer Pump</td>
<td>1</td>
</tr>
<tr>
<td>130 mm Compression Paddle w/ Inflatable Bladder</td>
<td>1</td>
</tr>
<tr>
<td>Clamps</td>
<td>2</td>
</tr>
<tr>
<td>RT-4558CB03</td>
<td></td>
</tr>
</tbody>
</table>

Fiducial markers aid in consistent patient setup relative to patient anatomy.
Bladder is designed to be durable up to 250 mmHg, a 2x factor of safety.
Features InfinityLock to quickly and securely attach to compatible CQ Medical devices.

Additional Alta, Low-e, and DoseMax SBRT Customization

**FlexLock Knee & Foot Supports**
Provides customizable indexing options for positioning the lower abdomen, pelvis, and lower extremities. FlexLock Knee & Foot Supports are included in Alta Standard Package RT-4800-100. See page 144 for more information.

- **RT-4800-KS** FlexLock Knee Support
- **RT-4800-FS** FlexLock Foot Support

**ArmShuttle Elite**
Provides many head & arm positioning options in a lightweight and ergonomic design. Alta ArmShuttle Elite is included in Alta Standard Package RT-4800-100.

- **RT-4546C** ArmShuttle Elite, 2-pin indexable
- **RT-4800-02** Alta ArmShuttle Elite

**VacQfix Cushions**
Contoured positioning that custom forms to a specific patient for enhanced comfort and accuracy.

- **RT-4517-0002** 2-Chamber cushion
- **RT-4517-0003** 3-Chamber cushion

**Thigh Compression VacQfix Cushion**
Complete leg immobilization with adjustable, snap-on attachment along compression bridge.

- **RT-4517-4079VF15**

**VacQfix Indexer**
Quick, easy vacuum indexing device that is adjustable for a variety of setups.

- **RT-4517-IND01**
Additional Alta, Low-e, and DoseMax SBRT Customization

ZiFix Abdominal/Thoracic Motion Control System

ZiFix is an abdominal/thoracic motion control system that wraps around the patient to provide abdominal compression. It induces shallow breathing, reducing organ motion caused by respiration.

- 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
- Couchtop Independent

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>200 mm x 1700 mm Belt</td>
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</tr>
<tr>
<td>130 mm x 1700 mm Belt</td>
<td>1</td>
</tr>
<tr>
<td>130 mm x 1300 mm Belt</td>
<td>1</td>
</tr>
<tr>
<td>Manometer Pump</td>
<td>1</td>
</tr>
<tr>
<td>200 mm Compression Paddle w/ Inflatable Bladder</td>
<td>1</td>
</tr>
<tr>
<td>130 mm Compression Paddle w/ inflatable Bladder</td>
<td>1</td>
</tr>
<tr>
<td>130 mm Buckle</td>
<td>1</td>
</tr>
<tr>
<td>200 mm Buckle</td>
<td>1</td>
</tr>
</tbody>
</table>

kVue One Low-e Insert

The kVue Low-e insert is a low electron generating, homogeneous insert for enhanced imaging and treatment. It can be used in conjunction with the radiolucent kVue Compression Bridges for SBRT treatments, improving workflow efficiencies and eliminating the need for a separate SBRT device.

- Used for a wide range of patient treatment setup
- Low water equivalence

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>kVue Low-e Insert, 1325 mm</td>
<td>RT-4551KV19</td>
</tr>
<tr>
<td>kVue SBRT Bridge, Small</td>
<td>RT-4558-B1</td>
</tr>
<tr>
<td>kVue SBRT Bridge, Large</td>
<td>RT-4558-B2</td>
</tr>
<tr>
<td>Compression Paddle, Standard</td>
<td>RT-4558KV4</td>
</tr>
<tr>
<td>Compression Paddle, Low-Profile</td>
<td>RT-4558KV4-01</td>
</tr>
</tbody>
</table>

kVue DoseMax Insert

Can be used with the radiolucent kVue Compression Bridges for stereotactic body radiotherapy (SBRT) treatments, improving workflow efficiencies and eliminating the need for a separate SBRT device.

- Lowest attenuating couchtop 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

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>kVue DoseMax Insert</td>
<td>RT-4551KV18</td>
</tr>
<tr>
<td>DoseMax Standalone Device for Simulation</td>
<td>RT-4588-01</td>
</tr>
<tr>
<td>kVue SBRT Bridge, Small</td>
<td>RT-4558-B1</td>
</tr>
<tr>
<td>kVue SBRT Bridge, Large</td>
<td>RT-4558-B2</td>
</tr>
<tr>
<td>Compression Paddle, Standard</td>
<td>RT-4558KV4</td>
</tr>
<tr>
<td>Compression Paddle, Low-Profile</td>
<td>RT-4558KV4-01</td>
</tr>
</tbody>
</table>
Not to us, anyway. We believe that comfort and the products that hold a patient in place during radiotherapy must coexist. When a patient is immobilized and comfortable, it puts them in a better position for better possible outcomes.
# CHOOSING AN SRS IMMobilization system

<table>
<thead>
<tr>
<th>Encompass™ SRS Immobilization System</th>
<th>Solstic™ SRS Immobilization System</th>
</tr>
</thead>
<tbody>
<tr>
<td>HYPERARC™ VALIDATED</td>
<td>Yes</td>
</tr>
<tr>
<td>SGRT COMPATIBLE</td>
<td>Yes</td>
</tr>
<tr>
<td>MR SAFE OPTION</td>
<td>Yes</td>
</tr>
<tr>
<td>THERMOPLASTIC OPTIONS</td>
<td>Open Face</td>
</tr>
<tr>
<td>THERMOPLASTIC FRAME SIZE</td>
<td>1 (Standard)</td>
</tr>
<tr>
<td>MASK ATTACHMENT STYLE</td>
<td>Integrated Shim Pins</td>
</tr>
<tr>
<td>POSTERIOR HEAD SUPPORT</td>
<td>Thermoplastic or Customizable Cushion</td>
</tr>
<tr>
<td>SHIM OPTION</td>
<td>Integrated in Frame, 0.5 mm increments</td>
</tr>
<tr>
<td>BITE POSITIONER</td>
<td>IntegraBite</td>
</tr>
<tr>
<td>SHOULDER THERMOPLASTIC</td>
<td>No</td>
</tr>
<tr>
<td>CORRECTIVE PITCH CAPABILITY</td>
<td>No</td>
</tr>
<tr>
<td>EMBEDDED FIDUCIAL</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Pages 60–62

Pages 63–65
Encompass SRS Immobilization System

Highly rigid, non-invasive immobilization device designed for precisely targeted treatment to the brain, head & neck.

• Immobilization for treatment of multiple lesions with a single isocenter
• High-precision immobilization with submillimetric accuracy for stereotactic radiosurgery, including trigeminal neuralgia
• Integrated Shim System optimizes workflow efficiencies
• Open view thermoplastic can reduce patient anxiety and allows for intra-fraction positioning verification utilizing optical tracking systems
• Submillimetric immobilization with or without optional IntegraBite

Integrated Shim System

Innovative Integrated Shim allows independent height adjustment at each pin, providing completely customizable immobilization. Each Integrated Shim can be adjusted in discrete 0.5 mm increments, with a total range of 4 mm.

• Adjusting shim height is as easy as simply rotating the pin
• Eliminates the need for mask removal to adjust shim height
• Better workflow and instant setup feedback

IntegraBite

• Decreased head and neck rotation, flexion, and extension
• Repeatable positioning
• Simple, streamlined design makes application and insertion easy

Encompass SRS Fibreplast Masks

Made from the most rigid thermoplastic material available, providing anterior and posterior cranial support.

Encompass SRS Devices

Encompass SRS Standalone Device

Device Length: 1358 mm
Handling Weight: 5.5 kg (12 lb)
Weight Limit: 249 kg (550 lb), Uniformly Distributed
Load at maximum cantilever position indicated on device

RT-4600-01

kVue Encompass SRS Insert

Device Length: 1311 mm
Handling Weight: 4.5 kg (10 lb)
Weight Limit: 249 kg (550 lb), Uniformly Distributed
Load at maximum cantilever position indicated on device

RT-4600KV-01

Encompass SRS MR Standalone Device

Device Length: 1358 mm
Handling Weight: 5.5 kg (12 lb)
Weight Limit: 249 kg (550 lb), Uniformly Distributed
Load at maximum cantilever position indicated on device

RT-4600-01-MRI

Encompass SRS Standalone Device compatible with bridges

Device Length: 1358 mm
Handling Weight: 5 kg (11 lb)
Weight Limit: 249 kg (550 lb), Uniformly Distributed
Load at maximum cantilever position indicated on device

RT-4600-02
**Encompass SRS Thermoplastic Options**

**Thermoplastic Option 1**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-B889KCF2*</td>
<td>Encompass SRS Fibreplast System with Optional IntegraBite. Includes: Fibreplast Variable Perf Open View Mask, Posterior Thermoplastic, Optional IntegraBite</td>
</tr>
<tr>
<td>RT-4600-10*</td>
<td>E0 SRS Headrest (included with all Encompass devices)</td>
</tr>
<tr>
<td>RT-4600-12**</td>
<td>E2 SRS Headrest (included with SRS Adapter)</td>
</tr>
<tr>
<td>RT-4600-14**</td>
<td>E4 SRS Headrest (included with SRS Adapter)</td>
</tr>
</tbody>
</table>

See page 60 for more information

**Thermoplastic Option 2**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-B889KCF2A**</td>
<td>Encompass SRS Anterior Only Fibreplast Mask to be used with SRS Cushion Support (includes AccuForm U Head Cushion, 200 mm x 350 mm)</td>
</tr>
<tr>
<td>RT-4600-20**</td>
<td>SRS Cushion Support (not included with Encompass or SRS Adapter)</td>
</tr>
</tbody>
</table>

*Validated with HyperArc

**Safe to use with HyperArc

**Solstice SRS Immobilization System**

The Solstice SRS immobilization System provides unique corrective pitch capability and positioning flexibility for submillimeter accuracy to treat multiple lesions with a single isocenter. The system is comprised of a head support, customizable cushion and dedicated thermoplastic mask designed for secure and simple attachment. These components create a highly customizable and comfortable head and neck immobilization system for precise treatment to improve patient outcomes.

- Midline thermoplastic mask attachment provides increased rigidity and minimizes shrinkage to enhance patient comfort
- Highly conformal to the patient when using a customizable cushion and dedicated thermoplastic mask
- Unique thermoplastic frame provides easy to use, secure and quiet mask attachment
- Glass Fiber version is MR Safe

Variable pitch capability provides increased setup options in CT simulation, MR imaging (with glass fiber MR version) and corrective positioning flexibility during treatment setup.
Solstice SRS System Customization

SGRT Starter Kit
Kit includes: Head Support, Solstice ClearVision Open-face Thermoplastic, Standard (x10), 20 x 35 cm Chamfered AccuForm Cushion (x10), Precise Bite (x5)

- CHS03SGK Carbon Fiber, Posifix
- CHS04SGK Carbon Fiber, Type-S
- CHS03MRSGK Glass Fiber MR, Posifix
- CHS04MRSGK Glass Fiber MR, Type-S

Standard Starter Kit
Kit includes: Head Support, Solstice IMRT Reinforced Thermoplastic Style 18, Standard (x10), 20 x 35 cm Chamfered AccuForm Cushion (x10), Precise Bite (x5)

- CHS03K Carbon Fiber, Posifix
- CHS04K Carbon Fiber, Type-S
- CHS03MRK Glass Fiber, MR, Posifix
- CHS04MRK Glass Fiber, MR, Type-S

Universal Couchtop
Type-S and Posifix Long
Extensions allow for direct attachment of Solstice.
See page 12.

Contact Sales for TruPoint ARCH™ Ordering Information

Individual Order Items

Head Support
- CHS03 Carbon Fiber, Posifix (left photo) Qty 1
- CHS04 Carbon Fiber, Type-S, Qty 1
- CHS03MR Glass Fiber, MR, Posifix (right photo), Qty 1
- CHS04MR Glass Fiber, MR, Type-S, Qty 1

ClearVision Thermoplastic
- MTAPCID1832SG Standard (left photo), Qty 5
- MTAPCIN1832SG Narrow (right photo), Qty 5

IMRT Reinforced Thermoplastic Style 18
- MTAPCID1832 Standard (left photo), Qty 5
- MTAPCIN1832 Narrow (right photo), Qty 5

Shoulder Thermoplastic
- MTAPSSTS Type-S, Aquaplast RT, Solid (left photo), Qty 5
- MTAPSSPF Posifix, Aquaplast RT, Solid (right photo), Qty 5

AccuForm Cushions
- MTACL2035 20 x 35 cm Chamfered, Qty 1
- MTACL2035HF 20 x 35 cm Chamfered, Half Fill, Qty 1

Precise Bite
See page 105 for additional Precise Bite options.
- MTCBPBITE Standard, Qty 5
- MTCBPBITES Small, Qty 5

See Vision RT’s compatibility statement on back cover.
SRS Adapter for Portrait & Type-S Devices

FLEXIBILITY TO PERFORM SRS TREATMENTS WITH PORTRAIT & TYPE-S DEVICES

Non-invasive solution that enables submillimetric positioning for stereotactic radiosurgery treatments on the Portrait Intracranial Head & Neck Devices and other Type-S devices. The system reduces motion, allowing for maximum dose to the tumor while minimizing radiation delivered to the surrounding healthy tissue.

• Enables single isocenter SRS treatment for multiple lesions when used in conjunction with Encompass SRS Fibreplast Masks
• Accommodates a variety of SRS headrests and cushion supports for a fully customizable setup
• Easy to set up and can help to minimize procedure time and cost

*RT-4600-03 SRS Adapter (includes headrests)
*RT-4600-03-MRI MR SRS Adapter (includes headrests)

*Not validated for HyperArc

Encompass SRS Adapter Thermoplastic Options

SRS Headrests
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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4600-10</td>
<td>E0 SRS Headrest (included with SRS Adapter)</td>
</tr>
<tr>
<td>RT-4600-12</td>
<td>E2 SRS Headrest (included with SRS Adapter)</td>
</tr>
<tr>
<td>RT-4600-14</td>
<td>E4 SRS Headrest (included with SRS Adapter)</td>
</tr>
<tr>
<td>RT-B889KYCF2</td>
<td>Encompass SRS Fibreplast System with Optional IntegraBite</td>
</tr>
</tbody>
</table>

SRS Cushion Support
Compatible with AccuForm and an anterior Encompass SRS Fibreplast Mask.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4600-20</td>
<td>SRS Cushion Support (not included with Encompass or SRS Adapter)</td>
</tr>
<tr>
<td>RT-B889KYCF2A</td>
<td>Encompass SRS Anterior Only Fibreplast Mask to be used with SRS Cushion Support (includes AccuForm U Head Cushion, 200 mm x 350 mm)</td>
</tr>
</tbody>
</table>
AN OPEN LETTER TO FEAR

Dear Fear,

There is no place for you here. 
No reason for being. 
We know the anxiety you bring. 
And we loathe it. 
So, we took you on. 
Designing rigid radiation immobilization masks 
that allow a patient to see and breathe and feel as physically and mentally comfortable as possible. 
Because when patients are put more at ease, 
they’re in a better position for better outcomes. 
You can’t outrun us. 
We see you. 
Take that, fear.

CQ MEDICAL™ 
Care Smarter 
Formerly CIVCO RT™ and Qfix®
Head & Neck and Thermoplastics

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CHOOSING A HEAD & NECK POSITIONING SYSTEM

**Type-S™**
The Type-S system was designed for IMRT and conformal treatments and is intended to provide minimal attenuation throughout 360° of treatment angles. Type-S thermoplastic masks offer the greatest variety of reinforced patterns, materials and frame type.

**Uni-frame®**
The Uni-frame system has become an industry standard solution for Head Only thermoplastic masks. They are available in a variety of standard and reinforced patterns, including Tranquility Series masks and the highly conformal ZENTEC material.

**Posifix®**
Posicast® thermoplastic masks were specifically formulated for use with the Posifix Patient Positioning System. They are drape-style which requires less stretching, therefore, resulting in less shrinkage. Drape-style masks allow for closer attachment of the mask to the patient.

**Pediatric ProForm™**
The ProForm Head & Neck system was developed for proton therapy, but offers additional use to treat pediatric patients undergoing conventional photon radiotherapy. ProForm accepts a dedicated thermoplastic mask, available in many reinforced patterns and design styles. Masks are sold in boxes of five and are disposable.

---

**COMPATIBILITY**
- CT, MR, Photon

**THERMOPLASTIC MATERIAL**
- Fibreplast, Aquaplast RT, ZENTEC

**SPECIAL FEATURES**
- Integrated Shim
- Pre-cut eye and mouth
- Open-face, surface tracking
- Variable Perf and reinforced patterns
- Larynx extension
- Neck relief
- Pediatric option

**FRAME**
- Continuous
- Split

---

**COMPATIBILITY**
- CT, MR, Photon

**THERMOPLASTIC MATERIAL**
- Fibreplast, Aquaplast RT, ZENTEC

**SPECIAL FEATURES**
- Pre-cut eye and mouth
- Open-face, surface tracking
- Variable Perf and reinforced patterns

**FRAME**
- Continuous
- Split

---

**COMPATIBILITY**
- CT, MR, Photon

**THERMOPLASTIC MATERIAL**
- Posicast, Fibreplast, Aquaplast RT

**SPECIAL FEATURES**
- Open-face
- Larynx extension
- Smooth coating
- Pediatric option

**FRAME**
- Drape

---

**COMPATIBILITY**
- CT, MR, Photon, Proton

**THERMOPLASTIC MATERIAL**
- Aquaplast RT

**SPECIAL FEATURES**
- Pre-cut eye and mouth
- Open-face, surface tracking
- Reinforced patterns
- Pediatric option

**FRAME**
- Continuous (Head Only)
- Continuous to Drape (Head, Neck & Shoulders)
THERMOPLASTIC MATERIALS

FIBREPLAST®
Fibreplast, our premium propriety thermoplastic, is more rigid than standard thermoplastics and shrinks less. Fibreplast is available in Micro Perforation (2.4 and 3.2 mm thickness), Standard Perforation (2.4 and 3.2 mm thickness), and Variable Perforation (2.4 and 3.2 mm thickness), which maximizes rigidity while minimizing the bolus effect.
- Water Bath and Dry Heat Oven compatible

AQUAPLAST RT™
We are the inventors of Aquaplast RT. Its rigidity, resistance to shrinkage, and easy molding qualities are unparalleled in the industry. Aquaplast RT is available in Micro Perforation (2.4 and 3.2 mm thickness), Standard Perforation (2.4, 3.2 and 4.8 mm thickness), and Variable Perforation (2.4 and 3.2 mm thickness), which maximizes rigidity while minimizing the bolus effect.
- Water Bath and Dry Heat Oven compatible

ZENTEC™
ZENTEC requires less heating time than Aquaplast RT thermoplastics and has an established reputation of being highly conforming masks. The 2.4 mm thickness masks provide a lighter feeling, which offers a more pleasant experience for anxious patients. The 3.2 mm thickness offers a similarly conforming mask.
- Water Bath compatible

POSICAST®-LITE & POSICAST-PLUS
Posicast-Lite feels like a traditional thermoplastic with a smooth spray coating on both sides of the mask. They have a drape-style design that requires less stretching which results in minimal shrinkage during cooling.
Posicast-Plus has a soft polyurethane coating on the patient-contacting side for comfort, while the other side features a smooth spray coating to facilitate marking treatment fields on the mask. It is a drape-style design that requires less stretching which results in minimal shrinkage during cooling.
- Water Bath and Dry Heat Oven compatible

FIBREPLAST®
Fibreplast, our premium propriety thermoplastic, is more rigid than standard thermoplastics and shrinks less. Fibreplast is available in Micro Perforation (2.4 and 3.2 mm thickness), Standard Perforation (2.4 and 3.2 mm thickness), and Variable Perforation (2.4 and 3.2 mm thickness), which maximizes rigidity while minimizing the bolus effect.
- Water Bath and Dry Heat Oven compatible

THERMOPLASTIC SPECIAL FEATURES

FREEDOMVIEW™ & OPEN EYE OPEN MOUTH
Eye openings help reduce anxiety while capturing bridge of nose. Mouth opening allows for tongue displacement and free breathing.

IMRT REINFORCED™ & VARIABLE PERF™ PATTERNS
Features a combination of standard perforated and solid/micro perforation thermoplastic in the mask design to provide rigidity and secure immobilization for treatment. By providing solid/micro perforated bands in areas where a secure hold is essential while maintaining standard perforation elsewhere, these masks provide a balance of immobilization and comfort.

CLEARVISION™ 2 & ASSURE OPEN VIEW
Reduces patient anxiety while allowing real time patient monitoring using optical tracking systems.

IMRT REINFORCED™ & VARIABLE PERF™ PATTERNS
Features a combination of standard perforated and solid/micro perforation thermoplastic in the mask design to provide rigidity and secure immobilization for treatment. By providing solid/micro perforated bands in areas where a secure hold is essential while maintaining standard perforation elsewhere, these masks provide a balance of immobilization and comfort.

CLEARVISION™ 2 & ASSURE OPEN VIEW
Reduces patient anxiety while allowing real time patient monitoring using optical tracking systems.
THERMOPLASTIC FRAME STYLES

INTEGRATED SHIM
The innovative Integrated Shim allows independent height adjustment at each pin, providing completely customizable immobilization. Each Integrated Shim can be adjusted in discrete 0.5 mm increments, with a total range of 4 mm.

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.

HEAD ONLY
Head Only masks are perfect for everything from whole brain to complex IMRT treatments. The Uni-frame traditional frames are especially useful for patients with smaller heads. The Uni-frame Slimline frames are useful for patients with larger heads.

HEAD, NECK & SHOULDERS
Head, Neck & Shoulders masks extend below the patient’s shoulders, providing additional immobilization.

DRAPE STYLE
Posifix 3-point (head and neck) and 5-point (head & shoulders) disposable, drape-style requires less stretching, therefore, resulting in less shrinkage. Drape-style masks allow for closer attachment of the mask to the patient.

Type-S Extensions

Portrait Intracranial, Head & Neck Insert
Portrait devices and masks provide a high level of stability by limiting patient motion and reducing the probability of positioning errors. The Portrait Insert can be extended beyond the end of the couchtop making it ideal for full 360° treatments. Portrait accommodates supine and prone setups for patient specific treatments. Portrait is rigid while providing minimal attenuation.

Universal Couchtop Long Extension
The Universal Couchtop Long Extension self-locks onto the Universal Couchtop, allowing the thermoplastic to connect to the couchtop. See pages 10–25 for more details.

Varian Style Extension
The Varian Style Extension hooks easily on the superior end of a Varian style endplate. An optional reloadable head, neck & shoulder frame for Type-S thermoplastics is available.

RT-4552KV        kVue Portrait Insert

MTIL6665          Length: 39.1" (99.3 cm)
MTIL6670          Length: 49.3" (124.7 cm)
MTIL6664          Length: 53.1" (134.9 cm)

MTCFHNV

Varian Style Extension
Type-S Platforms

Alta Multipurpose Device
Alta can extend beyond the couchtop to provide improved access to the head and neck region. The Alta Multipurpose Device is compatible with Type-S thermoplastic masks, which can be directly attached to the device. A Silverman Adapter Plate enables the use of Silverman headrests to support the cervical spine during simulation and treatment. This setup provides high-precision positioning and reproducibility for head and neck applications.
See pages 36-37 for more details.

TotalRT All in One Platform
The TotalRT All in One Platform is designed to quickly adapt many positioning and immobilization solutions to your clinical setup and treatment needs, including head and neck.
See pages 39-40 for more details.

Type-S Baseplates

Variable Axis Baseplate
The Variable Axis Baseplate integrates with any Type-S extension or overlay to provide a tilting movement with patient fixation in either prone or supine positions. The unique variable axis design allows for natural head and neck movement and features a rotating knob to lock the baseplate into an angle position from 0°–30° in supine position and 12.5°–32.5° in prone position. The baseplate accommodates Type-S head only thermoplastics and accepts the Prone Face Cushion or the Posifix Prone Headrest via an adapter and shim.
See pages 109-111 for supine headrest options.
See page 93 for TiltPro Tilting Base.

Variable Axis Baseplate with Prone Face Cushion

MTCFHNVAB01 Variable Axis Baseplate
MTPFC02 Prone Face Cushion
301025BLK Posifix Prone Headrest
301035 MR Posi-S Adapter (see page 114)
MTSHIMT Timo Shim (must be used with 301035)

Type-S Overlays

Portrait Intracranial, Head & Neck Device
The Portrait device offers superior immobilization for brain and head & neck radiotherapy. It is easy to use and lightweight for daily reproducibility.
• Indexes to the couchtop with either a two-pin Locating Bar or a Direct Indexing Adapter
• Utilizes Type-S thermoplastics for high stability and reduced positioning errors
• Can extend beyond couchtop for 360° treatments
• Suitable for both supine and prone setups, providing minimal attenuation while remaining rigid

RT-4552 Portrait Intracranial, Head & Neck Device
RT-4552MRI Portrait MR Intracranial, Head & Neck Device compatible with bridges
**Type-S Overlays**

**iBEAM® Overlay Adapter**  
Created for the Medical Intelligence iBEAM and iBEAM EVO couchtops. The overlay is cantilevered, providing minimal attenuation in the area of treatment.

108073

**Overlay Board**  
Extends off the end of the treatment couch. An optional reloadable head, neck and shoulders frame for Type-S thermoplastics is available.

- 20CFHNSUB7 Overlay (no Vac-Lok indexing hole for larger unobstructed treatment region)
- 20CFHNSUB2 Overlay (with Vac-Lok indexing hole)
- 20CFHNSUB1P ABS Reloadable Type-S Frame Only

**MRI Type-S Overlay**  
Made of fiberglass with a foam core for use in MR environments. The MRI Overlay is lightweight and three-pin indexable.

- MTMRHTYPES (left photo)
- MTMRHNPN Narrow (right photo)

**Fixator™ Shoulder Suppression System**  
The Fixator Shoulder Suppression System is designed to enhance the benefits of the Type-S system. The Fixator extends off the couchtop and includes adjustable padded positioners to gently cup the patient’s shoulders, capturing and positioning them out of the treatment field. Indexed nomenclature allows for easily recorded shoulder repositioning. Type-S Head Only IMRT Reinforced Thermoplastic masks are recommended for use with this system.

- MTCFHN006 Fixator with Shoulder Cups (x2)
- MTCFHN006SUB6 Shoulder Cup, Qty 1

**Portrait™ with Integrated Shim™**

The innovative Integrated Shim allows independent height adjustment at each pin, providing completely customizable immobilization. Each Integrated Shim can be adjusted in discrete 0.5 mm increments, with a total range of 4 mm.

- Independent shimming at each pin point
- No need to remove mask to tighten or loosen
- Increased workflow efficiencies
- Increased patient comfort
- Better workflow and instant setup feedback

**TO ADJUST SHIM HEIGHT**

- Pull up to unlock
- Rotate to the desired height adjustment
- Depress to lock

See Fibreplast & Aquaplast RT with Integrated Shim Thermoplastic on Page 82
### Type-S Thermoplastics

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 5.

#### Fibreplast & Aquaplast RT with Integrated Shim

**VARIABLE PERF**
- RT-A889KYSF: Fibreplast, Head Only, 3.2 mm
- RT-A892KYSF: Fibreplast, Head & Shoulder, 3.2 mm
- RT-A892YSD: Aquaplast RT, Head & Shoulder, 3.2 mm

**STANDARD PERF**
- RT-A782KSD: Fibreplast, Head & Shoulder, 2.4 mm

**ASSURE OPEN VIEW, MICRO PERF**
- RT-A876KSDGLF: Fibreplast, Head Only, Split frame, 3.2 mm

**ASSURE OPEN VIEW, VARIABLE PERF**
- RT-A892KYSDF: Fibreplast, Head & Shoulder, 3.2 mm

### Type-S Thermoplastics

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 10.

#### Fibreplast & Aquaplast RT Head Only

**VARIABLE PERF**
- RT-1889KYSF: Fibreplast, 3.2 mm
- RT-1889YSD: Aquaplast RT, 3.2 mm
- RT-1889YSDR: Aquaplast RT, Open Eye & Mouth, 3.2 mm

**STANDARD PERF**
- RT-1779KSD: Fibreplast, 2.4 mm
- RT-1889KSD: Fibreplast, 3.2 mm
- RT-1779SD: Aquaplast RT, 2.4 mm
- RT-1889SD: Aquaplast RT, 3.2 mm

**STANDARD PERF, LONG**
- RT-1889KSDL: Fibreplast, 3.2 mm
- RT-1779SDL: Aquaplast RT, 2.4 mm
- RT-1889SDL: Aquaplast RT, 3.2 mm

#### Fibreplast & Aquaplast RT Split-frames

**VARIABLE PERF**
- RT-1776KYSDF: Fibreplast, Head Only, Extended, Assure Open View, 2.4 mm
- RT-1876KYSDF: Fibreplast, Head Only, Long, Assure Open View, 3.2 mm

**MICRO PERF**
- RT-1776KSDGF: Fibreplast, Head Only, Extended, Assure Open View, 2.4 mm
- RT-1876KSDGF: Fibreplast, Head Only, Long, Assure Open View, 3.2 mm

**STANDARD PERF**
- RT-1889KSDL-S3: Fibreplast, Head Only, 3.2 mm
- RT-1889SDL-S3: Aquaplast RT, Head Only, 3.2 mm

See Vision RT’s compatibility statement on back cover.
**Type-S Thermoplastics**

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 10.

**Fibreplast & Aquaplast RT, Head, Neck & Shoulders**

**VARIABLE PERF**
- RT-1782KYSDF: Fibreplast, Assure Open View, 2.4 mm
- RT-1892KYSDF: Fibreplast, Assure Open View, 3.2 mm
- RT-1892KYSD: Fibreplast, 3.2 mm
- RT-1892YSD: Aquaplast RT, 3.2 mm
- RT-1892YSDR: Aquaplast RT, Open Eye & Mouth, 3.2 mm

**MICRO PERF, ASSURE OPEN VIEW**
- RT-1778KSDF: Fibreplast, 2.4 mm
- RT-1878KSDF: Fibreplast, 3.2 mm

**STANDARD PERF**
- RT-1782KSD: Fibreplast, 2.4 mm
- RT-1892KSD: Fibreplast, 3.2 mm
- RT-1782SD: Aquaplast RT, 2.4 mm
- RT-1892SD: Aquaplast RT, 3.2 mm

---

**Aquaplast RT, FreedomView**
- MTAPUID1832CL: Head Only, IMRT Reinforced Style 18, 3.2 mm
- MTAPUID1832CLRD: Head Only, IMRT Reinforced Style 18, Radius 13", 3.2 mm
- MTAPSID27NR32CL: Head, Neck & Shoulders w/ Neck Relief, IMRT Reinforced Style 27, 3.2 mm

**Aquaplast RT, Shoulder Thermoplastic**
- MTAPSSTS: Solid, 3.2 mm

**Aquaplast RT, ClearVision 2**
- MTAPUID1832SG: Head Only, 3.2 mm
- MTAPSID2732SG: Head, Neck & Shoulders, 3.2 mm

**Aquaplast RT, ClearVision**
- MTVRT20: Head Only, 3.2 mm

See Vision RT’s compatibility statement on back cover.

---

**Type-S Thermoplastics**

Masks on this page are disposable and sold in Qty 5.
Type-S Thermoplastics

Masks on this page are disposable and sold in Qty 5.

ZENTEC, IMRT Reinforced

MTAPUID1824VT  Head Only, Style 18, 2.4 mm
MTAPUID1832VT  Head Only, Style 18, 3.2 mm
MTAPSID2724VT  Head, Neck & Shoulders, Style 27, 2.4 mm
MTAPSID2732VT  Head, Neck & Shoulders, Style 27, 3.2 mm

For added customizable hold, see page 88 for Reinforcement Thermoplastic Strips.

Aquaplast RT, IMRT Reinforced

MTAPUID1824  Head Only, Style 18, 2.4 mm
MTAPUID1832  Head Only, Style 18, 3.2 mm
MTAPUID18132RD  Head Only with 13" Radius Bottom, Style 18, 3.2 mm
MTAPSID2724  Head, Neck & Shoulders, 2.4 mm
MTAPSID2732  Head, Neck & Shoulders, 3.2 mm
MTAPSID27N24  Head, Neck & Shoulders with Neck Relief, Style 27, 2.4 mm
MTAPSID27N32  Head, Neck & Shoulders with Neck Relief, Style 27, 3.2 mm

Aquaplast RT, Standard Perforation

MTAPUD2.4  Head Only, 2.4 mm
MTAPUD  Head Only, 3.2 mm
MTAPSD2.4  Head, Neck & Shoulders, 2.4 mm
MTAPSD3.2  Head, Neck & Shoulders, 3.2 mm

Aquaplast RT, Pediatric Standard Perforation

MTAPSP2.4  Head, Neck & Shoulders, Reloadable, 2.4 mm
20CFHNPSUBIP  Reloadable Frame

For more pediatric options, see page 101.

Type-S Thermoplastics

Masks on this page are disposable (unless otherwise noted) and sold in Qty 5.

ZENTEC

IMRT Reinforced Style 27

Aquaplast RT, IMRT Reinforced

Aquaplast RT Style 18

Aquaplast RT IMRT Reinforced Style 18 Radius Bottom

Aquaplast RT IMRT Reinforced Style 27

Aquaplast RT Standard Perforation

Type-S Thermoplastics

Masks on this page are disposable and sold in Qty 5.
## Type-S Thermoplastics

Masks on this page are disposable (unless otherwise noted) and sold in Qty 5.

### ADDITIONAL AQUAPLAST RT THERMOPLASTICS

<table>
<thead>
<tr>
<th>Description</th>
<th>Height</th>
<th>Eye Width</th>
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<tbody>
<tr>
<td>IMRT Reinforced</td>
<td>2.4 mm</td>
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<tr>
<td>Style 18, Head Only, 12&quot; Extended</td>
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<tr>
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<tr>
<td>Style 22, Head Only</td>
<td>MTAPUID2224</td>
<td>MTAPUID2232</td>
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<tr>
<td>Style 29, Head, Neck &amp; Shoulders</td>
<td>MTAPSID2924</td>
<td>MTAPSID2932</td>
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<tr>
<td>Style 29, Head, Neck &amp; Shoulders with Neck Relief</td>
<td>MTAPSID29NR24</td>
<td>MTAPSID29NR32</td>
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<td>IMRT Reinforced, Reloadable</td>
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</tr>
<tr>
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<td>MTAPUIR1832</td>
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<tr>
<td>Style 20, Head Only</td>
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<td>MTAPUIR2032</td>
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<td>Head Only, 14&quot; Extended</td>
<td>MTAPUD1424</td>
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<td>Standard Perforation, Reloadable</td>
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<td>Reinforcement Thermoplastic Strips</td>
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<td>1.375 x 9.75&quot; (3.5 x 25 cm), Qty 5</td>
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<tr>
<td>1.375 x 13.75&quot; (3.5 x 35 cm), Qty 5</td>
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<td>MTAPS35</td>
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</tbody>
</table>

Lead times for these masks vary; contact your sales representative.

---

### Uni-frame Baseplates

#### Headboards

- **RT-4525TILT-A**  ProBoard Flat Carbon Fiber Headboard
- **RT-4548**  Polycarbonate Headboard
- **RT-4525TILT-B**  Upgrade Kit - ProBoard for Tilt-Pro Tilting Base
- **RT-4484-16/4X6**  Prone Mask Foam, Qty 8
- **RT-1969**  Uni-frame Mask for use in prone technique*  

*Mask is disposable and sold in Qty 1. Must purchase in multiples of 4.

#### Tilt-Pro™ Tilting Base

Tilt-Pro allows precise angling of the head for prone and supine treatments, avoiding critical structures. It adapts easily to most couchtops, simulator, and CT tables and is designed for one-step molding and positioning of Type-S and Uni-frame masks. Indexable channel arms adjust from 0 to 30° in 5° increments. See page 89 for the ProBoard Flat Carbon Fiber Headboard.

**ALSO COMPATIBLE WITH TYPE-S SYSTEM**

- **RT-4525TILT**  Tilt-Pro Tilting Base with Low-Pro Swivel Locks

#### 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; 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).

**ALSO COMPATIBLE WITH TYPE-S SYSTEM**

- **RT-4521CSA**  Prone Cranial Spinal Axis (CSA Kit)
Uni-frame Baseplates

Carbon Fiber Supine Baseplate
MT20100CF Standard
MT20103CF Tilting

Acrylic Supine Baseplate
MT20100 Standard
MT20108 Standard, for use with Accuray Cyberknife®
MT20104 Tilting

Prone Head Holder
The Prone Head Holder provides variable head angle positioning and features gel chin and forehead pads. This accessory unit integrates with the acrylic standard supine baseplate or the carbon fiber standard supine baseplate (MT20100, MT20100CF—see above) for patient fixation with a Uni-frame thermoplastic mask.
MT202

Lateral Baseplate
The Lateral Baseplate is specially padded for comfortable, reproducible lateral head & neck positioning. It accepts a special-width reloadable frame and thermoplastics and comes with a Lateral Head Cushion.
MLTBPL... Lateral Baseplate (includes lateral head cushion & reloadable frame)
MLTBPLAT01... Lateral Head Cushion with Indexing Plate
MLTBPLAT02... Reloadable Lateral Frame
MTAPUL... Perforated 3.2 mm Thermoplastic, Qty 5
MTAPUL2.4... Perforated 2.4 mm Thermoplastic, Qty 5

Uni-frame Thermoplastics

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 5.

Traditional Frame
STANDARD PERF
RT-1779 Aquaplast RT, 2.4 mm
RT-1889 Aquaplast RT, 3.2 mm

STANDARD PERF, LONG
RT-1779L Aquaplast RT, 2.4 mm
RT-1889L Aquaplast RT, 3.2 mm

Slimline Frame
VARIABLE PERF
RT-1889KYS Fibreplast, 3.2 mm
RT-1889YS Aquaplast RT, 3.2 mm
RT-1889YSR Aquaplast RT, Open Eye & Mouth, 3.2 mm

STANDARD PERF
RT-1779KS Fibreplast, 2.4 mm
RT-1889KS Fibreplast, 3.2 mm
RT-1779S Aquaplast RT, 2.4 mm
RT-1889S Aquaplast RT, 3.2 mm
RT-1989S Aquaplast RT, 4.8 mm (must be purchased in multiples of 4)

STANDARD PERF, LONG
RT-1779KSL Fibreplast, 2.4 mm
RT-1889KSL Fibreplast, 3.2 mm
RT-1779SL Aquaplast RT, 2.4 mm
RT-1889SL Aquaplast RT, 3.2 mm
Uni-frame Thermoplastics

Masks on this page are disposable. Slimline Split are sold in Qty 1 and must be purchased in multiples of 5. All others are sold in Qty 5.

**Slimline, Split Frame**

- **VARIABLE PERF, LONG**
  - RT-1889KYSGLF  Fibreplast, Assure Open View, 3.2 mm
- **STANDARD PERF**
  - RT-1889KS-S3  Fibreplast, 3.2 mm
  - RT-1889S-S3  Aquaplast RT, 3.2 mm

**FreedomView, IMRT Reinforced Style 18**

- MTAPUI1832CL  Aquaplast RT, Head Only, 3.2 mm
- MTAPUI1832CL  Aquaplast RT, Head Only, Reloadable, 3.2 mm

**ClearVision**

- MTVRTW  Aquaplast RT, Head Only, Wide, 3.2 mm

For added customizable hold, see page 93 for Reinforcement Thermoplastic Strips.

**ZENTEC, IMRT Reinforced Style 18**

- MTAPUI1824VT  Head Only, 2.4 mm
- MTAPUI1824VT  Head Only, Wide, 2.4 mm
- MTAPUI1832VT  Head Only, Wide, 3.2 mm

**Aquaplast RT, IMRT Reinforced Style 18**

- MTAPUI1824  Head Only, 2.4 mm
- MTAPUI1832  Head Only, 3.2 mm

See Vision RT’s compatibility statement on back cover.

---

**Aquaplast RT, Standard Perforation**

- MTAPU2.4  Head Only, 2.4 mm
- MTAPU  Head Only, 3.2 mm
- MTAPUW2.4  Head Only, Wide, 2.4 mm
- MTAPUW  Head Only, Wide, 3.2 mm

**ADDITIONAL AQUAPLAST RT THERMOPLASTICS**

<table>
<thead>
<tr>
<th>Standard Perforation</th>
<th>1.6 mm</th>
<th>2.4 mm</th>
<th>3.2 mm</th>
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<tbody>
<tr>
<td>1.6 mm</td>
<td>MTAPU16</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>12” Extended</td>
<td>-</td>
<td>MTAPU124</td>
<td>MTAPU12</td>
</tr>
<tr>
<td>12” Extended, Wide</td>
<td>-</td>
<td>MTAPUW124</td>
<td>-</td>
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<tr>
<td>14” Extended</td>
<td>-</td>
<td>MTAPU1424</td>
<td>MTAPU14</td>
</tr>
</tbody>
</table>

**Reinforcement Thermoplastic Strips**

| 1.375 x 24” (3.5 x 70 cm), Qty 1 | - | - | MTAPS18391 |
| 1.375 x 9.75” (3.5 x 25 cm), Qty 5 | - | - | MTAPS25 |
| 1.375 x 13.75” (3.5 x 35 cm), Qty 5 | - | - | MTAPS35 |

Lead times for these masks vary; contact your sales representative. All disposable thermoplastics are MR Safe.

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For added customizable hold, see page 93 for Reinforcement Thermoplastic Strips.

---

All disposable thermoplastics are MR Safe.
Posifix Extensions

Universal Couchtop Long Extension
The Universal Couchtop Long Extension self-locks onto the Universal Couchtop, allowing the thermoplastic to connect to the couchtop. See pages 10–25 for more info.

- MTIL6666 Length: 39.1" (99.3 cm)
- MTIL6668 Length: 39.1" (99.3 cm) trUpoint ARCH SRS/SRT System compatible
- MTIL6672 Length: 49.1" (124.7 cm)
- MTIL6671 Length: 49.1" (124.7 cm) trUpoint ARCH SRS/SRT System compatible

Varian Style Extension
The Varian Style Extension hooks easily on the superior end of the Varian style endplate. Like the Universal Couchtop extensions, this extension allows for 360° treatment of the head and neck with minimal attenuation.

- 108010 Varian Exact compatible
- 108020 trUpoint ARCH SRS/SRT System compatible

Posifix Baseplates

Head, Neck & Shoulders Baseplates
Carbon fiber or Acrylic Posifix baseplates for head only and head, neck and shoulder fixation.

- 102021 Posifix-2 Baseplate, Carbon Fiber
- 101019 Posifix-1 Baseplate, Acrylic, trUpoint ARCH SRS/SRT System compatible
- 013159 Two-Pin Baseplate Storage, compatible with two-pin Posifix and Posirest baseplates and most other two-pin ready baseplates

Head Only Baseplates
Carbon fiber or Acrylic Posifix baseplates for head only fixation.

- 104021 Posifix-4 Baseplate, Carbon Fiber
- 105021 Posifix-5 Baseplate, Acrylic

Posifix Variable Axis Baseplate
The Variable Axis Baseplate integrates with any Posifix extension, overlay or baseplate to provide a tilting movement with patient fixation in either prone or supine positions. The unique variable axis design allows for natural head and neck movement and features a rotating knob to lock the baseplate into an angle position from 0°–30° in supine position and 12.5°–32.5° in prone position. The baseplate accommodates Posifix head only thermoplastics and accepts all supine and prone Posifix headrests (sold separately). See pages 109–111 for headrest options.

- 107065 Posifix Variable Axis Baseplate, Carbon Fiber

iBEAM® Overlay Adapter
Created for the Medical Intelligence iBEAM and iBEAM EVO couchtops. The overlay is cantilevered, providing minimal attenuation in the area of treatment.

- 108072 trUpoint ARCH SRS/SRT System compatible
Posifix Thermoplastics

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 10.

Fibreplast & Aquaplast RT, Head Only (3-Point)
- RT-1778KPR3DF: Fibreplast, Micro Perf, Assure Open View, 2.4 mm
- RT-1782KPR3D: Fibreplast, Standard Perf, 2.4 mm
- RT-1778KPR3D: Fibreplast, Micro Perf, 2.4 mm
- RT-1782PR3D: Aquaplast RT, Standard Perf, 2.4 mm
- RT-1778PR3D: Aquaplast RT, Micro Perf, 2.4 mm

Fibreplast & Aquaplast RT, Head, Neck & Shoulders (5-Point)
- RT-1778KPR5DF: Fibreplast, Micro Perf, Assure Open View, 2.4 mm
- RT-1782KPR5D: Fibreplast, Standard Perf, 2.4 mm
- RT-1778KPR5D: Fibreplast, Micro Perf, 2.4 mm
- RT-1782PR5D: Aquaplast RT, Standard Perf, 2.4 mm
- RT-1778PR5D: Aquaplast RT, Micro Perf, 2.4 mm

3-Point, 4-Point & 5-Point Reloadable Masks
- RT-1782PR3: Aquaplast RT 3-Point Mask, Standard Perf, 2.4 mm
- RT-1778PR3: Aquaplast RT 3-Point Mask, Micro Perf, 2.4 mm
- RT-1782PR4: Aquaplast RT 4-Point Mask, Standard Perf, 2.4 mm
- RT-1782PR5: Aquaplast RT 5-Point Mask, Standard Perf, 2.4 mm
- RT-1778PR5: Aquaplast RT 5-Point Mask, Micro Perf, 2.4 mm

Posicast, Head Only
- 772030: Posicast-Lite, 2.3 mm
- 930030: Posicast-Plus, 2.3 mm
- 772044: Posicast-Lite with Larynx Extension, 2.3 mm
- 930044: Posicast-Plus with Larynx Extension, 2.3 mm

Posicast, Head Only, Open-face
- 970031: Posicast-Lite, triPoint ARCH SRS/SRT System compatible, 2.3 mm

Posicast, Head, Neck & Shoulders
- 772145: Posicast-Lite, 2.3 mm
- 930145: Posicast-Plus, 2.3 mm

Posicast, Pediatric
- 930033: Posicast-Plus, Head Only, 2.3 mm
- 930055: Posicast-Plus, Head, Neck & Shoulders, 2.3 mm

For more pediatric options, see page 101.

Head Only
Head Only with Larynx Extension
Head Only with Open-face
Head, Neck & Shoulders

Posicast Thermoplastics

Masks on this page are disposable and sold in Qty 10.
### Chin Strap Thermoplastic

**72021**  
Posicast, Qty 10

### Shoulder Thermoplastic

**MTAPSSPF**  
Aquadast RT, Solid, Qty 5

### Posicast Microperfo Plate

**924392**  
Micro perforation, fuzzy coating on one side.  
43 x 92 cm, 2.3 mm thick, Qty 10.

---

### L-Profile Thermoplastic Masks

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 10.

**Head-Only (3-Point)**

- **RT-1778KFORF3**  
  Fibreplast, Micro Perf, Assure Open View, 2.4 mm

- **RT-1876KFORF3**  
  Fibreplast, Micro Perf, Assure Open View, 3.2 mm

- **RT-1889KYFORF3**  
  Fibreplast, Variable Perf, Assure Open View, 3.2 mm

- **RT-1782ORF3**  
  Aquaplast RT, Standard Perf, 2.4 mm

- **RT-1778ORF3**  
  Aquaplast RT, Micro Perf, 2.4 mm

- **RT-1882ORF3**  
  Aquaplast RT, Standard Perf, 3.2 mm

**Head, Neck & Shoulders (4-Point)**

- **RT-1782ORF4**  
  Aquaplast RT, Standard Perf, 2.4 mm

- **RT-1778ORF4**  
  Aquaplast RT, Micro Perf, 2.4 mm

**Head, Neck & Shoulders (5-Point)**

- **RT-1782KORF5**  
  Fibreplast, Standard Perf, 2.4 mm

- **RT-1778KORF5**  
  Fibreplast, Micro Perf, 2.4 mm

- **RT-1778KFORF5**  
  Fibreplast, Micro Perf, Assure Open View, 2.4 mm

- **RT-1876KFORF5**  
  Fibreplast, Variable Perf, Assure Open View, 3.2 mm

- **RT-1889KYFORF5**  
  Fibreplast, Variable Perf, Assure Open View, 3.2 mm

- **RT-1782ORF5**  
  Aquaplast RT, Standard Perf, 2.4 mm

- **RT-1778ORF5**  
  Aquaplast RT, Micro Perf, 2.4 mm

These masks allow for 3-point and 5-point immobilization utilizing a L-Profile design which locks into the device via the L design. They are available in Aquaplast RT and Fibreplast material in 2.4 mm and 3.2 mm thicknesses.
Pediatric ProForm Extension & Overlays

Universal Couchtop Pediatric ProForm Extension
The Universal Couchtop Pediatric ProForm Extension self-locks onto the Universal Couchtop, allowing the thermoplastic to connect to the couchtop.

MTIL6682K Pediatric ProForm Head & Neck Extension, 48.7” (123.7 cm), includes Cushion Guide and UCT Patient Handles

Pediatric ProForm Overlays
The ProForm CT & Photon Treatment Overlay and MR Overlay allow for CT simulation or MR imaging of patients who will be treated on the Universal Couchtop ProForm Extension, allowing seamless transition from simulation to treatment.

PRO400K Pediatric ProForm CT & Photon Treatment Overlay, 2-Pin Lok-Bar compatible, includes ProForm Cushion Guide and Patient Handles

PRO420K Pediatric ProForm MR Overlay, 3-Pin Lok-Bar compatible, includes ProForm Cushion Guide and Patient Handles

See pages 193-197 for the complete ProForm offering.

Pediatric ProForm Thermoplastics
Masks on this page are disposable and sold in Qty 5.
ProForm Thermoplastics are made from Aquaplast RT material.

FreedomView IMRT Reinforced Style 18
- PRO430IM1832CL Pediatric Head Only, 3.2 mm
- PRO431IM1832CL Pediatric Head, Neck & Shoulders, 3.2 mm

ClearVision 2
- PRO430IM1832SG Pediatric Head Only, 3.2 mm
- PRO431IM1832SG Pediatric Head, Neck & Shoulders, 3.2 mm

IMRT Reinforced Style 18
- PRO430IM1832 Pediatric Head Only, 3.2 mm
- PRO431IM1832 Pediatric Head, Neck & Shoulders, 3.2 mm

Standard Perforated
- PRO430 Pediatric Head Only, 3.2 mm

Registration Film
- PRO440 Pediatric, Qty 5

FreedomView IMRT Reinforced Style 18 Head Only
ClearVision 2 Head, Neck & Shoulders
IMRT Reinforced Style 18 Head Only
IMRT Reinforced Style 18 Head, Neck & Shoulders
Standard Perforated
Solstat™ Immobilization System

The Solstat system is comprised of a rigid head support, customizable cushion or non-custom headrest and a dedicated thermoplastic mask designed for secure and simple attachment. These components create a highly customizable, comfortable and rigid setup for accurate head and neck treatments.

- Midline thermoplastic mask attachment provides increased rigidity and minimizes shrinkage to enhance patient comfort
- Highly conformal to the patient when using a customizable cushion and dedicated thermoplastic mask
- Unique thermoplastic frame provides easy to use, secure and quiet mask attachment
- MR Safe

Head Support
Compatible with Type-S and Posifix Extensions, Baseplates and Overlays.

| CHS05 | Posifix, Qty 1 |
| CHS06 | Type-S, Qty 1 |

Aquaplast RT Thermoplastics

| MTAPCID1832SG | ClearVision, Standard (left photo), Qty 5 |
| MTAPCIN1832SG | ClearVision, Narrow, Qty 5 |
| MTAPCID1832 | IMRT Reinforced, Standard (right photo), Qty 5 |
| MTAPCIN1832 | IMRT Reinforced, Narrow, Qty 5 |
| MTAPSSTS | Shoulder, Type-S (left photo), Solid, Qty 5 |
| MTAPSSTPF | Shoulder, Posifix (right photo), Solid, Qty 5 |

Headrests

| CHS40K | Headrest Kit (includes B, C, & F), Qty 3 |
| CHS40 | Headrest B, Black, Qty 1 |
| CHS41 | Headrest C, Black, Qty 1 |
| CHS42 | Headrest F, Black, Qty 1 |

AccuForm Cushions

| MTACL2035 | 20 x 35 cm Chamfered, Qty 1 |
| MTACL2035HF | 20 x 35 cm Chamfered, 1/2 Fill, Qty 1 |

Precise Bite

| MTCBPBITE | Standard, Qty 5 |
| MTCBPBITES | Small, Qty 5 |

See Vision RT’s compatibility statement on back cover.

M.C.Inspire Baseplate

CO-DEVELOPED WITH MIAMI CANCER INSTITUTE

The M.C.Inspire Baseplate uniquely integrates and aligns ViewRay’s MRIdian head and neck coils with the high precision positioning provided by Solstat and Solstice SRS Immobilization Systems. The acrylic baseplate features recessed receptacles that properly position and secure the posterior head and neck coil below the head immobilization system. Together, these components form an integrated system specifically designed to optimize head and neck setup, imaging and treatment with the MRIdian MRI-Guided LINAC.

- Optimized positioning of the posterior head & neck coil with a head immobilization system
- Easy and efficient transport, setup and storage of the system components on and off the couchtop
- Designed to complement MRIdian’s low-field-strength magnet
- Dosimetrically accurate (calculated TPS dose compared to measured dose in the LINAC)*

M.C.Inspire Baseplate & Solstat Starter Kit

Kit includes: Baseplate, Three-Pin Lok-Bar, Solstat Head Support, ClearVision open-face thermoplastic masks, Standard size (x10), 20 x 35 cm Chamfered AccuForm Cushion (x10)

CHS145BK See page 102 for Solstat product information

M.C.Inspire Baseplate & Solstice Starter Kit

Kit includes: Baseplate, Three-Pin Lok-Bar, Solstice Glass Fiber Head Support, ClearVision open-face thermoplastic masks, Standard size (x10), 20 x 35 cm Chamfered AccuForm Cushion (x10)

CHS18MRSGK See page 63 for Solstice product information

*Gamma index of 98.8% (3%/2 mm) obtained for a plan with 13 fields and 13 gantry angles. Performance specifications are for reference only, values may vary based on setup and equipment.
Customizable Head Support

The Customizable Head Support is a shell and customizable cushion system. The unique shape of the shell was designed to encourage the cushion to return the patient to a repeatable position from fraction to fraction.

- Allows more support under patient’s neck for less superior-inferior movement (pitch)
- Provides enhanced comfort so patient is less likely to move during treatment
- Two small pins centered inside the shell provide fixed, repeatable points while preventing the cushion from moving
- Deep “bowl” shape provides a deeper head capture than using a cushion alone or standard head supports
- Compatible with Vision RT’s Align RT camera system when used with ClearVision Thermoplastic

<table>
<thead>
<tr>
<th>CHS01</th>
<th>Posifix</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHS02</td>
<td>Type-S</td>
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<tr>
<td>MTACL2035HF</td>
<td>20 x 35 cm Chamfered AccuForm, 1/2 Fill</td>
</tr>
<tr>
<td>MTACL2035</td>
<td>20 x 35 cm Chamfered AccuForm</td>
</tr>
</tbody>
</table>

See Vision RT’s compatibility statement on back cover.

Precise Bite™

The Precise Bite attaches easily to a thermoplastic cast and conforms to the teeth and/or maxilla to aid in effective and repeatable positioning. The Precise Bite with tongue depressor assists in tongue displacement and provides an airway opening for easy breathing.

<table>
<thead>
<tr>
<th>MTCPBITE</th>
<th>Standard, Qty 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCPBITE</td>
<td>Standard w/ Tongue Depressor, Qty 5</td>
</tr>
<tr>
<td>MTCPBITES</td>
<td>Small, Qty 5</td>
</tr>
<tr>
<td>MTCPBITE</td>
<td>Small w/ Tongue Depressor, Qty 5</td>
</tr>
<tr>
<td>MTCPBITEW</td>
<td>WARMER, 110 volt</td>
</tr>
</tbody>
</table>

WARMER HAS NOT BEEN CE MARKED

IntegraBite™

The IntegraBite bite plate provides repeatable positioning and decreases patient head and neck rotation, flexion, and extension. The simple and streamlined design makes application and insertion easy.

| RT-A001 |

Applicator

Biteplate
GrayDuck Stent™ Oral Positioning Device

GrayDuck Stent and GrayDuck Dart are currently the only custom fitted bite block systems that can position the tongue in one of several positions; laterally (left or right), depressing (downward) or a combination thereof.

- Tongue-displacing and immobilizing oral stent
- Capable of providing repeatable tongue deviation and immobilizing in several directions
- Designed to provide repeatable immobilization and tissue sparing during radiotherapy
- Ergonomically developed to be a quick, easy-to-fit custom oral stent

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</tr>
</thead>
<tbody>
<tr>
<td>GDS002</td>
<td>GrayDuck Original, Size Small</td>
<td>4</td>
</tr>
<tr>
<td>GDS001</td>
<td>GrayDuck Original, Size Medium</td>
<td>4</td>
</tr>
</tbody>
</table>

GrayDuck Dart™

NEW & IMPROVED DESIGN!

The GrayDuck Dart is a new and improved version of GrayDuck Stent. Offering a significantly smaller and easier-to-use stent while retaining the same level of customization as described above.

- Smaller stent size increases patient tolerance and improved insertion for patients with limited bite opening
- Three simple steps allow for faster workflow
- Spacers allow for increased bite opening, if needed
- Universal stent orientation allows placement in patient’s mouth on either arch tray side

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>GDS003</td>
<td>GrayDuck Dart</td>
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</tbody>
</table>

AccuForm™ Cushions

AccuForm Cushions are ideal for high-precision head and neck treatments when enhanced comfort, stability and repositioning accuracy are key.

- Soft, cloth-covered pillow contains tiny beads coated in water-curable resin
- Cushion becomes pliable when sprayed with water, allowing formation around patient’s contours, including custom pitch and rise
- Cushion forms a rigid, comfortable custom mold when dry
- Single patient use
- 15 x 20 cm cushion recommended when customized fit is needed on a standard headrest
- 20 x 25 cm, 20 x 45 cm and Type-S cushions can be used as stand-alone cushions
- 20 x 35 cm chamfered cushion features clipped cushion corners that provide support without interfering with the thermoplastic

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>MTACL1520</td>
<td>15 x 20 cm AccuForm</td>
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<tr>
<td>MTACL14242</td>
<td>20 x 25 cm AccuForm</td>
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<tr>
<td>MTACL2035</td>
<td>20 x 35 cm Chamfered</td>
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</tr>
<tr>
<td>MTACL2035HF</td>
<td>20 x 35 cm Chamfered Half Fill</td>
<td></td>
</tr>
<tr>
<td>MTACL2035U</td>
<td>20 x 35 cm AccuForm, U Shaped</td>
<td></td>
</tr>
<tr>
<td>MTACL2045</td>
<td>20 x 45 cm AccuForm</td>
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<tr>
<td>MTACLTYPE1</td>
<td>Type-S AccuForm</td>
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</tr>
<tr>
<td>MTACL4060</td>
<td>40 x 60 cm AccuForm</td>
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<tr>
<td>MTACL5865T</td>
<td>58 x 65 cm AccuForm Trapezoid, Head, Neck &amp; Shoulders</td>
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<tr>
<td>MTACL6060</td>
<td>60 x 60 cm AccuForm</td>
<td></td>
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</tbody>
</table>

AccuForm Positioner

An AccuForm Positioner can be used for indexing an AccuForm cushion to Uni-frame and Type-S baseplates.

<table>
<thead>
<tr>
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<th>Description</th>
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<tbody>
<tr>
<td>MTACL001</td>
<td>AccuForm Positioner</td>
</tr>
</tbody>
</table>

AccuForm Shim

The AccuForm Shim is a flexible, thin foam piece that provides a small height offset above the customized patient AccuForm. The shim is intended to be placed onto the formed AccuForm cushion, and prior to forming the thermoplastic mask. Using the shim can counteract suspected mask shrinkage and/or patient swelling, increasing patient comfort while maintaining ideal immobilization.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>MTACL5856</td>
<td>Qty 10</td>
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</tr>
</tbody>
</table>
**Individual Head Support**

The Individual Head Support provides customized head and neck positioning during radiation therapy treatment and diagnostic procedures. This head support assists in maximizing fixation, stability and comfort while minimizing longitudinal, lateral and rotational movement of the patient.

- Made from a specially shaped impression foam combined with fabric-coated thermoplastic
- Gives clinicians the power to customize position and support to each patient
- Can be used with traditional thermoplastic masks, as well as more rigid head frames to deliver stereotactic radiation therapy and radiosurgery
- Available for use with Posifix extensions, baseplates and overlays

**Shoulder Retractor**

The Shoulder Retractor is often used with thermoplastic-based fixation systems. Retraction is especially beneficial for shoulder clearance when opposing lateral fields are used to treat the neck.

- Constructed of durable plastic with a large footboard and nylon tension ropes with ball-in-socket locking, allowing for selectable tension in 1/2” increments
- Available with Handle Grips, Sherpa Wrist Loops or washable Nylon Wrist Loops

**Headrests**

**Silverman Headrests**

With a Silverman, no transmission correction is necessary for most high-energy beams. Silverman headrests can be purchased individually or in a set of six.

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

- **MTSILVER2A / RT-4491R2-A** A
- **MTSILVER2B / RT-4491R2-B** B
- **MTSILVER2C / RT-4491R2-C** C
- **MTSILVER2D / RT-4491R2-D** D
- **MTSILVER2E / RT-4491R2-E** E
- **MTSILVER2F / RT-4491R2-F** F
- **MTSILVER2 / RT-4491R2** Set of six, sizes A-F

**Low-Profile Silverman Headrests**

For the Silverman ‘M’ and ‘M2’, the 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 the patient.

- **RT-4491R-M** M
- **RT-4491R-M2** M2

**Shims**

Shims are for use with headrests and systems.

- **MTSHIMS** Silverman
- **MTSHIMT** Timo
- **MTSHIMO1** Type-S Head Only
- **MTSHIMO1S** Type-S Head, Neck & Shoulders

Headrest shape may have slight variations; the same headrest should be used for a patient throughout setup and treatment cycle.
Headrests

Timo Headrests
Timo headrests are constructed of durable polyurethane foam with a washable coating. Six various heights and contours offer a comprehensive range of neck angulations. They are available plain or with Lexan plates for use with Uni-frame baseplates and Wing Boards. Add “L” to any “MT” part number to add Lexan Plate.

**MTTIMOA / RT-4490-A** A, Red
**MTTIMOB / RT-4490-B** B, Green
**MTTIMOC / RT-4490-C** C, Blue
**MTTIMOD / RT-4490-D** D, Brown
**MTTIMOE / RT-4490-E** E, Yellow
**MTTIMOF / RT-4490-F** F, Gray
**MTTIMO / RT-4490** Set of six
**MTTIMOL** Set of six w/ Lexan Plates

Extended Head Stop Headrests
The Extended Head Stop Headrests help encourage patients to return closer to the same position from treatment to treatment by providing a cranial stop as a reference for where to place their head.

**301030** I, Large
**301032** II, Medium
**301033** III, Small
**301034** Set of three

Posifix Supine Headrests
Posifix headrests are made of low density polyethylene foam.

**301201** 1, Similar to #2 with patient shift in superior direction
**301202** 2, Natural position
**301203** 3, Slightly hyperextended
**301204** 4, Hyperextended
**301205** 5, Chin down toward chest
**305001** Set of five

Headrest shape may have slight variations; the same headrest should be used for a patient throughout setup and treatment cycle.

Posifix Contoured Headrests
The Posifix Contoured Headrests feature colored bottoms for easy identification and are wider and higher than the standard Posifix supine headrests, completely surrounding the back of the head. This design is intended to encourage less lateral, longitudinal and rotational movement during setup and treatment.

**301023** Yellow bottom, Slightly hyperextended
**301024** White bottom, Hyperextended
**301022** Orange bottom, Natural position
**301234** Set of three

Posifix Wide Headrest
A special wide headrest, made of low density polyethylene foam, is available in a natural position design.

**301008A**

Posifix Prone Headrest
The Prone Headrest is specially designed for treatments with the patient in the prone position. The 3-D shaped contour supports chin and forehead and therefore, assists in creating a reproducible and comfortable position.

**301025BLK**

Posifix Pediatric Headrests
Designed for use with pediatric patients. Both the prone and supine headrests are available in bright, glossy colors.

**301026** Supine
**301027A** Prone

Headrest shape may have slight variations; the same headrest should be used for a patient throughout setup and treatment cycle.
Head & Neck and Thermoplastics

Spacers & Wedges are available in a variety of heights and angles for use with the Posifix Patient Positioning System to provide positioning offset of the patient for unique treatment needs. They can accommodate the use of all Posifix style headrests, Extended Stop Headrest, Posifix Customizable Head Support and Posifix Individual Head Support.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<td>107101</td>
<td>Wedge, 2.5°</td>
</tr>
<tr>
<td>107102</td>
<td>Wedge, 5°</td>
</tr>
<tr>
<td>107103</td>
<td>Spacer, 20 mm</td>
</tr>
<tr>
<td>107104</td>
<td>Spacer, 30 mm</td>
</tr>
<tr>
<td>107106</td>
<td>Spacers &amp; Wedges. Set of four includes: Wedges 2.5° and 5°, Spacers 20 and 30 mm</td>
</tr>
</tbody>
</table>

Prone Head Cushion & Adapter
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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4552P</td>
<td>Prone Head Cushion (shown on Head Cushion Adapter that is sold separately)</td>
</tr>
<tr>
<td>RT-4552A</td>
<td>Head Cushion Adapter for Silverman Pins</td>
</tr>
</tbody>
</table>

Headrest shape may have slight variations; the same headrest should be used for a patient throughout setup and treatment cycle.

Direct Indexing™ Adapters

REQUIRED WHEN EXTENDING A STANDALONE DEVICE BEYOND THE END OF THE COUCHTOP:

- **RT-4527EXA** Varian Exact IGRT Couchtop (Two hand grip posts included)
- **RT-4527LM13** Elekta/Medical Intelligence I-Beam and Tomotherapy (Two hand grip posts included)
- **RT-4527QFIX** CQ Medical kVue & QUANTUM

FOR ATTACHING A STANDALONE DEVICE TO CT OVERLAYS:

- **RT-4527EXAG** Varian Exact Couchtop
- **RT-4529M** Varian Exact compatible CT (4 black discs included)
- **RT-4527QFIX** CQ Medical kVue & QUANTUM
- **RT-4527LTOMO** Tomotherapy Adapter
**RapidHeat™ Oven**

**RAPIDHEAT HOT AIR OVEN FOR THERMOPLASTIC MASKS, SHEETS, BOLUS, AND PELLETS**

Quickly reaches working temperatures and provides an easy-to-use method to heat thermoplastic masks as well as Aquaplast RT Custom Bolus. Its unique two fan design and optimal spacing between racks allows the hot air to soften the thermoplastic quickly and evenly. RapidHeat has a large 75 mm 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 workflow efficiencies.

- Easily preheat the oven while prepping the patient
- Digital timer counts down from the designated time and alerts when ready
- Minimizes cross contamination
- Non-stick ball-bearing sliding racks for easy cleaning and removal of masks

Dimensions (W x D x H)
- Overall: 32 x 30 x 19.1" (81.3 x 76.2 x 48.5 cm)
- Internal: 27 x 21 x 10" (68.6 x 53.3 x 25.4 cm)

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

* Comes standard with European plug.

---

**Headrest Adapters**

Headrests provide enhanced repositioning, accuracy and patient comfort. Many headrests are compatible with our three head & neck patient positioning systems (Type-S, Posifix or Uni-frame) and Wing Boards directly or via an adapter.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>301035</td>
<td>MR Post-S Adapter</td>
</tr>
<tr>
<td>301029</td>
<td>MR Post-S Adapter with Backplate*</td>
</tr>
</tbody>
</table>

*The 301035 and 301029 do not provide equivalent setups. Customers using 301029 should reorder that part number. New customers should order 301035.

---

**Water Bath & Warmer**

**Water Bath**

The Water Bath accommodates all thermoplastic sizes including Type-S head, neck and shoulders, HipFix, and ThermFix thermoplastics.

Dimensions (W x D x H)*
- Overall: 31.25 x 24 x 13" (79.37 x 60.96 x 33.02 cm)
- Internal: 25 x 19 x 5" (63.5 x 48.3 x 12.7 cm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTRH1500</td>
<td>120V</td>
</tr>
<tr>
<td>MTRH1500EX</td>
<td>230V</td>
</tr>
<tr>
<td>MTCBPLLG</td>
<td>Pan Liner, Large, Qty 2</td>
</tr>
</tbody>
</table>

*Dimensions do not include shut-off valve mounted on side.

---

**Precise Bite Warmer**

The Precise Bite Warmer softens a Precise Bite, GrayDuck Stent, or GrayDuck Dart without a microwave or water bath. See page 66 for more information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCBPBITEWRM</td>
<td>Warmer, 110 volt</td>
</tr>
</tbody>
</table>

CONTACT YOUR SALES REPRESENTATIVE FOR COUNTRY COMPATIBILITY. THIS PRODUCT HAS NOT BEEN CE MARKED.
A goldfish may have a longer attention span than a patient.

Let's face it, it's hard for patients to stay focused during radiation. That's why we do everything we can to make positioning equipment that makes them more comfortable, more relaxed, and secured in place. That's our focus.
Breast & Thorax

C-QUAL M & C-QUAL BREASTBOARD
ACCESS SUPINE DEVICES
EVOLVE BREASTBOARD
ACCESS 360 G2 PRONE BREAST INSERT & DEVICE
NEW HORIZON PRONE BREASTBOARD
WING BOARDS
THORAWEDGE
VACUUM CUSHIONS
# CHOOSING A SUPINE BREAST & THORAX POSITIONING SYSTEM*

<table>
<thead>
<tr>
<th>C-Qual M™</th>
<th>C-Qual™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page 122</td>
<td>Page 124</td>
</tr>
</tbody>
</table>

**ARM & HAND SUPPORT OPTIONS**
- Monarch Overhead Arm Positioner
- Arm & Wrist Supports, Monarch Overhead Arm Positioner

**HAND GRIP OPTIONS**
- M Handle, Individual Hand Grips
- M Handle, Individual Hand Grips

**TREATMENT COMPATIBLE**
- Photon, Proton

**IMAGING COMPATIBLE**
- CT, MR

**BACK BOARD MATERIAL**
- Kevlar, Foam Core
- Carbon Fiber

**ELEVATION SUPPORTS**
- 5°–25° (nine indexable tilt positions)
- 5°–25° (nine indexable tilt positions)

**HEAD SUPPORT OPTIONS**
- Posifix® Headrests
- Yes (one indexing position)

**BREAST THERMOPLASTICS**
- Yes (Posicast Head Only and Chin Strap)
- Yes (Posicast Head Only and Chin Strap)

**VAC-LOK OPTION**
- Yes

**BACK BOARD ATTENUATION**
- 3.7% @ 6MV (back support & base)
- 3.11% @ 6MV (back support & base)

**CLEAR SUPRACLAV REGION**
- Yes

**BOTTOM BOARD**
- Permanent

---

<table>
<thead>
<tr>
<th>Access™ MR</th>
<th>Access</th>
<th>Evolve®</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pages 125–128</td>
<td>Pages 125–128</td>
<td>Page 129</td>
</tr>
</tbody>
</table>

**ARM & WRIST SUPPORT OPTIONS**
- Arm & Wrist Supports, ArmShuttle Elite (interchangeable)
- Arm & Wrist Supports, ArmShuttle Elite (interchangeable)
- Pro, Extended or Standard Wing Boards, Monarch Overhead Arm Positioner

**ARMSHUTTLE POSTS**
- ArmShuttle Posts
- ArmShuttle Posts
- T-Handle, U-Handle, Pro Handles, M Handle, Delrin Handles

**TREATMENT COMPATIBLE**
- Photon
- Photon
- Photon

**IMAGING COMPATIBLE**
- CT
- CT
- CT

**BACK BOARD MATERIAL**
- Kevlar, Foam Core
- Carbon Fiber
- Glass Fiber, Foam Core

**ELEVATION SUPPORTS**
- 0°–25° (eight indexable tilt positions)
- 0°–25° (eight indexable tilt positions)
- 5°–15° (five indexable tilt positions)

**HEAD SUPPORT OPTIONS**
- Posifix® Headrests
- Yes (one indexing position)
- Yes (one indexing position)
- Yes (two indexing positions)

**BREAST THERMOPLASTICS**
- Yes (Posicast Head Only and Chin Strap)
- Yes (Posicast Head Only and Chin Strap)
- Yes (Type-S Chin Strap, Head Only and Neck & Shoulders)

**VAC-LOK OPTION**
- Yes

**BACK BOARD ATTENUATION**
- 3.7% @ 6MV (back support & base)
- 3.11% @ 6MV (back support & base)
- 2.36% @ 6MV

**CLEAR SUPRACLAV REGION**
- Yes

**BOTTOM BOARD**
- Permanent

---

*These breastboards offer many configurations and compatibilities. Please consult your sales representative for more information.*
C-Qual M with Monarch™
Overhead Arm Positioner

The C-Qual M Breastboard features integration with the Monarch Overhead Arm Positioner, providing an efficient approach for arms-up positioning and allowing proper superior/inferior adjustment of the board to the patient which helps reduce patient slide.

- Matches body contours for optimal arm support and patient comfort
- Contoured cutouts in shoulder region help reduce attenuation during posterior axillary boosts
- Two hand grip designs allow for customized placement of each hand and arm
- Easy on/off latch system of the Monarch Overhead Arm Positioner eliminates need for tools to make adjustments
- Optical Surface Monitoring System (OSMS) compatible
- Elevation Supports secure angles from 5° to 25° with nine different tilt positions
- Compatible with Posicast Head Only and Chin Strap Thermoplastics (with Monarch or board-only), Breast Support Thermoplastics, Posifix Headrests and Vac-Lok Cushions

Breast Support Thermoplastic

These thermoplastics for breast positioning require two reusable handles that mount to the C-Qual M, C-Qual, Evolve Breastboards.

<table>
<thead>
<tr>
<th></th>
<th>IMRT Reinforced</th>
<th>Standard Perforated</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTRFI918</td>
<td>MTRFX918</td>
<td>MTRFX9182.4</td>
</tr>
<tr>
<td>MTRFX9182.4</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Thermoplastic Option

Posicast thermoplastics are drape-style masks that require less stretching, therefore resulting in minimal shrinkage after cooling.

<table>
<thead>
<tr>
<th></th>
<th>Qty 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTRFH3</td>
<td>Qty 1</td>
</tr>
</tbody>
</table>

Monarch Overhead Arm Positioner

The Monarch Overhead Arm Positioner is 23.4" (59 cm) wide and features two hand grip designs; a one-piece M Handle or individual hand grips. Each option can be adjusted a total of 24 cm and the individual grips can adjust in 2.2 cm increments for customized placement of each hand/arm.

- Matches body contours for optimal arm support and patient comfort
- Indexable for easy stand-alone use
- Compatible with Posicast Head Only and Chin Strap Thermoplastics with use of Monarch Thermoplastic Frame

<table>
<thead>
<tr>
<th>Monarch Thermoplastic Frame</th>
<th>Qty 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTRFX9182.4</td>
<td></td>
</tr>
</tbody>
</table>

Wing Board Vac-Lok

Wing Board Vac-Lok creates a rigid and secure support around the patient when a vacuum is drawn through a self-sealing quick-release valve. See page 154 for more information.

<table>
<thead>
<tr>
<th></th>
<th>Qty 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>VLWGB04C</td>
<td>108 x 55 cm, 17 L, Nylon (also compatible with Pro Wing Board)</td>
</tr>
<tr>
<td>VLWGB05C</td>
<td>108 x 55 cm, 14 L, Nylon w/ Head Support Cutout</td>
</tr>
</tbody>
</table>

MTM400 C-Qual M with Monarch

Wall Storage device available, see page 212

Featuring Individual Hand Grips

Mask can attach directly to incline board

Monarch Thermoplastic Frame allows for attachment of Posicast Head Only or Chin Strap Thermoplastics

Monarch with 108 x 55 cm Wing Board Vac-Lok
C-Qual Breastboard

The carbon fiber C-Qual Breastboard is lightweight, designed for patient comfort and features a low-attenuating IGRT treatment zone. The C-Qual’s advanced features bring efficiencies to breast setup and treatment.

- Elevation Supports secure angles from 5° to 25° with nine different tilt positions
- Advanced arm supports, with no interference in the supraclavicular region
- Compatible with the Monarch Overhead Arm Positioner
- Compatible with Posicast Head Only Thermoplastics (page 97) and Breast Support Thermoplastics (page 122)
- Special wide headrest included

<table>
<thead>
<tr>
<th>Part No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MT401</td>
<td>C-Qual with Monarch, includes M Handle and Tracks compatible with the Individual Hand Grips (hand grips sold separately).</td>
</tr>
<tr>
<td>MT400</td>
<td>C-Qual with Arm &amp; Wrist Supports</td>
</tr>
<tr>
<td>OAPI00</td>
<td>Monarch (upgrade kit for MT400), includes M Handle and Tracks compatible with the Individual Hand Grips (hand grips sold separately).</td>
</tr>
<tr>
<td>OAPI20</td>
<td>Monarch Thermoplastic Frame</td>
</tr>
</tbody>
</table>

Access Supine & Access Supine MR

The Access Supine positions the patient’s chest and thorax for external beam radiotherapy. The ladder system secures the backrest at various angles while the tailbone pad and bottom stopper comfortably support the patient for the duration of imaging and treatment.

- Accessories fix securely to the device so that they remain in place for storage and workflow efficiency
- Ladder system indexes patients at 0°, 5°, 7.5°, 10°, 12.5°, and 15° angles for breast treatments
- Optional 20° and 25° ladder set sold separately

<table>
<thead>
<tr>
<th>Part No</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4546M</td>
<td>Access Supine MR Breast &amp; Lung</td>
</tr>
<tr>
<td>RT-4546</td>
<td>Access Supine Breast &amp; Lung with Carbon Fiber Grid</td>
</tr>
<tr>
<td>RT-4546-02</td>
<td>Access Supine Breast &amp; Lung without Carbon Fiber Grid</td>
</tr>
<tr>
<td>RT-4546-01</td>
<td>Access Supine Breast Only with X-Trans™ base</td>
</tr>
</tbody>
</table>

Foam bottom stopper and headrest included. Arm Support Options sold separately, see page 126.

Built-In Ladder System Included. Accessory Ladder Set Sold Separately.

Indexing Scale on device.

Access Wall Mount available, see page 212

Wall Storage device available, see page 212
Monarch Individual Hand Grip options available, see page 123

C-Qual with Monarch Overhead Arm Positioner

C-Qual with Arm & Wrist Supports

MR Safe with ArmShuttle Elite

With Carbon Fiber Grid with Arm & Wrist Supports

Without Carbon Fiber Grid with Arm & Wrist Supports

With X-Trans Base with Arm & Wrist Supports
Access Supine Arm Support Options

ArmShuttle™ Elite
The ArmShuttle 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. The ArmShuttle Elite can affix to Access MR and Access Supine devices. It is possible to index directly to treatment couch tops for standalone use.

- RT-4546C ArmShuttle Elite with foam headrest and posts (w/ no indexing scales) (bottom-left photo)
- RT-8003020 ArmShuttle Post with Indexing Scale, 1 Post (sold separately) (bottom-right photo)

Arm & Wrist Supports
Independently 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.

- Turn knob allows quick and ridged indexing of the Arm Support
- Wrist Supports rotate and are height adjustable
- Pads are easily removed for cleaning

- RT-4546AW-01 Access Wrist Support (left photo)
- RT-4546AA-01 Access Arm Support (right photo)

Access Supine Customization

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

- RT-4546-03 Portrait Head Only Adapter (left photo)
- RT-4546-04 Portrait Head & Shoulder Adapter (right photo)

Thermoplastic Chin Strap
Aquaplast RT Thermoplastic Chin Strap is designed to be used with the Portrait Head Only Adapter for Access Supine Breast Devices to keep the patient’s head out of the treatment field.

- RT-1778PR2DC Aquaplast RT Chin Strap

Thermoplastic Breast Adapter
This device increases functionality by providing the ability to attach thermoplastic sheets to the Access Supine. This increases reproducibility of breast positioning for treatment. The device works in conjunction with 14” Opti-Handles to secure thermoplastics to the Access Supine.

- RT-4546-05 Access Supine Thermoplastic Breast Adapter
- RT-4454-14 Opti-Handles, 36 cm (14 in.)
- RT-1783P3 Aquaplast Standard Perf (30 cm x 45 cm x 2.4 mm)
Access Supine Customization

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4546L</td>
<td>Accessory Ladder Set</td>
</tr>
</tbody>
</table>

Silverman Adapter for Breast Devices & ArmShuttle
Easily indexes Silverman headrest for enhanced repositioning, accuracy, and patient comfort.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4543S</td>
<td>Silverman Adapter for Access Breast Devices &amp; ArmShuttle (Note: Silverman Adapter is transparent)</td>
</tr>
</tbody>
</table>

Headrests

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4490-BX</td>
<td>TIMO B Headrest with Indexing Tray (left photo)</td>
</tr>
<tr>
<td>RT-4494</td>
<td>Gel Donut, 200mm (right photo)</td>
</tr>
<tr>
<td>RT4494-P</td>
<td>Gel Donut, 150mm</td>
</tr>
</tbody>
</table>

Evolve Breastboard

The Evolve Breastboard is a lightweight solution that allows quick and simple indexing of many Wing Boards which aids in reproducibility without sacrificing patient comfort. Many hand grips, headrests, and thermoplastic options easily integrate to maximize positioning options based on patient or clinical need.

- CT, MR, photon and SGRT treatment compatible
- Indexing marks allow reproducible setup
- Side scales assist with alignment
- Compatible with Breast Support Thermoplastics (page 122) and Wing Board Vac-Lok Cushions (page 154)
- Indexable to TotalRT Platform or other couchtops via two- or three-pin Lok-Bar
- Indexable with or without the optional bottom board

SIMPLE ELEVATION ADJUSTMENT
Support bar secures the board from 5° to 15° with five adjustable elevation angles. Simply lift the superior end of the board and push the handle to adjust the elevation.

INTEGRATED GLIDETRACK
Allows simple positioning of the Pro, Extended and Standard Wing Boards to accommodate patients of varied torso lengths.

A MODULAR APPROACH TO BREAST & THORAX POSITIONING
Pro Wing Board

The Pro Wing Board is 23.4" (59 cm) wide and features Individual Hand Grips that are easily adjustable 24 cm on a track in 2.2 cm increments for customized placement of each hand/arm. Two headrest options (Round Foam or Gel Cup) are indexable in eight positions:

- Contoured cutouts in shoulder region eliminate attenuation during posterior axillary boosts
- Four handle options can be used (Pro Handles, M Handle, T or U Grip)
- Chin thermoplastic can attach to position patient’s chin away from the beam
- Three-pin indexable for stand-alone use

OAP220 Pro Wing Board with Pro Handles and Gel Head Rest

Pro Wing Board Accessories

OAP40 M Handle
OAP223 T-Grip & Track
OAP224 U-Grip & Track
772021 Chin Thermoplastic, Qty 10
MT250SUB11 Round Head Cup

CREATE YOUR BREASTBOARD SETUP

Evolve Breastboard Package

MTM500 Includes Slant Board, Bottom Board, Bottom Stop, Pro Wing Board, Pro Handles and Gel Head Cup

Evolve Slant Board, Bottom Board & Bottom Stop

OAP240

Evolve Slant Board

OAP200

Evolve Type-S Locating Kit

OAP300 Includes Evolve Type-S Locating Bar and Slide Guide Three-Pin Lok-Bar for indexing to Alta or TotalRT All in One

See page 136 for additional Wing Board options.

kVue™ Access 360 G2 Prone Breast Insert

NEAR 360 DEGREE TREATMENT ACCESS

Designed to allow breast cancer treatment for both left and right breast, including whole breast, partial breast and accelerated breast treatments. The sleek, cantilevered 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 couchtop 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 in one setup if desired.

kVue Access 360 G2 Package

RT-4544KV-10 Includes Left & Right Inserts, Prone Headrest, Contour Headrest, 2 Hand Grip Posts, Dual Hand Grip, CT Risers, CT Shims, Storage Cart
RT-4544KV Access 360 G2 Treatment Room Extender Package (without CT Risers and Shims)

See page 158 for Prone Breast VacQfix Cushions
Features & Benefits of kVue Access 360 G2

CT SIMULATION
- 130 mm CT risers index to existing overlays with 2-pin locating bars
- 25 mm 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 setup

SUPRACLAVICULAR ACCESS
- Thin, wide-grid window provides full access for treatment of the supravacular nodes. (Exclusively available on the kVue Access 360 G2)
- Treatment of breast and supravacular nodes can be accomplished in one setup

OPEN ACCESS TREATMENT
- Breast cutout offers ability to treat with non-coplanar and oblique angles

ADDITIONAL ATTRIBUTES
- Inverted wing design flattens the back to position breast tissue away from chest wall and torso
- Ergonomic Dual Hand Grip relieves stress on patient’s wrist
- Hand Grip Posts provide a hand hold for patients with limited mobility
- Prone headrest design allows free breathing while lateral light slots promote an open feeling for claustrophobic or anxious patients
- Contour headrest allows the patient’s head to be rotated to either side

Access Prone G2 Breast Device

MR Safe and CT compatible to guide patients seamlessly from simulation through treatment. The lightweight construction of the Access Prone G2 makes it easy to set up. Foam padding increases patient comfort and a removable insert can be positioned for either left or right breast treatment. The easily interchangeable inserts provide flexibility to quickly change setups for treatment. These low-attenuating inserts have superior dosimetric profiles, which minimize skin reactions.

Length: 2125 mm (83.66")

RT-4544-01 includes Prone Headrest, Contour Headrest, Left & Right Inserts, 2 Hand Grip Posts, Dual Hand Grip, CT Risers, 2 Sets of Shims, Storage Compartment

ACCESS PRONE G2 ACCESSORIES

- Prone Headrest
- Contour Headrest
- 2 Hand Grip Posts
- Dual Hand Grip
- Convenient Storage Compartment
- Left & Right Breast Inserts
- 2 Sets of Shims

See page 158 for Prone Breast VacQfix Cushions
Features & Benefits of Access Prone G2

MR & CT SIMULATION

• Device allows seamless transition from simulation through treatment
• Incremental 25 mm 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 setup

OPEN ACCESS TREATMENT

• Breast cutout allows treatment with non-coplanar and oblique angles

ADDITIONAL ATTRIBUTES

• Designed for patient comfort
• Internal hand grip accessory compartments for easy, convenient storage
• Easy setup for workflow efficiency
• Prone headrest promotes free breathing
• Contour headrest allows the patient’s head to be rotated to either side
• Inverted wing design flattens the back to position breast tissue away from chest wall and torso

New Horizon™ Prone Breastboard

The New Horizon Prone Breastboard assists in providing accessible, comfortable, and reproducible patient positioning for prone breast treatments. The modular design and variety of accessories provide options for many prone breast setup challenges, allowing customized patient setups and meeting clinical needs for treatment.

• Solid and open contralateral wedges provided to meet individual patient needs
• Patient-friendly design, with contoured foam and an adjustable massage-style face cushion
• Indexable to the couchtop, assuring its orientation to lasers and isocenter is repeatable and known
• Scale rulers allow for easy verification of the longitudinal and lateral position of the patient
• Overall height can be adjusted through the use of 3 cm spacers
• Reversible breast section allows for treatment of either breast with a simple 180° turn
• Three simple-to-separate parts allow for a lighter board and easier storage and transport between treatment rooms
• The unique curved board rises to meet the patient halfway for less climbing and safe positioning

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTHPBB01</td>
<td>New Horizon</td>
</tr>
<tr>
<td>MTHPBB01K</td>
<td>New Horizon with Type 1B Bridge and Clam-Lok Cushion</td>
</tr>
<tr>
<td>MTHPBB103</td>
<td>Head Cushion Covers, Qty 50</td>
</tr>
</tbody>
</table>
**Wing Boards™**

**Extended Wing Board**
The Extended Wing Board is 22.5" (57 cm) wide, constructed of durable, lightweight ABS and can be used with a T- or U-Grip handle. Its extended length allows for additional arm positioning flexibility. It is CT and MR Safe and indexable for enhanced reproducibility from imaging through treatment. It easily attaches to the Evolve breastboard.

- MTWB08T w/ T-Grip (shown)
- MTWB08U w/ U-Grip

**Standard Wing Board**
The Standard Wing Board is 22.5" (57 cm) wide, constructed of durable, lightweight ABS and features Delrin post hand grips. It is CT and MR Safe and indexable for enhanced reproducibility from imaging through treatment. It easily attaches to the Evolve breastboard.

- MTWB09

**Tapered Wing Board**
The Tapered Wing Board is 22" (56 cm) wide and has angled wings, providing patient comfort and support. Its narrow profile is ideal for CT and PET bores. It is MR Safe and available with a T- or U-Grip Handle.

- MTWB10T w/ T-Grip
- MTWB10U w/ U-Grip (shown)

**Grip Options**
Both the T-Grip and the U-Grip are available individually. Compatible with the Extended and Tapered Wing Boards.

- MTGBSUB1 T-Grip
- MTGBSUB3 U-Grip

---

**Thorawedge™**
The Thorawedge is a unique positioning device allowing the patient to incline at multiple fixed angles, creating a comfortable position during diagnostic procedures.

- Consists of two wedges (5˚ and 10˚) and a comfortable arm support
- Wedges can be used separately or combined to reach a 15˚ angle. Additional 5˚ wedges can be added to form 20˚ and 25˚ angles
- Headrest and lumbar support can be indexed, assuring a reproducible patient position throughout the course of treatment
- Large side cut-outs allow for a full range of treatment angles
- Thorawedge locator allows quick indexing of the device to the couchtop in combination with a Lok-Bar

- 301080 Thorawedge
- 301081 Additional 5˚ Wedge
- 301082 Additional 10˚ Wedge
- TWI100 Thorawedge Locator

---

See page 123 for the Monarch Overhead Arm Positioner
See page 126 for the ArmShuttle Elite
See page 130 for the Pro Wing Board
See pages 109-114 for compatible headrest options
Hip, Pelvis, & Extremities

- 140–141 THERMFIX & HIPFIX IMMOBILIZATION SYSTEMS
- 142 ALTA PELVIS THERMOPLASTIC
- 144 KNEE & FOOT SUPPORTS
- 145 BELLYBOARDS
- 147 POSITIONING CUSHIONS
- 149 MULTIFIX
- 150 ENDORECTAL BALLOON
ThermFix™ Immobilization System

The ThermFix Immobilization System uses a single sheet of thermoplastic that forms over the breast, thorax, abdomen, hip, or pelvis to aid patient positioning and reproducibility. The ThermFix Bars easily attach and index to the TotalRT All in One Platform or Universal Couchtop and provide 1 cm indexing:

- Bar design provides a larger and more homogenous treatment area compared to a baseplate
- Multiple length and width indexing options accommodate many patient sizes
- Allows supine or prone positioning
- The inferior bar can be removed during patient load/unload to provide safer transitions
- Vac-Lok, RediFoam Cushions, and Wing Boards can be integrated for added comfort and support
- MR Safe, CT, and treatment compatible

ThermFix Base Package

Includes: Superior Bar, Inferior Bar, Spacing Tool (for breast, thorax, abdomen, hip, and pelvic treatment with no central docking)

**THRMFX100**

ThermFix Pelvic Package

Includes: Superior Bar, Hip & Pelvic Bar, Spacing Tool (for hip and pelvic treatment with central docking)

**THRMFX101**

ThermFix Complete Package

Includes: Superior Bar, Inferior Bar, Hip & Pelvic Bar, Spacing Tool

**THRMFX102**

HipFix® Immobilization System

The HipFix hip and pelvis immobilization system utilizes a single sheet of thermoplastic over the entire abdomen and pelvis region, providing immobilization for fixed fiducial targeting. The versatile system accommodates both prone and supine patient setups:

- Indexable baseplate features a cutout treatment window
- Vac-Lok or RediFoam Cushion can be integrated for added comfort, support, and repositioning accuracy
- MR Safe, CT, and treatment compatible

**MTPLVC04MR** HipFix Baseplate

**MTVL71FC** Split-Leg Vac-Lok (see page 155)

ThermFix & HipFix Thermoplastics

Thermoplastics are 18” x 22” (45.7 cm x 55.8 cm) and available with reloadable or disposable handles with solid, standard perforated or IMRT Reinforced perforation styles. The handles and groin piece secure to the device, providing an indexable setup.

**MTPLHA01** Reloadable Handles (x2) & Groin Piece

**MTPLVSUBB** Reusable Groin Piece for Hip Fix Thermoplastic

<table>
<thead>
<tr>
<th>PERFORATION</th>
<th>HANDLE TYPE</th>
<th>THICKNESS</th>
<th>PART #</th>
<th>QTY</th>
<th>MATERIAL TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid</td>
<td>Reloadable</td>
<td>3.2 mm</td>
<td>MTHFX18225</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Solid</td>
<td>Reloadable</td>
<td>2.4 mm</td>
<td>MTHFX18222.45</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Solid</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>MTPLHA0201</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Perforated</td>
<td>Reloadable</td>
<td>3.2 mm</td>
<td>MTHFX1822</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Perforated</td>
<td>Reloadable</td>
<td>2.4 mm</td>
<td>MTHFX18222.4</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Perforated</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>MTPLHA0202</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>IMRT Reinforced</td>
<td>Reloadable</td>
<td>3.2 mm</td>
<td>MTHFI1822</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>IMRT Reinforced</td>
<td>Reloadable</td>
<td>2.4 mm</td>
<td>MTHFI18222.4</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>IMRT Reinforced</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>MTPLHA0203</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Perforated</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>RT-1882KP</td>
<td>5</td>
<td>Fibreplast</td>
</tr>
<tr>
<td>Solid</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>RT-1821KP</td>
<td>10</td>
<td>Fibreplast</td>
</tr>
<tr>
<td>Perforated</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>RT-1882P</td>
<td>5</td>
<td>Aquaplast RT</td>
</tr>
<tr>
<td>Solid</td>
<td>Disposable*</td>
<td>3.2 mm</td>
<td>RT-1821P</td>
<td>10</td>
<td>Aquaplast RT</td>
</tr>
</tbody>
</table>

*Groin piece sold separately
All disposable thermoplastics are MRI compatible

Standard Perforated Thermoplastic
IMRT Reinforced Thermoplastic
Disposable Precuts
Aquaplast RT Aqua-Brief

The pelvis thermoplastic series is compatible with the Carbon Fiber Pelvis System and the Alta Multipurpose device. These thermoplastics allow for the immobilization of the pelvis region. The system flattens the lower lumbar for added comfort and repeatability. Aquaplast RT is available in 2.4 mm and 3.2 mm thickness. See page for 143 thermoplastic options.

Alta Multipurpose Device for Pelvis

Alta allows positioning and immobilization of patients for pelvic applications through the use of pelvis thermoplastics and other pelvic positioning products. FlexLock accessories can be used to increase patient comfort and make fine positioning adjustments.

RT-4800-O1  Alta Multipurpose Device
RT-4800-GL  Alta Groin Lock
RT-4800-H30  Alta Opti-Handles, 300 mm, set of 2
RT-4800-H45  Alta Opti-Handles, 450 mm, set of 2

Pelvis

FOR USE WITH ALTA MULTIPURPOSE DEVICE & CARBON FIBER PELVIS SYSTEM

Compatible with 300 mm Opti-Handles

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-1848</td>
<td>Aquaplast RT, 300 mm x 600 mm x 3.2 mm (12 in x 24 in), Solid with bonded Groin Lock (pre-punched for 300 mm handles)</td>
</tr>
<tr>
<td>RT-1883P12A</td>
<td>Aquaplast RT, 300 mm x 450 mm x 3.2 mm (12 in x 18 in), Standard Perf with bonded Groin Lock (pre-punched for 300 mm handles)</td>
</tr>
<tr>
<td>RT-1823P12A</td>
<td>Aquaplast RT, 300 mm x 450 mm x 3.2 mm (12 in x 18 in), Solid with bonded Groin Lock (pre-punched for 300 mm handles)</td>
</tr>
</tbody>
</table>

Compatible with 450 mm Opti-Handles

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-1882P18A</td>
<td>Aquaplast RT, 450 mm x 600 mm x 3.2 mm (18 in x 24 in), Standard Perf with bonded Groin Lock (pre-punched for 450 mm handles)</td>
</tr>
<tr>
<td>RT-1822P18A</td>
<td>Aquaplast RT, 450 mm x 600 mm x 3.2 mm (18 in x 24 in), Solid with bonded Groin Lock (pre-punched for 450 mm handles)</td>
</tr>
</tbody>
</table>

450 mm Opti-Handles without Groin Lock

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-1783P3</td>
<td>Aquaplast RT, 300 mm x 450 mm x 2.4 mm (12 in x 18 in.), Standard Perf</td>
</tr>
</tbody>
</table>

FOR USE WITH OTHER SYSTEMS

Pelvis Precut for ORF 4-Point System

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-1882ORFPLV4</td>
<td>Aquaplast RT Pelvis Precut with pre-bonded disposable handles for ORF 4-point system, 3.2 mm, Standard Perf</td>
</tr>
</tbody>
</table>
**FlexLock™ Knee & Foot Supports**

**REPRODUCIBLE POSITIONING & PATIENT COMFORT**

Provide customizable indexing options for positioning the lower abdomen, pelvis, and lower extremities.

The novel FlexLock Knee Support allows fine superior to inferior adjustments while the patient is in position. It features integrated height adjustability and is easy to clean. The FlexLock Foot Support can be angled to accommodate patient comfort.

- Ergonomically designed for patient comfort while maintaining reproducible positioning
- Optional clip-on leg and foot straps for added immobilization
- Highly durable and cleanable

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4800-FS</td>
<td>FlexLock Foot Support</td>
</tr>
<tr>
<td>RT-4800-KS</td>
<td>FlexLock Knee Support</td>
</tr>
<tr>
<td>RT-4489STRAP</td>
<td>Leg &amp; Foot Strap Assembly, Set of 2</td>
</tr>
</tbody>
</table>

**Shoulder Retractor Strap**

Designed to pull the shoulders down during simulation and treatment. For use with FlexLock & SofTouch Knee & Foot Supports.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4800-SR</td>
<td>Shoulder Retractor Strap</td>
</tr>
</tbody>
</table>

**Combifix™ 3 and Feetfix Couch Support**

The Combifix 3 combines the Kneefix and Feetfix, providing enhanced positioning for the pelvic region and other lower extremities.

The Feetfix Couch Support may be used separately and positions the Feetfix at indexed positions, allowing the Feetfix to be tilted at four different angles. Both the Combifix & Feetfix are two- and three-pin Lok-Bar indexable.

Shoulder retractors are available to pull the shoulders down during radiotherapy simulation and treatment sessions where opposed lateral fields are used in the neck area. They can attach in five positions on the Feetfix.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1S1004MR</td>
<td>Includes Combifix Baseplate, Kneefix 3, Elevation Blocks (x2), Feetfix 3 &amp; Feetfix Couch Support</td>
</tr>
<tr>
<td>1S1005MR</td>
<td>Includes Combifix Baseplate, Low Kneefix 2 Cushion, Elevation Blocks (x2), Feetfix 3 &amp; Feetfix Couch Support</td>
</tr>
<tr>
<td>302071MR</td>
<td>Feetfix Couch Support Bracket (Cushion not included)</td>
</tr>
<tr>
<td>302072</td>
<td>Shoulder Retractors: Short (x2) and Long (x2)</td>
</tr>
</tbody>
</table>

**Carbon Fiber & MRSeries Bellyboards**

The Carbon Fiber Bellyboard assists in reducing the volume of the small bowel that is irradiated in patients undergoing treatment in the pelvic region. The contoured opening allows for displacement of the small bowel, as the central support structure assists in compressing the small bowel forward into the opening.

- Carbon Fiber model features embedded fiducial crosshair to assist as a secondary setup reference
- Lightweight, rigid and indexable
- Lower part of board is adapted to support the patient’s upper legs for maximum comfort
- Soft polyethylene padding ensures a comfortable position for the head
- Optional Prone Thorax Support cushion (see page 147)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>125012</td>
<td>Carbon Fiber Bellyboard</td>
</tr>
<tr>
<td>126000</td>
<td>MRSeries Bellyboard</td>
</tr>
<tr>
<td>013140</td>
<td>Bellyboard Wall Storage (see page 213)</td>
</tr>
</tbody>
</table>
SofTouch™ Elite Bellyboard

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.

- 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 and MRSafe

**RT-4464-02 SofTouch Elite Bellyboard**

**Positioning Cushions**

**Prone Thorax Support**
The Prone Thorax Support is designed to relieve chest compression during treatments in the prone position. It can be used as a stand-alone patient support or as an option on the Bellyboard to allow large patients to be treated in the prone position.

- 301076 Cream
- 301102 Black

**Prone-Lok™ Cushion**
The Prone-Lok Positioning Cushion enhances patient comfort through its specially designed foam construction. Its contoured corners eliminate shoulder impingement. The center portal opens the patient’s field of view, improving patient comfort. The cushion is indexable and can be easily cleaned and reused.

**Pron-Pillo™ Cushion**
The Pron-Pillo provides comfort and stability for patients in the prone position. The cushion can be easily cleaned and reused.
Positioning Cushions

**Kneefix™ 3**
The Kneefix 3 cushion contributes to better stability and reproducibility in the supine position, regardless of the target area. It promotes patient comfort and is therefore ideal for use during lengthy procedures on rigid surfaces. The Kneefix 3 is 16 cm tall and is made of lightweight, closed cell foam that is easy to clean and is both two- and three-pin indexable. A Low Kneefix 2 (12 cm) is available for additional setup.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>301052</td>
<td>Kneefix 3 (Cream)</td>
</tr>
<tr>
<td>301048</td>
<td>Low Kneefix 2 (Black)</td>
</tr>
</tbody>
</table>

**Kneefix 3 Elevation Blocks**
The Kneefix 3 Elevation Blocks can elevate the Kneefix 3 by 5 cm. The Kneefix fits in the topside of the elevation block and will not slide off. Elevation Blocks may be stacked to raise the legs even higher. The Kneefix 3 Elevation Blocks are both two- and three-pin indexable.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>301055</td>
<td>Qty 1</td>
</tr>
<tr>
<td>301056</td>
<td>Qty 3</td>
</tr>
</tbody>
</table>

**Feetfix™ 3**
The Feetfix 3 is a universal patient support cushion for radiotherapy and diagnostic procedures and has been designed to provide comfortable positioning with enhanced immobilization. The Feetfix 3 is 16 cm tall and is made of lightweight, closed cell foam that is easy to clean. It can be used with either a two- or three-pin indexable Lok-Bar or with the Feetfix Couch Support (page 145).

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>301071</td>
<td>Feetfix 3 (Cream)</td>
</tr>
</tbody>
</table>

**Dual Leg Positioner**
The Dual Leg Positioner provides a quick capture of the lower legs for supine hip and pelvic treatments. The positioner is designed to hold the legs at the same level, thereby reducing rotation of the pelvis. An optional Velcro® strap secures the calves and ankles. It is indexable for enhanced reproducibility. It can be easily cleaned and reused.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTDL12</td>
<td>Standard (76 x 46 x 19 cm) (top photo)</td>
</tr>
<tr>
<td>MTDL22</td>
<td>Low (76 x 46 x 11 cm) (bottom photo)</td>
</tr>
</tbody>
</table>

**MultiFix™**
The MultiFix is a flexible system allowing arms and legs to be fixed in straight or bent positions, using small Posicast precuts. These precuts are easily shaped to anatomical contours and are then fixed onto the baseplate on clearly indicated positions. Indexable baseplate ensures a reproducible setup. Four sets of indexing holes offer an isocentric position of the treated extremity wherever it is placed on the MultiFix.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>107063</td>
<td>MultiFix Baseplate, Carbon Fiber</td>
</tr>
<tr>
<td>930080</td>
<td>Small MultiFix Posicast-Plus Microperfo Thermoplastic</td>
</tr>
</tbody>
</table>
RectalPro™ 75 Endorectal Balloon (ERB)

The curved shaft design promotes patient comfort. Air/water fill volume is variable to meet clinical needs and allows for reproducible balloon positioning. Overall, limits prostate movement while the beam is on and allows reproducible positioning.

- Reduces ano-rectal toxicity
- Increases gland stability
- Improved daily reproducibility
- Promotes rectal wall and sphincter sparing
- Reduces intra-fraction prostate motion

<table>
<thead>
<tr>
<th>RectalPro 75 Endorectal Balloon</th>
<th>(Quantity 50 with 100 ml Syringe)</th>
</tr>
</thead>
</table>

Insert the ERB tip towards the table/couch and follow the anatomical curve of the colon. Slowly inflate with air/water 60-100 ml with physician’s directions. After inflation, pull down the ERB and affix the stopper.

Vacuum & Positioning Cushions
Vac-Lok™ Cushions

Vac-Lok Cushions create a rigid and secure support around the patient when a vacuum is drawn through a self-sealing quick-release valve. These cushions retain their shape and guarantee stability and reproducibility of the patient’s position for up to six weeks once the air is vacuumed out.

- More rigid than previous generation (cream) bags
- Protective material coating provides greater cleanability than previous generation bags
- Attached indexing battens (on specific sizes) provide an easy method for repositioning
- Available for a span of clinical setups including head & neck, breast, pelvic & hip, and full body
- Treatment area is artifact-free with minimal beam attenuation
- Reusable for ultimate cost-effectiveness
- Available in gray nylon or clear urethane
- Cleared for use in proton therapy

Non-Rectangular Vac-Lok Cushions

<table>
<thead>
<tr>
<th>CUSHION</th>
<th>DIMENSIONS</th>
<th>FILL</th>
<th>URETHANE</th>
<th>NYLON</th>
<th>NYLON W/ INDEXING</th>
<th>PHOTO PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Head &amp; Shoulders &quot;T&quot;</td>
<td>50 x 70 cm</td>
<td>6 L</td>
<td>VL37</td>
<td>-</td>
<td>-</td>
<td>155</td>
</tr>
<tr>
<td>&quot;T&quot;</td>
<td>87.5 x 140 cm</td>
<td>25 L</td>
<td>-</td>
<td>VLF125*</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>&quot;T&quot; Tapered Mid-section</td>
<td>108 x 125 cm</td>
<td>44 L</td>
<td>-</td>
<td>-</td>
<td>VL0017</td>
<td>154</td>
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<tr>
<td>&quot;T&quot; Non-Tapered Mid-section</td>
<td>108 x 125 cm</td>
<td>42 L</td>
<td>-</td>
<td>-</td>
<td>VL0018</td>
<td>154</td>
</tr>
<tr>
<td>&quot;T&quot; Tapered Mid-section w/ Handle Cutout</td>
<td>108 x 125 cm</td>
<td>31 L</td>
<td>-</td>
<td>-</td>
<td>VL0022</td>
<td>-</td>
</tr>
<tr>
<td>Type-S</td>
<td>61 x 65 cm</td>
<td>8 L</td>
<td>-</td>
<td>-</td>
<td>VLTY501C</td>
<td>155</td>
</tr>
<tr>
<td>Type-S</td>
<td>140 x 65 cm</td>
<td>27 L</td>
<td>-</td>
<td>-</td>
<td>VLTY502C</td>
<td>155</td>
</tr>
<tr>
<td>Arms Up</td>
<td>75 x 75 cm</td>
<td>20 L</td>
<td>VLARM01</td>
<td>VLARM01C</td>
<td>VLARM01FC*</td>
<td>154</td>
</tr>
<tr>
<td>Arms Up</td>
<td>105 x 75 cm</td>
<td>28 L</td>
<td>-</td>
<td>-</td>
<td>VLARM02C</td>
<td>VLARM02FC</td>
</tr>
<tr>
<td>One Arm Up</td>
<td>100 x 80 cm</td>
<td>34 L</td>
<td>-</td>
<td>-</td>
<td>VL04C</td>
<td>-</td>
</tr>
<tr>
<td>Wing Board</td>
<td>88 x 55 cm</td>
<td>15 L</td>
<td>VLG803</td>
<td>VLG803C</td>
<td>-</td>
<td>154</td>
</tr>
<tr>
<td>Monarch Wing Board</td>
<td>108 x 55 cm</td>
<td>17 L</td>
<td>-</td>
<td>-</td>
<td>VLG804C</td>
<td>154</td>
</tr>
<tr>
<td>Monarch Wing Board w/ Head Support Cutout</td>
<td>108 x 55 cm</td>
<td>14 L</td>
<td>-</td>
<td>-</td>
<td>VLG805C</td>
<td>154</td>
</tr>
<tr>
<td>Split Leg</td>
<td>60 x 100 cm</td>
<td>15 L</td>
<td>-</td>
<td>-</td>
<td>VL71FC</td>
<td>155</td>
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</tbody>
</table>

*Some Vac-Lok Cushions require longer lead time. Please ask your sales representative for lead times.

**Rectangular Vac-Lok Cushions**

<table>
<thead>
<tr>
<th>DIMENSIONS</th>
<th>FILL</th>
<th>URETHANE</th>
<th>NYLON</th>
<th>NYLON W/ INDEXING</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 x 50 cm</td>
<td>2.25 L</td>
<td>VLE225</td>
<td>VLE225C</td>
<td>-</td>
</tr>
<tr>
<td>50 x 70 cm</td>
<td>15 L</td>
<td>VLF15</td>
<td>VLF15C</td>
<td>VLF15FC</td>
</tr>
<tr>
<td>70 x 70 cm</td>
<td>20 L</td>
<td>VLFJ0</td>
<td>VLF10C</td>
<td>VLF10FC</td>
</tr>
<tr>
<td>70 x 100 cm</td>
<td>26 L</td>
<td>-</td>
<td>VLG26C</td>
<td>VLG26FC</td>
</tr>
<tr>
<td>70 x 100 cm</td>
<td>35 L</td>
<td>VLG35</td>
<td>VLG35C</td>
<td>VLG35FC</td>
</tr>
<tr>
<td>70 x 100 cm</td>
<td>40 L</td>
<td>VLG40</td>
<td>VLG40C</td>
<td>VLG40FC</td>
</tr>
<tr>
<td>75 x 100 cm</td>
<td>21 L</td>
<td>-</td>
<td>VLPV09C</td>
<td>VLPV09FC</td>
</tr>
<tr>
<td>75 x 100 cm</td>
<td>28 L</td>
<td>VLPV01</td>
<td>VLPV01C</td>
<td>VLPV01FC</td>
</tr>
<tr>
<td>75 x 120 cm</td>
<td>34 L</td>
<td>VLPV02</td>
<td>VLPV02C</td>
<td>VLPV02FC</td>
</tr>
<tr>
<td>75 x 120 cm</td>
<td>25 L</td>
<td>-</td>
<td>VLPV10C</td>
<td>VLPV10FC</td>
</tr>
<tr>
<td>75 x 150 cm</td>
<td>50 L</td>
<td>VLFBB01</td>
<td>VLFBB01C</td>
<td>VLFBB01FC</td>
</tr>
<tr>
<td>75 x 180 cm</td>
<td>62 L</td>
<td>-</td>
<td>-</td>
<td>VLFBB02FC</td>
</tr>
<tr>
<td>100 x 100 cm</td>
<td>40 L</td>
<td>VLB40</td>
<td>VLB40C</td>
<td>-</td>
</tr>
<tr>
<td>100 x 150 cm</td>
<td>80 L</td>
<td>-</td>
<td>VLAB0C*</td>
<td>-</td>
</tr>
<tr>
<td>100 x 200 cm</td>
<td>90 L</td>
<td>-</td>
<td>VLB90C*</td>
<td>-</td>
</tr>
</tbody>
</table>

*Some Vac-Lok Cushions require longer lead time. Please ask your sales representative for lead times.
Breast & Thorax Vac-Lok Cushions

Vac-Lok cushions create a rigid and secure support around the patient when a vacuum is drawn through a self-sealing quick-release valve. Cushions are available in two durable finishes: nylon and urethane. Nylon cushions can be ordered with indexing bars attached. Cleared for use in proton therapy.

Arms Up Vac-Lok, 105 cm long, 28 L Fill
- VLARM02C Nylon
- VLARM02FC Nylon w/ indexing

Arms Up Vac-Lok, 75 cm long, 20 L Fill
- VLARM01 Urethane
- VLARM01C Nylon
- VLARM01FC* Nylon w/ indexing

Wing Board Vac-Lok, 88 x 55 cm, 15 L Fill
- VLWGB03 Urethane
- VLWGB03C Nylon

Monarch Wing Board Vac-Lok, 108 x 55 cm
- VLWGB04C Nylon, 17 L Fill
- VLWGB05C Nylon w/ Head Support Cutout, 14 L Fill

T-Shape Vac-Lok, 108 x 125 cm
- VL0017 Nylon w/ indexing, Tapered mid-section, 44 L Fill
- VL0018 Nylon w/ indexing, Non-tapered mid-section, 42 L Fill
- VL0022 Nylon w/ indexing, Tapered mid-section and Handle Cut Out, 31 L Fill

One Arm Up Vac-Lok, 34 L Fill
- VL04C Nylon

*Some Vac-Lok Cushions require longer lead time. Please ask your sales representative for lead times.

Head & Neck Vac-Lok Cushions

"T" Cushion
- VL37 50 x 70 cm “T” Vac-Lok Cushion

Type-S Cushion
- VLTYS01CX Type-S Vac-Lok Cushion (short)
- VLTYS02CX Type-S Vac-Lok Cushion (long)

Hip & Pelvic Vac-Lok Cushions

75 x 100 cm
- VLPLV09C Nylon, 21 L Fill
- VLPLV09FC Nylon w/ indexing, 21 L Fill
- VLPLV01 Urethane, 28 L Fill
- VLPLV01C Nylon, 28 L Fill
- VLPLV01FC Nylon w/ indexing, 28 L Fill

75 x 120 cm
- VLPLV10C Nylon, 25 L Fill
- VLPLV10FC Nylon w/ indexing, 25 L Fill
- VLPLV02 Urethane, 34 L Fill
- VLPLV02C Nylon, 34 L Fill
- VLPLV02FC Nylon w/ indexing, 34 L Fill

Split Leg Cushion
- VL71FC Nylon w/ indexing, 15 L Fill

For use with the HipFix System (see page 140).

See pages 152 & 153 for more information on Vac-Lok cushions.
VacQfix™ Cushions

Custom formed for patient comfort and positioning accuracy, becoming rigid when vacuum is applied. They can be cleaned and reused after each course of treatment. Our fine denier fabric and small-diameter foam bead fill combine to increase conformity and reproducibility.

SingleStep™ Valve

Unlike other systems, the unique SingleStep Valve does not require a secondary cap to ensure leak-free operation. It is standard on all VacQfix cushions.

Economy 2-Piece Valve*

All VacQfix Cushions are available with the economy 2-piece valve upon request.

<table>
<thead>
<tr>
<th>NYLON</th>
<th>DIMENSIONS</th>
<th>FILL</th>
<th>CUSHION</th>
<th>PHOTO PG</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4517-4080F15</td>
<td>40 x 80 cm</td>
<td>15 L</td>
<td>Extremities</td>
<td>157</td>
</tr>
<tr>
<td>RT-4517-4079VF15</td>
<td>40 x 80 cm</td>
<td>15 L</td>
<td>SBR, thigh compression</td>
<td>-</td>
</tr>
<tr>
<td>RT-4517-5070F15</td>
<td>50 x 70 cm</td>
<td>15 L</td>
<td>Extremities</td>
<td>157</td>
</tr>
<tr>
<td>RT-4517-7070F20</td>
<td>70 x 70 cm</td>
<td>20 L</td>
<td>Upper body</td>
<td>157</td>
</tr>
<tr>
<td>RT-4517-75565F7</td>
<td>65 x 65 cm</td>
<td>7 L</td>
<td>Head &amp; Shoulders (T-Shape)</td>
<td>157</td>
</tr>
<tr>
<td>RT-4517-77993F20</td>
<td>79 x 93 cm</td>
<td>20 L</td>
<td>Breastboard</td>
<td>157</td>
</tr>
<tr>
<td>RT-4517-10070F30</td>
<td>70 x 100 cm</td>
<td>30 L</td>
<td>Multi-purpose use</td>
<td>-</td>
</tr>
<tr>
<td>RT-4517-10070F35</td>
<td>70 x 100 cm</td>
<td>35 L</td>
<td>Multi-purpose use</td>
<td>157</td>
</tr>
<tr>
<td>RT-4517-10070F40</td>
<td>70 x 100 cm</td>
<td>40 L</td>
<td>Multi-purpose use</td>
<td>-</td>
</tr>
<tr>
<td>RT-4517-10070F30</td>
<td>100 x 100 cm</td>
<td>30 L</td>
<td>Multi-purpose use</td>
<td>-</td>
</tr>
<tr>
<td>RT-4517-10070T65F30</td>
<td>100 x 100 cm</td>
<td>35 L</td>
<td>Trapezoid</td>
<td>158</td>
</tr>
<tr>
<td>RT-4517-10070FP15</td>
<td>100 x 100 cm</td>
<td>40 L</td>
<td>Upper body</td>
<td>-</td>
</tr>
<tr>
<td>RT-4517-8050F65</td>
<td>80 x 150 cm</td>
<td>65 L</td>
<td>Hip or pelvis</td>
<td>158</td>
</tr>
<tr>
<td>RT-4517-70120F40</td>
<td>70 x 120 cm</td>
<td>40 L</td>
<td>Multi-purpose use</td>
<td>159</td>
</tr>
<tr>
<td>RT-4517-12075F55</td>
<td>75 x 120 cm</td>
<td>35 L</td>
<td>Multi-purpose use</td>
<td>158</td>
</tr>
<tr>
<td>RT-4517-PB3</td>
<td>55 x 96 cm</td>
<td>12 L</td>
<td>Access prone with headrest cutout</td>
<td>158</td>
</tr>
<tr>
<td>RT-4517-PB4</td>
<td>55 x 96 cm</td>
<td>15 L</td>
<td>Access prone without headrest cutout</td>
<td>158</td>
</tr>
<tr>
<td>RT-4517-100220F120</td>
<td>100 x 220 cm</td>
<td>120 L</td>
<td>Full body</td>
<td>159</td>
</tr>
<tr>
<td>RT-4517-230120TB0F90</td>
<td>120 tapered to 80 x 230 cm</td>
<td>90 L</td>
<td>SBR, whole body</td>
<td>159</td>
</tr>
<tr>
<td>RT-4517-0002</td>
<td>120 tapered to 80 x 160 cm</td>
<td>90 L</td>
<td>2-Chamber</td>
<td>159</td>
</tr>
<tr>
<td>RT-4517-0003</td>
<td>120 tapered to 80 x 250 cm</td>
<td>90 L</td>
<td>3-Chamber</td>
<td>159</td>
</tr>
</tbody>
</table>

*For Economy Valve, add “M” to the end of the product code when ordering.

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.

- RT-4517-100100F40 100 x 100 cm, 40 L Fill, for upper body
- RT-4517-80150F65 80 x 150 cm, 65 L Fill, for hip or pelvis
- RT-4517-12075F35 75 x 120 cm, 35 L Fill
- RT-4517-100100TRAPF35 100 x 100 cm, Trapezoid, 35 L Fill
- RT-4517-PB3 Access Prone VacQfix Cushion with headrest cutout, 55 x 96 cm
- RT-4517-PB4 Access Prone VacQfix Cushion without headrest cutout, 55 x 96 cm
- RT-4544KV-IND Prone VacQfix Indexer

RT-4517-0002 120 x 160 cm/80 cm, 2-Chamber
RT-4517-0003 120 x 230/80 cm, 3-Chamber
RT-4517-230120T80F90 120 tapered to 80 x 230 cm, Whole Body SBRT, 90 L Fill
RT-4517-70120F40 70 x 120 cm, 40 L Fill
RT-4517-100220F120 100 x 220 cm, 120 L Fill, full body

RT-4517-0002 120 x 160 cm/80 cm, 2-Chamber
RT-4517-0003 120 x 230/80 cm, 3-Chamber
RT-4517-230120T80F90 120 tapered to 80 x 230 cm, Whole Body SBRT, 90 L Fill
RT-4517-70120F40 70 x 120 cm, 40 L Fill
RT-4517-100220F120 100 x 220 cm, 120 L Fill, full body
### Vac-Lok Cleaners
This spray is available for use on Vac-Lok cushions. **ONLY AVAILABLE IN THE U.S.**

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTGBPFC</td>
</tr>
</tbody>
</table>

### Helping Hands™
The Helping Hands Cushion Manager is designed to help handle large-size Vac-Lok cushions that tend to hang off the couch during the forming process.

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTVLHH150</td>
</tr>
</tbody>
</table>

### I.D. Tags
Color-coded tags provide quick identification of patient cushions. Tags are available in assorted colors and include tie strings.

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTVLTAG</td>
</tr>
</tbody>
</table>

### Storage Racks
This space-saving rack holds molded & inflated cushions. Plastic “S” hooks are available for hanging cushions.

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTVL401</td>
</tr>
<tr>
<td>MTVL402</td>
</tr>
<tr>
<td>MTVLHOOK</td>
</tr>
</tbody>
</table>

### Slide Guide Lok-Bar
The Slide Guide Lok-Bar does not lock down to the indexing points along the couchtop but slides longitudinally along the couchtop. It is designed to prevent lateral movement and is useful for longer devices such as bellyboards, breastboards and Vac-Lok Cushions, which contract during forming.

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTVL00853</td>
</tr>
<tr>
<td>MTIL1006</td>
</tr>
</tbody>
</table>

### VacQfix Indexer

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4517-IND01</td>
</tr>
</tbody>
</table>

### Prone VacQfix Indexer

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4544KV-IND</td>
</tr>
</tbody>
</table>
Vacuum Compressors

Dual Function Compressors
The Dual Function Vacuum Compressor, available in a 115V and 230V version, provides both a vacuum and inflate cycle with a convenient hand control or foot control. It provides an audible alarm when your optimum vacuum level is reached.

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTVPI</td>
<td>115V</td>
</tr>
<tr>
<td>MTVPEXA</td>
<td>230V, Europe</td>
</tr>
<tr>
<td>MTVPEXC</td>
<td>230V, Australia</td>
</tr>
<tr>
<td>MTVPEXD</td>
<td>230V, UK</td>
</tr>
<tr>
<td>MTVPEXG</td>
<td>230V, India</td>
</tr>
<tr>
<td>MTVPEXH</td>
<td>230V, Israel</td>
</tr>
<tr>
<td>MTVPFT</td>
<td>Foot Control (optional)</td>
</tr>
</tbody>
</table>

Vacuum Pumps
Simple to use and allows you to mold firm, stable patient positioning cushions in minutes. The Hose Adapter Kit allows you to use your current pump with our VacQfix cushions.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-PUMPQ1</td>
<td>VacQfix Standard Dual Mode Vacuum Pump, 110-volt, includes hose</td>
</tr>
<tr>
<td>RT-PUMP220Q1</td>
<td>VacQfix Standard Dual Mode Vacuum Pump, 220-volt, includes hose (left photo)</td>
</tr>
<tr>
<td>RT-4517-HOSE</td>
<td>VacQfix Adapter Hose (allows industry standard pumps to accept our SingleStep Valve)</td>
</tr>
<tr>
<td>RT-PUMPQ-T5</td>
<td>Toggle Switch for Standard Dual Mode Pump</td>
</tr>
<tr>
<td>RT-PUMP-KIT</td>
<td>Hose Adapter Kit</td>
</tr>
</tbody>
</table>

Positioning Cushions

RediFoam™ Two-Part Positioning Foam
RediFoam two-part positioning foam is both CFC- and TDI-free. You can make setup marks directly onto RediFoam for verifiable repositioning throughout treatment.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTFA39B</td>
<td>RediFoam, Small Includes 33 x 40” (83.8 x 101.6 cm) RediFoam bag</td>
</tr>
<tr>
<td>MTFA40B</td>
<td>RediFoam, Large Includes 39 x 46” (99.1 x 116.8 cm) RediFoam bag</td>
</tr>
<tr>
<td>MTFA41B</td>
<td>RediFoam, X-Large Includes 39 x 56” (99.1 x 142.2 cm) RediFoam bag</td>
</tr>
</tbody>
</table>

Multi-Purpose Support Cushions
Multi-Purpose Support Cushions are exclusive closed cell PE foam that will not stain or absorb liquids. They are more firm than regular, coated support cushions. Five different shapes are sold separately or as a complete set, which also includes a Hand/Finger Positioner.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>403024</td>
<td>Rectangle 30 x 24 x 5 cm</td>
</tr>
<tr>
<td>402422</td>
<td>15° Wedge 24 x 22 x 7 cm</td>
</tr>
<tr>
<td>402848</td>
<td>45° Wedge 28 x 48 x 14 cm</td>
</tr>
<tr>
<td>402820</td>
<td>45° Wedge 28 x 20 x 14 cm</td>
</tr>
<tr>
<td>402525</td>
<td>Head Support 25 x 25 x 8 cm</td>
</tr>
<tr>
<td>400006</td>
<td>Set of Six -</td>
</tr>
</tbody>
</table>

Shoulder Support Cushion
The Shoulder Support Cushion is a wedge shaped cushion designed to support the shoulders and upper body of the patient. When placed over the Posifix-1 or -2 baseplate, the contours of the baseplate hold the cushion firmly in place.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>301040</td>
<td>Shoulder Support Cushion</td>
</tr>
</tbody>
</table>

Leg Roll Positioner
Quality foam cushions are durable for everyday use and will maintain consistent shape and patient comfort. Colors may vary.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-4474-6</td>
<td>60 x 15 cm (24 in x 6 in)</td>
</tr>
<tr>
<td>RT-4474-8</td>
<td>60 x 20 cm (24 in x 8 in)</td>
</tr>
</tbody>
</table>
Foam Positioners

These foam positioning aids are encased in blue vinyl fabric. They are designed for optimal durability and comfort and can easily be cleaned and reused.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTVIPFFF101C</td>
<td>35°/55° Angle Wedge</td>
<td>6.75 x 9.75 x 24&quot; (17.1 x 24.8 x 61 cm)</td>
</tr>
<tr>
<td>MTVIPFFF102C</td>
<td>45° Angle Wedge</td>
<td>7 x 7 x 24&quot; (17.8 x 17.8 x 61 cm)</td>
</tr>
<tr>
<td>MTVIPFFF103C</td>
<td>15° Angle Wedge</td>
<td>3 x 11 x 7&quot; (7.6 x 27.9 x 17.8 cm)</td>
</tr>
<tr>
<td>MTVIPFFF405C</td>
<td>15° Angle Wedge</td>
<td>3 x 11 x 36° (7.6 x 27.9 x 91.4 cm)</td>
</tr>
<tr>
<td>MTVIPFFF104C</td>
<td>20° Angle Wedge</td>
<td>4 x 11 x 7&quot; (10.2 x 27.9 x 17.8 cm)</td>
</tr>
<tr>
<td>MTVIPFFF203C</td>
<td>27° Angle Wedge</td>
<td>6 x 10 x 10&quot; (15.2 x 25.4 x 25.4 cm)</td>
</tr>
<tr>
<td>MTVIPFFF205C</td>
<td>45° Angle Wedge</td>
<td>10 x 10 x 10&quot; (25.4 x 25.4 x 25.4 cm)</td>
</tr>
<tr>
<td>MTVIPFFF407C</td>
<td>45° Angle Wedge</td>
<td>7 x 7 x 30&quot; (17.8 x 17.8 x 76.2 cm)</td>
</tr>
<tr>
<td>MTVIPFFF301C</td>
<td>45°/65° Angle Wedge</td>
<td>6 x 7.25 x 12.5 x 25&quot; (15.2 x 18.4 x 31.8 x 63.5 cm)</td>
</tr>
<tr>
<td>MTVIPFFF302C</td>
<td>Angled Bolster</td>
<td>6 x 7.25 x 12.5 x 15&quot; (15.2 x 18.4 x 31.8 x 38.1 cm)</td>
</tr>
<tr>
<td>MTVIPFFF801C</td>
<td>Rectangle</td>
<td>1 x 7 x 10&quot; (2.5 x 17.8 x 25.4 cm)</td>
</tr>
<tr>
<td>MTVIPFFF802C</td>
<td>Rectangle</td>
<td>2 x 7 x 10&quot; (5.1 x 17.8 x 25.4 cm)</td>
</tr>
<tr>
<td>MTVIPFFF105C</td>
<td>Rectangle</td>
<td>2 x 7 x 11&quot; (5.1 x 17.8 x 27.9 cm)</td>
</tr>
<tr>
<td>MTVIPFFF402C</td>
<td>Rectangle, Chest Positioner</td>
<td>2 x 24 x 14&quot; (5 x 60.9 x 35.6 cm)</td>
</tr>
<tr>
<td>MTVIPFFF803C/</td>
<td>Rectangle</td>
<td>3 x 7 x 10&quot; (7.6 x 17.8 x 25.4 cm)</td>
</tr>
<tr>
<td>RT-4487-10-3</td>
<td>Rectangle</td>
<td>4 x 7 x 10&quot; (10.2 x 17.8 x 25.4 cm)</td>
</tr>
<tr>
<td>MTVIPFFF804C/</td>
<td>Rectangle</td>
<td>4 x 7 x 20&quot; (10.1 x 17.8 x 50.8 cm)</td>
</tr>
<tr>
<td>RT-4487-10-4</td>
<td>Rectangle</td>
<td>4 x 7 x 20&quot; (10.1 x 17.8 x 50.8 cm)</td>
</tr>
<tr>
<td>MTVIPFFF805C</td>
<td>Rectangle</td>
<td>5 x 7 x 15&quot; (12.7 x 17.7 x 38.1 cm)</td>
</tr>
<tr>
<td>MTVIPFFF303C</td>
<td>Knee/Back Bolster</td>
<td>6 x 14 x 16&quot; (15.2 x 35.5 x 40.6 cm)</td>
</tr>
<tr>
<td>MTVIPFFF704C</td>
<td>Leg Immobilizer</td>
<td>6.5 x 9 x 18&quot; (16.5 x 22.8 x 45.7 cm)</td>
</tr>
<tr>
<td>MTVIPFFF309C</td>
<td>Bolster</td>
<td>7 x 12 x 16&quot; (17.7 x 30.5 x 40.6 cm)</td>
</tr>
<tr>
<td>MTVIPFFF401C</td>
<td>Torso Block</td>
<td>15 x 24 x 24&quot; (38.1 x 60.9 x 60.9 cm)</td>
</tr>
</tbody>
</table>

 THESE PRODUCTS HAVE NOT BEEN CE MARKED

Fiducial Markers
Fiducial Markers

LARGEST SELECTION OF SPECIALTY DESIGNED FIDUCIALS INCLUDES
- Linear gold coils with solid identifiable end points
- Linear gold coils specific for MRI and CT fusion
- Biocompatible artifact free polymer markers
- Fiducials linked at a specific distance for precise localization

GOLD MARKER FEATURES
- Specially knurled surface is designed to inhibit migration
- 99.9% pure gold
- Non-biological imaging characteristics make markers easier to identify

MULTIPLE NEEDLE GAUGE SIZES
- 20, 19, 18 and 17 gauge needles

FusionCoil™
The FusionCoil Marker images equally as well in CT as it does in MRI. It consists of an open spiral gold coil with a special biocompatible alloy core that appears as a solid black dot in MRI. This is the first of its kind, providing superior reference for image fusion as well as precise IGRT.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXFC1051820</td>
<td>1 x 5 mm marker 18 GA ETW x 20 cm needle</td>
<td>1</td>
</tr>
<tr>
<td>MTCTXFC10201820</td>
<td>1 x 20 mm marker 18 GA ETW x 20 cm needle</td>
<td>1</td>
</tr>
<tr>
<td>MTCTXFC10251820</td>
<td>1 x 5 mm marker 18 GA ETW x 20 cm needle</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Includes 2 markers with a 15 mm bioabsorbable spacer. NOT CE MARKED</td>
<td></td>
</tr>
<tr>
<td>MTCTXFC1051825</td>
<td>1 x 5 mm marker 18 GA ETW x 25 cm needle</td>
<td>1</td>
</tr>
</tbody>
</table>

FusionCoil SBRT Kit
Cartridge Kits reduce the number of needle passes and minimize the chance of Edema or Pneumothorax.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXFC001</td>
<td>Pre-loaded FusionCoil needle, 18 GA x 20 cm, w/ 1 x 5 mm marker, Qty 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pre-loaded FusionCoil cartridges, 1 x 5 mm marker, Qty 2</td>
<td></td>
</tr>
<tr>
<td>MTCTXFC1051825</td>
<td>Additional Pre-loaded FusionCoil cartridge, 1 x 5 mm marker, Qty 1</td>
<td></td>
</tr>
</tbody>
</table>

ALL FIDUCIAL MARKERS ON THIS PAGE ARE CE MARKED UNLESS NOTED AS NOT CE MARKED

PolyMark™
The PolyMark Marker is the first biocompatible polymer-based marker. It minimizes artifact, is visible using kV based IGRT solutions, MRI and is optimized for Proton Therapy.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXPM101820</td>
<td>1 x 3 mm marker 18 GA ETW x 20 cm needle</td>
<td>1</td>
</tr>
<tr>
<td>MTCTXPM101825</td>
<td>1 x 3 mm marker 18 GA ETW x 25 cm needle</td>
<td>1</td>
</tr>
<tr>
<td>MTCTXPM0834</td>
<td>0.8 x 3 mm marker Loose, Sterile</td>
<td>4</td>
</tr>
</tbody>
</table>

PointCoil™
The PointCoil Marker is a 5mm long helical coil that provides a single unique point for IGRT. The helical design maximizes stability and minimizes artifact.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXPC0605</td>
<td>0.6 x 5 mm marker 20 GA ETW x 20 cm needle</td>
<td>1</td>
</tr>
</tbody>
</table>

Optimized for Proton. Minimal shadows when administering treatment.

PointCoil SBRT Kit
Cartridge Kits reduce the number of needle passes and minimize the chance of Edema or Pneumothorax.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXPC0819153</td>
<td>Trocar placement needle, 19 GA x 15 cm, Qty 1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Pre-loaded PointCoil cartridge, 0.8 x 5 mm marker, Qty 3</td>
<td></td>
</tr>
<tr>
<td>MTCTXPC08185</td>
<td>Additional Pre-loaded PointCoil cartridge, 0.8 x 5 mm marker, Qty 1</td>
<td></td>
</tr>
</tbody>
</table>

ALL FIDUCIAL MARKERS ON THIS PAGE ARE CE MARKED
### Fiducial Markers

**FlexiCoil™**
The FlexiCoil Marker is a unique, non-migrating marker with solid end points. FlexiCoil provides a unique image with two nodes that clearly define the end points.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Size</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXFC09101820</td>
<td>0.9 x 10 mm marker</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTCTXFC12017012</td>
<td>1.2 x 10 mm marker</td>
<td>17 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTCTXFC12017020</td>
<td>1.2 x 20 mm marker</td>
<td>17 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
</tbody>
</table>

**FlexiMarc™ G/T**
The FlexiMarc G/T Marker provides distinctive non-biological projection with easily definable nodes. The gold nodes are connected with a fine titanium line, which creates the optimal performance characteristics and visualization.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Size</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTCTXGT10182010</td>
<td>1 x 3 mm markers</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTCTXGT10182020</td>
<td>1 x 3 mm markers</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
</tbody>
</table>

**Coupled Markers**
Coupled Markers are 3 mm long with either 0.8 or 1.0 mm diameters attached at a fixed distance, 20 mm apart from center to center. They are secured with a sterile, tissue-absorbable material. This ensures that the markers are implanted at a known distance for calculating precise localization.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Size</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTNW887709</td>
<td>0.8 x 3 mm markers</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 2</td>
</tr>
<tr>
<td>MTNW887710</td>
<td>1 x 3 mm markers</td>
<td>17 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887712</td>
<td>1 x 3 mm markers</td>
<td>17 GA ETW x 20 cm needle</td>
<td>Qty 2</td>
</tr>
<tr>
<td>MTNW887711</td>
<td>1 x 3 mm markers</td>
<td>12 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
</tbody>
</table>

**Align™**
Align Markers are 10 mm long to accommodate localization software systems that utilize linear fiducials as opposed to multiple segment points.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Size</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTNW887883</td>
<td>0.8 x 10 mm marker</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 2</td>
</tr>
<tr>
<td>MTNW887881</td>
<td>1.2 x 10 mm marker</td>
<td>17 GA ETW x 20 cm needle</td>
<td>Qty 2</td>
</tr>
<tr>
<td>MTNW887882</td>
<td>1.2 x 10 mm marker</td>
<td>17 GA ETW x 20 cm needle</td>
<td>Qty 3</td>
</tr>
</tbody>
</table>

**CyberMark™**
CyberMark Markers were developed specifically for use with Accuray’s CyberKnife robotic radiosurgery system. The gold marker measures 5 mm long and 1 mm in diameter, as specified in the CyberKnife software.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Size</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTNW887851</td>
<td>1 x 5 mm marker</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887853</td>
<td>1 x 5 mm marker</td>
<td>18 GA ETW x 20 cm needle</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887855</td>
<td>1 x 5 mm marker</td>
<td>Loose, Sterile</td>
<td>Qty 4</td>
</tr>
</tbody>
</table>

**Bone Markers**
Bone Markers are 99.9% pure gold 2 mm spheres recommended for head and neck applications. They are typically placed in a small hole in the bone and sealed with bone wax, with minimal marker migration.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Diameter</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTNW887805</td>
<td>NOT CE MARKED</td>
<td>2 mm</td>
<td>Qty 3</td>
</tr>
</tbody>
</table>

**Suture-Type Markers**
Suture-Type Markers are designed for high accuracy breast tumor localization. The 99.9% pure gold spheres with small central holes are readily sutured in place to provide a permanent localization solution. They are pretreated on absorbable sutures.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Diameter</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTNW887866</td>
<td>NOT CE MARKED</td>
<td>2 mm</td>
<td>Qty 3</td>
</tr>
</tbody>
</table>

**ALL FIDUCIAL MARKERS ON THIS PAGE ARE CE MARKED UNLESS NOTED AS NOT CE MARKED**
### Gold Soft Tissue Markers

Gold Soft Tissue Markers are 99.9% pure gold cylinders specially knurled to inhibit migration. They are 3 mm long and 0.8, 0.9, 1.2 or 1.6 mm in diameter. They are available loose or in sterilized preloaded needles.

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTNW887871</td>
<td>0.9 x 3 mm marker 18 GA ETW x 12 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887870</td>
<td>0.9 x 3 mm marker 18 GA ETW x 12 cm needle</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887872</td>
<td>0.9 x 3 mm marker 18 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887873</td>
<td>0.9 x 3 mm marker 18 GA ETW x 20 cm needle</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887830</td>
<td>1.2 x 3 mm marker 17 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887825</td>
<td>1.2 x 3 mm marker 17 GA ETW x 20 cm needle</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887840</td>
<td>1.2 x 3 mm marker 17 GA ETW x 20 cm needle</td>
<td>Qty 4</td>
</tr>
<tr>
<td>MTNW887836</td>
<td>1.2 x 3 mm marker 17 GA ETW x 30 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887835</td>
<td>1.2 x 3 mm marker 17 GA ETW x 30 cm needle</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887837</td>
<td>1.2 x 3 mm marker 17 GA ETW x 30 cm needle</td>
<td>Qty 4</td>
</tr>
<tr>
<td>MTNW887860</td>
<td>1.6 x 3 mm marker 14 GA ETW x 20 cm needle</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887808</td>
<td>0.8 x 3 mm marker Loose, Sterile</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887809</td>
<td>0.9 x 3 mm marker Loose, Sterile</td>
<td>Qty 3</td>
</tr>
<tr>
<td>MTNW887810</td>
<td>1.2 x 3 mm markers 10 mm spaced 17 GA ETW x 20 cm needle</td>
<td>Qty 1</td>
</tr>
<tr>
<td>MTNW887812</td>
<td>1.2 x 3 mm marker Loose, Sterile</td>
<td>Qty 3</td>
</tr>
</tbody>
</table>

---

### Accusyte

**NEW**

The Accusyte 3D Fiducial Marking System marks the planes of a soft tissue cavity after a tumor has been removed. The fiducial sutures are used when soft tissue needs to be marked for future medical procedures, such as subsequent radiation therapy.

After a biopsy or tumor removal, the Accusyte fiducial sutures are sewn around the perimeter of the tumor bed at the anterior, posterior, middle, and lateral planes of the tumor cavity. The fiducials allow for accurate delineation of target volumes during treatment planning and assist with image guided radiation therapy (IGRT) before each session.

The fiducial markers are sewn within an absorbable suture. When the body absorbs the suture, the fiducial markers remain within the tissue. Migration of the markers from their original position is unlikely, as the tissue produced during the healing process holds the markers in place.

Each package contains six sutures, which are sewn into place using the same technique as other sutures commonly used.

**ONLY AVAILABLE IN THE U.S.**

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTSRP104</td>
<td>Accusyte 3D Fiducial Marker Suture Set 1 x 4 mm</td>
<td>Qty 6 sets</td>
</tr>
</tbody>
</table>

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*ALL FIDUCIAL MARKERS ON THIS PAGE ARE CE MARKED*
Comfort Marker 2.0 Patient Marking System

Improve your patient’s radiotherapy journey and gain clinical efficiencies with the Comfort Marker 2.0, developed by Medical Precision B.V. This revolutionary reference point device brings a new level of comfort to the start of the patient’s radiotherapy treatment. The easy-to-use system is designed specifically for use in radiotherapy using technology popular within the permanent make-up industry. The device is carefully engineered to apply reference marks with gentle and controlled depth placement, resulting in less painful tattooing to help keep the patient relaxed and cooperative throughout the process.

PATIENT BENEFITS
• Less painful tattooing keeps patients relaxed and more cooperative throughout the process
• Shallow and depth-controlled pigment placement compared to handheld lancets
• Result in cosmetically more pleasing tattoos that keep a round, uniform shape with well-defined edges

CLINICIAN BENEFITS
• Sterile, easy to attach, and disposable safety needle module minimizes risks of needle stick accidents
• Simple depth setting selection with haptic and color feedback
• Rechargeable battery-powered device allows freedom of motion within CT room for medical professionals

DEVICE BENEFITS
• Patients marked with Comfort Marker 2.0 reported less procedural pain than patients marked with lancets
• Physicians and radiation therapists doing photographic assessment of cosmesis rated Comfort Marker 2.0 better than lancets*
• Radiation therapists rated placing tattoos with Comfort Marker 2.0 easier compared to the use of lancets

*Limitation/additional information: study performed in Europe where majority of the population is Caucasian race, specific to Portugal where the study was performed the majority is from a Mediterranean ethnicity.

Comfort Marker 2.0

<table>
<thead>
<tr>
<th>CUSTOMERS OUTSIDE THE U.S.</th>
<th>U.S. CUSTOMERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comfort Marker 2.0 System, Qty 1</td>
<td>MPCM2010INT</td>
</tr>
<tr>
<td>Patient Marking Set. Includes: Safety Needle (Qty 50), Ink Cup (Qty 50), Black Pigment (Qty 50)</td>
<td>MPCM4022INT</td>
</tr>
</tbody>
</table>

CE MARKED. FDA DE NOVO AND 510(K) CLEARED
**InkAlign™**

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

**MAXIMIZES PATIENT SAFETY**
Each applicator device contains hypo-allergenic, sterile, non-toxic permanent ink that is safety sealed and gamma-irradiated; assuring 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**
InkAlign 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. InkAlign 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 sales for questions about other geographies.

**THESE PRODUCTS HAVE NOT BEEN CE MARKED**

---

**Suremark™ Markers**

**Suremark**
Suremark markers are useful in distinguishing between a nipple shadow and lesion.

- **MTSL10 / RT-4421-SL10** ball size of 1.0 mm, Qty 110/Box
- **MTSL15 / RT-4421-SL15** ball size of 1.5 mm, Qty 110/Box
- **MTSL20 / RT-4421-SL20** ball size of 2.0 mm, Qty 110/Box
- **MTSL25 / RT-4421-SL25** ball size of 2.5 mm, Qty 110/Box

**Powermark™**
Powermark markers maintain the advantages of Suremark markers and feature larger lead ball sizes for visibility in radiation therapy.

- **MTSL30 / RT-4421-SL30** ball size of 3.0 mm, Qty 50/Box
- **MTSL40 / RT-4421-SL40** ball size of 4.0 mm, Qty 50/Box
- **RT-4421-SL50** ball size of 5.0 mm, Qty 50/Box

**Suremark Wire**
Suremark Wire is used for marking scar tissue, outlining palpable nodules, moles and entry points in CT scans.

- **MTSLW3 / RT-4421-SLW3** wire width of 0.3 mm, 336 cm
- **MTSLW4 / RT-4421-SLW4** wire width of 0.4 mm, 336 cm
- **MTSLW8 / RT-4421-SLW8** wire width of 0.8 mm, 336 cm
- **MTSLW12** wire width of 1.2 mm, 336 cm

**Suremark Tabs**
Suremark Tabs maintain the advantages of the Suremark markers with an added tabbed feature.

- **MTSL15T** 1.5 mm, Qty 110/Box
- **MTSL20T** 2.0 mm, Qty 110/Box

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RT-4426-OVUN InkAlign, UV pink, Box of 25 Applicators*
RT-4426-OBKN InkAlign, Black, Box of 25 Applicators*
RT-4426-DBK InkAlign, Dropper, Black, Qty 10/Box
RT-4426-UVTL-02 UV Tattoo Light, 1” D x 3.5” H (25mm D x 89mm H)

* Includes 21 gauge surgical grade, sterile hypodermic needles.
Suremark Markers

Visionmark™
Visionmark markers are specially formulated non-metallic markers that 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** ball size of 2.0 mm, Qty 110/Box
- **MTSLV25 / RT-4421-V25** ball size of 2.5 mm, Qty 110/Box
- **MTSLV30 / RT-4421-V30** ball size of 3.0 mm, Qty 50/Box
- **MTSLV40 / RT-4421-V40** ball size of 4.0 mm, Qty 50/Box
- **MTSLV50 / RT-4421-V50** ball size of 5.0 mm, Qty 50/Box

CT Mark and CT Wire Mark
CT Mark new blue formulation is specifically designed for CT and will not cause artifact.

- **MTCT23 / RT-4421-CT23** ball size of 2.3 mm, Qty 110/Box
- **MTCT40 / RT-4421-CT40** ball size of 4.0 mm, Qty 50/Box
- **MTCTW10 / RT-4421-CTW10** 1.0 mm line, 300 cm
- **MTCTW20 / RT-4421-CTW20** 2.0 mm line, 300 cm
- **MTCTCR3** Cross, 1.2 cm, Qty 50/Box

Suremark Markers

Visionmark markers are specially formulated non-metallic markers that 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** ball size of 2.0 mm, Qty 110/Box
- **MTSLV25 / RT-4421-V25** ball size of 2.5 mm, Qty 110/Box
- **MTSLV30 / RT-4421-V30** ball size of 3.0 mm, Qty 50/Box
- **MTSLV40 / RT-4421-V40** ball size of 4.0 mm, Qty 50/Box
- **MTSLV50 / RT-4421-V50** ball size of 5.0 mm, Qty 50/Box

Clearline™ Scar 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.

- **RT-4421-CL10** semi-lucent lines of 1.0 mm, 336 cm
- **MTSLCL20 / RT-4421-CL20** semi-lucent lines of 2.0 mm, 320 cm
- **MTSLCL25** semi-lucent lines of 2.5 mm, 203 cm

PortalMark™ Protective Label
In lieu of permanent or temporary tattoos, apply PortalMark labels to delineate radiation treatment areas. Their premium medical grade adhesive is hypo-allergenic and latex-free, resulting in less irritation for the patient. PortalMark labels are constructed of waterproof, yet breathable material for maximum performance and comfort for up to two weeks. Our unique Suregrip applicator discs ensure easy and accurate placement of PortalMark labels without contaminating the adhesive.

- **RT-4421-PM350** 25 mm transparent label to delineate skin mark, Qty 110/Box

Suremark Relief Tabs
Suremark Relief Tabs have a unique adhesive-free center that won’t stick to sensitive areas of the skin.

- **MTSL25RT** 2.5 mm, Qty 110/Box

BeautyLine™ Labels
The updated design maintains all of the technical advantages of the regular Suremark labels including the tab feature. It is also produced with a soothing artistic flair to help take the edge off of stressful examinations for patients.

- **RT-4421-BL15** 1.5 mm lead ball on BeautyLine Butterfly label, Qty 110/Box
**Suremark Markers**

**LiquiMark™ MRI Markers**
LiquiMark fiducial markers are non-metallic, latex-free, and perform consistently and accurately in a variety of applications. Qty 40/Box.

- MTSSLM1 / RT-4421-LM1 8 mm round - for small field of view areas
- MTSSLM2 / RT-4421-LM2 15 mm tube - for extremities, soft tissue, and breast
- RT-4421-LM3 30 mm tube - for thoracic spines and larger areas of interest
- RT-4421-LM4 10 mm square liqui-pouch - for orthopedic imaging and pediatric cases
- RT-4421-LM5 10 mm x 24 mm liqui-pouch - for extremities, soft tissue and breast
- RT-4421-LM6 10 mm x 38 mm liqui-pouch - for thoracic spines and larger areas of interest

**Additional Markers**

**Disposable Rectal & Vaginal Markers**
ShadowForm® Markers are used for simulation and CT planning. They are available in Rectal and Vaginal Markers; both have flexibility. They have a T-bar handle and can easily be removed for the optional insertion of barium.
- Materials promote patient comfort and provide ease of use
- Visible on any x-radiation modality
- Disposable, single use only

**LiquiMark™ MRI Markers**
LiquiMark fiducial markers are non-metallic, latex-free, and perform consistently and accurately in a variety of applications. Qty 40/Box.

- MTSSLM1 / RT-4421-LM1 8 mm round - for small field of view areas
- MTSSLM2 / RT-4421-LM2 15 mm tube - for extremities, soft tissue, and breast
- RT-4421-LM3 30 mm tube - for thoracic spines and larger areas of interest
- RT-4421-LM4 10 mm square liqui-pouch - for orthopedic imaging and pediatric cases
- RT-4421-LM5 10 mm x 24 mm liqui-pouch - for extremities, soft tissue and breast
- RT-4421-LM6 10 mm x 38 mm liqui-pouch - for thoracic spines and larger areas of interest

**Portal Markers**
Set of marker tapes designed to outline the treatment field. This product is useful when planning multiple fields of treatment.
- Long lasting
- Comfortable
- Minimizes tattooing
- Water resistant

**Additional Markers**

**Disposable Rectal & Vaginal Markers**
ShadowForm® Markers are used for simulation and CT planning. They are available in Rectal and Vaginal Markers; both have flexibility. They have a T-bar handle and can easily be removed for the optional insertion of barium.
- Materials promote patient comfort and provide ease of use
- Visible on any x-radiation modality
- Disposable, single use only

**LiquiMark™ MRI Markers**
LiquiMark fiducial markers are non-metallic, latex-free, and perform consistently and accurately in a variety of applications. Qty 40/Box.

- MTSSLM1 / RT-4421-LM1 8 mm round - for small field of view areas
- MTSSLM2 / RT-4421-LM2 15 mm tube - for extremities, soft tissue, and breast
- RT-4421-LM3 30 mm tube - for thoracic spines and larger areas of interest
- RT-4421-LM4 10 mm square liqui-pouch - for orthopedic imaging and pediatric cases
- RT-4421-LM5 10 mm x 24 mm liqui-pouch - for extremities, soft tissue and breast
- RT-4421-LM6 10 mm x 38 mm liqui-pouch - for thoracic spines and larger areas of interest

**DecoColor™ Markers**
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 Fine Line, White, Qty 12
- RT-4420-DCBL Fine Line, Blue, Qty 12
- RT-4420-DCVT Fine Line, Violet, Qty 12

**Sharpie® Markers**
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, Qty 1
- RT-4420-SPBL Sharpie Marker, Fine Point, Blue, Qty 1
- RT-4420-SPGN Sharpie Marker, Fine Point, Green, Qty 1
- RT-4420-SPRD Sharpie Marker, Fine Point, Red, Qty 1

**Setup Rulers**
Great aid to help with the setup of patients. These rulers start at "0 mm" from the edge. For reference only.

- CGRULER Qty 1

**Portal Markers**
Set of marker tapes designed to outline the treatment field. This product is useful when planning multiple fields of treatment.
- Long lasting
- Comfortable
- Minimizes tattooing
- Water resistant

**THESE PRODUCTS HAVE NOT BEEN CE MARKED**

**LiquiMark™ MRI Markers**
LiquiMark fiducial markers are non-metallic, latex-free, and perform consistently and accurately in a variety of applications. Qty 40/Box.

- MTSSLM1 / RT-4421-LM1 8 mm round - for small field of view areas
- MTSSLM2 / RT-4421-LM2 15 mm tube - for extremities, soft tissue, and breast
- RT-4421-LM3 30 mm tube - for thoracic spines and larger areas of interest
- RT-4421-LM4 10 mm square liqui-pouch - for orthopedic imaging and pediatric cases
- RT-4421-LM5 10 mm x 24 mm liqui-pouch - for extremities, soft tissue and breast
- RT-4421-LM6 10 mm x 38 mm liqui-pouch - for thoracic spines and larger areas of interest

**DecoColor™ Markers**
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 Fine Line, White, Qty 12
- RT-4420-DCBL Fine Line, Blue, Qty 12
- RT-4420-DCVT Fine Line, Violet, Qty 12

**Sharpie® Markers**
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, Qty 1
- RT-4420-SPBL Sharpie Marker, Fine Point, Blue, Qty 1
- RT-4420-SPGN Sharpie Marker, Fine Point, Green, Qty 1
- RT-4420-SPRD Sharpie Marker, Fine Point, Red, Qty 1

**Setup Rulers**
Great aid to help with the setup of patients. These rulers start at "0 mm" from the edge. For reference only.

- CGRULER Qty 1
Universal Couchtop MRI Overlays

Universal Couchtop MRI Overlays are made from fiberglass and feature Prodigy 2 indexing in 7 cm increments. Universal Couchtop is available on most major CT, MR, Proton and LINAC models to provide seamless transfer from imaging to treatment.

- Three-Pin Lok-Bar offers the option to use existing MR Safe or MR Conditional devices by indexing them to the overlay. See pages 7-22 for additional information on Universal Couchtop.

### SIEMENS

<table>
<thead>
<tr>
<th>MRI OVERLAY FOR:</th>
<th>INDEXING STYLE</th>
<th>COMPATIBLE LOK-BAR</th>
<th>PART #</th>
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</thead>
<tbody>
<tr>
<td>MAGNETOM Vida 3T (with Type-S &amp; Posifix mask attachment)</td>
<td>Prodigy 2</td>
<td>MTIL6054</td>
<td>MTM3004</td>
</tr>
<tr>
<td>MAGNETOM Sola 1.5T (with Type-S &amp; Posifix mask attachment)</td>
<td>Prodigy 2</td>
<td>MTIL6054</td>
<td>MTM3004</td>
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### CANON (FORMERLY TOSHIBA)

<table>
<thead>
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<th>INDEXING STYLE</th>
<th>COMPATIBLE LOK-BAR</th>
<th>PART #</th>
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</thead>
<tbody>
<tr>
<td>Prodigy 2</td>
<td>MTIL6054</td>
<td>-</td>
</tr>
<tr>
<td>Prodigy 2</td>
<td>MTIL6054</td>
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</tbody>
</table>

Contact Canon Medical for more information.

### Three-Pin Lok-Bar

Three-Pin Lok-Bars allow you to index MR Safe or Conditional devices to your MRI overlay.

<table>
<thead>
<tr>
<th>INDEXING STYLE</th>
<th>COMPATIBLE LOK-BAR</th>
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</thead>
<tbody>
<tr>
<td>Interloc 50 cm</td>
<td>MTIL3351</td>
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</tr>
<tr>
<td>Interloc 53 cm</td>
<td>MTIL3352</td>
<td></td>
</tr>
<tr>
<td>Prodigy 50 cm</td>
<td>MTIL3454</td>
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</tr>
<tr>
<td>Prodigy 2, 53 cm</td>
<td>MTIL6054</td>
<td></td>
</tr>
</tbody>
</table>

### Elekta Unity MR-LINAC Three-Pin Lok-Bar

Allow the use of MRSeries positioning devices.

<table>
<thead>
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<th>INDEXING STYLE</th>
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<tbody>
<tr>
<td>Three-Pin compatible</td>
<td>MTULB001</td>
</tr>
<tr>
<td>QA Lok-Bar, contains spacer support for a stable and consistent base</td>
<td>MTULB002</td>
</tr>
</tbody>
</table>
**Alta Multipurpose Device**

**ELEVATE YOUR WORKFLOW**
Alta is an all in one solution that quickly adapts to a wide range of setups, for a more user friendly and ergonomic experience.
- Combines functionality of multiple devices
- Dependable and reproducible
- Fast and efficient setups
- Can be extended beyond end of couchtop for improved head and neck dosimetry
- Lightweight—5.4 kg (12 lbs)
- MR Safe, CT and treatment compatible

See pages 36–38 for more details.

**Overlays**
MRI overlays are made of fiberglass with a foam core, have Prodigy and Interloc indexing options and are compatible with a three-pin Lok-Bar. Three-Pin Lok-Bars allow MR Safe and MR Conditional devices to be indexed to an MRI Overlay.

**MRI OVERLAY FOR:**

<table>
<thead>
<tr>
<th>INDEXING STYLE</th>
<th>COMPATIBLE LOK-BAR</th>
<th>PART #</th>
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</thead>
<tbody>
<tr>
<td>PHILIPS</td>
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<tr>
<td>Panorama, 40 cm Wide (Only available from Philips)</td>
<td>Prodigy</td>
<td>MTIL3455 (2 included)</td>
</tr>
<tr>
<td>Ingenia Ambition, Ingenia Elition</td>
<td>Interloc</td>
<td>MTIL3352 (2 included)</td>
</tr>
<tr>
<td>GE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wide Bore (750w or 450w) with GEM</td>
<td>Interloc</td>
<td>MTIL3352 (1 included)</td>
</tr>
<tr>
<td>SIEMENS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Magnetom Avanto, Magnetom Espree, Magnetom Symphony A Tim System, Magnetom Trio A Tim System</td>
<td>Prodigy</td>
<td>MTIL3454 (1 included)</td>
</tr>
<tr>
<td>Magnetom Verio</td>
<td>Prodigy</td>
<td>MTIL3454 (1 included)</td>
</tr>
<tr>
<td>Aera, Skyra, Vida, Prisma (with Type-S mask attachment)</td>
<td>Prodigy</td>
<td>MTIL3454 (1 included)</td>
</tr>
<tr>
<td>Aera, Skyra, Vida, Prisma (with Posifix mask attachment)</td>
<td>Prodigy</td>
<td>MTIL3454 (1 included)</td>
</tr>
</tbody>
</table>

**TotalRT All in One Platform**
The TotalRT All in One Platform is designed to quickly adapt positioning and immobilization solutions to your clinical setup and treatment needs. The platform is indexable on a couchtop, creating an affordable all in one solution and allowing seamless transition between patient treatments.

See pages 39–40 for more details.
INSIGHT MR Overlay & Coil Holders

**INSIGHT**

INSIGHT MR Overlay and Coil Holders are designed to enable MR imaging in the same position as treatment. Its thin design positions the patients closer to the scanner coils for improved MR imaging.

**INSIGHT MR OVERLAY**

Mounts to compatible Siemens MAGNETOM Aera, Skyra, Vida, and Sola tables allowing the use of MR compatible patient positioning devices during MR scanning for radiotherapy. The INSIGHT MR Overlay is compatible with Portrait head only Type-S thermoplastic masks.

**INSIGHT MR COIL HOLDERS**

Intended to position coils for head and body imaging with the patient in the desired 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 us for more details on compatibility with Siemens MR Systems.

**NOW COMPATIBLE WITH HEAD & SHOULDER MASK**

**MR Overlay & Coil Holders Package**

RT-4700-10

---

Encompass 15-Channel Head Coil for MR Imaging

**OPTIMIZED FOR USE WITH THE ENCOMPASS MR SRS IMMOBILIZATION SYSTEM**

The Encompass 15-Channel Head Coil is specially designed to accommodate the high-precision positioning unique to the Encompass MR SRS Immobilization System.

The adjustable coil geometry locates the coil elements within millimeters of each patient’s unique anatomy providing an optimized signal-to-noise ratio and delivering imaging information to support accurate SRS treatment planning when used with the Encompass MR SRS Immobilization System.

Immobilization in the Encompass SRS System offers motion reduction for increased visualization of fine details, reducing the need for repeated scans. MR images obtained with the Encompass SRS System can be used for SRS treatment planning, including MR-Only and MR Fusion Techniques.

Please note: Encompass Coil is used with the Encompass MR Device for Imaging Only. Encompass Coil is not for Treatment. The Encompass Device can be used for both imaging and treatment.

**RT-5200-01** Encompass 15-Channel Head Coil

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MR images of a healthy volunteer
MRSeries Positioning Devices

HEAD & NECK
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- Portrait MR Head & Neck Device
  Page 79
- MRI Type-S Overlay
  Page 80
- ProForm MR Overlay
  Page 193
  BoS MR Headframe
  Page 199
- Acrylic Baseplates
  Uni-frame 90
  Posifix 95
- Polycarbonate Headboard
  89
- Thermoplastics
  Type-S Pages 82-88
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  Precise Bite Page 105
- M.C.Inspire Baseplate compatible with MRIdian by ViewRay
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SBRT, LUNG & ABDOMEN
- Body Pro-Lok ONE
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- ZiFix Traverse
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- ZiFix
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BREAST & THORAX
- C-Qual M Breastboard
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  Access Prone G2
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MRSeries Positioning Devices

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- FlexLock Knee & Foot Supports
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**PATIENT CUSHIONS & POSITIONING AIDS**
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- Vac-Lok and VacQfix Cushions
  - Pages 152-159
- Multipurpose Support Cushions
  - 163
- SofTouch Couchtop Pads
  - 24
- LiquiMark MRI Markers
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CHOOSING A PROTON HEAD & NECK POSITIONING SYSTEM*

**ProForm™**
The ProForm system is our most recent proton innovation. This solution provides an easy to use mask attachment and a homogenous treatment region optimized for CNS patients.

Pages 193–195

**Pediatric ProForm**
Pediatric ProForm compliments the adult ProForm solution and provides a solution fully optimized for positioning your pediatric patients.

Pages 196–197

**BoS® Headframe**
The BoS system’s conformal shape provides optimal treatment beam angles and has become a standard for head & neck immobilization in proton therapy over the last 15 years.

Pages 200–201

**Portrait™ Proton**
The Portrait proton system provides a complimentary head & neck solution for your kVue couchtops. The simple, easy to use design is compatible with Type-S thermoplastic masks.

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**Couchtop Compatibility**

<table>
<thead>
<tr>
<th>Universal Couchtop</th>
<th>Universal Couchtop</th>
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</thead>
</table>

**Extension or Insert Option**

<table>
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**Indexing Style**

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<th>Prodigy 2</th>
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**CT Overlay Option**

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<th>Yes</th>
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**MR Overlay Option**

<table>
<thead>
<tr>
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<th>Yes</th>
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</table>

**Thermoplastic Material**

<table>
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<tr>
<th>Aquaplast RT</th>
<th>Aquaplast RT</th>
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**Thermoplastic Special Features**

<table>
<thead>
<tr>
<th>Pre-cut eye and mouth, Open-face, Reinforced</th>
<th>Pre-cut eye and mouth, Open-face, Reinforced</th>
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**Posterior Head Support**

<table>
<thead>
<tr>
<th>Customizable Cushion</th>
<th>Customizable Cushion</th>
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</table>

**Shim Option**

<table>
<thead>
<tr>
<th>AccuForm Shim</th>
<th>AccuForm Shim</th>
</tr>
</thead>
</table>

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*These devices offer many configurations and compatibilities. Please consult your sales representative for more information.
Universal Couchtop Long Extension

The Universal Couchtop is a modern and comprehensive solution for enabling advanced treatments in your clinic. Specifically designed to answer the demands of Proton, the Universal Couchtop Long Extension contains no rails or junctions in the treatment area to help facilitate better dose delivery and target coverage.

• Homogenous design for consistent treatment planning
• Utilizes Prodigy 2 indexing at 7 cm increments
• Low attenuation and surface dose
• Self-locking extension seam located outside of treatment field
• Compatible with many positioning and immobilization devices (see page 204)
• 5 Year Warranty

IBA Systems Proteus® ONE and Proteus PLUS
Includes Rectangular Extension (MTIL6673) and Prodigy 2 Lok-Bar. Large treatment area of 58.9” (149.7 cm).

MTIL6840 F-Series
MTIL6841 L-Series

Mevion Medical Systems S250™ Series
Includes Rectangular Extension (MTIL6660) and Prodigy 2 Lok-Bar. Large treatment area of 47.1” (119.7 cm).

MTIL7040 S250 Series

Hitachi Ltd.
Compatible solutions available. Contact Hitachi for information.

Rectangular Extension

MTIL6673 64.9” (164.8 cm), square profile
MTIL6676 64.9” (164.8 cm), CT compatible
MTIL6660 53.1” (134.9 cm), standard profile
MTIL6684 53.1” (134.9 cm), square profile

See page 10 for LINAC and CT compatible Universal Couchtops

ProForm Head & Neck Immobilization

The Universal Couchtop ProForm Head & Neck Extension features geometry that allows for direct access to effectively treat CNS patients. ProForm accepts a dedicated thermoplastic mask designed to meet the unique requirements of proton therapy.

• Homogeneous treatment area and soft gradient edges reduce beam degradation
• Head & Neck area provides fixed points that allow repeatable positioning and security of the AccuForm Cushion
• Thermoplastic mask attaches with a smaller profile frame and pin similar to the Type-S system

Extensions

MTIL6675K ProForm Head & Neck Extension, 53.9” (136.9 cm), includes Cushion Guide and UCT Patient Handles
MTIL6683K ProForm Head & Neck Extension, 64.9” (164.9 cm), includes Cushion Guide and UCT Patient Handles
MTIL6682K Pediatric ProForm Head & Neck Extension, 48.7” (123.7 cm), includes Cushion Guide and UCT Patient Handles

Overlays

The ProForm CT & Photon Treatment Overlay and MR Overlay allow for CT simulation or MR imaging of patients who will be treated on the Universal Couchtop ProForm Extension, allowing seamless transition from simulation to treatment.

PRO300K ProForm CT & Photon Treatment Overlay, 2-Pin Lok-Bar compatible, includes ProForm Cushion Guide, Patient Handles and Table Strap
PRO320K ProForm MR Overlay, 3-Pin Lok-Bar compatible, includes Cushion Guide and Patient Handles
PRO400K Pediatric ProForm CT & Photon Treatment Overlay, 2-Pin Lok-Bar compatible, includes ProForm Cushion Guide and Patient Handles
PRO420K Pediatric ProForm MR Overlay, 3-Pin Lok-Bar compatible, includes ProForm Cushion Guide and Patient Handles
ProForm Thermoplastic
Masks are sold in boxes of 5 and are disposable. ProForm Thermoplastics are made from Aquaplast RT material.

### FreedomView Reinforced Style 18
- **PRO330IM1832CL**: Head Only, 3.2 mm
- **PRO331IM1832CL**: Head, Neck & Shoulders, 3.2 mm
- **PRO331IM1832CLN**: Head, Neck & Shoulders, Narrow

### ClearVision 2
- **PRO330IM1832SG**: Head Only, 3.2 mm
- **PRO331IM1832S**: Head, Neck & Shoulders, 3.2 mm
- **PRO3311832SGN**: Head, Neck & Shoulders, Narrow

### Shoulder Thermoplastic Docking
Two shoulder docking options are available; standard top docking and underneath docking to accommodate for larger patients where additional stretching of thermoplastic may be required. Not available for pediatric.

### Shoulder Thermoplastic Docking

### Reinforced Style 18
- **PRO330IM1832**: Head Only, 3.2 mm
- **PRO331IM1832**: Head, Neck & Shoulders, 3.2 mm
- **PRO331IM1832N**: Head, Neck & Shoulders, Narrow

### Reinforced Style 18 with Hair Openings
- **PRO330IM1832PT**: Head Only, 3.2 mm

### Standard Perforated
- **PRO330**: Head Only, 3.2 mm

### Solid With Perforated Nose
- **PRO330SPN32**: Head Only, 3.2 mm

### Registration Film
- **PRO340**: Qty 5

### AccuForm Cushion
- **MTACL2035**: 20 x 35 cm Chamfered, Qty 1
Pediatric ProForm Thermoplastics

Masks are sold in boxes of 5 and are disposable. ProForm Thermoplastics are made from Aquaplast RT material.

FreedomView Reinforced Style 18

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<tr>
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ClearVision 2

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<tr>
<td>PRO431IM1832SG</td>
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Reinforced Style 18

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<tr>
<td>PRO431IM1832</td>
<td>Pediatric Head, Neck &amp; Shoulders, 3.2 mm</td>
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Standard Perforated

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Registration Film

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AccuForm Cushion

<table>
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<th>Description</th>
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</thead>
<tbody>
<tr>
<td>MTACL2035</td>
<td>20 x 35 cm Chamfered, Qty 1</td>
</tr>
</tbody>
</table>
kVue One Proton Couchtop

The kVue One Proton Couchtop 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

RT-4551KV-03 kVue One Proton Couchtop

Typical kVue One Proton Water Equivalence Profile

kVue BoS Proton System

BoS Inserts
kVue BoS inserts are specifically designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. The BoS device 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.

kVue BoS inserts are available in two additional lengths. The shorter version which is required to treat vertex fields in some robotic couch setups and a longer version that is required to treat lower spinal fields on tall patients.

RT-4535KV Standard length, 132 cm
RT-4535KV01 Shorter length, 121 cm
RT-4535KV03 Longer length, 158 cm

BoS Headframes
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 BoS MR Headframe enables enhanced imaging in both CT and MR while also facilitating the use of CT fusion techniques.

RT-4535BOSMRI BoS MR Headframe
RT-4535BOS BoS Headframe

BoS Accessories
RT-4490BOS1 Foam Headrest, Qty 1
RT-4485 Precut Foam Shim for BoS Headframe, Qty 1
RT-4525HGA Hand Grips, Pair
RT-4492U AccuForm U Head Cushion, 20 x 35 cm

kVue Proton Couchtop

The kVue Proton Couchtop is specifically designed for use with robotic couches.

MANY kVEU STANDARD INSERT OPTIONS ARE AVAILABLE. CONTACT YOUR SALES REPRESENTATIVE FOR MORE INFORMATION.
**BoS Thermoplastics**

Masks on this page are disposable and sold in Qty 1. Must purchase in multiples of 10.

The innovative 3D shape matches the contour of the BoS device, which is designed to meet the unique requirements of proton therapy for patient immobilization and beam transmission. These masks come in a variety of different options, allowing for head and neck as well as head and shoulder immobilization.

### Head & Neck, 24 cm wide for smaller patients
- **RT-1782BOS-DXS** Aquaplast RT (Extra Small), Standard Perf, 2.4 mm
- **RT-1882KBOS-DXS** Fibreplast (Extra Small), Standard Perf, 3.2 mm

### Head & Neck, 26 cm wide, 3.2 mm
- **RT-1878BOS-D2LS** Aquaplast RT, Micro Perf with Cranial Flap
- **RT-1878KBOS-D2LS** Fibreplast, Micro Perf with Cranial Flap
- **RT-1882BOS-D2LS** Aquaplast RT, Standard Perf
- **RT-1882KBOS-D2LS** Fibreplast, Standard Perf

### Head & Neck, Head & Shoulders, 3.2 mm
- **RT-1878KBOS-D2LSF** Assure™ Open View Fibreplast Head & Neck, Micro Perf with Cranial Flap, 31 cm wide
- **RT-1878KBOS-E2LF** Assure Open View Fibreplast Head & Shoulders, Micro Perf with Cranial Flap, 43 cm wide

### Measurement is taken at thermoplastics maximum width.
BoS AirShuttle for use with Symphony AirDrive System

A Symphony solution combines an AirShuttle positioning & transfer device with an AirDrive system to provide smooth patient transfers for imaging and treatment applications. Designed for proton therapy, the conformal shape of the BoS AirShuttle optimizes the penumbra and minimizes the blockage of important proton beam angles. When utilized alongside the Symphony AirDrive System, it facilitates seamless patient transfers for imaging and treatment procedures.

- Safely transfer your patient with minimal clinical staff
- Transfer on and off a wide variety of surfaces including sheet-covered pads and mattresses
- Patient positioning can include immobilization, where required
- Suitable for use in MRI

- Designed for proton therapy, the conformal shape of the device optimizes the penumbra and minimizes the blockage of important proton beam angles

See page 29 for AirDrive Systems

RT-5100-04  BoS AirShuttle

BoS AirShuttle Packages

Both packages include: AirShuttle Transfer Handles (x2), AirShuttle Locating Bars (x2), BoS Air Bearing (Spare)

RT-5100-400  w/ AirDrive Trolley
RT-5100-400S w/ AirDrive Caddie

kVue Portrait Proton System

Portrait Proton Insert

The kVue Portrait Proton insert is ideal for proton craniospinal radiotherapy treatments where whole brain lateral fields are combined with PA spine fields.

- Homogeneous, carbon fiber design provides constant WET from cranium to sacrum
- Compatible with Type-S Head Only and Head and Shoulder thermoplastic masks (see pages 82–88)

RT-4552KVP-01  Portrait Proton Insert

Portrait Accessory

RT-4525HGA  Hand Grips, Pair
RT-4492U  AccuForm U Head Cushion, 20 x 35 cm, Qty 1

See page 102 Silverman Head Support Q Series

RT-4552KVP-01  Portrait Proton Insert

Q1
Q2
Q3
Q4
Additional ProtonSeries Positioning Devices

**HEAD & NECK**
- GrayDuck Oral Positioning Stents
  - Page 106

**BREAST & THORAX**
- C-Qual M with Monarch Overhead Arm Positioner
  - Page 122

**LUNG & ABDOMEN**
- Body Pro-Lok ONE Respiratory Belt
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**HIP & PELVIS**
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Accessories, Aids & Storage
Bolus

Bolus

Bolus (Bolx® & Bolx II®) is made from a solid, tissue-equivalent gel. It will not sag, deform or run. Bolus is available “skinless”, or encased in a tough layer of thin plastic “skin”.

Superflab Bolus

Tissue-equivalent bolus that is flexible and will not dry out. The slabs conform 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. Superflab Bolus is available in a wide variety of additional sizes. Not available in all markets.

Unlimited Scissors

RT-4932

Unlimited Scissors

Pellet Bowl

Pellet Bowl

Ideal for heating the desired amount of Aquaplast RT Pellets in either a hot air oven or water bath. The compact and lightweight bowl can hold approximately ½ lb of pellets and can be fully expanded to 2” height or 0.5” when collapsed flat.

RT-2075-PB Pellet Bowl (125 ml, 1/2 cup)

Bolus

Aquaplast RT Custom Bolus & Adapt-It Thermoplastic Pellets

Used for hard-to-bolus areas such as: chest wall, nose, parotid, groin, ears, and any irregularly surfaced anatomical feature. The attenuation characteristics are comparable to other polymer-based products; however, its conformability to the anatomy is superior to other bolus products. Both products soften in hot water or RapidHeat Oven. It reduces setup time and minimizes air gaps and day-to-day variability. Bolus materials are available in a wide variety of additional sizes and thicknesses. Not available in all markets.

See Vision RT’s compatibility statement on back cover.

RT-1910-4 Bolus, 4.8 mm, 200 mm x 230 mm
RT-1913-2 Bolus, 2.4 mm, 300 mm x 300 mm
RT-1913-3 Bolus, 3.2 mm, 300 mm x 300 mm
RT-1913-4 Bolus, 4.8 mm, 300 mm x 300 mm
RT-1922 Bolus, 4.8 mm, 450 mm x 600 mm
RT-1931-4 Bolus, 4.8 mm, 300 mm x 450 mm
RT-7001 Adapt-It Thermoplastic Pellets, 1 lb. bag
RT-7003 Adapt-It Thermoplastic Pellets, 3 lb. bag
Quality Assurance

Iso-Align™

The Iso-Align is a multi-purpose quality assurance device designed to assist in the routine secondary verification of linear accelerators and room lasers. The Iso-Align accommodates a convenient film pack for radiation and light field verification. The Iso-Point Rotational Runout Tool on the Iso-Align allows you to accurately and easily verify the mechanical isocenter of the gantry. In addition, the Iso-Align can be used to verify multiple aspects of linear accelerators and room lasers, including:

- Alignment of all lasers
- Collimator and table/couch rotational angle readout accuracy
- Light field alignment and jaw readout accuracy
- Mechanical isocenter of collimators and treatment tables/couches
- Optical Distance Indicator (ODI) accuracy at various distances
- Port film grid alignment
- Radiation and light field coincidence at various gantry angles
- Radiation isocenter of collimators, gantries, and treatment tables/couches

MTIAD1

TG66 CT Simulation Laser QA Device

This unique device is used to complete secondary specific quality assurance checks of CT scanners and room lasers, in accordance with the recommendations of AAPM’s TG66. Easily indexed to the CT table, this clearly-marked tool helps perform an array of important QA checks, including:

- Alignment of gantry lasers
- Spacing and orientation of room lasers
- Confirmation of a level and orthogonal table orientation

MTTG66 Requires (Qty 2) Two-Pin Lok-Bar or Locating Bar

Testicle Shields

Testicle Shields are designed to reduce scatter radiation to the testicles. Each unit is cast to provide a lead wall with a thickness of ½’’ (1.27 cm) and features an open sector to allow comfortable attachment to the patient. All surfaces are coated with a polyurethane paint.

The shield’s top and bottom sections are secured with either the two included rubber straps or nylon tape. When using the testicle shield stand, no straps are needed.

THESE PRODUCTS HAVE NOT BEEN CE MARKED

MTTSS Small, Qty 1
MTTSM Medium, Qty 1
MTTSL Large, Qty 1

Testicle Shield Stand

This adjustable stand offers increased patient comfort while raising or lowering the shield. A manual adjustment knob allows for easy vertical positioning from 1–10” (2.54–25.4 cm). The stand can be used for anterior and posterior treatments.

THIS PRODUCT HAS NOT BEEN CE MARKED

MTTSS2

Grip Rings™

Grip rings offer patients an extra measure of security and comfort. The tough blue vinyl is smooth and easy to wipe clean with most antibacterial solutions. Grip Rings are sold individually and in sets.

THIS PRODUCT HAS NOT BEEN CE MARKED

MTVIP181 / RT-4487G-181 Grip Ring Small (Children and Small Adults, 3” inside diameter)
MTVIP182 / RT-4487G-182 Grip Ring Medium (Average-Sized Adult Hands, 4.25” inside diameter)
MTVIP183 / RT-4487G-183 Grip Ring Large (Large Adult Hands and Adult Feet, 6” inside diameter)
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)
MTVIP166 / RT-4487G-166 Grip Ring Set of 3 (3, 4.25 and 6” inside diameter)
MTVIP1664 / RT-4487G-166-4 Grip Ring Set of 4 (3, 4.25, 6 and 8” inside diameter)
Accessories & Aids

Setup Rulers
Great aid to help with the setup of patients. These rulers start at "0" from the edge and the unit of measurement is millimeters. For reference only.

CQRULER Qty 1

ALRA Skin Care
This special line of skin care products is designed to provide gentle, effective care for patients undergoing radiation therapy. The moisturizer contains aloe vera, lanolin, Vitamin E, collagen and allantoin. It is fragrance-free. Unlike regular antiperspirants, the ALRA deodorant stick contains no metallic ingredients that can interfere with radiation. It contains the natural astringent cypress oil and the natural bactericide lichen. Patients can order ALRA products directly from us (North America only).

ALRA Skin Care

Table Strap
The Table Strap ensures patient control, safety and comfort with a strong material that feels soft to the touch. The Table Strap features a two-way adjustable fastener made of double-faced Velcro® brand loop. It can be washed and sterilized. Individually packaged.

Table Strap

Incontinence Clamps
THESE PRODUCTS HAVE NOT BEEN CE MARKED

Cunningham Clamp, Regular

Cunningham Clamp, Large

Zipper Clamp (right photo)

Patient Transfer Board
The Patient Transfer Board is designed to ease patient transfer from a bed or stretcher to a treatment table with minimum effort. The board is constructed of a durable polyethylene material.

Patient Transfer Board

Calipers
Body Calipers can be used for tabletop distances to determine central-axis and off-axis measurements. The reversing caliper orientation assists in determining separations such as laterals, obliques and off-table measurements. The wide base ensures perpendicularity to tabletop. A color-coded scale on both sides eliminates confusion with scale orientation. It is made of precision-machined aluminum with a gold-tone finish. Components are hand-tapped, counterbored and assembled with steel screws for strength and stability. The easy-to-read screen-printed scale is protected from wear by a recessed sliding scale indicator.

Calipers

THESE PRODUCTS HAVE NOT BEEN CE MARKED

Body Caliper, 45 cm

Body Caliper, 55 cm

THESE PRODUCTS HAVE NOT BEEN CE MARKED

Body Caliper, 45 cm

Body Caliper, 55 cm
Storage Solutions

Wall Mount
Designed to store your Alta, QUANTUM CT Overlay, DoseMax, Low-e, Access Supine Breast Device, AccuFix Head & Neck Device, and Portrait Intracranial, Head & Neck Device.

RT-4543WALL

Overlay Stand
The Overlay Stand is ideal for shared CT rooms, where space is limited. The Overlay Stand creates a fast and effective way to store and protect your CT overlay between uses. The base and strap plate easily mount to the wall, allowing for quick access and out-of-the-way storage. Upper straps secure the overlay between uses.

MTIL1104

Universal Couchtop Long Extension Storage Device

MTIL6000SU For up to four long extensions
MTIL6100SU For one long extension (included in UCT LE package)

Storage Solutions

Combifix Wall Storage
013115 not for use in MR environment

Bellyboard Wall Storage
Compatible with the Carbon Fiber Bellyboard and MRSeries Bellyboard
013140

Head, Neck & Shoulders Baseplate Storage
Two-Pin Baseplate Storage, compatible with two-pin Posifix and Posirest baseplates and most other two-pin ready baseplates
013159

C-Qual Breastboard Wall Storage Device
A convenient wall-mounted rack is available for C-Qual M and C-Qual breastboard storage.
013156

ONEBridge Storage Base
Holds the ONEBridge in an upright position. Designed to sit on a countertop or cart.
BPL005

Body Pro-Lok Bridge Storage
Two storage options, a cart, and a wall mounted unit are available.
MTSBRT203 Cart
MTSBRT224 Wall Unit
Storage Solutions

Vac-Lok Storage Rack
This space saving rack holds molded & inflated cushions. Plastic “S” hooks are available for hanging cushions.

MTVL401  Storage Rack, Double Wide
MTVL402  Casters for MTVL401, Qty 4
MTVLH002  “S” Hooks, Qty 10

Storage Cart
Great option for storing kVue inserts, Encompass, Portrait, BoS, Access 360, DoseMax, and Low-e inserts.

RT-4552CART  Storage Cart has four sections to hold multiple devices

Water Bath Cart
The Water Bath Cart provides an easy efficient way to transfer a water bath or Rapid Heat Oven between treatment rooms. Load capacity of 500 lbs (227 kg).

Dimensions: (W x D x H - height includes handles)
Overall: 25.5 x 43 x 38” (64.8 x 109.2 x 96.5 cm)

MTMC01003

Mobile Accessory Cart
This accessory cart has been specially designed to hold a wide variety of patient positioning and fixation devices. The cart can hold up to 300 lbs (135 kg) and measures 40½ x 20 x 37½” (103.2 x 50.8 x 96 cm). An optional storage bin is available for storing smaller items.

MTMC020  Mobile Accessory Cart
2OMC02005  Storage Bin
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