KLARITY CHINA
Klarity Medical & Equipment GZ Co., Ltd
No.14, 3rd Street Shawan,
GETDD Guangzhou 510730

Tel: 86-20-8222 6380
Fax: 86-20-8208 8552

sales@klarity-medical.com

KLARITY USA
Klarity Medical Products USA
1987 Coffman Road
Newark, Ohio 43055

Tel: 740-788-8107
Fax: 740-788-8109

sales@klaritymedical.com

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2020 CATALOG

BETTER **PRODUCTS**
FOR BETTER **CARE**

WWW.KLARITYMEDICAL.COM

Klarity®

Who We Are

Klarity Medical Products manufactures and distributes a wide range of products serving the needs of radiation therapists, occupational therapists, hand therapists, and other medical specialists. With facilities in the USA, China, and Europe, Klarity is a world leader in manufacturing and developing thermoplastics and positioning devices. All items are produced with strict ISO 13485 certification and in compliance with all FDA, CE, and other international regulations.

Our History

Our technical expertise dates back to the 1960s and a laboratory in Delaware, where co-founder Dr. Lester M. Larson created the world's first thermoplastic splinting material. His work provided the foundation for all of today's low-temperature thermoplastic splinting materials.

In 1989, Dr. Larson and his son, Peter, founded Larson Medical Products in Columbus, Ohio. Ten years later, a collaboration with Dr. Deren Zhan of Guangzhou, China, led to the founding of Klarity Medical and Equipment Company.

Today, the name Klarity® symbolizes our dedication to technological advancement and excellence. We are committed to developing the world’s highest quality medical thermoplastics and positioning devices, always seeking to improve patient care.

Contents:

Baseplates 5

Overlays 45

Masks 49

Vacuum Bags 69

AccuCushions® 75

Ovens 80

Accessories 83

Transfer system for Brachytherapy 93

Contact

For more information or to place an order, please contact your sales representative:

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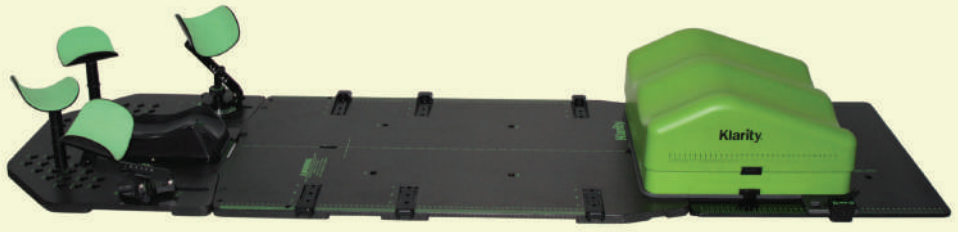
Klarity®

NEW Products



Solo Align™ Full Body System

An ALL IN ONE solution for immobilizing the head, neck, shoulders, thorax, and pelvis for targeted as well as whole-body irradiation.

See Page 6 - 13

SBRT System

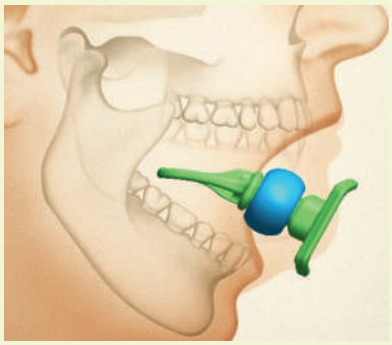
A simple to use, precise and adjustable system. The details are designed to maximize patients' comforts during the treatment.

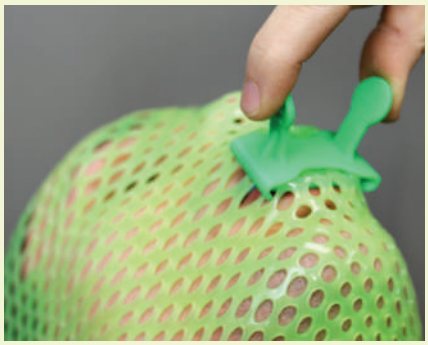
See Page 36 - 39

SRS System

Providing great strength, conformability and accuracy, which lives up to the standards of SRS treatment.

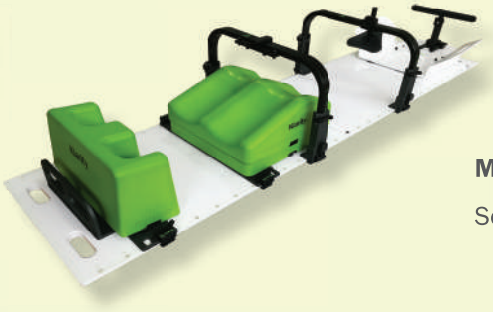
See Page 20





BiteLok™
An improved, innovative design for increased head and neck immobilization.
See Page 84 - 85

Green Accucushions®
See Page 75



MR Solutions
See Page 40 - 44

Transfer system for Brachytherapy
See Page 93

Baseplate Solutions

All in One

R612 Solo Align™ Full Body System
R605 Duo Align™ Full Body System

Head & Neck

SRS
Optek™ System
Optek™ Demi Baseplate
MultiFix™ Head & Shoulder Baseplates

Breast & Torso

Supine Breast System
WingSpan™ Baseplate
MultiFix™ Breast & Pelvis Baseplates

Pelvis & Extremities

PelvicFix™ Baseplate
Leg Positioner

SBRT

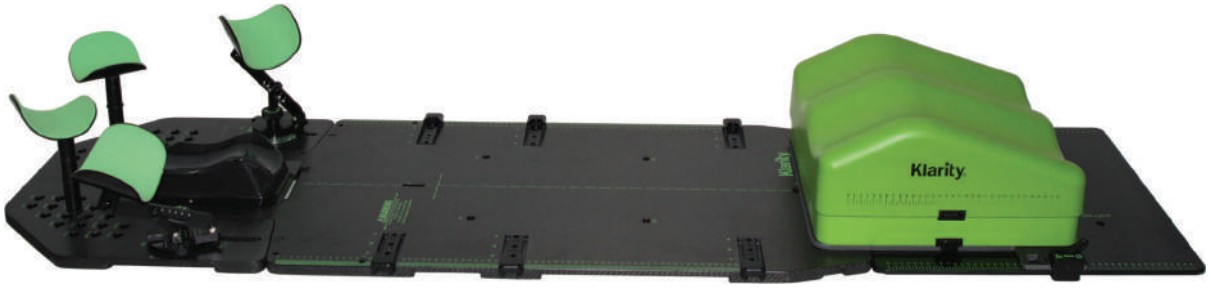
SBRT System

MRI

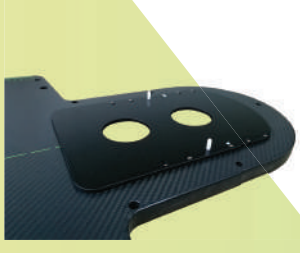
Klarity®

Solo Align™ Full Body System

An all-in-one baseplate for S-type masks compatible with small-bore machines

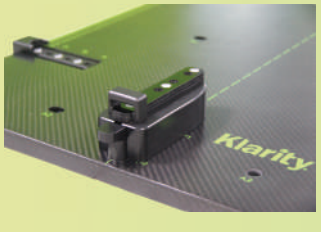


DESIGN HIGHLIGHTS

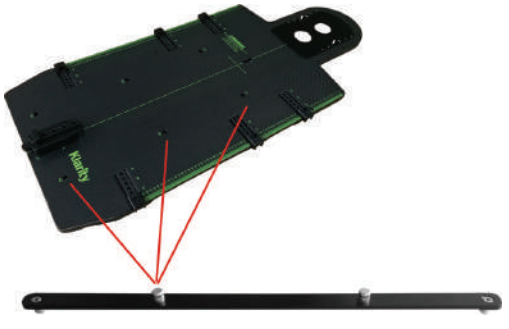


1. An adjustable head frame to fit different body sizes.

2. A/B/C location choices to provide better immobilization for patients.



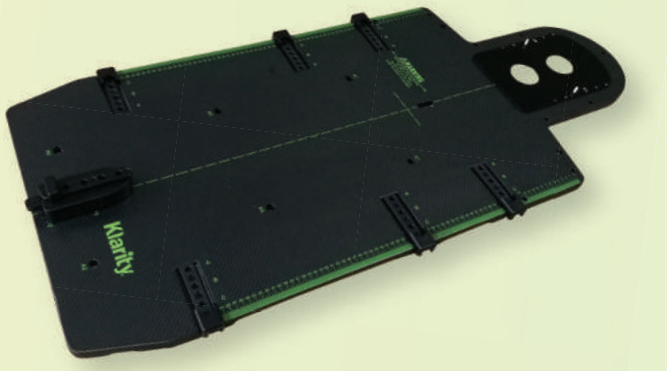
3. A Groin Lock to enhance pelvic mask fixation, which can be easily connected and removed.



4. Three pairs of indexing holes

5. Custom vacuum bags attach to the baseplate for better customization.

FLEXIBLE WITH FOUR PARTS



Baseplate R612-NCF

The Klarity-K™ Carbon Fiber baseplate can be used to immobilize the head, neck, shoulders, thorax, and pelvis for targeted as well as whole-body irradiation. It is compatible with S-type masks, and can be used with standard Silverman headrests.

124cm (Length) x 54cm (Width)

Also available as MR Compatible MR

Ample Wrist Cup holes allow for better patient positioning options

Arm Support is multi-dimensionally adjustable

Overhead Arm Positioner R612-WCF

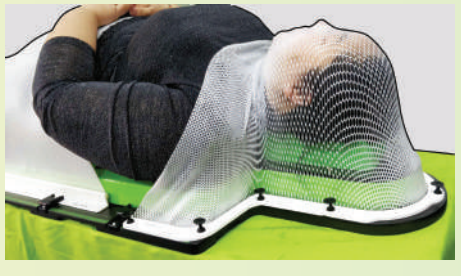
The Klarity Overhead Arm Support easily and securely connects to the Solo Align Baseplate. It allows for comfortable arm support to improve positioning accuracy and reproducibility. The height of the arm support is adjustable in six angles between 20-46°, and they have a rotating arc of 0-170°. The height of the Wrist Cup is adjustable between 18.5-25.4cm.

Also available as MR Compatible MR

AIO Cushion R612-E MR

The AIO Cushion is helpful in fixing the mask on the baseplate when positioning large or obese patients.

117cm (Length) x 42cm (Width) x 5cm (Height)



Movable KneeFix Set R612-L MR

The Movable KneeFix Set are comfortable foam cushions for ergonomic and adjustable knee and leg support. The cushions have a movable range of 0-46cm and can easily be locked or unlocked to the Solo Align Baseplate. It comes with an acrylic baseplate, a KneeFix Cushion, and two Elevation cushions.

Klarity®

Solo Align™ Full Body System

Working with other products, this system provides multiple solutions for head, shoulder, and full body positioning.

FOR HEAD & NECK FIXATION

Required:
Baseplate R612-NCF
S-type Head Mask RLG460SHT or
S-type Narrow Shoulder H&S Mask RLG460-2436S5T
Optional:
H&S Vacuum Bag R7202-9NLR
Movable KneeFix Set R612-L
Head Support R507

FOR HEAD & THORAX FIXATION

Required:
Baseplate R612-NCF
Overhead Arm Positioner R612-WCF
S-type Head & Thorax Mask RLG322-S42436
Optional:
Body Vacuum Bag R7569-12NLR-O
Movable KneeFix Set R612-L
Head Support R507

FOR THORAX FIXATION

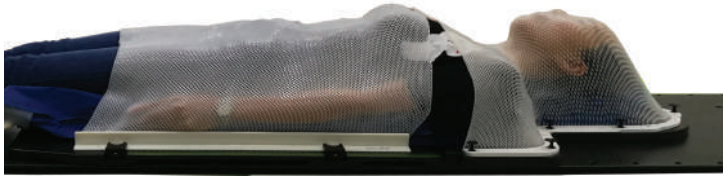
Required:
Baseplate R612-NCF
Overhead Arm Positioner R612-WCF
S-type Thorax Mask RLG902-2436TL
Optional:
Body Vacuum Bag R7569-12NLR-O
Movable KneeFix Set R612-L
Head Support R507

FOR PELVIS FIXATION

Required:
Baseplate R612-NCF
Overhead Arm Positioner R612-WCF
S-type Pelvis Mask RLG902-2436BA
Optional:
Body Vacuum Bag R7569-12NLR-O
Movable KneeFix Set R612-L
Head Support R507

FOR MULTI-TARGET RT BODY FIXATION

Required:
Baseplate R612-NCF
Overhead Arm Positioner R612-WCF
S-type Trunk Mask RLG902-2436LA
Optional:
Body Vacuum Bag R7231-15NLR-O
Head Support R507



FOR CRANIOSPINAL IRRADIATION WHOLE BODY FIXATION

Required:
Baseplate R612-NCF
S-type Narrow Shoulder H&S Mask RLG460-2436S5T
S-type Pelvis Mask RLG902-2436BA
Optional:
Body Vacuum Bag R7231-15NLR-O
Head Support R507

Klarity®

Solo Align™ Full Body System

Upgraded solutions for Prone positioning and SBRT.

FOR BREAST FIXATION

Required:
Baseplate R612-NCF
Overhead Arm Positioner R612-WCF
S-type Lower Jaw Mask RLG460-ST129
S-type Lower Waist Mask RLG902-2436TL150

Optional:
Body Vacuum Bag R7569-12NLR-0
Movable KneeFix Set R612-L
Head Support R507

FOR BREAST FIXATION

Required:
Baseplate R612-NCF
Overhead Arm Positioner R612-WCF
S-type Mask R322-S424C-L or R322-S424C-R

Optional:
Body Vacuum Bag R7569-12NLR-0
Movable KneeFix Set R612-L
Head Support R507

PRONE BREAST SOLUTION

Required:
Baseplate R612-NCF
Prone Breast Cushion Set R612-BE
Dedicated Vacuum Bag R7652-23NL-0
Optional:
S-type Thorax Mask RLG902-2436TL

Prone Breast Cushion Set

R612-BE

An adjustable prone head support and handgrips are included.

PRONE PELVIS SOLUTION

Required:
Baseplate R612-NCF
Prone Breast Cushion Set R612-AE
Dedicated Vacuum Bag R7653-20NL-0
Optional:
S-type Pelvis Mask RLG902-2436BA

Prone Pelvis Cushion Set

R612-AE

An adjustable prone head support and handgrips are included.

Klarity®

Solo Align™ Full Body System

Upgraded solutions for Prone positioning and SBRT.

SBRT SOLUTION

Required:

Baseplate R612-NCF

Belly Bridge R624-SCF1-1B

Vacuum Bags

Optional:

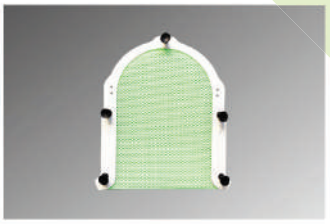
Overhead Arm Positioner R612-WCF

Movable KneeFix Set R612-L

Head Support R507

Belly Bridge R624-SCF1-1B

MASKS AND VACUUM BAGS



RLG460SHT (Light Green)

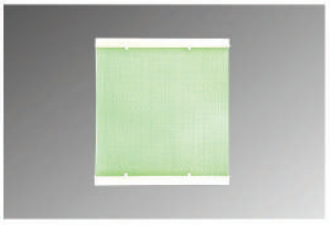
R460SHT (White)

RLG460-2436S5T (Light Green)

R460-2436S5T (White)

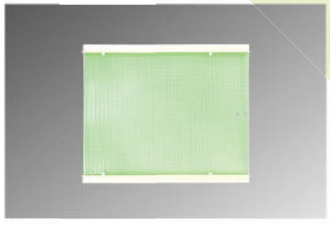
RLG322-S42436 (Light Green)

R322-S42436 (White)



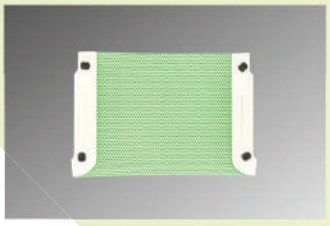
RLG902-2436TL (Light Green)

R902-2436TL (White)



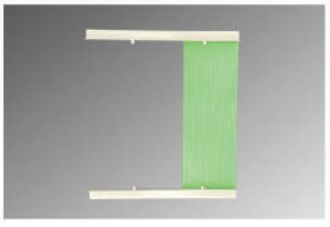
RLG902-2436BA (Light Green)

R902-2436BA (White)



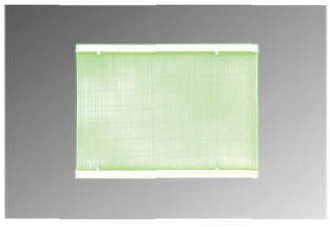
RLG460-ST129 (Light Green)

R460-ST129 (White)



RLG902-2436TL150 (Light Green)

R902-2436TL150 (White)



RLG902-2436LA (Light Green)

R902-2436LA (White)

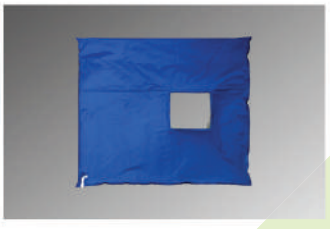
R322-S424C-L
(Cutout on Left side)

R322-S424C-R
(Cutout on Right side)

R7202-9NLR
62.5 x 58.2 cm, 9 Liters fill

R7569-12NLR-0
94.5 x 53 cm, 12 Liters fill

R7231-15NLR-0
134.7 x 52 cm, 15 Liters fill



R7652-23NL-0
93 x 81cm, 23 Liters fill

R7653-20NL-0
80 x 78 cm, 20 Liters fill

Klarity®

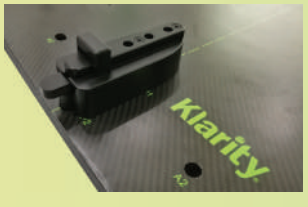
Duo Align™ Full Body System

An all-in-one baseplate for O-type and U-frame masks compatible with small-bore machines

DESIGN HIGHLIGHTS

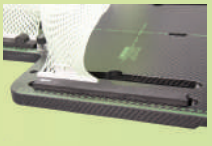
1. Groin Lock

Connects directly to the Baseplate and makes Pelvic fixation more secure. It can easily be connected/ removed.

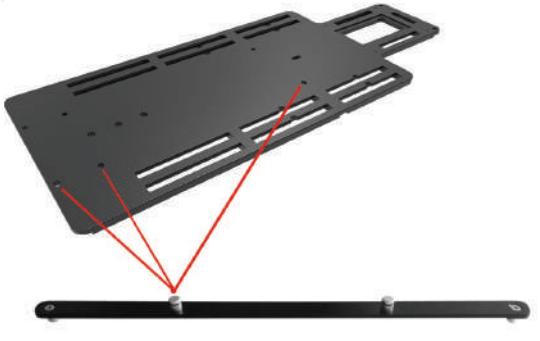


2. EVA Block Set

Individual blocks can fix both short and long clamps.



3. Three pairs of indexing holes



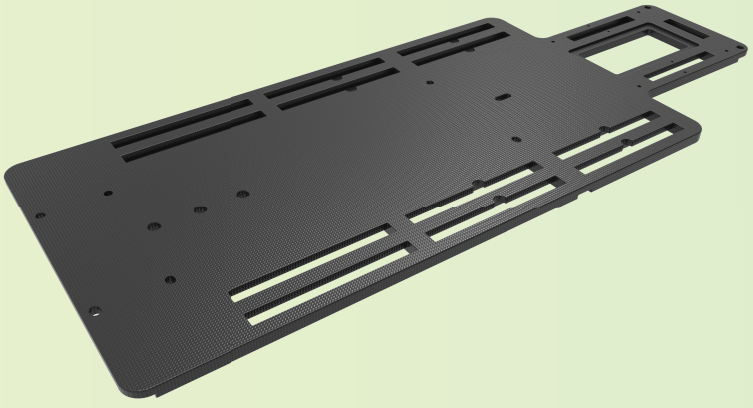
4. Custom vacuum bags attach to the baseplate for better customization.

FLEXIBLE WITH THREE PARTS

Baseplate R605-12FCF

Made of strong and durable Klarity-K™ CarbonFiber, the Baseplate is lightweight and fully indexable. The increased compositional consistency allows for superior attenuation factors. It is compatible with both U-frame and O-type masks, and can be used with standard Silverman headrests.

133cm (Length) x 54cm (Width)



Overhead Arm Positioner R605-WCF

The Klarity Overhead Arm Support easily and securely connects to the Duo Align Baseplate. It allows for comfortable arm support to improve positioning accuracy and reproducibility. The height of the arm supports is adjustable in six angles between 20-46°, and they have a rotating arc of 0-170°. The height of the Wrist Cups is adjustable between 18.5-25.4cm. The locations of the wrist cups are also adjustable by choosing the placing holes.

Ample Wrist Cup holes allow for better patient positioning options

Arm Support is multi-dimensionally adjustable

Movable KneeFix Set R612-L MR

The Movable KneeFix Set is made of comfortable foam cushions for ergonomic and adjustable knee and leg support. The cushions have a movable range of 0-46cm and can easily be locked or unlocked to the Duo Align Baseplate. It comes with an acrylic baseplate, a KneeFix Cushion, and two Elevation cushions

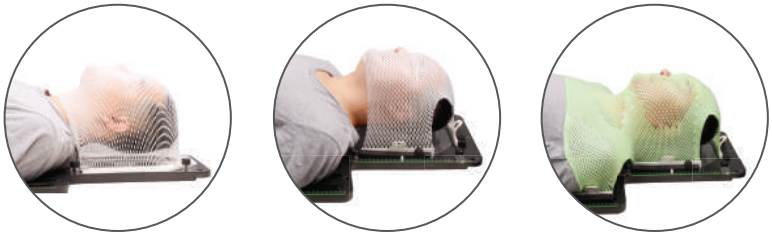
Klarity®

Duo Align™ Full Body System

Working with other products, this system provides multiple solutions for head, shoulder, and full body positioning.

FOR HEAD & NECK FIXATION

Required:
Baseplate R605-12FCF
O-type 3-point Head Mask or
O-type 4 or 5-point H&S Mask or
U-Frame Head Mask
Optional:
H&S Vacuum Bag R7222-3NLR2-O
Movable KneeFix Set R612-L
Head Support R507



FOR HEAD & THORAX FIXATION

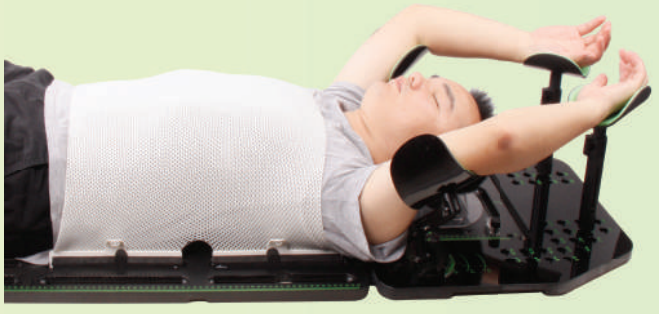
Required:
Baseplate R605-12FCF
Overhead Arm Positioner R605-WCF
Head & Thorax Mask RD313A-2436
Optional:
Body Vacuum Bag R7569-12NLR-O, R7586-11NLR-O
Movable KneeFix Set R612-L
Head Support R507

FOR BREAST FIXATION

Required:
Baseplate R605-12FCF
Overhead Arm Positioner R605-WCF
O-type 2-point Lower Jaw Mask RD313B-2436
O-type 2-point Lower Waist Mask RD313C-2436
Optional:
Body Vacuum Bag R7569-12NLR-O, R7586-11NLR-O
Movable KneeFix Set R612-L
Head Support R507

FOR THORAX FIXATION

Required:
Baseplate R605-12FCF
Overhead Arm Positioner R605-WCF
O-type 4-point Pelvis Mask RD901-3242
Optional:
Body Vacuum Bag R7569-12NLR-0, R7586-11NLR-0
Movable KneeFix Set R612-L
Head Support R507



FOR PELVIS FIXATION

Required:
Baseplate R605-12FCF
Overhead Arm Positioner R605-WCF
O-type 6-point Pelvis Mask RD402L-3242
Optional:
Body Vacuum Bag R7569-12NLR-0, R7586-11NLR-0
Head Support R507

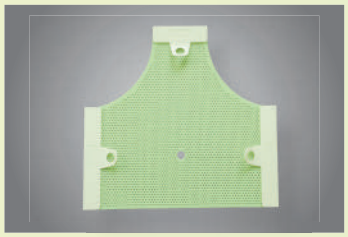
FOR CRANIOSPINAL IRRADIATION WHOLE BODY FIXATION

Required:
Baseplate R605-12FCF
O-type 5-point H&S Mask RDLG207-2412C
O-type 4-point Pelvis Mask RD901-3242

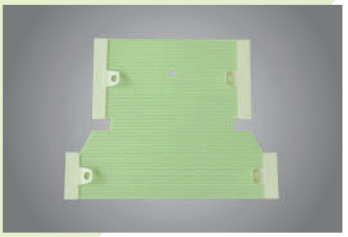
Optional:
Full Body Vacuum Bag R7231-15NLR-0
Head Support R507

Klarity®

MASKS AND VACUUM BAGS



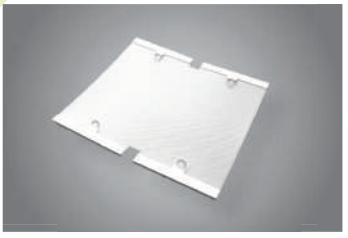
RDLG105-2412C



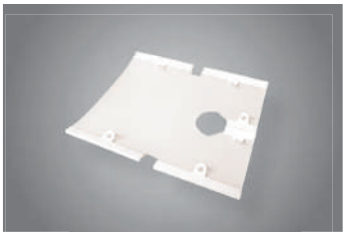
RDLG206-2412C

RDLG207-2412C

RG464-1W



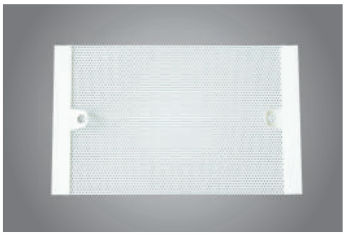
RD901-3242



RD402L-3242

RD313A-2436

RD313B-2436



RD313C-2436

R7222-3NLR2-0

62 x 61.5 cm, 3 Liters fill

R7569-12NLR-0

94.5 x 53 cm, 12 Liters fill

R7586-11NLR-0

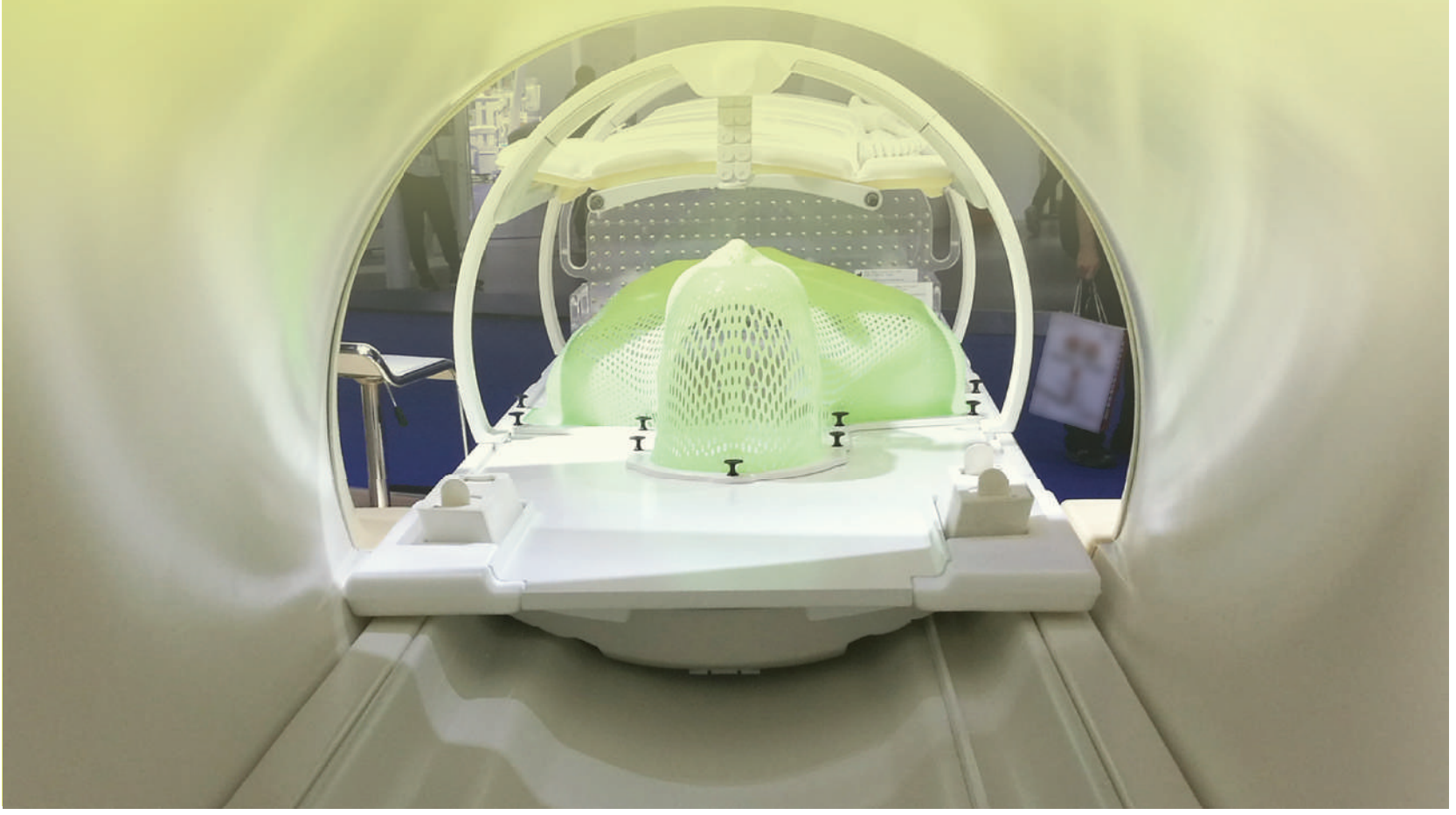
79 x 52 cm, 11 Liters fill

R7231-15NLR-0

134.7 x 52 cm, 15 Liters fill

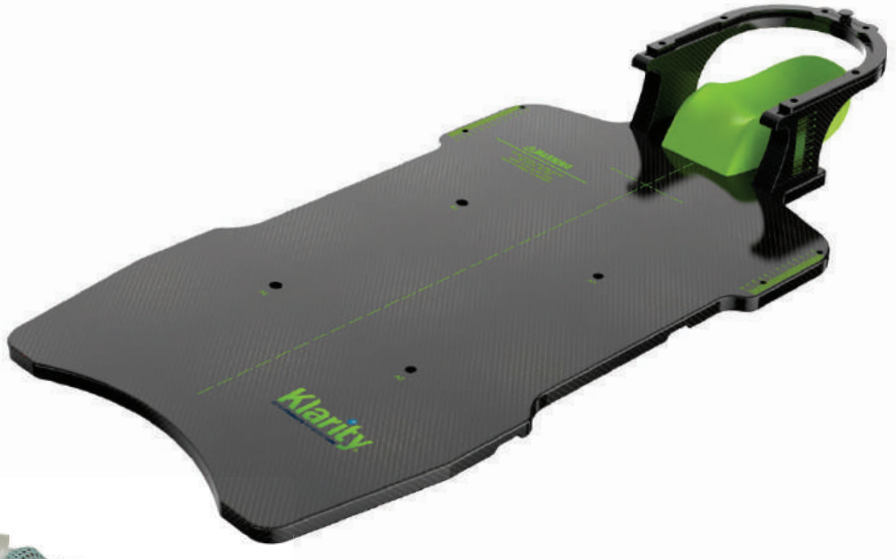
Upholding the highest standards

We design all of our products in accordance with the most up-to-date science on record. We also certify that our products adhere to all national and international compliance standards. But we never stop there. At Klarity, we hold ourselves and our products to the highest standard: our own. We don't sell products that we don't like. Period. If a preliminary product design doesn't suit the complex needs of today's radiation therapists, or if it doesn't pass muster with patients, we make adjustments until both therapists and patients are happy. We only settle for the best we can offer. And that's our promise to you.



Klarity SRS System

SRS System consists of SRS Masks, a Bite block and an SRS Baseplate with Alternative Frames.



SRS Baseplate

R660-ACF1

Made of Klarity-K™ CarbonFiber, the SRS Baseplate is lightweight, strong and durable.The narrowed bottom allows the baseplate to fit in the Elekta HexaPOP evo RT system.

The SRS Baseplate comes with 3 types of Alternative Frames. These frames ensure the masks fit well during repositioning whether the patient gains or loses weight during treaments.

57cm (Length) x 53cm (Width) x 12cm (Height)

Also available as MR Compatible MR

INCLUDED COMPONENTS:

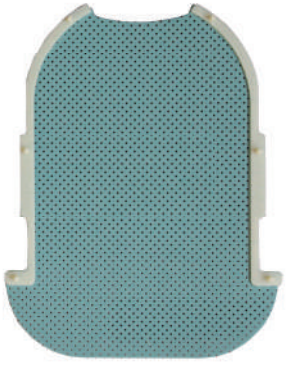
Alternative Frames, a Set of 3 types

Use Frame #0 during the initial setup

Change to Frame #-1 if the masks get too loose during the patient's repositioning.

Change to Frame #+1 if the masks get too tight during the patient's repositioning

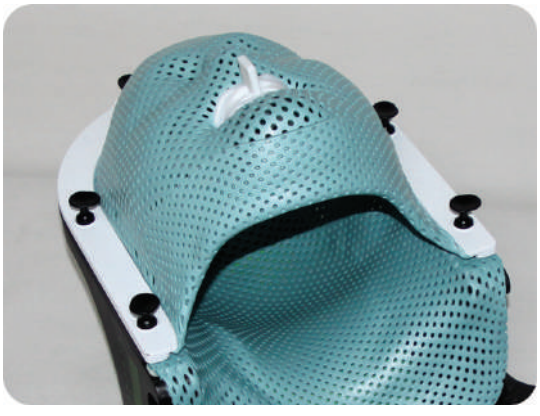
SRS Anterior Mask



SRS Posterior Mask

SRS Masks

Klarity SRS Masks are made of a new, innovative thermoplastic material that features additional strength and conformability. The double-masks system molds to the front and back of the head, enhancing accuracy and reliability.



Bite Blocks

2 types of Bite Blocks are available:

Klarity BiteLok

RNB-100

A brand new, unique design for easy set-up and better patient comfort. It comes with fast-setting dental putty, tongue depressors, and tongue diverters.

See Page 84 - 85

Klarity EasyBite

RYK-01

EasyBite molds into the mask easily. The thermoplasitc precisely conforms to the teeth for stability. The patients can breathe well through the Dual airway on the EasyBite.

ORDERING INFORMATION:

ITEM	item NO.	Components	QTY.
SRS Baseplate, Carbon fiber	R660-ACF1	Baseplate R660-ACF1	1
SRS Baseplate, MR safe	R660-AGF1	Baseplate R660-AGF1	1
SRS Consumables Set, Basic	RBSRS-01	SRS Front Mask	1
		SRS Posterior Mask	1
		EasyBite RYK-01	1
SRS Consumables Set, Premium	RBSRS-02	SRS Front Mask	1
		SRS Posterior Mask	1
		BiteLok RNB-100	1
SRS System Starter Kit, Basic	R660-ACF1001	Baseplate R660-ACF1	1
		Basic Set RBSRS-01	5
SRS System Starter Kit, Premium	R660-ACF1002	Baseplate R660-ACF1	1
		Premium Set RBSRS-02	5

Klarity® Optek™ System

Optimal stability for the head, neck, and shoulders

- Enhanced indexing
- Comfortable shoulder retraction
- Strong and durable

Klarity Optek System
R630-3SCF

The Klarity Optek System is a comfortable and adaptable S-type Overlay for head and neck treatments. The Klarity-K™ Carbon Fiber construction has enhanced strength and durability. The system is ideal for IMRT and conformal treatments in a 360° arc and is dual-configured for adult and pediatric treatments. The lower portion gently tapers for patient comfort and the overlay is equipped with additional indexing around the edges. The Optek™ System is extremely lightweight and CT-compatible with excellent attenuation factors. Comfortable and adjustable hand grips assist with shoulder retraction. The Optek™ System is compatible with all S-type masks.

105cm (Length) x 61cm (Width)
Also available as MR Compatible MR

INCLUDED COMPONENTS:

Overlay

Plastic Handgrips R630-TPM

OPTIONAL COMPONENTS:

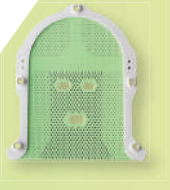
Carbon Fiber Handgrips
R630-TPCF

Aluminum Indexing Bar
RE-630EA

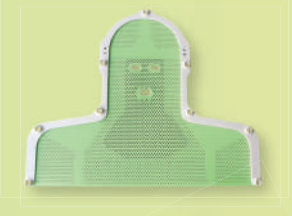
Prone Head MultiFix™
R605-HPCF

Tilting Head MultiFix™
R602-DCF

COMPATIBLE WITH:



S-type Head Masks



S-type H&S Masks

Indexing Bars
RE-630EA , RE-7E

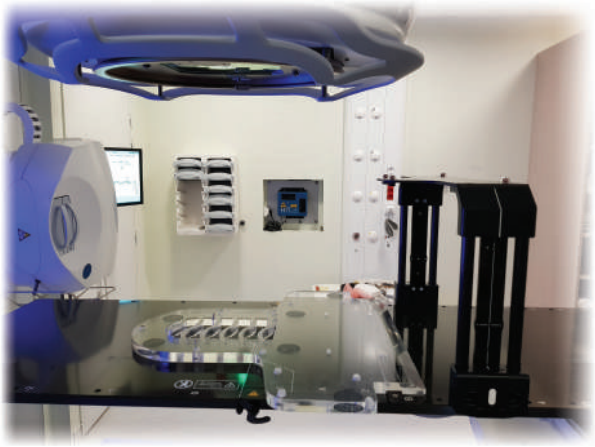
Head Supports
R507 Series

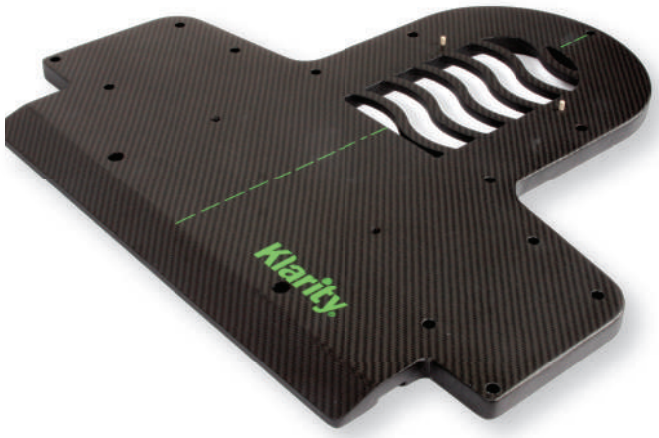
Klarity AccuCushions®

Vacuum Bags

Klarity
Optek Demi-Baseplate

The Klarity Optek™ Demi-Baseplate for the Elekta HexaPOD™ System.





Klarity Optek Demi-Baseplate

The Optek Demi-Baseplate is specially designed for the Elekta HexaPOD™ evo RT System, and is equally useful for situations requiring a shortened baseplate. It is extremely lightweight and the lower portion gently tapers for patient comfort.

The Optek™ Demi-Baseplate is available with 3 types in order to accomodate different types of masks.

R630-SHCF, compatible with S-Type masks
R630-VHCF, compatible with V-Type masks
R630-OHCF, compatible with O-Type masks
58cm (Length) x 61cm (Width)

COMPATIBLE WITH:

Indexing Bars

Head Supports

Klarity AccuCushions®

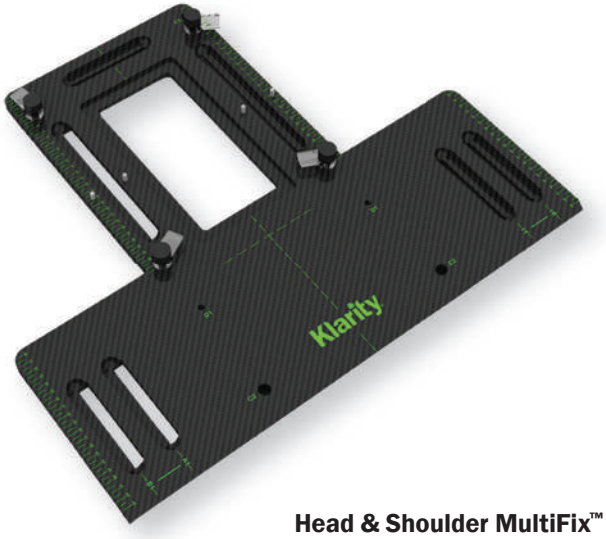
Vacuum Bags

For years, Klarity has been a global leader in the field, with a primary focus on therapists and patients. Our state-of-the-art designs are revolutionizing the way therapists do their jobs. Our products also provide safer, more precise, and more comfortable options for patient positioning. At every turn, we at Klarity work hard to ensure a higher standard of care. Always improving. Always better.

Klarity® MultiFix™ Baseplates

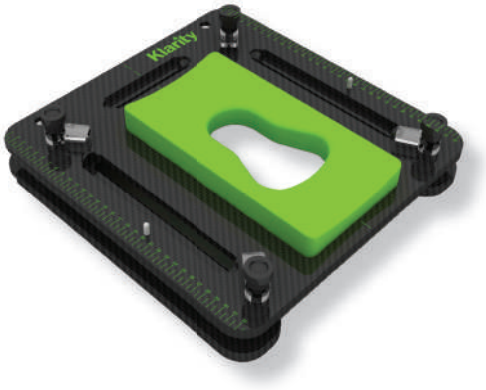
Easy and flexible solutions for head and head & shoulder placement

Head Only MultiFix™
R605-HCF
35.5cm (Length) x 25.5cm (Width)



Head & Shoulder MultiFix™
R605-SCF
43.5cm (Length) x
58cm (Width-Shoulders) x
25.5cm (Width-Head)

Klarity MultiFix™ Baseplates are lightweight and simple positioning solutions for head and head & shoulder placement. Made of strong and durable Klarity-K™ Carbon Fiber, the MultiFixes™ baseplates are fully indexable, and compatible with both U-frame and O-type head masks. The Head Only MultiFix™ and the Head & Shoulder MultiFix™ can be used with standard Silverman headrests, and they are both compatible with the R605-HPCF Prone Head MultiFix™, and the R602-DCF Tilting Head MultiFix™.



Lateral Head Only MultiFix™
R607-ACF
33cm (Length) x 32cm (Width) x 7.9cm (Height)

OPTIONAL COMPONENTS:

Tilting Head MultiFix™
R602-DCF Carbon Fiber

The Klarity Tilting Head MultiFix™ is an adaptable solution for positioning patients where a customized tilt is necessary. The Tilting Head MultiFix™ can be used for prone or supine positioning. It works with standard Silverman headrests as well as the Klarity Prone Head Support. It is compatible with both U-frame and O-Type head masks. The baseplate is compatible with the R605-SCF Head & Shoulder MultiFix™.

35cm (Length) x 25.4cm (Width)
Max. Height 27cm at 45˚
Tilting Angles: 5/10/15/20/25/30/35/40/45˚

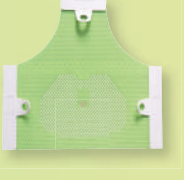
Prone Head MultiFix™
R605-HPCF

The Klarity Prone Head MultiFix™ is a lightweight, easily adjustable option for prone head placement. Made of strong and durable Klarity-K™ Carbon Fiber, the Prone Head MultiFixT™ has a cleanable cushion for the forehead and chin. The baseplate is compatible with the R605-SCF Head & Shoulder MultiFix™, which can be used with U-frame and O-type Head Masks.

35.8cm (Length) x 25.7cm (Width)

COMPATIBLE WITH:

U-frame Masks



O-type Masks

Klarity AccuCushions®

Indexing Bars

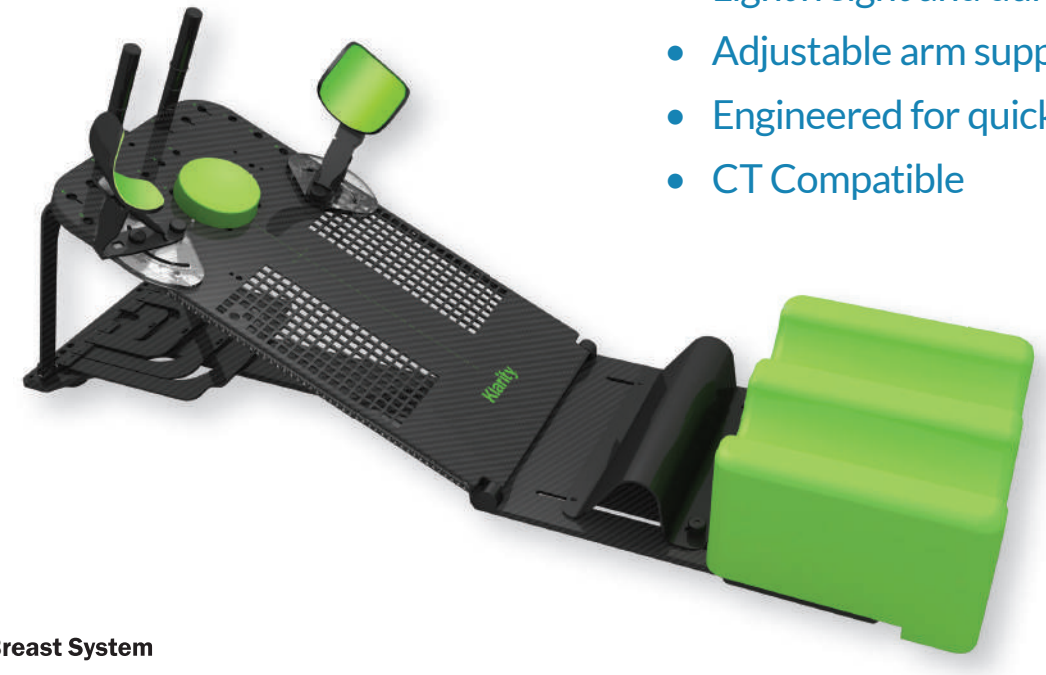
Head Supports
R507 Series

Klarity®

Supine Breast System

A lightweight yet durable system engineered for a quick and fully adjustable setup

- Minimal attenuation
- Lightweight and durable
- Adjustable arm supports
- Engineered for quick setup
- CT Compatible



Klarity Supine Breast System

The Klarity Supine Breast System is a complete system for supine breast and torso positioning. The Klarity Supine Breast System comes as a complete system and includes two arms cups, two wrist cups, two hand posts, a removable head cup, adjustable bottom-stopper, and a KneeFix Foam Cushion. The system is made of strong, lightweight Klarity-K™ Carbon Fiber and is CT compatible. Fiducial markers allow for easy tracking of the spine in relation to the baseplate. The Klarity Supine Breast System is compatible with the WingSpan™ Baseplate.

131cm (Length) x 41cm (Width)

Maximum Height is 58.2cm at 25°

Elevation : 5°/10°/15°/20°/25°

OPTIONAL COMPONENTS:

Half Metal Arm Support
(Acrylic base + Metal support)

Full Metal Arm Support
(Metal base + Metal support)

INCLUDED COMPONENTS:

Baseplate with Fiducial markers

Adjustable bottom-stopper

Leg Cushion

Arm Supports

Wrist Cups

Hand-grips

Head-Cushion

The Klarity Supine Breast System is available in three options, with different board and arm support materials:

ITEM NO. : R611-3SECF

Wood lower board
Carbon fiber upper board
Half metal arm supports

ITEM NO. : R611-3SDCF

Carbon fiber lower board
Carbon fiber upper board
Half metal arm supports

ITEM NO. : R611-5SDCF

Carbon fiber lower board
Carbon fiber upper board
Full metal arm supports

COMPATIBLE WITH:

WingSpan™ Baseplate

Breast Masks

Head Supports

Indexing Bars

Klarity®

WingSpan™ Baseplate

- Secure arm support
- Lightweight and easily transportable
- Low attenuation

Klarity WingSpan™ Baseplate
R632-BTCF

The Klarity WingSpan™ Baseplate features secure arm support for upper body treatment and diagnostic procedures. The WingSpan™ Baseplate comes with T-Hand Grips. It is compatible with standard Silverman head supports and can be used with the Head Cup included with the Supine Breast System. The compatible WingSpan™ Vacuum Bag allows for secure customizable support. It is comfortable and lightweight, and allows for easy transporting, indexing, and re-positioning, with low attenuation. The Klarity WingSpan™ Baseplate can be used alone, or in conjunction with the Klarity Supine Breast System. It is also compatible with the Klarity SBRT System.

56.1cm (Length) x 58cm (Width)
Also available as MR Compatible MR

COMPATIBLE WITH:

Supine Breast System

SBRT System

Head Supports

Indexing Bars

Vacuum Bags

Innovating for you

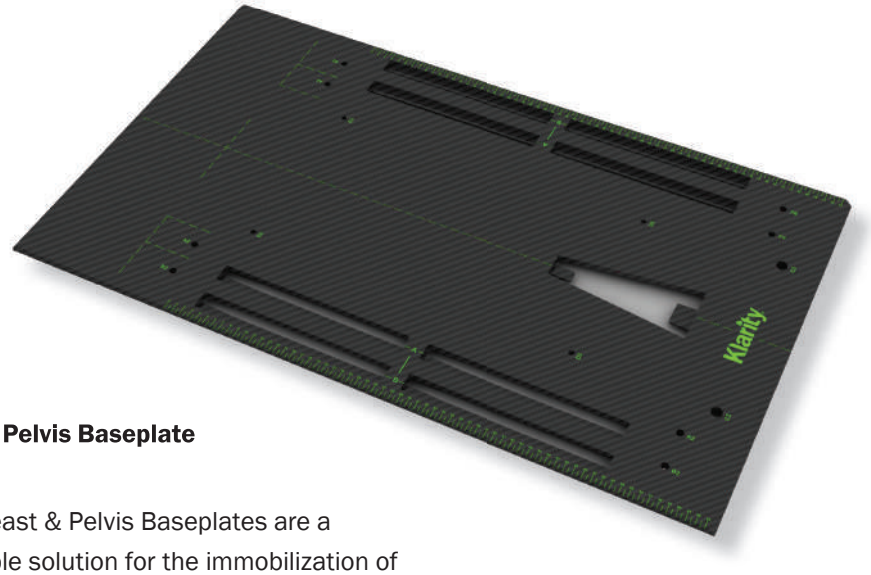
Klarity's heart and soul lies in innovation. At a time when water baths offered the only way to heat thermoplastic immobilization devices, we envisioned a new method: dry heat. Klarity pioneered the design and manufacture of dry-heat ovens for the preparation of thermoplastics, and in the process we helped optimize therapist workflow and minimize patient risk of bacterial infection. Likewise, our AccuCushions® have transformed patient positioning. By creating a warm, dry, and easily moldable neck cushion with even density, we've made life much easier for therapists and much more comfortable—even calming—for patients. These products demonstrate Klarity's commitment to thinking outside the box.

Making good products great

We at Klarity love to take good products and make them better. To improve our masks, for example we've developed our Klarity Green™ thermoplastic material, which gives therapists more working time and involves less shrinkage, ensuring superior comfort for patients. We also designed our vacuum bags with more durable material, so they are easier to clean and don't have to be replaced nearly as often. Finally, with our baseplates, we've increased the indexing potential without making things more complicated for therapists. Small, simple changes can make a world of difference.

Klarity®

MultiFix™ Breast & Pelvis Baseplate



MultiFix™ Breast & Pelvis Baseplate
R605-BCF

Klarity MultiFix™ Breast & Pelvis Baseplates are a lightweight and simple solution for the immobilization of breast, abdominal and pelvis regions. These baseplates are made of strong and durable carbon fiber, compatible with specific O-type masks and vacuum bags.

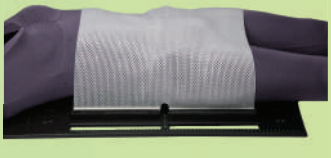
85cm (Length) x 50cm (Width)

OPTIONAL COMPONENTS:

Cushion holder R605-CSCF

COMPATIBLE WITH:

O-Type Breast Mask
RD301-3242



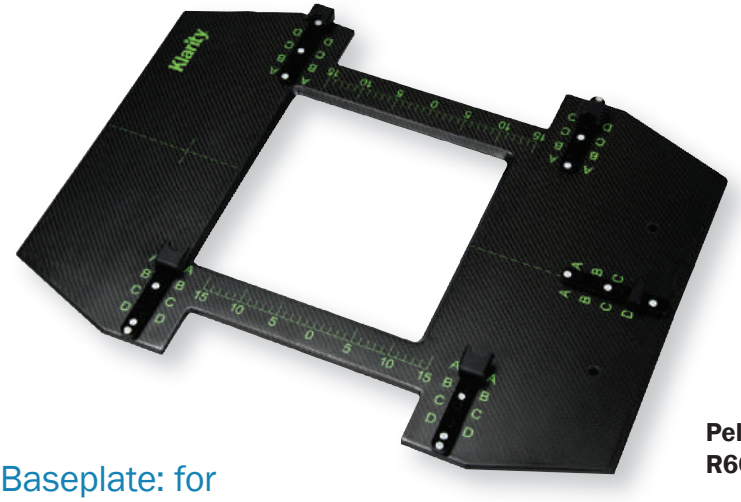
O-Type 4-point Pelvic Mask
RD901-3242

O-Type 6-point Pelvic Mask
RD401L-3242

Vacuum Bags

Klarity®

PelvicFix™ Baseplate



PelvicFix™ Baseplate
R606-ACF

The Klarity PelvicFix™ Baseplate: for easy, reproducible pelvic positioning

The Klarity PelvicFix™ Baseplate is a supine pelvic belly board that can be used with large, single thermoplastic sheets for immobilization of the entire abdominal and pelvic region. The baseplate includes a center cutout for easy treatment and an optional indexable thigh spacer. PelvicFix™ thermoplastic sheets attach to the sides and groin for indexable setup and can be adjusted to fit each patient. The baseplate can also be indexed to the treatment couch.

Adjusted to patient size

INCLUDED COMPONENTS:

Baseplate

Thigh spacer
R606-B-1
Indexible Thigh Spacer for PelvicFix™ Baseplate

COMPATIBLE WITH:

Indexing Bars

PelvicFix Masks

Vacuum Bags

Klarity Leg Positioner

Easy, ergonomic leg positioning with precise shoulder suppression

- Indexable Klarity-K™ Carbon Fiber baseplate
- Comfortable and natural leg positioning
- Reproducible shoulder suppression

Klarity Leg Positioner
R634-LCF

The Klarity Leg Positioner is a complete set that includes baseplate, leg support, three elevation blocks, foot cushion, and hand grips. Sturdy foam cushions reduce patient fatigue, and the angle of the feet is fully indexable and adjustable. The acrylic hand grips are a comfortable option for shoulder suppression, and the ball and socket locking feature allows for reproducible tension in 5cm increments. Two elevation blocks are included for height adjustment. The system indexes to any couch top, and can be combined with other immobilizatin systems for compatible positioning. The Leg Positioner comes as a full system, and the Knee Cushion and elevation blocks can also be indexed directly to the couch top for additional positioning options.

86.4cm (Length) x 44.5cm (Width) x 26.7cm (Max Height)
Elevation wedges at 10°/20°/30°
Also available as MR Compatible MR

INCLUDED COMPONENTS:

Baseplate & Handgrips
Cushions Set R634-LE, including:

Knee Cushion

Elevation Blocks

Foot Holder

OPTIONAL COMPONENTS:

- Strong and durable
- Smooth surface for easy cleaning
- Easily adjustable for a faster setup

Klarity Leg Positioner Adjustable Cushions Set R634-AU

The R634-AU Cushions Set includes 1 Knee Cushion, 2 Elevation Blocks and 1 Foot Holder. The cushions are easy to clean and extra durable. Each component has 3 indexing slots, so the top cushions can be adjusted without needed to move the entire set and indexing bar.

Dimensions:

Knee cushion 41cm x 42.5cm x 16.1cm

Elevation block 41cm x 42.5cm x 5.2cm

Foot holder 17.9cm x 42.5cm x 21cm

When adjusting the position, you only need to move the single part instead of the entire set and indexing bar.

COMPATIBLE WITH:

Indexing Bars

Klarity®

SBRT System

The new Klarity SBRT System is simple to use, highly indexable, and easily adjustable.

Klarity SBRT System
R62400

The standard SBRT System includes the Klarity-K™ Carbon Fiber Baseplate, the Klarity WingSpan™ Baseplate with accompanying WingSpan™ vacuum bag, an adjustable belly bridge with compression paddle, an adjustable knee bridge with a vacuum bag, and a removable leg positioner. The system also comes with two indexing bars, and it is compatible with standard thorax masks and Silverman headrests.

The Klarity-K™ Carbon Fiber Baseplate is lightweight and durable, with handgrip holes on either side for easier placement and hanging options. The SBRT Baseplate indexes to the couch top in two places, and scalloped edges allow the belly and knee bridge to be indexed in the best position for the patient. The height of the belly and knee bridges can be adjusted quickly, and the bridges lock and unlock without fuss. The SBRT System is also equipped with an ergonomic belly compression paddle. A optional respiratory belt designed to maximize patient comfort while providing necessary immobilization.

220cm (Length) x 53cm (Width)
Also available as MR Compatible MR

User-Friendly

Scalloped edges allow the bridges to be fixed at any point

KneeFix and Foot Positioner can be moved easily, and locked or unlocked by switch-on/off.

Bridges can be easily locked or unlocked to the board by switch-on/off.

Height of bridge is easily adjustable and can be locked or unlocked by switch-on/off.

Belly Compression Paddle

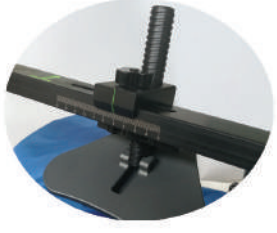
Respiratory Belt

SBRT Thorax Mask

Three options for breath restriction

Precise and reliabile

Ample Scale Marks make repositioning simple and accurate.



Position of Belly Compression Paddle can be easily recorded.

Position of movable KneeFix and Foot Positioner can be recorded.

Height and position of bridges can be easily recorded.

More comforts

The Klarity SBRT System is an ergonomic design. The Baseplate, Knee and Leg Positioner, and Vacuum Bags are dedicated to maximize patient comfort during treatment.

COMPATIBLE WITH:

Head Supports

Indexing Bars

Vacuum Bags

Klarity

SBRT System

As a system, R62400 includes a series of items to ensure accuracy and better patient comfort.

INCLUDED COMPONENTS:

SBRT Baseplate
CF-2200X530
220cm (Length) x 53cm (Width)
Also available as MR Compatible MR

WingSpan™ Baseplate
R632-BTCF
Also available as MR Compatible MR

SBRT Indexing Bar, 2 pcs
RE-15CF
Also available as MR Compatible MR

Belly Bridge
R624-SCF1-1
Space range: 157-357mm
with a compression paddle

Vacuum Bag for body support
R7641-25NLB2
120cm x 80cm , 25L fill

Knee Bridge
R624-SCF1-2
Space range: 257-357mm

Vacuum Bag for knee support
R7131-5NLT-0
80cm x 28cm , 5L fill

Leg Positioner as below:

Cushion Set R634-LE, including:

Knee Cushion

Elevation Blocks

Foot Holder

Knee Cushion Connector

R624-SCF1-3

Foot Holder Connector

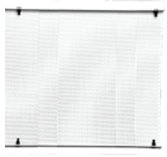
R624-SCF1-4

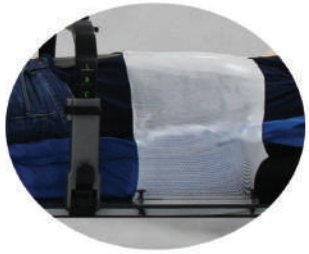
OPTIONAL COMPONENTS:

SBRT Thorax Mask

R323-B2436

2.4mm, 36% perf.





The use of SBRT Thorax Mask helps to enhance the body immobilization

Respiratory Belt

R624-SCF1-5

NOT for MR use

Indexing Bar

Aluminium, for Varian Couch

RE-7B

Also available as MR Compatible MR

The respiratory belt is designed to maximize patient comfort while giving necessary immobilization, especially for obese patients.

Indexing Bar

Aluminium, for Elekta Couch

RE-630E

Also available as MR Compatible MR

Klarity®

MR Solo Align™ Full Body System

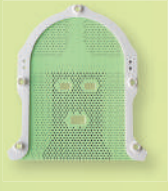
Klarity MR Solo Align Full Body System
R612-NGF

An all-in-one MR baseplate compatible with smaller-bore machines.

The Klarity MR Solo Align Full Body Baseplate is configured for multiple treatments and has a narrow profile that is compatible with smaller bore machines. The MR compatible baseplate can be used to immobilize the head, neck, shoulders, thorax, and pelvis for targeted as well as whole-body treatments. The baseplate includes three sink-lock channels on either side of the pelvic area to ensure better conformability. The MR Solo Align Full Body System works with all standard S-type head masks. It is also compatible with the R460-2436S5T Head & Shoulder mask, which has a narrow shoulder profile for highly specific positioning.

124cm (Length) x 54cm (Width)
Also available as CT Compatible

COMPATIBLE WITH:



S-type head masks

Head, Shoulder, Thorax, and Pelvic Masks
(see website for details))

Head Supports

Klarity®

MR Optek™ System

Optimal stability for the head, neck, and shoulders

Klarity MR Optek™ System
R630-3SGF

The Klarity MR Optek™ System is a comfortable and adaptable S-type Overlay for head and neck treatments. The lower portion gently tapers for patient comfort and the overlay is equipped with additional indexing around the edges. The MR Optek™ System is extremely lightweight and adjustable hand grips assist with shoulder retraction. The MR Optek™ System is compatible with all S-Type masks and is dual-configured for adult and pediatric patients.

105cm (Length) x 61cm (Width)
Also available as CT Compatible

INCLUDED COMPONENTS:

Overlay (MR Compatible)
Handgrips

COMPATIBLE WITH:

S-type Head Masks

S-type H&S Masks

Head Supports

AccuCushions®

Klarity®

MR SBRT System

A complete, easily adjustable immobilization system with multiple options for abdominal fixation

Klarity MR SBRT System
R62400-GF

The new Klarity MR SBRT System is simple to use, highly indexable, and easily adjustable.

MR Respiratory Belt
R624-SCF1-6M

The standard MR SBRT System includes a MR SBRT baseplate, a MR WingSpan™ Baseplate, an adjustable belly bridge with a compression paddle, an adjustable knee bridge, and a removable leg positioner. The system also comes with two indexing bars and two vacuum bags, and it is compatible with standard thorax masks and Silverman headrests.

The baseplate is lightweight and has handgrip holes on either side for easier placement and hanging options. The MR SBRT Baseplate indexes to the couch top in two places, and scalloped edges allow the belly and knee bridge to be fixed in the best position for the patient. The height of the belly and knee bridges can be adjusted quickly, and the bridges lock and unlock without fuss. The MR SBRT System is also equipped with an ergonomic belly compression paddle and an optional respiratory best designed to maximize patient comfort while providing necessary immobilization.

220cm (Length) x 53cm (WIdth)
Also available as CT Compatible

COMPATIBLE WITH:

Indexing Bars

Head Supports

Klarity®

MR WingSpan™ Baseplate

Klarity MR WingSpan™ Baseplate
R632-BTGF

The Klarity MR WingSpan™ Baseplate features secure arm support for upper body treatment and diagnostic procedures. The MR WingSpan ™Baseplate comes with T-Hand Grips. It is compatible with standard Silverman head supports and can be used with the Head Cup included with the Supine Breast System. The Klarity MR WingSpan™ Baseplate can be used alone, or in conjunction with the Klarity MR SBRT System.

56.1cm (Length) x 58cm (Width)
Also available as CT Compatible

COMPATIBLE WITH:

MR SBRT system

Head Supports

Klarity®

MR Leg Positioner

Easy, ergonomic leg positioning with precise shoulder suppression

Klarity MR Leg Positioner
R634-LGF

The Klarity MR Leg Positioner is a complete set that includes baseplate, leg support, three elevation blocks, foot cushion, and hand grips. Sturdy foam cushions reduce patient fatigue, and the angle of the feet is fully indexable and adjustable. The acrylic hand grips are a comfortable option for shoulder suppression, and the ball and socket locking feature allows for reproducible tension in 5cm increments. Two elevation blocks are included for height adjustment. The system indexes to any couch top, and can be combined with other immobilization systems for compatible positioning. The MR Leg Positioner comes as a full system, and the Knee Cushion and elevation blocks can also be indexed directly to the couch top for additional positioning options.

86.4cm (Length) x 44.5cm (Width) x 26.7cm (Max Height)
Elevation wedges at 10/20/30
Also available as CT Compatible

INCLUDED COMPONENTS:

Baseplate & Handgrips

Knee Cushion

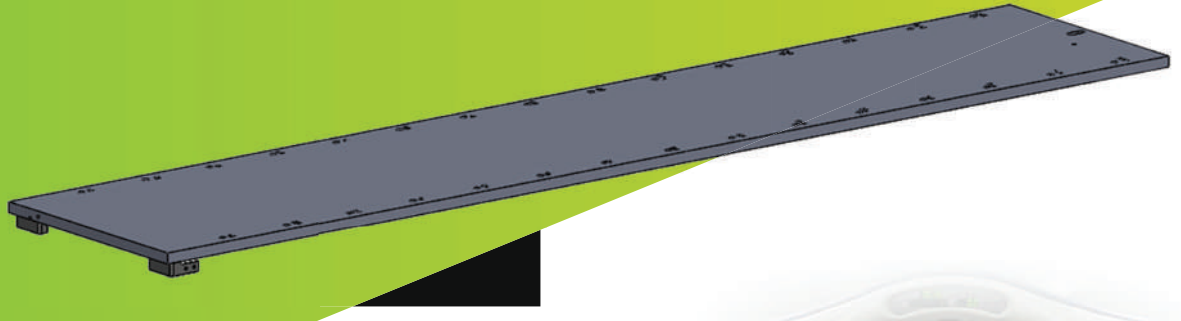
Elevation Blocks

Foot Holder

CT Overlays

Klarity
CT Overlays

- High rigidity
- Low attenuation
- Easy for installing
- Customized Service



Klarity offers CT overlays for GE Lightspeed, Siemens SOMATOM Sensation and Siemens SOMATOM Definition Edge. The overlay provides a steady and flat surface for accurate patient positioning and indexation to enable optimum repeatibility between CT imaging and linac treatment. Image fusion with CT images can be undertaken very quickly as table curvature is eliminated.
Customized service is available for CT overlays as needed.

for GE Lightspeed: R625-6FBCF,
220cm (Length) x 45cm (Width) x 2cm (Depth)

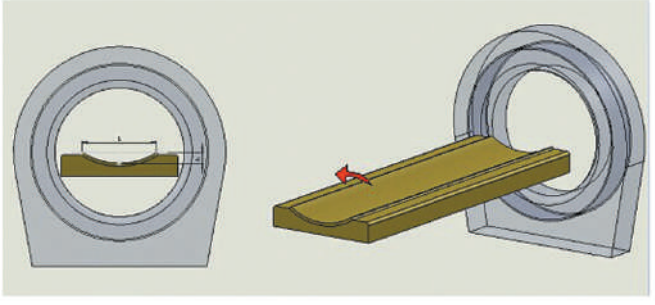
for Siemens SOMATOM Sensation: R625-5VCF,
220cm (Length) x 53cm (Width) x 2.5cm (Depth)

for Siemens SOMATOM Definition Edge: R625-EFCF,
210.6cm (Length) x 53cm (Width) x 4cm (Depth)

Customized service of CT Overlays is available.

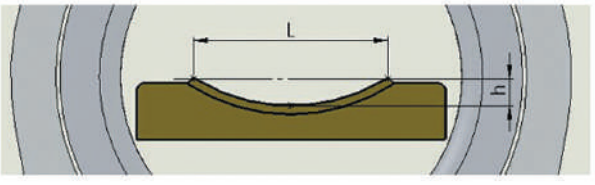
Steps to Order

Remove the foam pad:



Take a frontal photo and email to us.

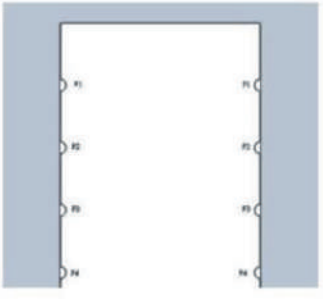
Provide the dimensions of the "L" and "h"



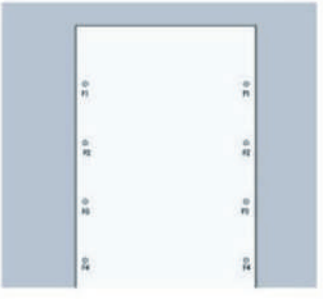
FRONT VIEW

Provide the ID of the Linac model associated with your CT system

A: Model R625-5B-1CF (Varian) Indexing Bar RE-7A



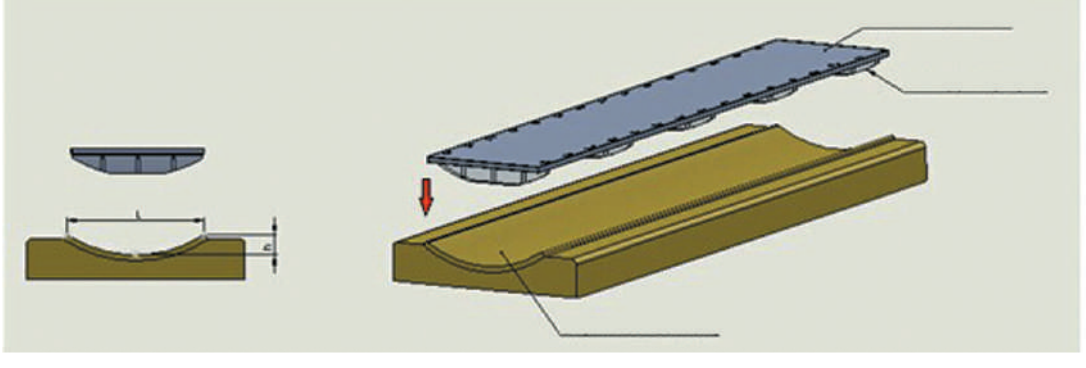
B: Model R625-6B-1CF (Elekta) Indexing Bar RE-10A



C: Others

5 Our solution

1. Overall Dimensions: 220x45x2cm/220x53x2cm
2. Arc support: Acrylic support under the overlay



Masks

S-type Masks

U-frame Masks

O-type Masks

P-type Masks

Stereotactic Masks

E-type Masks

Proton Masks

V-type Masks

Other Type Masks

Klarity®

Thermoplastic Masks

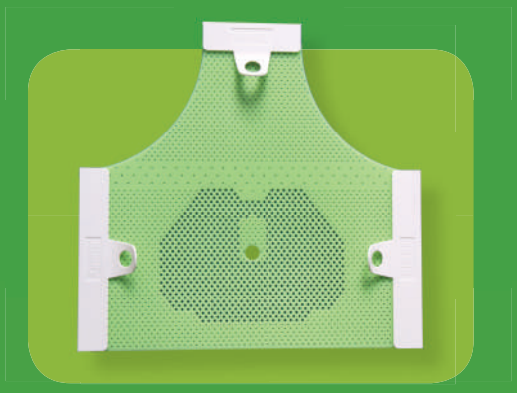
Klarity Thermoplastic Masks

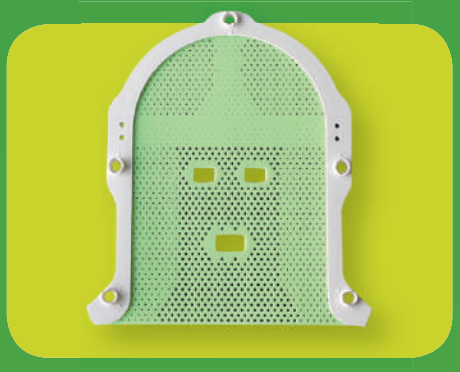
To achieve the most successful treatment outcomes in radiation therapy, it is critical that radiation beams hit the tumor in the same place every time, targeting the affected area while sparing as many healthy cells as possible. Masks and other immobilization devices aid therapists in ensuring that patients return to the same position for every treatment. Klarity offers thermoplastic masks in standard white, Klarity LiteGreen™, and Klarity Green™.

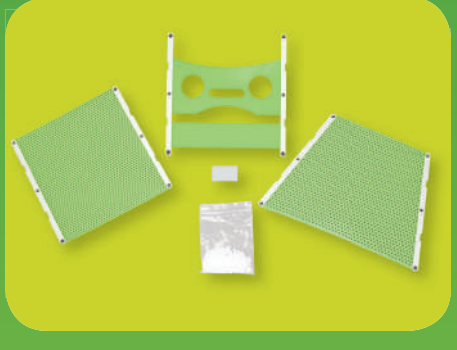
Klarity Green™ Masks represent a significant advancement in patient immobilization technology. Klarity Green™ thermoplastic material has multiple advantages over traditional thermoplastics. Not only is it stronger, but it's also nonstick and doesn't feel tacky. Klarity's IMRT AccuPerf™ patterns offer enhanced perforation designs for greater fixation strength and minimal bolus effect. Klarity Green™ thermoplastic also gives therapists more working time and has the least amount of shrinkage, resulting in a secure yet comfortable fit that doesn't leave the patient with "waffle face."

Klarity Green™ Masks are easy to prepare and can be heated with either an oven (at 165°F/73°C) or a water bath (at 160°F/70°C). Heating times vary by product and heating method. When the thermoplastic mask material is thoroughly warm, it becomes pliable and is ready for molding on the patient. Once the thermoplastic cools, it becomes rigid and extremely strong.

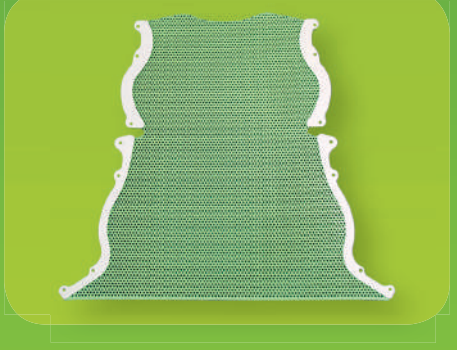
MR







Klarity Green™
Masks are available for
S-type, U-frame, O-type, P-type,
E-type, V-type, Stereotactic, and
Proton mask systems.



S-type Masks
Head

RG460-8SHTEM
Green S-type Open EM Head Mask with AccuPerf™, 2.4 mm

RG461-8SHTEM
Green S-type Open EM Head Mask with AccuPerf™, 3.2 mm

R461-6SHTF
White S-type OpenFace Extended Head Mask, 3.2 mm

RC461-6SHTF
Black S-type OpenFace Extended Head Mask, 3.2 mm

RG460-4SHT
Green S-type Head Mask with AccuPerf™, 2.4 mm

RG461-4SHT
Green S-type Head Mask with AccuPerf™, 3.2 mm

R460SHT
White S-type Head Mask with 36% perforation, 2.4 mm

R461SHT
White S-type Head Mask with 42% perforation, 3.2 mm

RLG460SHT
Light Green S-type Head Mask with 36% perforation, 2.4 mm

RLG461SHT
Light Green S-type Head Mask with 42% perforation, 3.2 mm

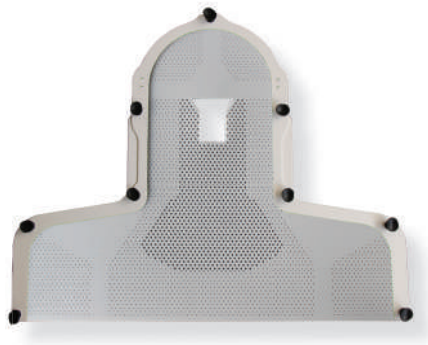
RG460-5SHT
Green S-type Extended Neck Head Mask with AccuPerf™, 2.4 mm

RG461-5SHT
Green S-type Extended Neck Head Mask with AccuPerf™, 3.2 mm

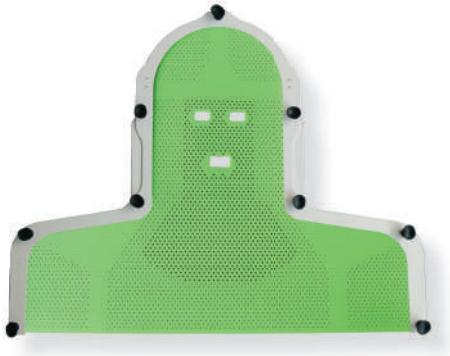
MR

S-type Masks

Head & Shoulder



R461-8STF
White S-type OpenFace Head & Shoulder Mask with AccuPerf™, 3.2 mm



RG461-8STEM
Green S-type Open EM Head & Shoulder Mask with AccuPerf™, 3.2 mm

R460ST
White S-type Head & Shoulder Mask with 36% perforation, 2.4 mm

R461ST
White S-type Head & Shoulder Mask with 42% perforation, 3.2 mm

RLG460ST
Light Green S-type Head & Shoulder Mask with 36% perforation, 2.4 mm

RLG461ST
Light Green S-type Head & Shoulder Mask with 42% perforation, 3.2 mm

RG460-4ST
Green S-type Head & Shoulder Mask with AccuPerf™, 2.4 mm

RG461-4ST
Green S-type Head & Shoulder Mask with AccuPerf™, 3.2 mm

RG460SC
Green S-type Pediatric Head & Shoulder Mask with 36% perforation, 2.4 mm
(for Optek board Only)

RG461SC
Green S-type Pediatric Head & Shoulder Mask with 42% perforation, 3.2 mm
(for Optek board Only)

Testimonials:

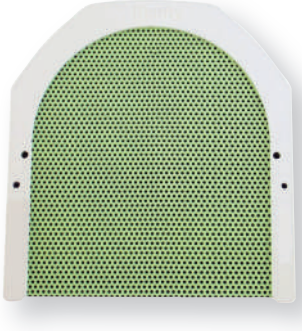
"Klarity Green™ masks are very easy to mold and ensure a rigid and stable positioning for a precise treatment."
Radiation Oncology Department, General Hospital, Lucerne, Switzerland

MR

U-frame Masks

Klarity ContourFrame™ and EzeFrame™ are Klarity's most popular U-frame masks. Both feature molded thermoplastic with smooth surfaces and an exclusive round-edge neckline. ContourFrame™ masks also have a reinforced nose area for extra support and a perforation pattern for easy breathing.

U-Max™ WideFace Masks



RG420E
Green U-Max™ WideFace Head Mask
with 36% perforation, 2.4 mm

RG430E
Green U-Max™ WideFace Head Mask
with 42% perforation, 3.2 mm

RG421E
Green U-Max™ WideFace
Extended Head Mask
with 36% perforation, 2.4 mm

RG431E
Green U-Max™ WideFace
Extended Head Mask
with 42% perforation, 3.2 mm

ContourFrame™

R450U
White ContourFrame™ Head Mask
with contour perforation, 2.4 mm

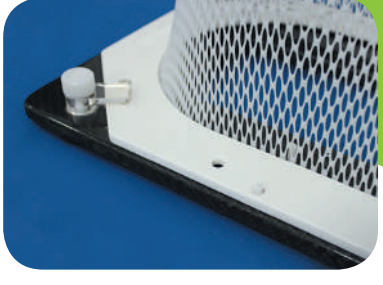
- Perforated patch pattern for easier breathing and greater facial comfort
- Comfortable rounded neckline

EzeFrame™

R430UC
White EzeFrame™ Head Mask
with 42% perforation, 3.2 mm

- Extremely strong and comfortable
- Smooth, molded surface
- Comfortable, rounded neckline

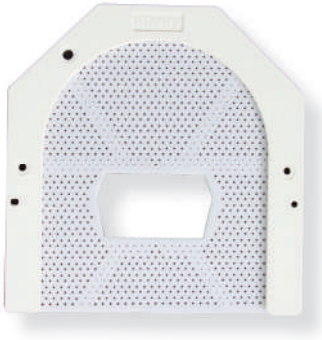
Klarity U-frame masks fit all standard U-frame baseplates from Klarity and other manufacturers.



MR

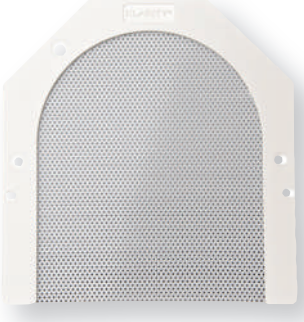
ProfileFrame™

RG464-1W
Green ProfileFrame™
Extended Head Mask
with AccuPerf™, 3.2 mm



R430-2WF
White ProfileFrame
OpenFace Head Mask
3.2 mm

- Narrowed and Reinforced frame
- Ultra-rigid and nonstick
- Minimal shrinkage
- No wiggle or warp



R420W
White ProfileFrame™ Head Mask
with 36% perforation, 2.4 mm

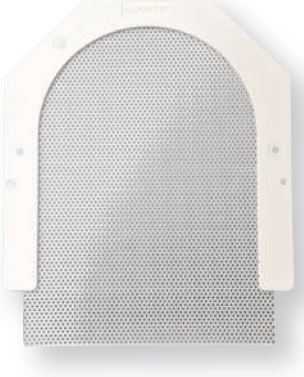
R430W
White ProfileFrame™ Head Mask
with 42% perforation, 3.2 mm

RG420W
Green ProfileFrame™ Head Mask
with 36% perforation, 2.4 mm

RG430W
Green ProfileFrame™ Head Mask
with 42% perforation, 3.2 mm

RG420-1W
Green ProfileFrame™ Head Mask
with AccuPerf™, 2.4 mm

RG430-1W
Green ProfileFrame™ Head Mask
with AccuPerf™, 3.2 mm



R421W
White ProfileFrame™
Extended Head Mask
with 36% perforation, 2.4 mm

R431W
White ProfileFrame™
Extended Head Mask
with 42% perforation, 3.2 mm

RG421W
Green ProfileFrame™
Extended Head Mask
with 36% perforation, 2.4 mm

RG431W
Green ProfileFrame™
Extended Head Mask
with 42% perforation, 3.2 mm

Expanded U-frame width for lower mass and less attenuation.

Klarity ProfileFrame™ Masks fit all standard U-frame baseplates from Klarity and other manufacturers.

MR

O-type Masks

Klarity® O-type 3-point Head Masks

RDLG105-2412C
LiteGreen O-type 3-point Head Mask (with nose hole) with 12% perforation, 2.4 mm

RDLG105-2422C
LiteGreen O-type 3-point Head Mask (with nose hole) with 22% perforation, 2.4 mm

RDG105-24A
Green O-type 3-point Head Mask (with nose hole) with AccuPerf™, 2.4 mm

RDG105-32A
Green O-type 3-point Head Mask (with nose hole) with AccuPerf™, 3.2 mm

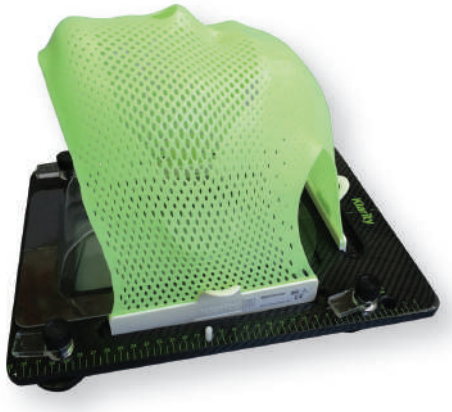
RDLG105-24AF
LiteGreen™ O-type 3-point OpenFace Head Mask with AccuPerf™, 2.4 mm

RDG107-24A
Green O-type 3-point Rounded Head Mask (with nose hole) with AccuPerf™, 2.4 m

RDG107-32A
Green O-type 3-point Rounded Head Mask (with nose hole) with AccuPerf™, 3.2 mm

RDLG107-2412C
LiteGreen™ O-type 3-point Rounded Head Mask (with nose hole) with 12% perforation, 2.4 mm

LiteGreen™ O-type Masks are made from a thinner material that is stronger than the thickest mask.



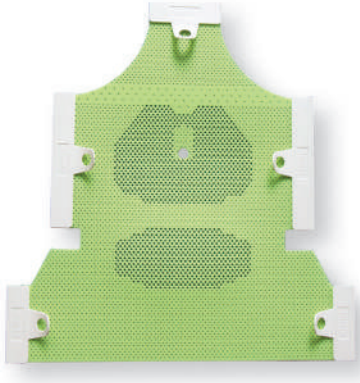
MR

O-type Masks

O-type Head & Shoulder Masks

RDLG207-2412C
LiteGreen™ O-type 5-Point
Head & Shoulder Mask
(with nose hole) with 12% perforation,
2.4mm

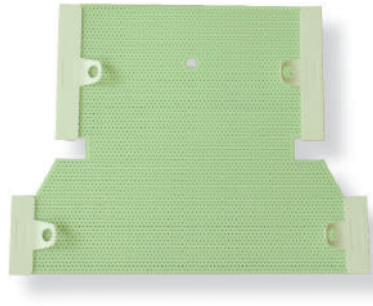
RDLG207-2422C
LiteGreen™ O-type 5-Point
Head & Shoulder Mask
(with nose hole) with 22% perforation,
2.4mm



RDG207-24A
Green O-type 5-point
Head & Shoulder Mask
(with nose hole) with AccuPerf™,
2.4 mm

RDG207-32A
Green O-type 5-point
Head & Shoulder Mask
(with nose hole) with AccuPerf™,
3.2 mm

RDLG207-24AF
LiteGreen™ O-type 5-point
OpenFace Head & Shoulder Mask
with AccuPerf™, 2.4 mm



RDLG206-2412C
LiteGreen™ O-type 4-Point
Head & Shoulder Mask
(with nose hole) with 12% perforation,
2.4mm

O-type Pediatric Masks

RDLG104-2412C
LiteGreen™ O-type 3-point
Pediatric Head Mask
(with nose hole) with 12% perforation,
2.4 mm

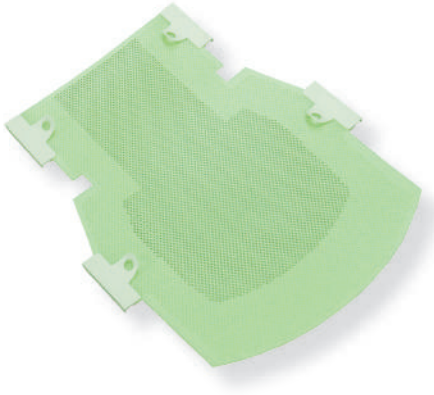
RDLG202-2412C
LiteGreen™ O-type 4-point
Pediatric Head & Shoulder Mask
(with nose hole) with
12% perforation, 2.4 mm

RDLG204-2412C
LiteGreen™ O-type 5-point
Pediatric Head & Shoulder Mask
(with nose hole) with
12% perforation, 2.4 mm

MR

O-type Masks

Body Masks for O-Type Boards



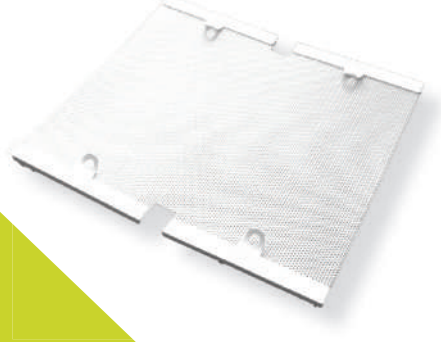
RDLG260XL-20A
Light Green O-type 4-Point
Hybrid Lung Mask
with AccuPerf™, 2.0mm

RDLG260XL-24A
Light Green O-type 4-Point
Hybrid Lung Mask
with AccuPerf™, 2.4mm

RD260L-2422C
White Large O-type 4-Point
Thorax Supine Mask
with 22% perforation, 2.4mm
Available in Light Green:
RDLG260L-2412C

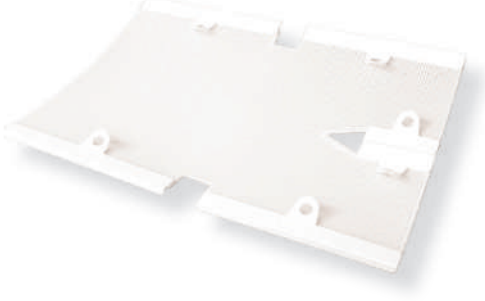
RD260M-2422C
White Medium O-type 4-Point
Thorax Supine Mask
with 22% perforation, 2.4mm
Available in Light Green:
RDLG260M-2412C

RD260S-2422C
White Small O-type 4-Point
Thorax Supine Mask
with 22% perforation, 2.4mm
Available in Light Green:
RDLG260S-2412C



RD903XL-3242C
White Large O-type 4-Point
Pelvic Mask
with 42% perforation, 3.2mm
53.5 x 48.7cm

RD903M-3242C
White Medium O-type 4-Point
Pelvic Mask
with 42% perforation, 3.2mm
53.5 x 39.8cm



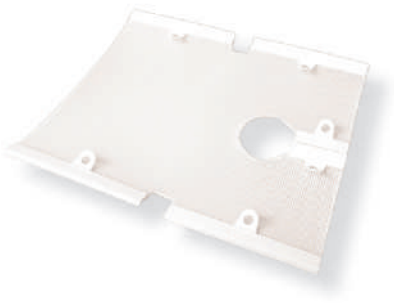
RD413L-3242C
White Large O-type 6-Point
Triangle Cut Pelvic Mask
with 42% perforation, 3.2mm

RD413M-3242C
White Medium O-type 6-Point
Triangle Cut Pelvic Mask with 42%
perforation, 3.2mm

RD413S-3242C
White Small O-type 6-Point
Triangle Cut Pelvic Mask with 42%
perforation, 3.2mm

MR

O-type Masks

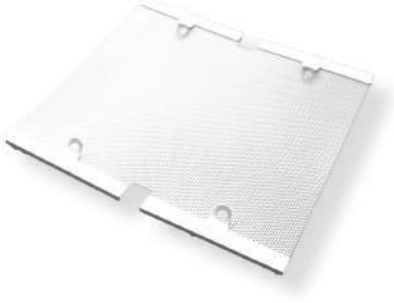


RD400L-3242C
White Large O-type 6-Point
Open Groin Pelvic Mask
with 42% perforation, 3.2mm

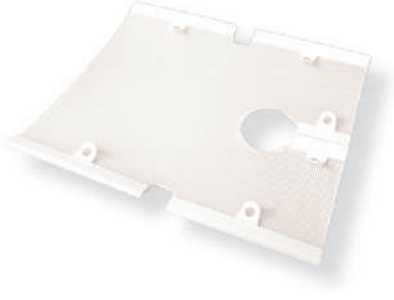
RD400XL-3242C
White Extra Large O-type 6-Point
Open Groin Pelvic Mask
with 42% perforation, 3.2mm

RD305-3242C
White O-type 2-Point Breast Mask
with 42% perforation, 3.2mm
25 x 40.8cm

Body Masks for Klarity MultiFix Baseplate



RD901-3242
White Medium O-type 4-Point
Pelvic Mask
with 42% perforation, 3.2mm
46.3 x 48cm



R401L-3242
White O-type 6-Point
Open Groin Pelvic Mask
with 42% perforation, 3.2mm
41 x 48cm

RD301-3242
White O-type 2-Point Breast Mask
with 42% perforation, 3.2mm
34 x 23cm

MR

P-type Masks

Klarity® P-type Head Masks

"Klarity masks keep their form and have far less shrinkage than other masks."

- Steve Rohrer, B.S. RT(T), OSU James Cancer Hospital, Columbus, Ohio

RLG-PRT3-2412C
Light Green P-type 3-point Head Mask (with nose hole) with 12% perforation, 2.4 mm

RG-PRT3-24A
Green P-type 3-point Head Mask (with nose hole) with AccuPerf™, 2.4 mm

R-PRT3-2415
White P-type 3-point Head Mask (with nose hole) with 15% perforation, 2.4 mm

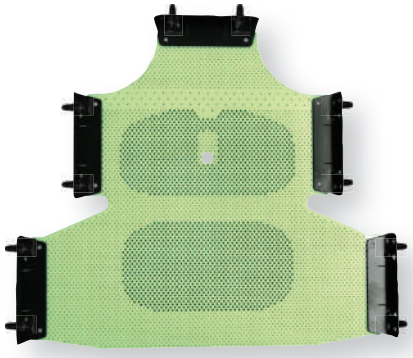
R-PRT44-2415
White P-type 3-point Extended Head Mask (with nose hole) with 15% perforation, 2.4 mm

Klarity® P-type masks fit all PosiFix-type baseplates from Klarity and Civco.

MR

P-type Masks

Klarity® P-type Head & Shoulder Masks



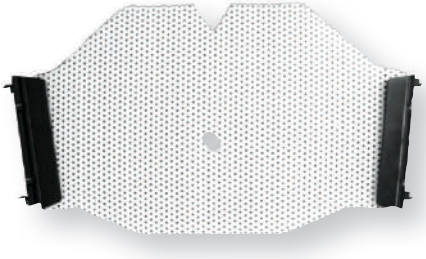
RG-PRT5-24A
Green P-type 5-point
Head & Shoulder Mask (with nose hole)
with AccuPerf™, 2.4 mm

R-PRT5-2415
White P-type 5-point
Head & Shoulder Mask (with nose hole)
with 15% perforation, 2.4 mm

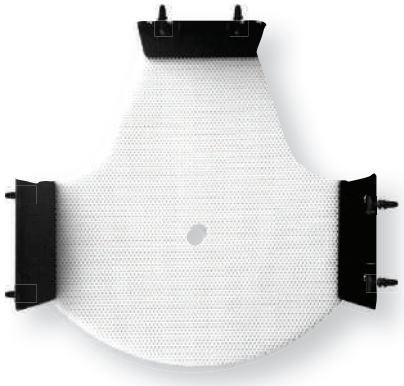
RLG-PRT5-2412C
Light Green P-type 5-point
Head & Shoulder Mask (with nose hole)
with 12% perforation, 2.4mm

R-PRTL-2415
White P-type 4-point
Head & Shoulder Mask (with nose hole)
with 15% perforation, 2.4 mm

Klarity® P-type Head Masks



R-PRT2-2415
White P-type 2-point
Head Mask (with nose hole)
with 15% perforation, 2.4 mm

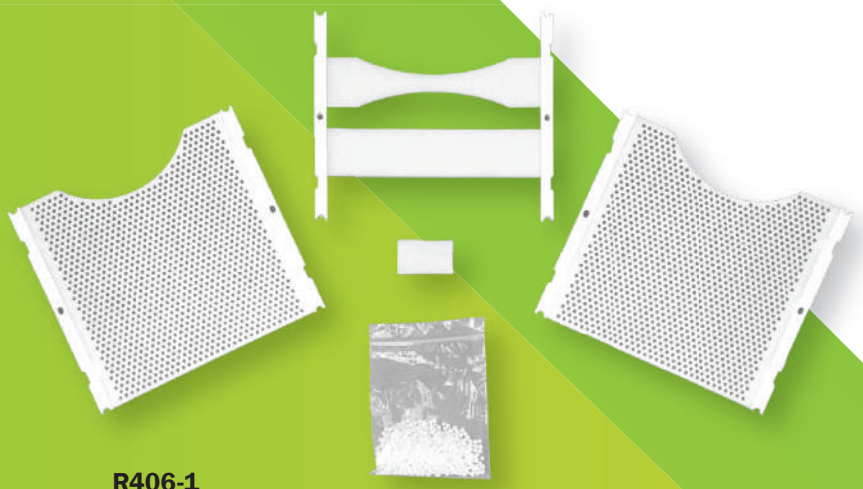


R-PRT31-2415
White P-type 3-point Rounded
Head Mask (with nose hole)
with 15% perforation, 2.4 mm

MR

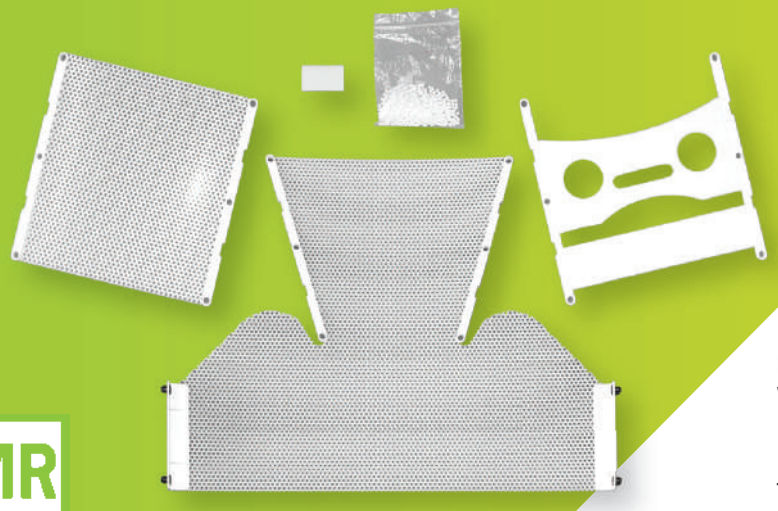
Stereotactic Masks

- Noninvasive, flexible immobilization
- Economical stereotactic mask option
- Compatible with standard BrainLAB systems



R406-1
White Stereotactic
Head Frame Mask Set
Type A

R408
White Stereotactic
Head Frame Mask Set
Type B

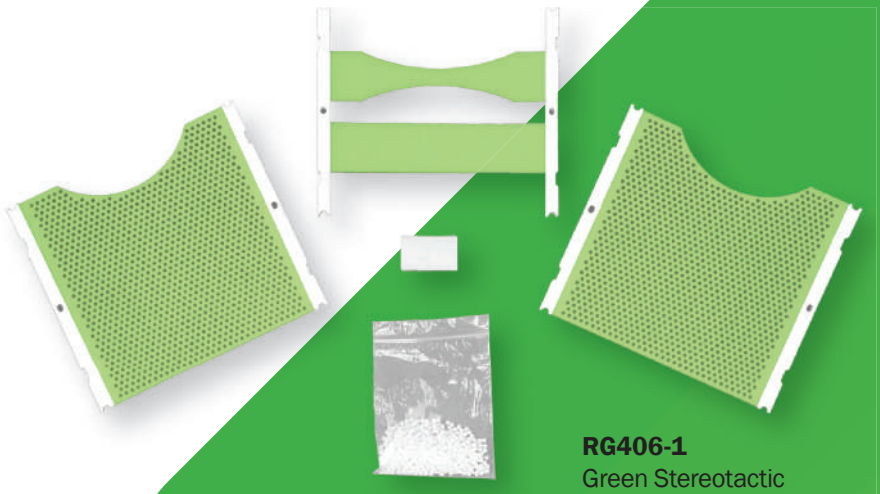


R408-2
White Stereotactic
Head & Shoulder
Frame Mask Set,
Type B

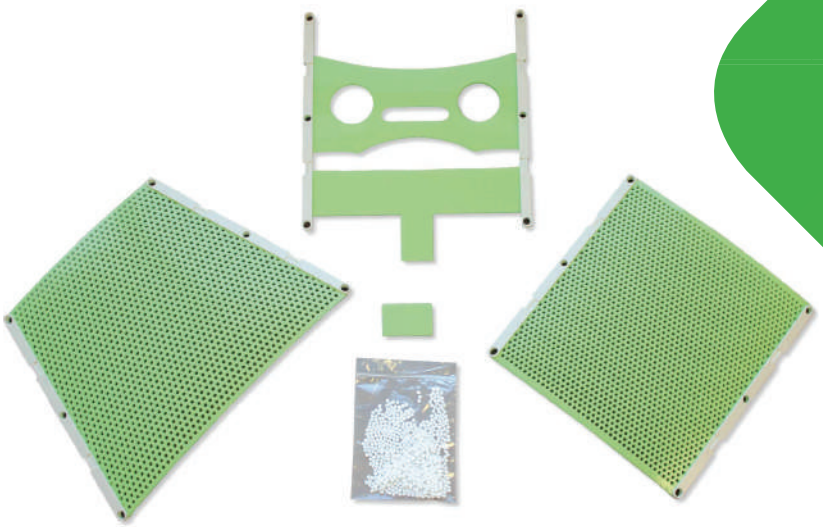
MR

Stereotactic Masks

Klarity now offers stereotactic masks in standard white and Klarity Green™ for BrainLAB systems.



RG406-1
Green Stereotactic Head Frame Mask Set, Type A



RG408-4AC
Green Stereotactic Head Frame Mask Set, Type B

Each mask set contains front, middle, and rear masks, a support strip, and a packet of thermoplastic pellets.

RG408-2
Green Stereotactic Head & Shoulder Frame Mask Set, Type B

MR

E-type Masks

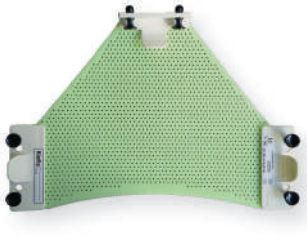
Klarity LiteGreen™ masks for the Elekta Gamma Knife Icon™ System, as well as masks for Elekta's Fraxion™ and HeadSTEP™ Systems.

Masks for the Elekta Leksell Gamma Knife® Icon™ System

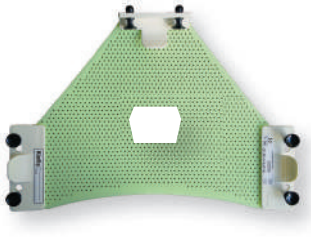
RLG-ESH3-2412C
LiteGreen™ E-type Icon™
Head Mask with
12% perforation, 2.4 mm

R550-CEL
17.5 x 35 cm
Designed for Elekta's Gamma Knife® Icon™ system.

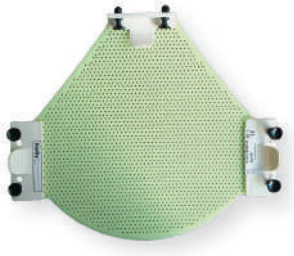
Masks for Elekta Fraxion™



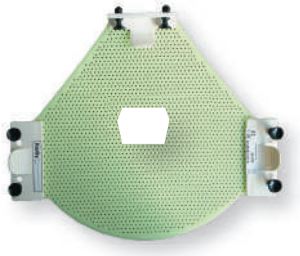
RLG-ESH1-2412C
LiteGreen™ E-type Fraxion™
Head Mask
with 12% perforation, 2.4 mm



RLG-ESH1-3212CF
LiteGreen™ E-type Fraxion™
OpenFace Head Mask
with 12% perforation, 3.2 mm



RLG-ESH2-2412C
LiteGreen™ E-type Fraxion™
Rounded Head Mask
with 12% perforation, 2.4 mm



RLG-ESH2-3212CF
LiteGreen™ E-type Fraxion™
OpenFace Rounded Head Mask
with 12% perforation, 3.2 mm

Masks for Elekta HeadSTEP™

RLG-ELN-2412C
LiteGreen E-type HeadSTEP™
Extended Head Mask
with 12% perforation, 2.4 mm

RG-ELS-2022N
Green E-type HeadSTEP™
Head & Shoulder Mask
(with mouth port)
with 22% perforation, 2.0 mm

RLG-ELS-2412CN
LiteGreen E-type HeadSTEP™
Head & Shoulder Mask
(with mouth port)
with 12% perforation, 2.4 mm

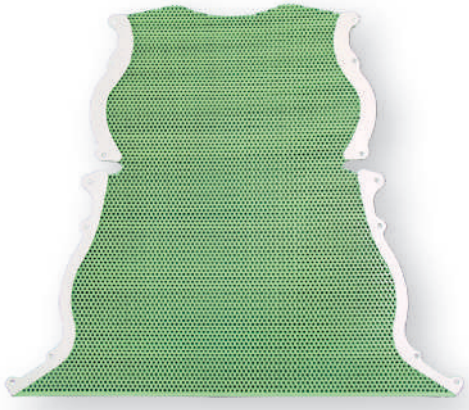
RG-ELH-2022N
Green E-type HeadSTEP™
Head Mask (with mouth port)
with 22% perforation, 2.0 mm

RLG-ELH-2412CN
LiteGreen E-type HeadSTEP™
Head Mask (with mouth port)
with 12% perforation, 2.4 mm

MR

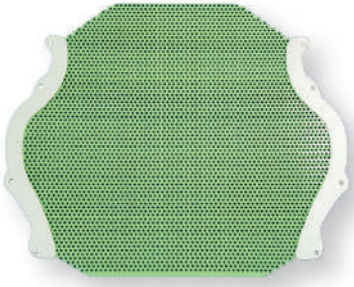
Proton Therapy Masks

Klarity offers proton therapy masks that are compatible with the Qfix® BoS™ system.



RG-BSL-3242
Green Large Proton Therapy
Head & Shoulder Mask
with 42% perforation, 3.2 mm,
48 cm wide

RG-BSL-3242N
Green Large Proton Therapy
Head & Shoulder Mask (with nose hole)
with 42% perforation, 3.2 mm,
48 cm wide

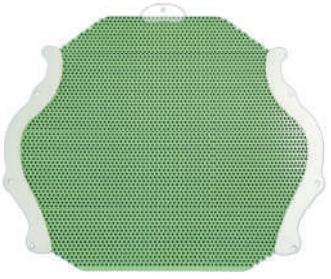


RG-BHS-3242
Green Small Proton Therapy
Head Mask
with 42% perforation, 3.2 mm,
26 cm wide

RG-BHS-3242N
Green Small Proton Therapy
Head Mask (with nose hole)
with 42% perforation, 3.2 mm,
26 cm wide

RG-BHM-3242
Green Medium Proton Therapy
Head Mask
42% perforation, 3.2 mm,
37 cm wide

RG-BHM-3242N
Green Medium Proton Therapy
Head Mask (with nose hole)
42% perforation, 3.2 mm,
37 cm wide



RG-BHS-2436F
Green Small Proton Therapy
Head Mask
with 36% perforation, 2.4 mm,
26 cm wide, with a cranial flap lock

RG-BHS-3242F
Green Small Proton Therapy
Head Mask
with 42% perforation, 3.2 mm,
26 cm wide, with a cranial flap lock

RG-BHM-2436F
Green Medium Proton Therapy
Head Mask
with 36% perforation, 2.4 mm,
37 cm wide, with a cranial flap lock

RG-BHM-3242F
Green Medium Proton Therapy
Head Mask
with 42% perforation, 3.2 mm,
37 cm wide, with a cranial flap lock

MR

**Display of non-Klarity business or product names on this page is for product compatibility indentification only. Klarity is not affiliated with or endorsed by Qfix® or any other business listed in this catalog.*

V-type Masks

Klarity Green™ V-type masks compatible with Versa-Bionix systems.

Klarity® V-type Head

RG460-4VHT
Green V-type Head Mask
with AccuPerf™, 2.4 mm

RG461-4VHT
Green V-type Head Mask
with AccuPerf™, 3.2 mm

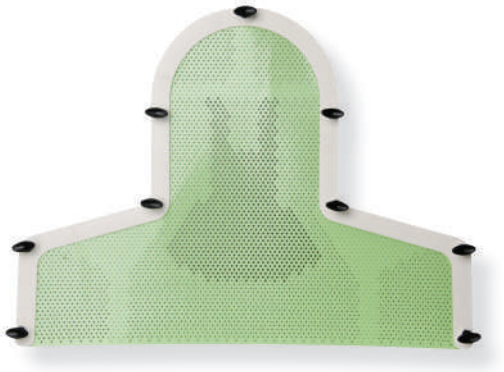
R460VHT
White V-type Head Mask
with 36% perforation, 2.4 mm

R461VHT
White V-type Head Mask
with 42% perforation, 3.2 mm

RG460-5VHT
Green V-type Extended Head Mask
with AccuPerf™, 2.4 mm

RG461-5VHT
Green V-type Extended Head Mask
with AccuPerf™, 3.2 mm

Klarity® V-type Head & Shoulder



RG460-4VT
Green V-type Head & Shoulder
Mask with AccuPerf™, 2.4 mm

RG461-4VT
Green V-type Head & Shoulder
Mask with AccuPerf™, 3.2 mm

R460VT
White V-type Head & Shoulder Mask
with 36% perforation, 2.4 mm

R461VT
White V-type Head & Shoulder Mask
with 42% perforation, 3.2 mm

MR

Other type Masks

"Klarity supplies high-quality service, with a constant spirit of research and development."

- Martial SCHOEN, Chef de Produit Orthopédie & Rééducation, Laboratoire Adhesia, Rennes, France

Breast & Torso Masks

for the Klarity Supine Breast System
R611-5SDCF

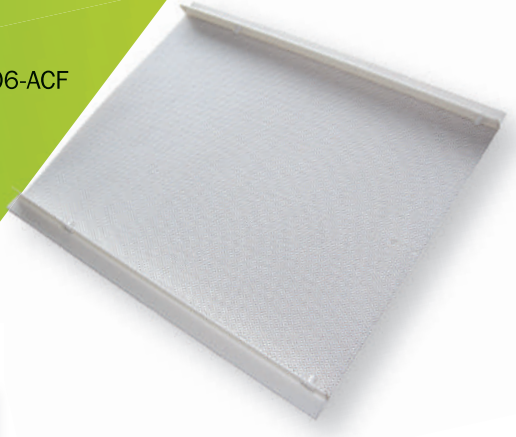
R91-2436M
White Pelvic Mask
with 36% perforation, 2.4 mm,
46x48 cm

R91-3242M
White Pelvic Mask
with 42% perforation, 3.2 mm,
46x48 cm

R91-2400M
White Pelvic Mask
solid, 2.4 mm, 46x48 cm

PelvicFix™ Masks

For the Klarity Pelvic Fix System R606-ACF
and the Civco HipFix System



R902-1A
PelvicFix™ Mask insert
for reusable frame, solid,
2.4 mm,
46 x 56 cm

R902-3A
PelvicFix™ Mask insert for
reusable frame with 42%
perforation,
3.2 mm,
46 x 56 cm

R902-7A
PelvicFix™ Mask insert for
reusable frame, solid,
3.2 mm,
46 x 56 cm

R902-24CA
PelvicFix™ Mask
with AccuPerf™, 2.4 mm
46 x 56cm

R902-32CA
PelvicFix™ Mask
with AccuPerf™, 3.2 mm
46 x 56cm

MR

Vacuum Bags

Klarity® Vacuum Bags

The Klarity Vacuum Bag: a stronger, more durable vacuum bag.

Klarity Vacuum Bags are stronger and more reliable than any other vacuum bag. A durable, impermeable nylon shell prevents punctures and tears. All vacuum bags are completely airtight, leak-proof, and filled with low-density mini-spheres made from polystyrene. A corner grommet allows for easy storage. All Klarity Vacuum Bags are available with or without built-in indexing bars.

Klarity Vacuum Bags are designed for long-term, multi-patient use. The nylon shell can easily be cleaned between patients. The durable design means that bags do not need to be replaced as often. Klarity Vacuum Bags come with replaceable valves. Additionally, the bags can be equipped with valves to fit all standard vacuum pumps. Please specify valve type when requesting a quote.

Designed for Elekta BodyFix System

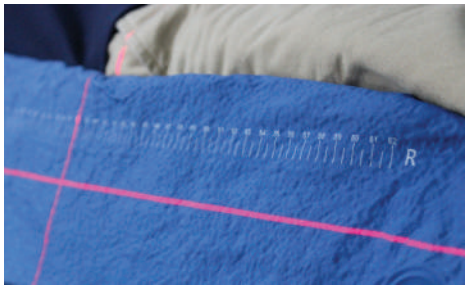
MR Vacuum Bags

Klarity MR vacuum bags are 100% MR-safe. They use valves which are non-magnetic and non-electrically conductive. The valve can directly connect to Civco pumps, while an adapter is needed when using Klarity pumps.

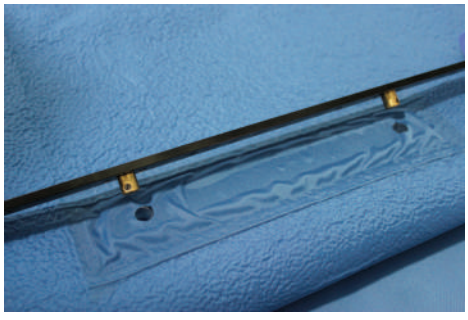
Now MR vacuum bags are available in below items:
R7400-13NLRS, 65 x 65cm, 13 Liter fill
R7504-30NLRS, 100 x 70cm, 30 Liter fill
R7505-30NLR, 100 x 80cm, 30 Liter fill
R7507-36NLR, 120 x 80cm, 36 Liter fill
R7512-45NLR, 150 x 80cm, 45 Liter fill
R7524-85NLRS, 100 x 200cm, 85 Liter fill

- Designed for long-term, multi-patient use
- Durable nylon shell prevents punctures and tears
- Leak-proof and airtight
- Ultra-rigid and firm for enhanced stability
- Available with valves to fit all standard vacuum pumps

Angled valve
for convenient use



TrueLine Indexing
(Printed marking scale)



Indexing holes
for installing indexing bars

R7202-9NL
Vacuum Bag for Head & Shoulder Support, 9 liter fill

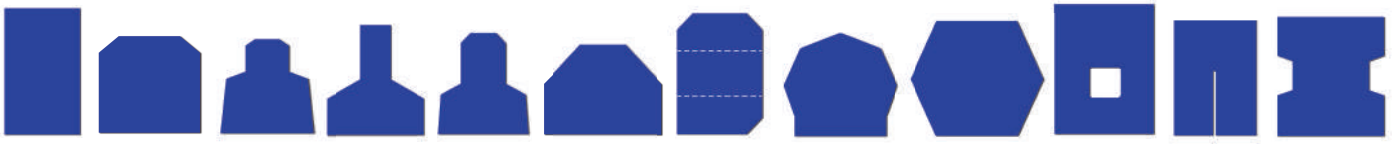
R7505-30NL
Vacuum Bag for Body Support, 30 liter fill

R7422-30NL
Vacuum Bag for Pelvic Support (25 x 25 cm, center cut)
30-liter fill, 100 x 70 cm

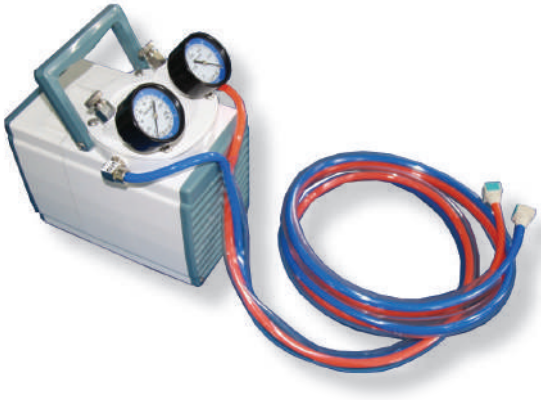
Ordering Information

Klarity Vacuum Bags are available in the following sizes and specifications.
All bags can be ordered with an indexing bar. Please specify valve type when requesting a quote. Inquire directly for custom sizes.

R7100-1NL	Vacuum Bag for Head Support	1 liter fill	**20x25cm**
R7101-3NL	Vacuum Bag for Head Support	3 liter fill	**30x40cm**
R7105-5NL	Vacuum Bag for Head Support	5 liter fill	**40x50cm**
R7200-5NL	Vacuum Bag for Head & Shoulder Support	5 liter fill	**50x70cm**
R7202-8NL	Vacuum Bag for Head & Shoulder Support	8 liter fill	**62x67cm**
R7206-16NL	Vacuum Bag for Head & Shoulder Support	16 liter fill	**66.5x97cm**
R7301-8NL	Vacuum Bag for Breast Support	8 liter fill	**50x70cm**
R7301-8NLB	Vacuum Bag for Breast Support, w/ INDEXING	8 liter fill	**50x70cm**
R7401-15NL	Vacuum Bag for Breast Support	15 liter fill	**70x70cm**
R7401-15NLB	Vacuum Bag for Breast Support, w/ INDEXING	15 liter fill	**70x70cm**
R7405-11NL	Vacuum Bag for Pelvic Support (16x20cm cut)	11 liter fill	**60x80cm**
R7406-18NL	Vacuum Bag for Pelvic Support (16x20cm cut)	18 liter fill	**100x60cm**
R7422-30NL	Vacuum Bag for Pelvic Support (25x25cm cut)	30 liter fill	**100x70cm**
R7504-28NL	Vacuum Bag for Body Support	28 liter fill	**100x70cm**
R7504-28NLB	Vacuum Bag for Body Support, w/ INDEXING	28 liter fill	**100x70cm**
R7504-30NL	Vacuum Bag for Body Support	30 liter fill	**100x70cm**
R7504-30NLB	Vacuum Bag for Body Support, w/ INDEXING	30 liter fill	**100x70cm**
R7506-34NL	Vacuum Bag for Body Support	34 liter fill	**100x100cm**
R7506-34NLB	Vacuum Bag for Body Support, w/ INDEXING	34 liter fill	**100x100cm**
R7507-36NL	Vacuum Bag for Body Support	36 liter fill	**120x80cm**
R7507-36NLB	Vacuum Bag for Body Support, w/ INDEXING	36 liter fill	**120x80cm**
R7507-42NL	Vacuum Bag for Body Support	42 liter fill	**120x80cm**
R7508-45NL	Vacuum Bag for Body Support	45 liter fill	**140x80cm**
R7540-56NL	Vacuum Bag for Body Support	56 liter fill	**150x75cm**
R7540-56NLB	Vacuum Bag for Body Support, w/ INDEXING	56 liter fill	**150x75cm**
R7524-85NL	Vacuum Bag for Body Support	85 liter fill	**200x100cm**
R7524-85NLB	Vacuum Bag for Body Support, w/ INDEXING	85 liter fill	**200x100cm**



Vacuum Bag Accessories

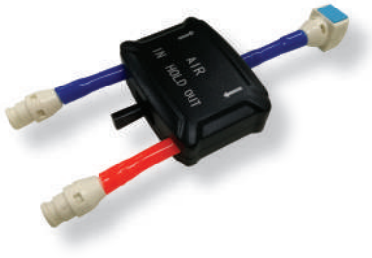


GM-05A
Klarity Vacuum Pump
Voltage: 230V/50Hz, 160W
Noise Level: < 50Db

KVP-100

Klarity AirSwitch™ handheld vacuum pump

The simple, one-handed operation provides quick-change airflow with the flick of a switch. The lightweight switch has three settings—In, Hold, and Out—for precise bag adjustments. It comes with a durable two-channel hose.



KTSC-1

Klarity Mobile Storage Cart

This cart is used for storing molded masks and vacuum bags. Made of carbon steel, the cart is strong and stable. It is also easy for users to assemble and adjust.

120(width) x 45(depth) x 200(height) cm

comes with 10 hooks

Klarity AccuCushions™ and Oven

Klarity®

AccuCushions®

Advanced indexing tools for highly accurate, customized support.

Klarity AccuCushions® are advanced indexing tools that provide secure, customized head and neck support for patients. These cushions are made from low-density thermoplastic-based materials that become soft and pliable when heated in an oven or water bath. After heating, AccuCushions® offer warm and comforting support that has a calming effect on most patients.

Once cool, AccuCushions® become firm and rigid, ensuring excellent reproducibility and precise placement for highly accurate treatment. AccuCushions® can be used with Silverman headrests, and they also fit under thermoplastic masks to create 360-degree custom support and immobilization. AccuCushions® with extra-fill in the neck can be used without a Silverman headrest, enabling optimal cervical spine support and immobilization.

The inner cushion contains a proprietary mix of high-quality, lightweight polystyrene surrounded by a thin layer of thermoplastic. The soft and stretchable outer covering is made of simple nylon fabric. All AccuCushions® are 100% nontoxic, with minimal shrinkage and no odor. AccuCushions® are one-per-patient, but they can be reheated and reformed if needed.

- 100% nontoxic and odorless
- Can be reheated and reshaped
- Increased control of cervical spine area with low attenuation
- Comforting and calming for patients
- Preferred by therapists and clinics worldwide

MR

Head AccuCushions®

RG550-CEL2
35 x 17.5 cm
Designed for Elekta's Gamma Knife® Icon™ system, the Icon AccuCushion® should be used with an Icon mask to provide precise fixation and comfortable support.

RG550-H2
40.5 x 25.8 cm

RG550-M
20 x 25 cm
Our standard AccuCushion®. Designed to be used with a Silverman headrest, the RG550-M cushion is our most popular size and is best suited for standard head and neck support.

MR

Head & Shoulder AccuCushion®

RG560-SH2
52 x 47 cm

Body AccuCushion®

RG570-S1
60 x 40 cm

MR

Preparation Guidelines

1.Heat the AccuCushion at 75℃ for 10-12 minutes.

2.While the AccuCushion is heating, prepare the patient for setup.

3.When the cushion is ready, place evenly in the desired position.

4.Position the patient on the cushion and gently press the cushion into the desired shape to support the patient.

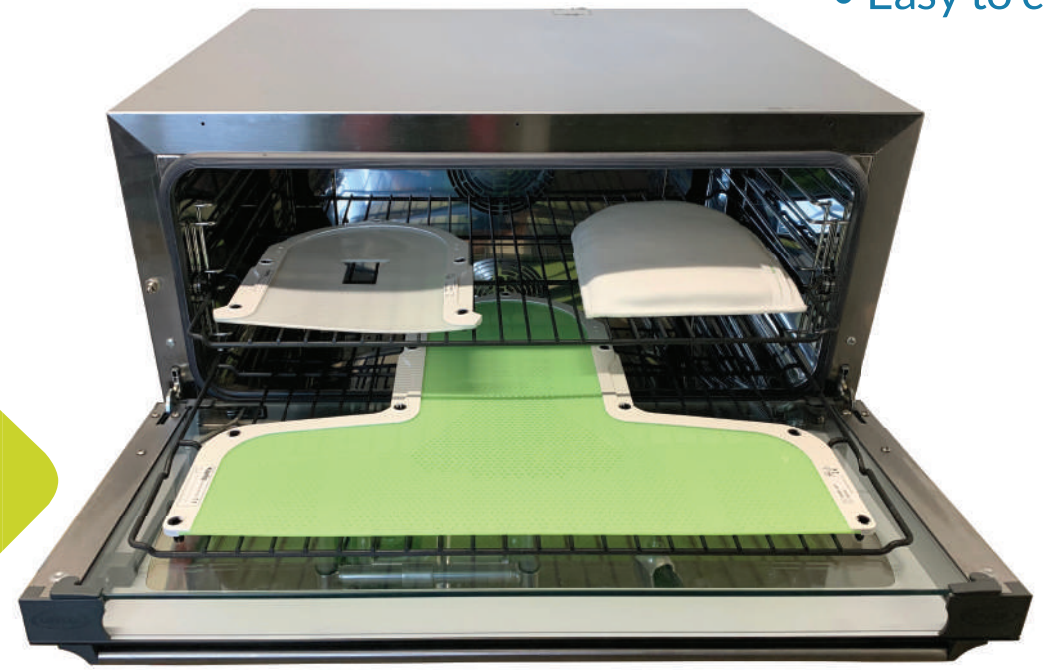
5.Optional Neoprene strape and velcro can be used to hold the cushion in place while it cools.

6.Allow the AccuCushion to fully cool and harden for 15 minutes before moving the patient.

Klarity® Ovens

Efficient dry-heat technology to optimize workflow and maximize safety

- Warms up quickly
- Nonstick surface
- Easy to clean



Klarity AirFlow™ Oven

KEL-1100 (110V)

KEL-2200 (220V)

The Klairty AirFlow™ Oven is the most efficient oven available. The AirFlow™ heats to 165˚F in under ten minutes and prepares masks in 3–5 minutes. Double racks allow for multiple thermoplastic devices to be heated at the same time.

Outer dimensions: 80 x 43 x 77 cm

(31.5 x 17 x 30.5 in)

Inner dimensions: 64 x 48 x 25 cm

(25 x 19 x 10 in)

Weight: 40 kg (88 lbs)

OPTIONAL COMPONENT:

KT-820A-TZ

Klarity Stainless Steel Oven Cart

This Oven Cart is a sturdy and flexible option for oven placement. It is easy to assemble, secure and durable.

Dimensions: 88 x 78 x 75 cm

Klarity Ovens

Klarity ovens harness the power of dry heat to provide an efficient, easy-to-use method for preparing all standard masks, AccuCushions®, and other thermoplastic devices. Klarity ovens are efficient and effective. Not only do they transform therapist's workflow, but they also ensure a safer, more comfortable patient experience.

The Klarity AirFlow™ Oven is the fastest oven available today. Upon startup, the AirFlow™ automatically heats to 165°F in under ten minutes. The simple digital interface also allows the user to adjust the temperature manually. The oven's high-powered fan makes it possible to prepare masks in as little as 3–5 minutes. AccuCushions® take approximately 10–12 minutes to prepare.

With its double racks, the AirFlow™ is designed to fit multiple thermoplastic devices at once, including head & shoulder masks. The racks have a nonstick Teflon coating, which means that thermoplastic devices can be placed on them directly for no-fuss preparation. The AirFlow™ is also equipped with a double-pane glass door that makes it easy to determine when devices are fully heated. When they come out of the oven, devices are completely dry and ready to be formed.

In addition to its impressive functionality, the AirFlow™ is easy to clean; the oven interior can be wiped down thoroughly in minutes. The oven does not require any auxiliary equipment, so it saves space in simulation and treatment rooms. When placed on Klarity's stainless steel AirFlow™ cart, the oven also becomes mobile.

The Klarity AirFlow™ Oven offers the best in dry-heat technology for the preparation of thermoplastics.

Accessories

BiteLok™

Indexing Bars

Head Supports

Markers

Sheets and Bolus

Klarity® BiteLok™

Higher precision for treatment accuracy

RNB-100
Klarity BiteLok™

The Klarity BiteLok™ is an improved, innovative design for increased head and neck immobilization. The BiteLok™ is made of a rigid, breathable mouthpiece. It indexes to the patient's mouth using fast-setting dental putty for a secure and comfortable fit. No water or warming is needed to activate the putty. Once the BiteLok™ is indexed to the patient's mouth, a thermoplastic mask is placed overtop. While the mask is still warm, a hands-free Quickfit tool forms the mask around the edges of the BiteLok™ mouthpiece. The result is a secure, reproducible mouthpiece that indexes to both patient and mask, that can also be removed for cleaning.

The Klarity BiteLok™ features a smaller profile than any other mouthpiece, and the wide airway passage allows for better breathability. The BiteLok™ is a comfortable size for most patients, even those with smaller mouths. The BiteLok™ is a significant advancement in comfortable, accurate positioning for head and neck treatments.

QuickFit tool indexing a thermoplastic mask over the BiteLok™

MR

OPTIONAL INDEXING CHOICES FOR CUSTOMIZED POSITIONING

The BiteLok™ can be equipped with a tongue depressor or tongue diverter for additional mouth placement options.

The BiteLok™ Tongue Depressors come in two different sizes, both offering a comfortable fit that keeps the tongue in a down position without obstructing the airway. The tongue depressors securely snaps into the BiteLok™. A removal tool is included if the tongue depressors needs to be removed or changed.

The BiteLok™ Tongue Diverter is an additional option for a customized fit. Again, the tongue diverter snaps easily into the BiteLok™, and can also be removed with the removal tool.

- Easily breathable mouthpiece
- Indexes to mask
- Removable for easy cleaning
- Smaller profile for better patient comfort
- Optional Tongue Depressor and Tongue Diverter

OPTIONAL COMPONENTS:

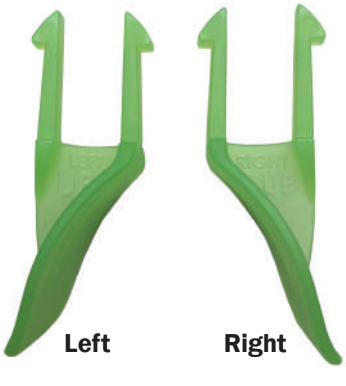
Each Klarity BiteLok™ comes as a complete set with the following optional components:

Tongue Depressor

Long **Short**

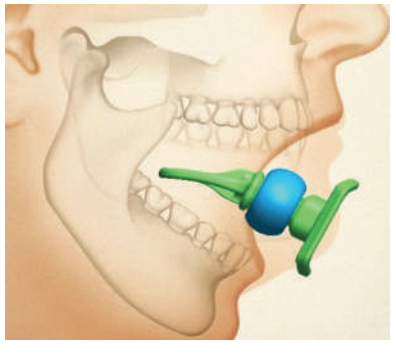
Tongue Depressor

Tongue Diverter



Left **Right**

Tongue Diverter

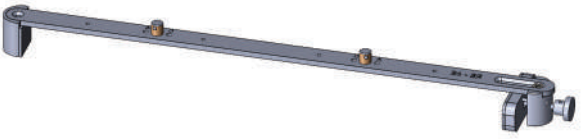


MR

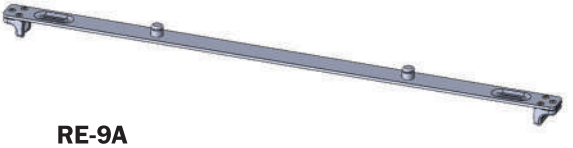
Indexing Bars

Universal

RE-6
Aluminum Indexing Bar
For couch width 475-520mm



RE-6E
Aluminum Indexing Bar
For couch width 490-535mm

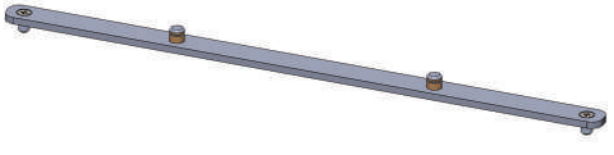


RE-9A
Aluminum Indexing Bar
For couch width 530mm

For Elekta Couch Tops

RE-630E
Aluminum Indexing Bar
For Elekta iBEAM & TomoTherapy

RE-630ECF
Carbon Fiber Indexing Bar
For Elekta iBEAM & TomoTherapy



RE-630EGF
Glass Fiber Indexing Bar
For Elekta iBEAM & TomoTherapy

MR-Safe MR

RE-630EA
Aluminum Indexing Bar
For Elekta iBEAM & TomoTherapy
Specially for Klarity Optek Baseplate

For Varian Couch Tops

RE-7
Aluminum Indexing Bar
For Varian Truebeam

RE-7CF
Carbon Fiber Indexing Bar
For Varian Truebeam

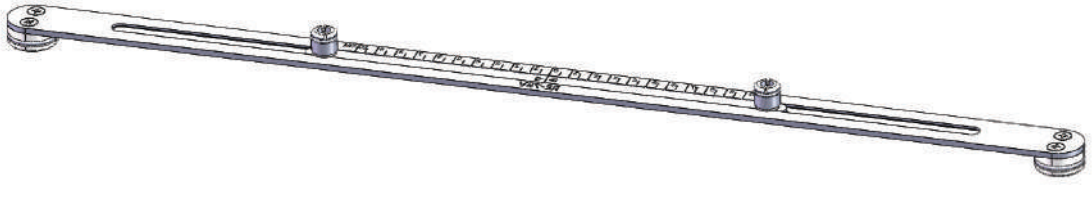
RE-7E
Aluminum Indexing Bar
For Varian Truebeam
Specially for Klarity Optek Baseplate

RE-7B
Aluminum Indexing Bar
For Varian Truebeam

RE-7BCF
Carbon Fiber Indexing Bar
For Varian Truebeam

RE-7BGF
Glass Fiber Indexing Bar
For Varian Truebeam

MR-Safe MR



RE-7BV
Aluminum Indexing Bar
For Varian Truebeam
Adjustable Range ± 10cm

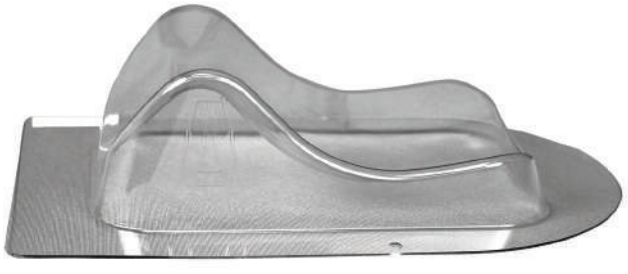
Head Supports

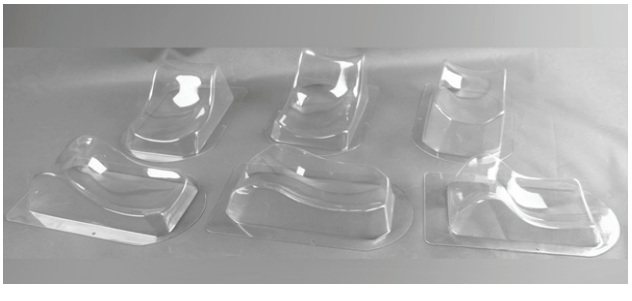
Carbon Fiber Head Support

Carbon Fiber Head Supports fit a variety of tabletop and couch types. They can be ordered individually, or as a set of six for all different heights. Carbon Fiber Head Supports index to standard silverman pins, and can be used with any baseplate that uses standard silvermans. The carbon fiber material is extra durable and lightweight.

R507-CF Carbon Fiber Head Support Set of 6
R507-ACF Carbon Fiber Head Support A
R507-BCF Carbon Fiber Head Support B
R507-CCF Carbon Fiber Head Support C
R507-DCF Carbon Fiber Head Support D
R507-ECF Carbon Fiber Head Support E
R507-FCF Carbon Fiber Head Support F

Silverman Head Support MR





Clear Silverman Head Supports fit a variety of tabletop and couch types. Silverman head supports are sold individually, or as a set of six, with six different heights for customization.
The latest Silverman R507-U is modified in its shape and fits into the patient's head ergonomically. It provides more stability and comforts.

R507 Silverman Head Support Set of 6
R507-A Silverman Head Support A
R507-B Silverman Head Support B
R507-C Silverman Head Support C
R507-D Silverman Head Support D
R507-E Silverman Head Support E
R507-F Silverman Head Support F

Prone Head Support

The Klarity Prone Head Support is made of a soft and comfortable foam cushions. The Head Support is ergonomically designed to avoid pressure on the eyes, nose and mouth, while providing support to the forehead, cheeks and chin.

R520
Applies to Optek™, MultiFix™ and other base-plates fitting Silverman Head Support

R520A
Applies to Tilting Head MultiFix™ R602-DCF

Markers®

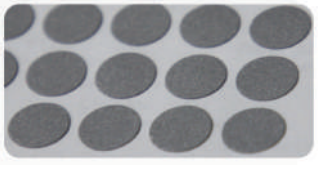
SureMark®
Precision Skin Marking Systems

Klarity offers a full line of SureMark® labels and markers, including nonmetallic, semi-lucent, and liquid fiducial markers. Please visit www.klaritymedical.com/suremark to see the full availability of SureMark® labels.

IR Patient Marker
For motion tracking system with the use of infrared camera

IR Patient Markers are attached to the nose of the patient when using a mask with an open face, or open nose design. The marker is specifically designed for the Elekta High Definition Motion Management (HDMM) System, and other motion tracking system that use infrared cameras.

- Item No.: RI-D11
- Diameter: 11mm
- 50 pieces per pack

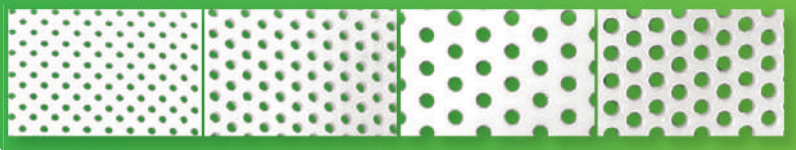


Sheets and Bolus

Klarity® Thermoplastic Sheets

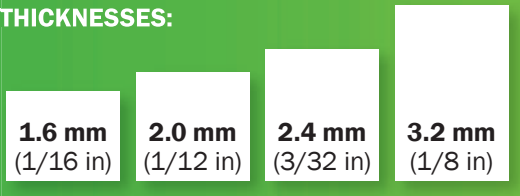
Klarity low-temperature thermoplastic material is designed specifically for radiation therapy. It softens in warm water or in a dry-heat oven and molds quickly to facilitate treatment. It provides sufficient setup time for the therapist, and simply reheating the thermoplastic will allow for any necessary modifications.

PERFORATIONS:



15% perf | 36% perf | 22% perf | 42% perf

THICKNESSES:



Klarity® EZ Bolus™ Thermoplastic Bolus in sheets and pellets

Available in sheet and pellet form, Klarity EZ Bolus™ is designed as an aid to spare skin and treat irregular contours or locations. After heating to about 150°F (65°C), EZ Bolus™ is easy to manipulate and shape by hand, making it ideal for eliminating air gaps. Dosimetric properties are the same as conventional mask thermoplastics.

R-4000 Klarity EZ Bolus, solid, 4.0 mm, 92 x 61 cm
R-4000A Klarity EZ Bolus, solid, 4.0 mm, 61 x 46 cm
R-4000E Klarity EZ Bolus, solid, 4.0 mm, 15 x 15 cm
R-4000F Klarity EZ Bolus, solid, 4.0 mm, 30 x 30 cm
R-4000G Klarity EZ Bolus, solid, 4.0 mm, 20 x 23 cm
R-601 Klarity EZ Bolus Thermoplastic Pellets, 1.1-lb jar
R-603 Klarity EZ Bolus Thermoplastic Pellets, 3.3-lb jar

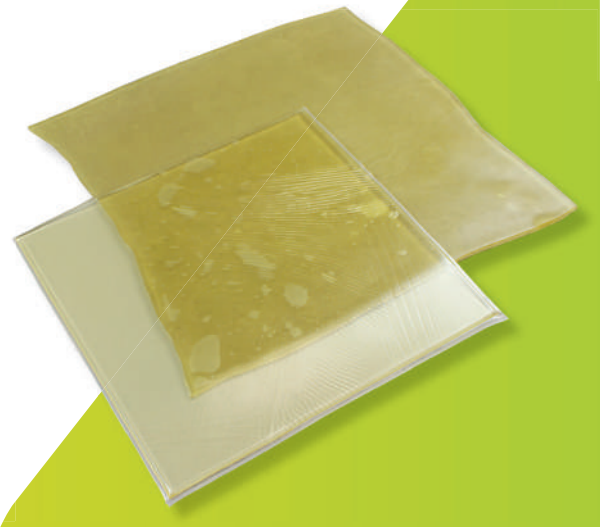
MR

Sheets and Bolus

Bolx I™ and Bolx II™

Bolx I and Bolx II are flexible build-up tissue equivalents. Both are designed to increase the surface dose, and both offer excellent conformity to body contours.

Both Bolx I and II are made of a cured transparent gel. Bolx I is encased in a layer of polyethylene skin. Bolx II is skinless and is intended for single-patient use.



Bolx I™ Bolus Material (with polyethylene skin)

KAC-31052 Bolx I Sheet, 30 x 30 x 0.5 cm
KAC-31102 Bolx I Sheet, 30 x 30 x 1 cm
KAC-31152 Bolx I Sheet, 30 x 30 x 1.5 cm
KAC-31202 Bolx I Sheet, 30 x 30 x 2 cm
KAC-31302 Bolx I Sheet, 30 x 30 x 3 cm

Bolx II™ Bolus Material (without skin)

KAC-32052 Bolx II Sheet, 30 x 30 x 0.5 cm
KAC-32102 Bolx II Sheet, 30 x 30 x 1 cm
KAC-32152 Bolx II Sheet, 30 x 30 x 1.5 cm
KAC-32202 Bolx II Sheet, 30 x 30 x 2 cm
KAC-32302 Bolx II Sheet, 30 x 30 x 3 cm

Gel Bolus with removable skin

This cost-effective bolus is made of transparent gel which comes with removable polyethylene skin. So it can be used with or without its skin.

The bolus is flexible build-up tissue equivalent designed to increase the surface dose and offer excellent conformity to body contours.

The gel bolus is intended for single-patient use.

RBL-T2815 28 x 28 x 1.5 cm
RBL-T2810 28 x 28 x 1.0 cm
RBL-T2808 28 x 28 x 0.8 cm
RBL-T2805 28 x 28 x 0.5 cm
RBL-T2803 28 x 28 x 0.3 cm
RBL-T2015 20 x 20 x 1.5 cm
RBL-T2010 20 x 20 x 1.0 cm
RBL-T2008 20 x 20 x 0.8 cm
RBL-T2005 20 x 20 x 0.5 cm
RBL-T2003 20 x 20 x 0.3 cm

Transfer System for Brachytherapy

Klarity®

Patient Positioning & Transfer System for Brachytherapy

- Safe, easy, and quick transfer system
- Electric lift for couch height from 60-85cm
- Maximun transfer load is 135kg
- Can be use with thermoplasatic mask and vacuum bags
- Maintenance-free battery
- IV Pole included

• Safe and reliable

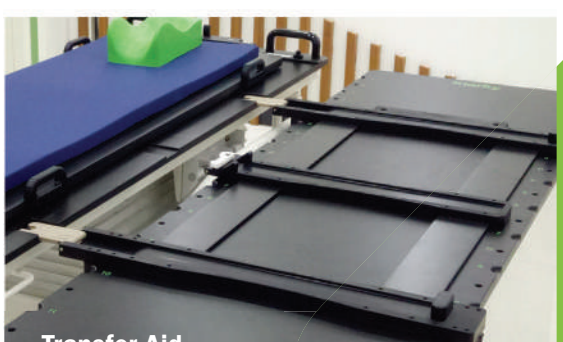
control electric parking brake system.

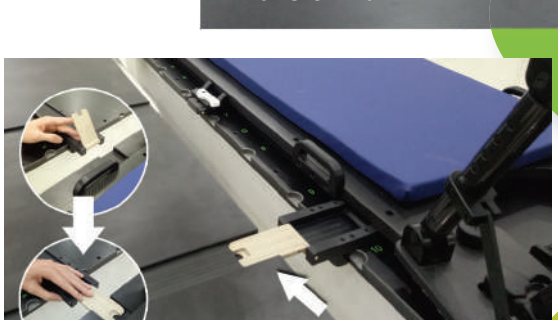
Side rails protect patient from unintentional falls.

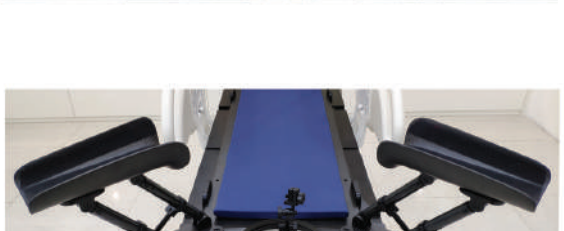
The Transfer Device can be secured on the Trolley as well as on the CT Couch.

• Easy to go

The Transfer Aid makes the transfer smooth and easy by a single person.


Transfer Aid


Docking Piece



Leg Support:

- Metal-free and CT compatible
- Tilting angle adjustable
- Height adjustable
- Open angle adjustable between 0 and 102 degrees

Applicator Clamping Device

can be used with different Afterloaders:

- Can be fixed in any direction and keeps same position during transfer and treatment
- Easy to lock and unlock

• Designed with care

The System comes with a foam pad and foam head cushion to provide better patient comfort . The pad and the cushion are easy to clean.

The System also comes with an IV Pole that can be mounted at either side of the Patient Trolley.

Contact

For more information or to place an order, please contact your sales representative:

KLARITY CHINA
Klarity Medical & Equipment GZ Co., Ltd
No.14, 3rd Street Shawan,
GETDD Guangzhou 510730

Tel: 86-20-8222 6380
Fax: 86-20-8208 8552

sales@klarity-medical.com

KLARITY USA
Klarity Medical Products
1987 Coffman Road
Newark, Ohio 43055

Tel: 740-788-8107
Fax: 740-788-8109

sales@klaritymedical.com