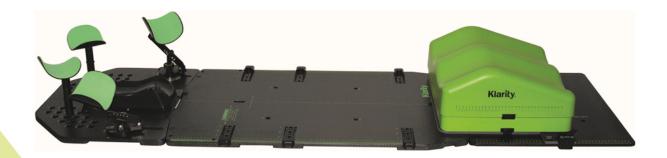


Solo Align[™] Full Body System

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



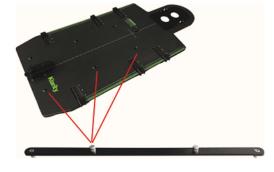
DESIGN HIGHLIGHTS



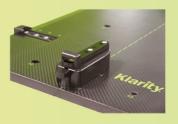
1. An adjustable head frame to fit different body sizes.



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



4. Three pairs of indexing holes



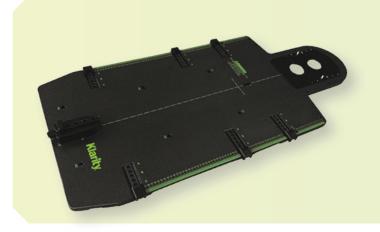
 A Groin Lock to enhance pelvic mask fixation, which can be easily connected and removed.



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

S: R7231-15NLR-0 Width: 50cm M: R7244-21NLR-0 Width: 60cm L: R7249-21NLR-0 Width: 70cm

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 Safe (R612-NGF)





Ample Wrist Cup holes allow for better patient positioning options



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 Safe (R612-WGF)





AIO Cushion R612-E



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

The Movable KneeFix Set is 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.

Also available as MR Safe (R612-LGF)



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

Head Mask:

RLG460SHT (LiteGreen™)

Narrow Shoulder H&S Mask: RLG460-2436S5T (Light Green)

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

Head & Thorax Mask:

RLG322-S42436 (LiteGreen™)

Optional:

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



FOR THORAX FIXATION

Required:

Baseplate R612-NCF Overhead Arm Positioner R612-WCF

Thorax Mask: RLG902-2436TL (LiteGreen™)

Optional:

Body Vacuum Bag R7569-12NLR-O Movable KneeFix Set R612-L Head Support R507

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FOR PELVIS FIXATION

Required:

Baseplate R612-NCF Overhead Arm Positioner R612-WCF

Pelvis Mask: RLG902-2436BA (LiteGreen™)

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

Trunk Mask: RLG902-2436LA (LiteGreen™)

Optional:

Body Vacuum Bag R7231-15NLR-O Head Support R507







FOR CRANIOSPINAL IRRADIATION WHOLE BODY FIXATION

Required:

Baseplate R612-NCF

Narrow Shoulder H&S Mask: RLG460-2436S5T (LiteGreen™)

Pelvis Mask:

RLG902-2436BA (LiteGreen™)

Optional:

Body Vacuum Bag R7231-15NLR-0 Head Support R507

Solo Align[™] Full Body System

Upgraded solutions for prone positioning and SBRT.

FOR BREAST FIXATION

Required

Baseplate R612-NCF Overhead Arm Positioner R612-WCF

Mask R322-S424C-L (Left Open) or R322-S424C-R (Right Open)

Optional

Body Vacuum Bag R7569-12NLR-O Movable KneeFix Set R612-L Head Support R507



PRONE BREAST SOLUTION

Required:

Baseplate R612-NCF Prone Breast Cushion Set R612-BE2 Prone Breast Vacuum Bag R7652-28NL-O

Optional:

Thorax Mask RLG902-2436TL (LiteGreen™)

An adjustable prone head support and handgrips are included.



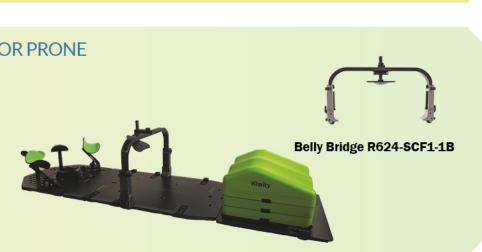
UPGRADED SOLUTIONS FOR PRONE POSITIONING AND SBRT

Required:

Baseplate R612-NCF Belly Bridge R624-SCF1-1B Vacuum Bag R7641-25NLB2

Optional:

Overhead Arm Positioner R612-WCF Movable KneeFix Set R612-L Head Support R507



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MASKS AND VACUUM BAGS



S-type Head Mask **RLG460SHT** (LiteGreen™)



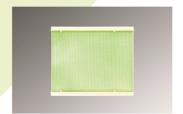
S-type Head & Shoulder Mask RLG460-2436S5T (LiteGreen™)



S-type Head & Thorax Mask **RLG322-S42436** (LiteGreen™)



Thorax Mask RLG902-2436TL (LiteGreen™)



Pelvis Mask RLG902-2436BA (LiteGreen™)



Upper Jaw Mask RLG460-ST129 (LiteGreen™)



Lower Waist Mask RLG902-2436TL150 (LiteGreen™) RLG902-2436LA (LiteGreen™)



Trunk Mask



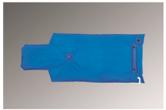
Head & Thorax Mask With Open at treating site R322-S424C-L (Cutout on Left side) R322-S424C-R (Cutout on Right side)



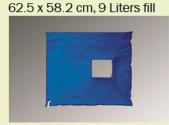
Head & Shoulder Vacuum Bag R7202-9NLR



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



Full Body Vacuum Bag R7231-15NLR-0 134.7 x 52 cm, 15 Liters fill



Prone Breast Vacuum Bag R7652-28NL-0 93 x 81cm, 28 Liters fill



Prone Pelvis Vacuum Bag R7653-20NL-0 80 x 78 cm, 20 Liters fill

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

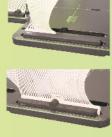
Connects directly to the Baseplate and makes Pelvic fixation more secure. It can easily be connected/removed.



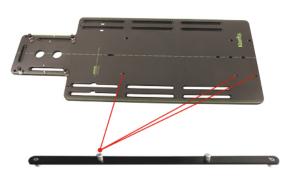
2. EVA Block Set

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.

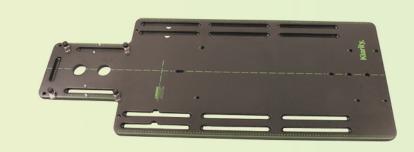


FLEXIBLE WITH THREE PARTS

Baseplate R605-12FCF

Made of strong and durable Klarity-K™ Carbon Fiber, 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 R605-2WCF

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

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.

Also available as MR Safe (R612-LGF) MR





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 R7222-3NLR-O Movable KneeFix Set R612-L Head Support R507









FOR HEAD & THORAX FIXATION

Required:

Baseplate R605-12FCF Overhead Arm Positioner R605-2WCF Head & Thorax Mask RD313A-2436

Optional:

Body Vacuum Bag R7569-12NLR-0, R7586-11NLR-0 Movable KneeFix Set R612-L Head Support R507



FOR BREAST FIXATION

Required:

Baseplate R605-12FCF Overhead Arm Positioner R605-2WCF 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

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Duo Align™ Full Body System

FOR THORAX FIXATION

Required:

Baseplate R605-12FCF Overhead Arm Positioner R605-2WCF O-type 4-point Pelvis Mask RD901-3242

Optional:

Body Vacuum Bag R7569-12NLR-O, R7586-11NLR-O Movable KneeFix Set R612-L Head Support R507



FOR PELVIS FIXATION

Required:

Baseplate R605-12FCF Overhead Arm Positioner R605-2WCF O-type 6-point Pelvis Mask RD402L-3242

Optional:

Body Vacuum Bag R7569-12NLR-O, R7586-11NLR-O 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



MASKS AND VACUUM BAGS



O-type 3-point Head Mask
RDLG105-2412C (LiteGreen™)



O-type 4-point Head & Shoulder Mask RDLG206-2412C (LiteGreen™)



O-type 5-point Head & Shoulder Mask RDLG207-2412C (LiteGreen™)



U-frame Head Mask RG464-1W (Green)



O-type 4-point Pelvis Mask RD901-3242 (White)



O-type 6-point Pelvis Mask RD402L-3242 (White)



O-type Head & Thorax Mask RD313A-2436 (White)



O-type 2-point Lower Jaw Mask RD313B-2436 (White)



O-type 2-point Lower Waist Mask RD313C-2436 (White)



Head & Shoulder Vacuum Bag R7222-3NLR2-0 62 x 61.5 cm, 3 Liters fill



Body Vacuum Bag R7569-12NLR-094.5 x 53 cm, 12 Liters fill



Body Vacuum Bag R7586-11NLR-0 79 x 52 cm, 11 Liters fill



Full Body Vacuum Bag R7231-15NLR-0 134.7 x 52 cm, 15 Liters fill