

RADIOTHERAPY advanced immobilisation solutions

Planet Medical

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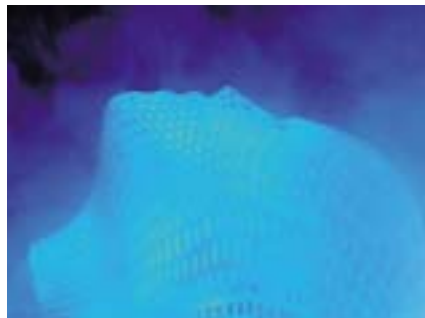
COMPANY PROFILE

PLANET Medical, Denmark, is a company specialised in producing and developing immobilisation equipment within the field of radiotherapy.

Our products are based on more than 15 years of experience and have been developed and improved to meet the high demands on immobilisation equipment used in radiotherapy departments. The need for a high quality as well as user-friendly equipment is essential worldwide. The more advanced treatment procedures such as IMRT and stereotactic radiotherapy are reflected into our product designs. In order

to meet the new requirements, we maintain a constant close contact to our worldwide customers to ensure that we develop the best products meeting the increasing demands for high quality immobilisation of the patient during treatment. As a self-contained development / manufacturing company, we are able to insure that our products meet the specific needs of users.

PLANET Medical produces a wide variety of standard immobilisation equipment and we also offer our expertise to produce high quality »turnkey« solutions to meet customer requirements.



CARBON FIBER TABLETOPS WITH INTEGRATED IMMOBILISATION/CT INSERTS

CARBON FIBER TABLETOPS CARBON FIBER CT INSERTS

Planet Medical and its Swedish sister unit »Nordic Composites AB« Malmö are strongly involved in the production of carbon fiber products designed for use in the field of radiotherapy.

Within our extensive product range such as various carbon fiber immobilisation holding devices, we also offer carbon fiber tabletops in different designs according to our customer's needs and requirements. Together with a major supplier of radiotherapy products, we have, in a joint venture, developed a unique solution suitable for the growing demands of precise and easy reproducible immobilisation of the patient. We have launched our »**Carbon Fiber Tabletop – with integrated immobilisation**«. This product provides a unique solution on the following immobilisation needs:

- Head/neck and shoulder immobilisation (IMRT suitable)
- Breast board
- Pelvis board

All mentioned immobilisation devices are

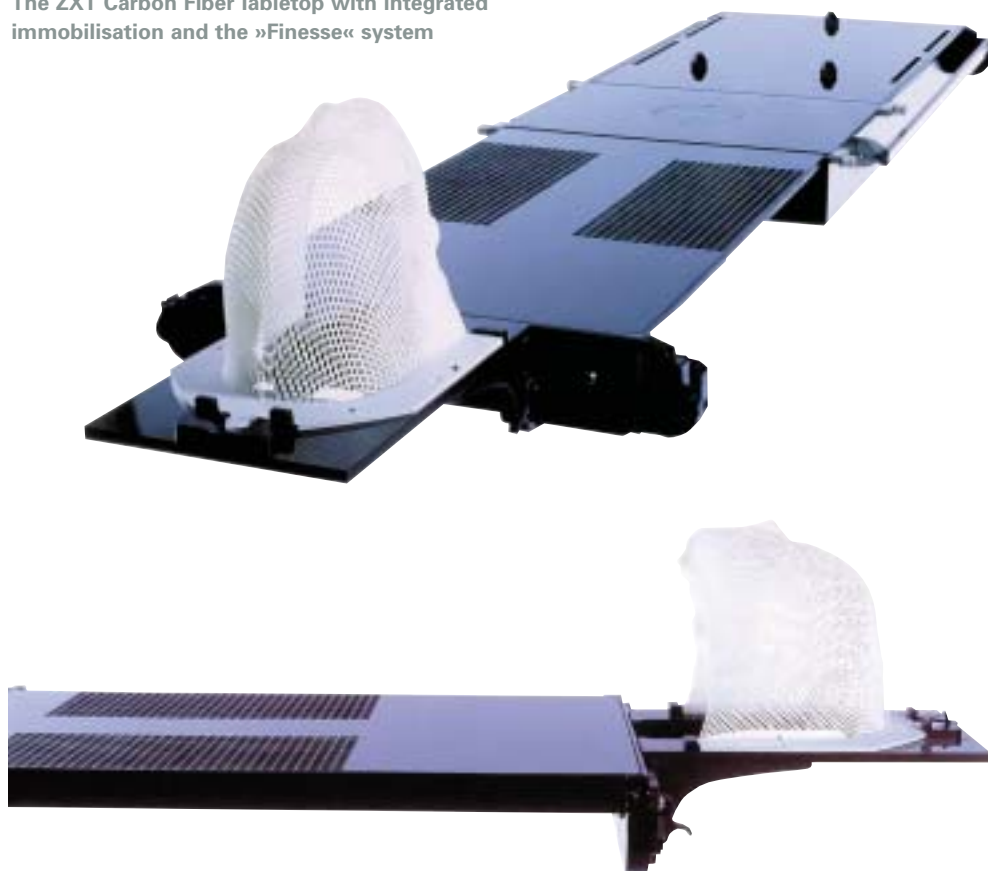
built into the tabletop. This means you do not have to index any »add on« immobilisation device setting up each single patient as the holding devices are integrated into the tabletop itself! providing automatic indexing. This provides some very important advantages:

- A high positioning/quality assurance of each single set-up of the patient
- A quick set-up – saving precious time
- Maximum transmission
- An integrated immobilisation eliminating the need to add on devices which adds to the thickness of the carbon fiber leading to a higher build up

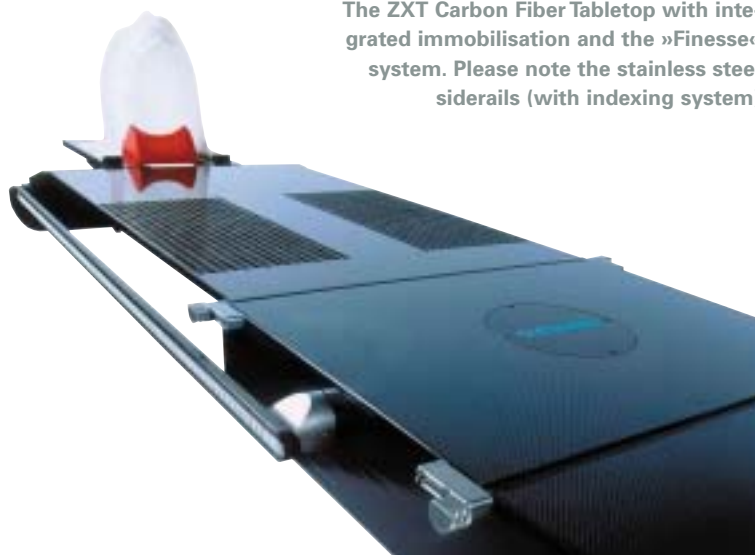
The carbon fiber tabletop can also be installed on your simulator(s) CT/MR/PET – this way you will have a uniform patient tabletop on all of your treatment machines.

Our tabletop can be installed on most commercially available treatment/diagnostic machines – please do not hesitate to ask us and we will assist you.

The ZXT Carbon Fiber Tabletop with integrated immobilisation and the »Finesse« system



The ZXT Carbon Fiber Tabletop with integrated immobilisation and the »Finesse« system. Please note the stainless steel siderails (with indexing system)



CARBON FIBER TABLETOPS WITH INTEGRATED IMMOBILISATION

The unique Carbon Fiber Tabletop – with integrated immobilisation is offered as a module where you alone decide which tools you need in order to accommodate your specific immobilisation requirements. Basic you of course need the frame with stainless steel rails – the rest of the construction you define/decide yourselves.

The shown options are available for Linac/Simulator and CT machines.

As an alternative we also manufacture a more simplified carbon fiber tabletop – a flat

carbon fiber slap. This product requires that you add immobilisation equipment, such as head/neck – Breast board or Pelvic holding devices to the tabletop. In that case you need to index and lock the devices with locking bars.

We offer the following options for the tabletop with integrated immobilisation:



THE HEAD & NECK EXTENSION

The head & neck extension for immobilisation has quick and easy lock and release features.

Dedicated thermoplastic masks have been designed for this insert.

»Finesse« system with F-cut 1 & F-cut 2

For added flexibility all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.



THE HEAD, NECK & SHOULDER EXTENSION

The head, neck and shoulder extension for immobilisation is especially designed for IMRT treatments. A dedicated thermoplastic mask has been designed for this insert

»Finesse« system with F-cut 3

For added flexibility all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.



THE BASIC HEAD EXTENSION

The basic head extension increases the length of the tabletop for tall patients. For added flexibility all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.

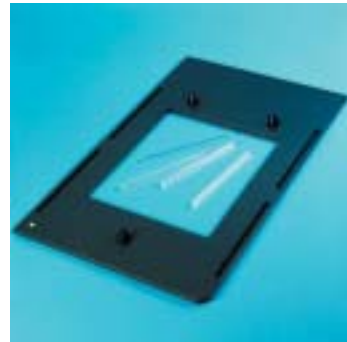


»THE BREAST BOARD INSERT«

The breast board insert contains all the vital features for treatment of breast patients. A dedicated thermoplastic mask has been designed for this insert (Breast mask). For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.

»THE PRONE PELVIC INSERT«

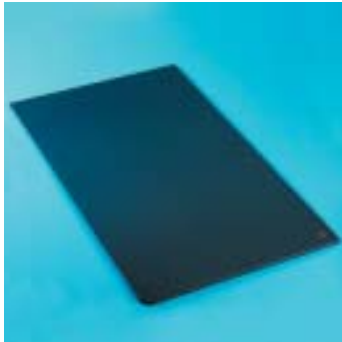
The prone pelvic insert is an open window or belly board insert. A dedicated thermoplastic mask has been designed for this insert (O-cut 7/prone). For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.



»THE SUPINE PELVIC INSERT«

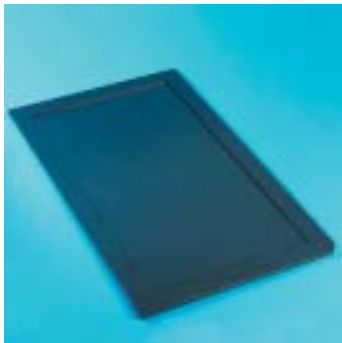
The supine pelvic insert has immobilisation feature for the pelvis. A dedicated thermoplastic mask has been designed for this insert (O-cut 7/supine) For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.





»SOLID INSERT«

Solid inserts are available with either 5 or 12 mm thickness
This insert is viewed from the top
For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.

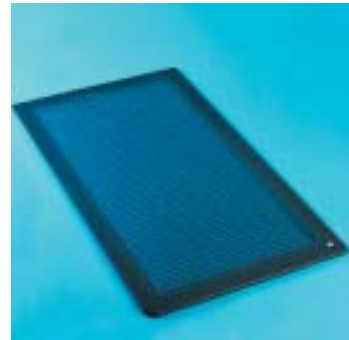


»SOLID INSERT«

Solid inserts are available with either 5 or 12 mm thickness.
This insert is viewed from below.
For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.

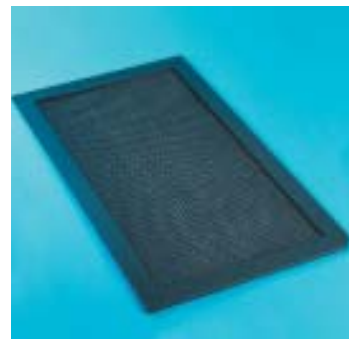
»THE RACQUET INSERT«

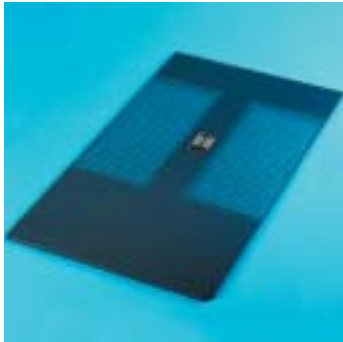
The racquet insert with Mylar is ideal for AP/PA treatments.
For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.



»THE RACQUET INSERT«

The racquet insert with 0.6 mm carbon skin cover is ideal for AP/PA treatments.
This insert is viewed from below – the top side is covered by a 0.6 mm carbon skin.
For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.





»THE OPEN MESH SPINE INSERT«

The open mesh spine insert with lateral racquets is ideal for lateral/oblique treatments.
The insert is viewed from the top.

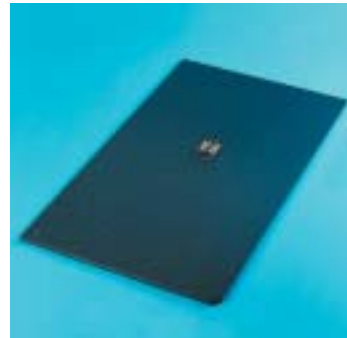


»THE SPINE INSERT«

The spine insert with lateral racquets is ideal for lateral/oblique treatments.
This insert is viewed from below.
For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.

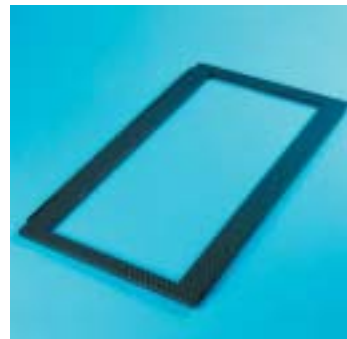
»THE SPINE INSERT«

The spine insert with lateral racquets is ideal for lateral/oblique treatments.
This insert is viewed from the top.
For added flexibility, all inserts and extensions are physically compatible for use at either end of the Carbon Fiber Tabletop.



»THE CASSETTE HOLDER«

The removable cassette holder for support of film cassettes in the open frame end of the Carbon Fiber Tabletop.



Nominal Radiation Properties of Inserts 6 MV at Normal Incidence, 10 cm x 10 cm Field

Insert	Transmission	Surface Dose (dose at surface/ dose at dmax)
Mesh, AP/PA	98 %	48 %
Mesh with Cover, AP/PA	98 %	60 %
Solid, 0.5 cm	98 %	67 %

* Lower values at certain areas of the table (spine and sides)

The shown values are measured by SIEMENS Medical Solutions, USA.

Our Carbon Fiber Tabletop is compatible to most commercially sold Linacs.

HEAD AND NECK CARBON FIBER IMMOBILISATION DEVICES

These immobilisation devices are »stand-alone« and used as »add on« equipment to your existing patient tabletop. They are fastened / indexed to the tabletop by means of a locking bar (optional).

Planet Medical offers 3 standard head/neck holding devices. You can choose between the following models:

- HEAD HOLDERTYPE 1** A simple holding device for head and neck immobilisation for supine treatment. This holding device can be supplied in all systems (»U«/»O«/»S« and the Finesse system) For more details regarding the mentioned systems please look at »systems« section.
- HEAD HOLDERTYPE 2** A head/neck and shoulder holding device. This holding device can be used for supine and prone positions treatment, as the baseplate is tiltable. This holder can be supplied in all systems (»U«/»O«/»S« and the Finesse system) For more details regarding the mentioned systems please look at »systems« section
- HEAD HOLDERTYPE 3** A head/neck and shoulder holding device with an immobilisation section for the shoulder area. Suitable for supine treatment. For more details regarding the mentioned systems please look at »systems« section.

Type 1



Type 2



Type 3



Option: The mentioned holding devices can be supplied in acrylic.

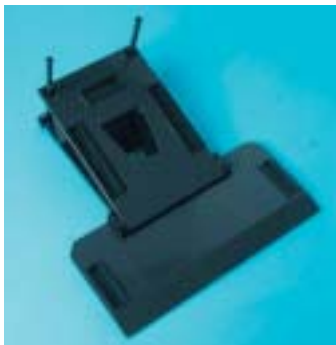
SYSTEMS FOR HEAD/NECK/SHOULDER IMMOBILISATION DEVICES



»FINESSE« SYSTEM

A contour shaped mask in a disposable plastic frame. The mask is hinged for patient comfort – easy and controlled »snap-in« and easy release of the mask.

Different types of masks available (please see »masks«).

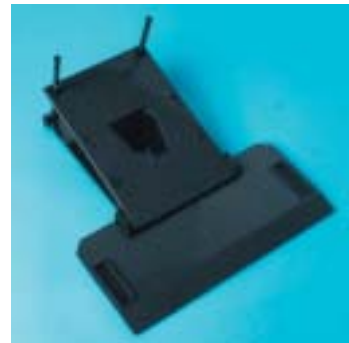


»O« SYSTEM

A thermoplastic mask fitted with plastic »L-profiles« for locking into the holding device. Different types of masks available (please see »masks«).

»S« SYSTEM

A thermoplastic mask to be used with carbon fiber profiles for locking into the holding device. Different types of masks available. (please see »masks«).



»U« SYSTEM

A »U« shaped thermoplastic mask. The material is placed in a reloadable plastic frame. Different types of masks available (please see »masks«).



BREAST BOARD

The Planet Medical carbon fiber breast board has been designed insuring optimal adjustments facilities. It facilitates an easy and reproducible set-up of the patient allowing you to work with high precision and a minimum risk of error. The handles / arm supports are adjustable and comfortable to the patient. The »slide-stop« prevents the patient from sliding on the board. The til-

ting facility is adjustable from 0 to 35 degrees. The board is designed for use with most CT scanners. However should you have a need for special dimensions, we can customize your board accordingly. The transmission through the carbon fibre breast board is app 98%. The breast board can be placed on top of your existing patient tabletop and indexed with an locking bar (optional)

Breast Board

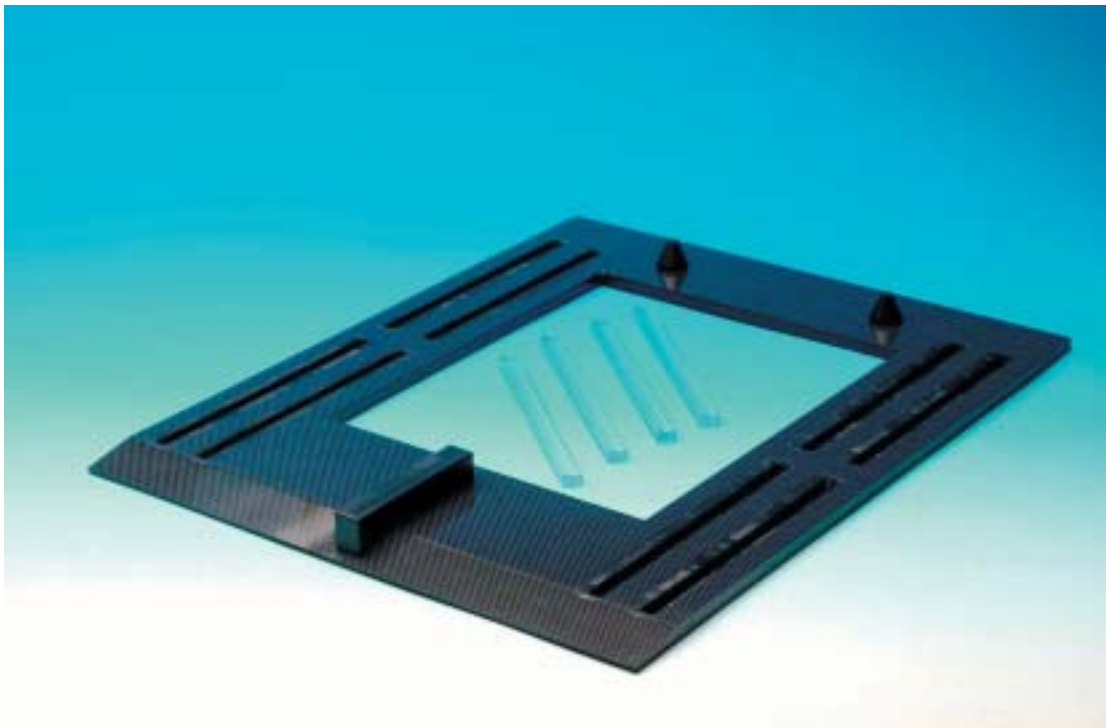


PELVIC HOLDING DEVICE

For immobilisation of the pelvic area, Planet Medical recommends the use of our carbon fiber holding device. In combination with

REVAC vacuum cushions (option) and thermoplastic casts.

Pelvic Holding device



We recommend to use the following materials in pelvic immobilisation:

- The Planet Medical carbon fiber board
- REVAC vacuum cushion (50x90 cm/17 Liter filling)
- Thermoplastic cast 3.2 mm material

Working procedures with pelvic immobilisation:

You place the REVAC vacuum cushion on the pelvic board. Place the cushion so that the upper edge follows the end of the board – the rest of the cushion at the other end of the board. Then you distribute the filling in a way that it leaves you with 1-1 1/2 cm filling material spread over the entire board. The extra filling material you then press down in the lower end of the REVAC cushion. The thickness will now be approx. 10-15 cm. Now you gently evacuate the vacuum cushion and place the patients onto the board

and cushion. The patient himself then finds his position – and this way the filling will shape around the patient. Then you press filling between the patient's legs and you shape the cushion along the 2 sides of the patient. Finally you evacuate the cushion to the maximum vacuum. The patient is then moved from the cast and then finds his position again. Now you only need to shape the thermoplastic sheet over the patient. Mold the thermoplastic over the patient and make sure sure that you press the material down between the patient's legs – use this as a fix point to ensure a good stability of the cast. Finally lock the cast to the pelvic board.

This way we believe you will obtain a good quality immobilisation of your patients. Of course you can use the board without vacuum cushion and/or thermoplastic cast but the mentioned method is used by many of our customers.



THERMOPLASTIC PRODUCTS

»PLANET«

»PLANET« a state-of-the-art thermoplastic material for mask production and patient immobilisation during radiation therapy treatment. The masks »pre-cuts« are produced to fit the Planet Medical holding devices for

- Head/neck/shoulder
- Pelvic
- Breast

If you use other commercially available holding devices, Planet Medical can deliver a full programme of pre-cuts masks fitting these holding devices utilizing the »PLANET« thermoplastic material. For more information on these masks, please see the »Masks – product information« section. If you have your own »in house« made system, we can deliver mask pre-cuts – ready for use, according to your patterns.

The »PLANET« thermoplastic material is used worldwide. We have emphasized on the following characteristics in our product:

- A patient friendly material
- The material does not stick to hair or skin
- A minimum of shrinkage in the thermoplastic material after solidification

The »PLANET« material is produced in

- 2,0 mm thickness
- 2,5 mm thickness
- 3,2 mm thickness
- Non perforated material
- »Mini« perforation
 - (allows you to use thinner material)
- »Maxi« perforation
 - (less material – less build up effect)

The »PLANET« material is very easy to work with – for further information you are welcome to contact us.

»F« SYSTEM FINESSE

The »FINESSE« system is a »state of the art« system. Since we launched the »FINESSE« at ASTRO year 2000 we have had the pleasure of many satisfied users worldwide. The system is very patient/user friendly, simple to use and is considered as the premier head/neck immobilisation system. It combines the advantages of a »U« framed pre-cut providing rigidity/ease of fastening to the

holding device and an open pre-cut providing sufficient material for an optimally uniform mask. Using the »FINESSE« you obtain high quality and precise immobilisation. Further to these characteristics, the »FINESSE« is very suitable to IMRT treatments. The special hinge is one of the great advantages of the system allowing the frame movement closer to the patient's head.

- A system ensuring a precise mask of the patient every time
- An easy production of the mask – one technician can mold the mask
- An easy release of the mask if needed in an emergency situation
- The hinge allows for a non touchable patient contact working with the mask (on/off)
- Sufficient thermoplastic material to insure a rigid/uniform mask
- The »Finesse« is offered in the following masks.



»F« SYSTEM



F-CUT 1

Patient immobilisation for cranial treatment
Used in connection with »Finesse« holder type 1,2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Disposable frame
Working temp. 65-72 degrees Celcius



F-CUT 2

Patient immobilisation for cranial treatment with extended material for the neck area
Used in connection with »Finesse« holder type 1,2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation »Mini« or »Maxi«
Disposable frame
Working temp. 65-72 degrees Celcius

F-CUT 3

Patient immobilisation for cranial treatment with immobilisation of the shoulders
Used in connection with »Finesse« holder type 2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Disposable frame
Working temp. 65-72 degrees Celcius



»U« SYSTEM



U-CUT 1

Patient immobilisation for cranial treatment.
Used in connection with the »U« holder type 1,2 & 3
Thickness: 2,0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



U-CUT 2

Patient immobilisation for cranial treatment.
Used in connection with the »U« holding device type 1,2 & 3
Thickness: 2,0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius

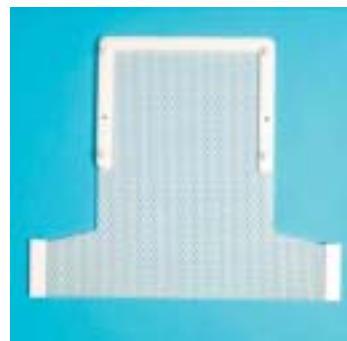
U-CUT 3

Patient immobilisation for cranial treatment
Used in connection with the »U« holder type 1,2 & 3
Extended material for the neck
Thickness: 2,0mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



U-CUT 4

Patient immobilisation for cranial treatment.
Immobilisation of the head/neck/shoulders
Used in connection with the »U« holder type 2 & 3
Thickness: 2,0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



»O« SYSTEM



O-CUT 1

Patient immobilisation for cranial treatment
Used in connection with the »O« holder type 1,2 & 3
Thickness: 2,0 mm/2,5 mm/3,2 mm
Perforation »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



O-CUT 2

Patient immobilisation for cranial treatment
Used in connection with the »O« holder type 1,2 & 3
Thickness: 2,0 mm/2,5 mm/3,2 mm
Perforation »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius

O-CUT 3

Patient immobilisation for cranial treatment with extended material for the neck
Used in connection with the »O« holder type 1,2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius

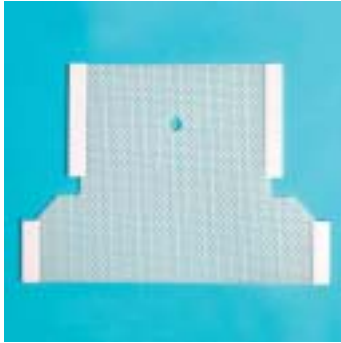


O-CUT 4

Patient immobilisation for cranial treatment
3 point mask (L-profiles)
Used in connection with the »O« holder type 1,2 & 3
Thickness: 2.0/2.5/3.2 mm
Perforation »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



»O« SYSTEM



O-CUT 5

Patient immobilisation for cranial treatment
Immobilisation of head/neck and shoulders
Used in connection with the »O« holder type 2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



O-CUT 6

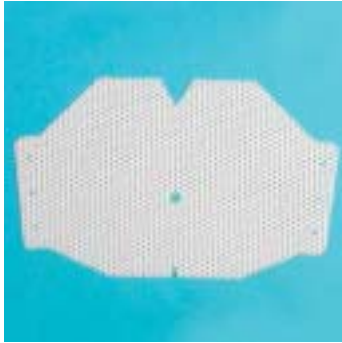
Patient immobilisation for supine treatment of the Pelvic
Used in connection with the PELVIC board type »O«
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius

O-CUT 7

Patient immobilisation for prone treatment of the Pelvic
Used in connection with the Pelvic board type »O«
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



»S« SYSTEM



S-CUT 1

Patient immobilisation for cranial treatment
Used in connection with the »S« holder type 1,2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



S-CUT 2

Patient immobilisation for cranial treatment
3 point mask
Used in connection with the »S« holder type 1, 2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius

S-CUT 3

Patient immobilisation for cranial treatment with extended material for the neck
Used in connection with the »S« holder type 1, 2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



S-CUT 4

Patient immobilisation for cranial treatment with head/neck and shoulder immobilisation
Used in connection with »S« holder type 2 & 3
Thickness: 2.0 mm/2.5 mm/3.2 mm
Perforation: »Mini« or »Maxi«
Working temp. 65-72 degrees Celcius



IMPROVED SOLUTION FOR »S« SYSTEM

The displayed »S« system masks are meant to be used with carbon fiber »L-profiles« in order to lock the mask onto the holding device. In this version you fasten the profi-

les with plastic screws to the thermoplastic mask.

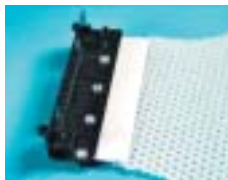
Planet medical has developed alternative solutions in order to obtain:

- A uniform pull of the mask
- No tearing in the area of the screws
- The whole mask can be softened in the waterbath – inclusive the profiles

We offer you the following solution to the »S« system:



The masks are delivered with a fixed plastic profile to be screwed onto the carbon fiber »L-profile«. This solution avoids the tearing of the thermoplastic material molding the mask.



OR

The masks are delivered with a plastic profile. Special carbon fiber »L-profiles« enables you to simply slide the profile/mask without any use of screws and you will easily obtain the mentioned advantages.



REVAC

The vacuum based immobilisation system for radiotherapy

Precise patient positioning and immobilisation during treatment are of fundamental importance in today's radiotherapy. Therefore, REVAC is a great help.

REVAC is an effective reusable patient positioning and immobilisation system consisting of specialised airtight polystyrene bead filled cushions which, when evacuated whilst the patient is positioned on it, forms a shell conforming precisely with the patient's geometry. REVAC cushions maintain a long rigidity period which is sufficient to last the complete duration of the treatment course. It's radio transparency and near air equivalence reduces it's contribution to the dose depth build-up to only a few percent. If it is required to avoid any contribution to build up, cushions with open windows providing for free beam access are available.

In addition to it's marked comfort to the patient, REVAC's reusability and ease of cleaning makes it a very cost effective system to utilise.

It is straight forward to introduce REVAC to your department. It's patient and user friendliness combined with its ease of application means a short implementation time. With no special mould room requirements, superior positioning accuracy and reproducibility are readily achievable. Modifications to cushions, if required, are quick to make and can be performed in the simulator or treatment room.

REVAC has a comprehensive range of standard and specialised cushions. Sizes and shapes outside of this range are available on request. Each cushion consists of a specially

welded, resilient but tough plastic bag filled with polystyrene beads. Air evacuation is made with a vacuum pump which is connected to the cushion's vacuum valve via a plastic hose. Cushions with different volume of bead fillings and colours are available to choose from.

To immobilise the patient simply place the patient on the soft cushion. Evacuate the cushion slightly until it becomes formable, mould the cushion forming it according to the patient's contours and then evacuate until it becomes rigid and fully supports the patient.

Important advantages of REVAC:

- An extensive range of cushions of various shapes, sizes and volume of filling is available as standard
- Custom designed cushions are made on customer request
- All cushions are available in any of four friendly colours: White/yellow/light green and light blue. All mentioned colours provide excellent visibility of laser positioning lines
- A transparent plastic cover enables through visibility where required
- A practical self locking/hands-free cushion vacuum valve makes forming fast and easy
- The optimal bag thickness combines a maximum puncture resistivity with a minimum contribution to dose build-up
- All cushions are permanently identified with type and production date, making cushion assessment and reordering simple.



Extensive range of cushion types

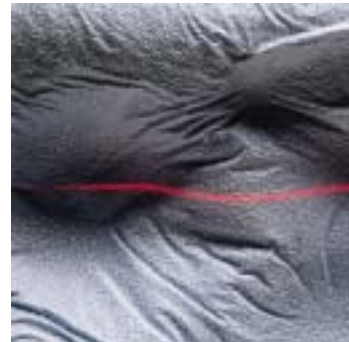


Easy cushion type identification

The cushions are available in the following »standard« sizes:

220 x 100 cm	100 x 30 cm	50 x 30 cm
200 x 100 cm	120 x 100 cm	60 x 70 cm
150 x 100 cm	155 x 90 cm	30 x 22 cm
100 x 100 cm	75 x 145 cm	70 x 70 cm »T-shape«
100 x 70 cm	70 x 50 cm	80 x 80 cm »T-shape«

Excellent laser visibility



Four user friendly colours



REVAC system components/accessories:

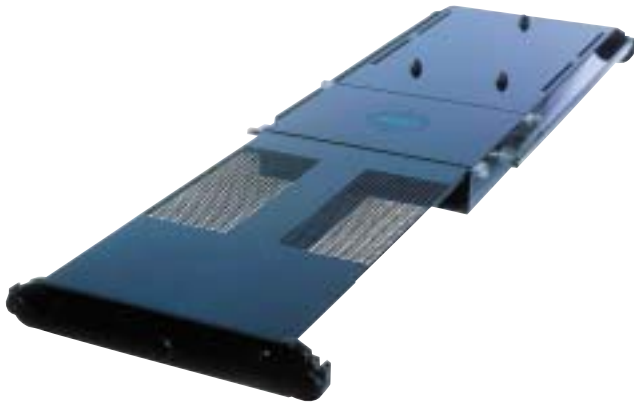
- A comprehensive range of cushion types
- A vacuum/pumping unit. Hand and/or foot operated 220 V, 50 Hz or 110 V, 60Hz
- A cushion holder »extra hand« to assist in cushion moulding
- A rack or cabinet for cushion storage

STANDARD IMMOBILISATION EQUIPMENT

- Carbon Fiber Tabletops with / without integrated immobilisation.
- Carbon Fiber inserts for CT scanners. Lightweight / homogeneous and easy to install on CT scanners.
- Carbon Fiber »add on« holding devices for the immobilisation of head/neck/shoulder – breast and Pelvic regions.
- »Planet« thermoplastic material for the production of masks – we supply compatible masks to all commercially sold holding devices
- »Klarity« thermoplastic material for the production of masks – we supply compatible masks to all commercially sold holding devices
- »REVAC« vacuum cushions for patient positioning and immobilisation.
- Water baths for the production of thermoplastic masks.
- 2 way pumps for the vacuum cushions.
- Head-rests for the patient positioning – prone and supine.
- Carbon Fiber belly board.
- Mould-room elevation table.

Our goal is the optimisation of our products to meet the most advanced needs and requirements. We, as a producing company, and with a large number of customers worldwide, learn and develop our products based on this valuable experience. PLANET

Medical is a flexible company and we are always willing and able to fulfil individual needs and requirements. You are welcome to benefit from our great skills within radiotherapy. All you need to do is to contact us directly or our local dealer in your country.



The ZXT Carbon Fiber Tabletop with integrated immobilisation. Compatible for most commercially sold Linacs.



The ZXT Carbon Fiber Tabletop with integrated immobilisation. Here shown with a cranial immobilisation using the »Finesse« system.

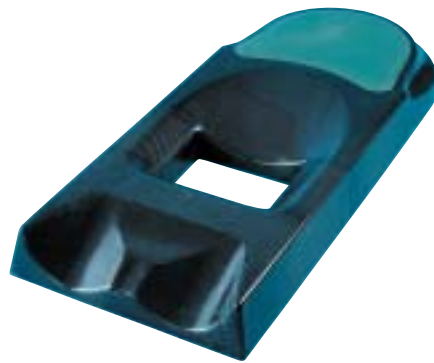
Carbon fiber CT inlay for a Siemens CT scanner. We can deliver to most commercially sold CT scanners. As an option we can deliver CT inlays with integrated immobilisation similar to our Carbon Fiber Tabletop, in this way you work with the same immobilisation.



The »stand-alone« breast-board. The device is manufactured in carbon fiber. Installation on your existing patient tabletop with an aluminium bar. Easy to work with - ensures high reproducibility.



The carbon fiber »Belly-Board« - used as a »stand alone«. Installation on your existing patient tabletop.

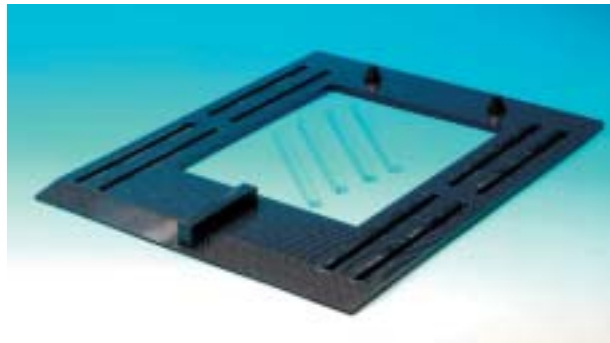


Our specially constructed mould room table. You can operate the table for up/down movement. Here shown with a ZXT Carbon Fiber Tabletop.



The »type 2« carbon fiber holding device. The holder is height adjustable and facilitates immobilisation for shoulders. Suitable for prone and supine treatments. The holding device is here shown in the »Finesse« system. Available in »Finesse«, »O«, »S« and »U« systems according to customers need.

The »stand-alone« pelvic-board. The device is manufactured in carbon fiber. Installation on your existing patient tabletop. The immobilisation is made with a thermoplastic mask and/or a vacuum cushion.



IMRT head/neck/shoulder immobilisation. Extended carbon fiber holding device to be placed on your existing patient treatment tabletop as a »add on« to give 360 degrees acces to the head region. In this case shown in »Finesse« – available in all systems (»U«/»O« and »S«).





Type 1



Type 2



Type 3

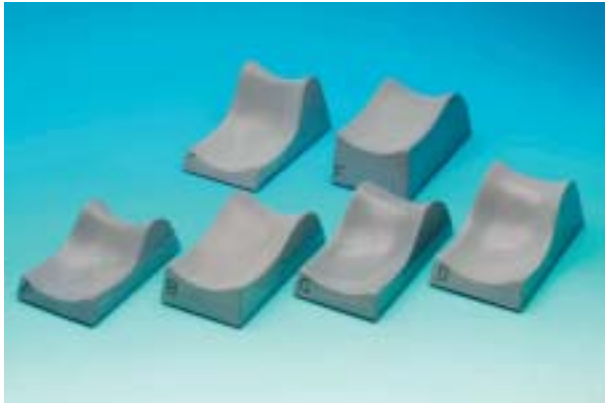
Option: The mentioned holding devices can be supplied in acrylic.

The 2 way pump to be used with the Revac.
Option foot operated/hand operated.



The Planet Medical stainless steel waterbath.





Standard headrests - a set of 6 various angles.

A selection of various REVAC vacuum cushions.



