



# Masks

Thermoplastic mask system



# Boards

Innovative patient immobilization · Add on products



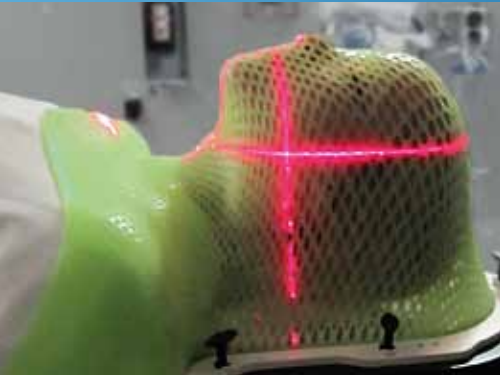
# Accessories

Innovative patient immobilization · Head rests and related products

**CANDOR** your partner for life

Radiation Oncology  
Accessory catalog

## About us



Candor, Denmark is a dedicated and innovative company. Our Product line is entirely meant for use in radiotherapy. We have developed our own concept within immobilization of the patient undergoing radiation treatment.

The products are constructed of carbon fiber materials. The material is very suitable for radiotherapy products. Transmission values are excellent and absorption is down to a minimum.

We also produce and market various accessories such as thermoplastic mask material, headrest, cushions etc. Our product line offers you turn-key solutions to most of your requirements for immobilization and mould-room equipment.

You are always more than welcome to contact us with your needs and any questions regarding solutions. Our group of physicists and production team will do their utmost in meeting your wishes.

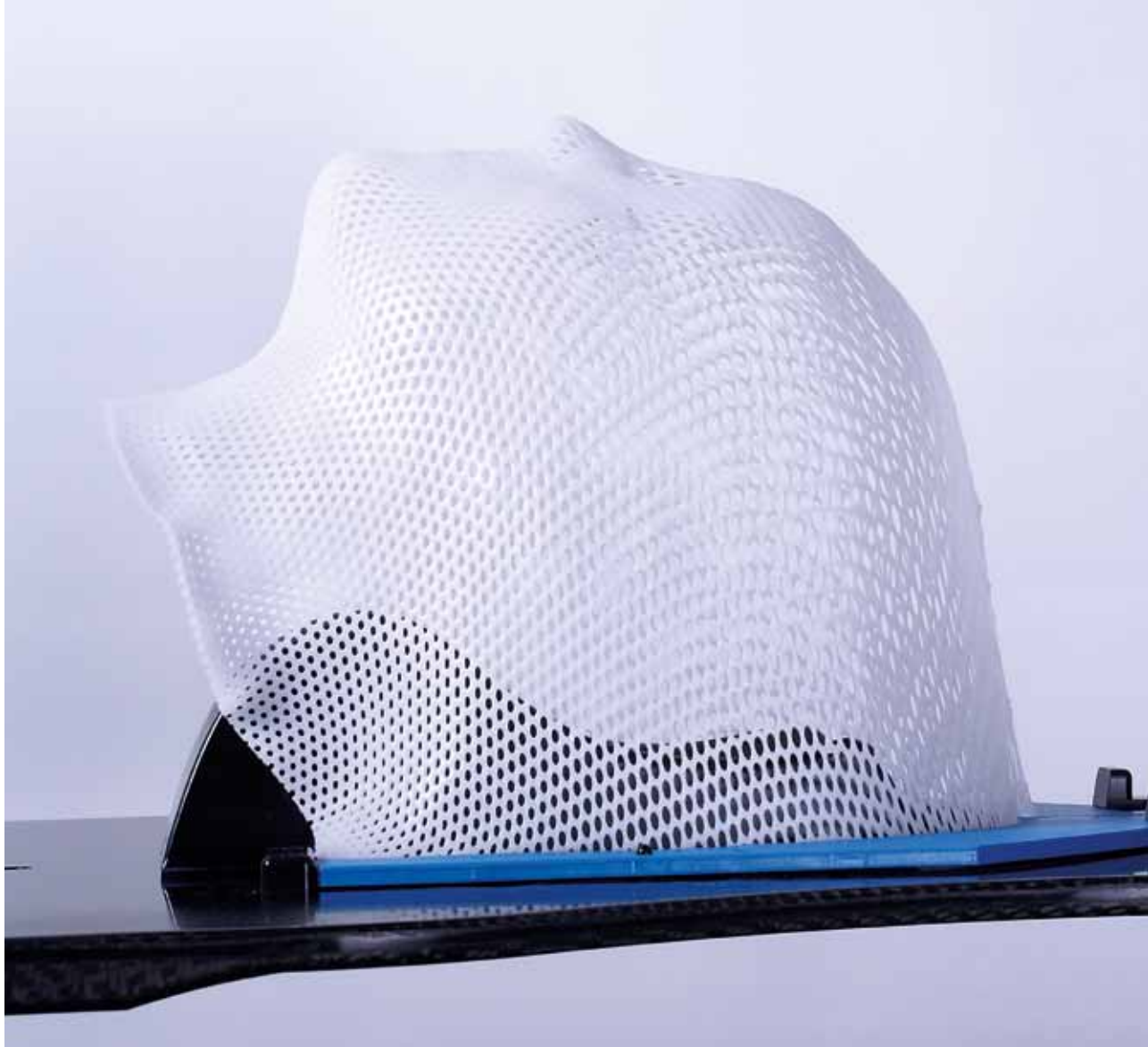
A stylized, handwritten signature in white ink, consisting of several loops and a long horizontal stroke.

Erik Langelund, *Manager*

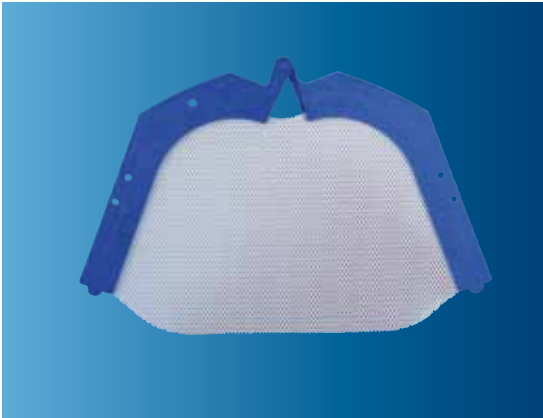
A stylized, handwritten signature in white ink, featuring a series of vertical loops followed by a long, sweeping horizontal stroke.

Peter Clemmencen, *Manager*

# Thermoplastic mask system



# Candor EasyFrame



## **Easy Frame 1; 2.4 mm**

Disposable Frame for Cranial/head&neck immobilisation  
2.4 mm material/perforated

## **Easy Frame 1; 3.2 mm**

Disposable Frame for Cranial/head&neck immobilisation  
3.2 mm material/perforated



## **Easy Frame 2; 2.4 mm**

Disposable Frame for Cranial/head&neck immobilisation  
2.4 mm material/perforated

## **Easy Frame 2; 3.2 mm**

Disposable Frame for Cranial/head&neck immobilisation  
3.2 mm material/perforated



## **Easy Frame 3; 2.4 mm**

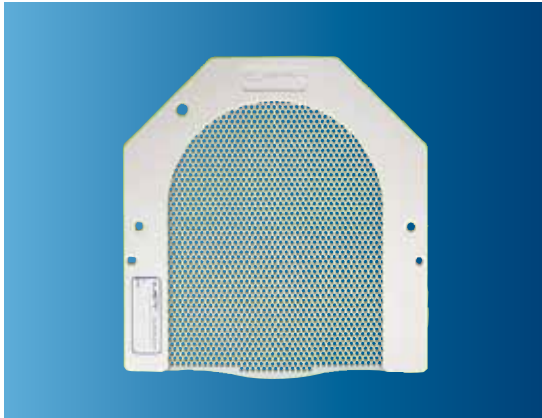
Disposable Frame for Cranial/head/neck & shoulder immobilisation. 2.4 mm material/perforated.

## **Easy Frame 3; 3.2 mm**

Disposable Frame for Cranial/head/neck & shoulder immobilisation. 3.2 mm material/perforated.

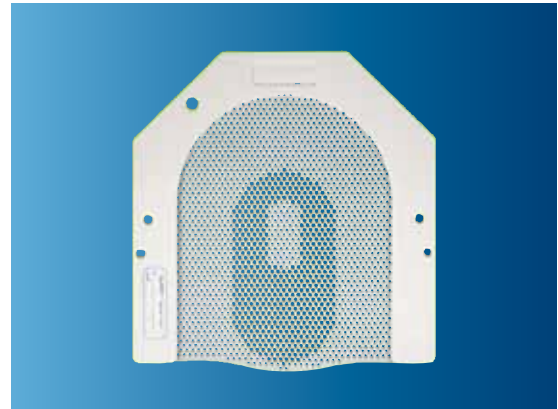
# Thermoplastic mask system

## U-frame



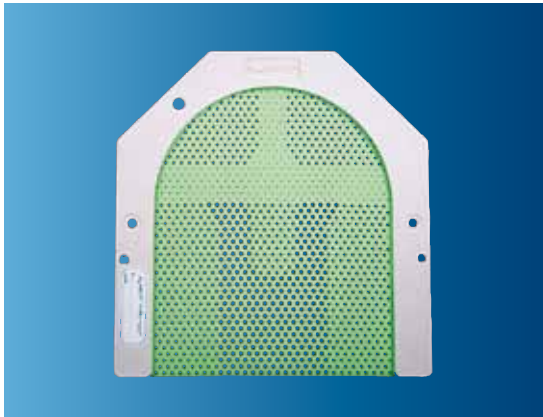
### **R-430-UC**

Precut Mask 3.2 mm 42% perforated with Profiles  
Disposable



### **R-450U**

ContourFrame™ 2.4mm Contour perforated, 9"x10"  
Disposable

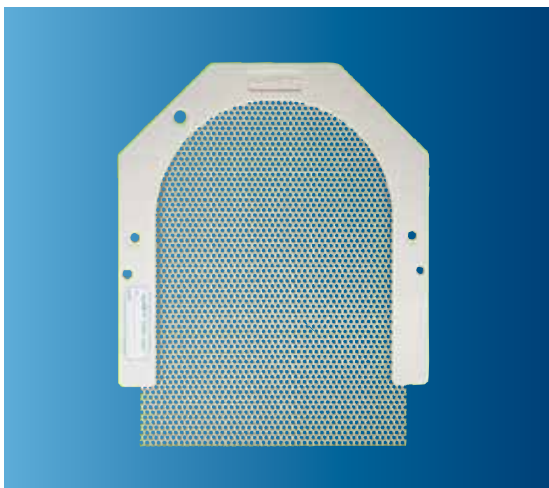


### **RG-430-W**

Green Precut Mask 3.2 mm 36% perforated with Profiles  
Disposable

**CANDOR**  
your partner for life

## KLARITY® Disposable U-Frame masks for standard boards



### **R-411-U**

U-Frame 1.6mm 36% perforated, 9"x12" Disposable

### **R-421-U**

U-Frame 2.4mm 36% perforated, 9"x12" Disposable

### **R-431-U**

U-Frame 3.2mm 42% perforated, 9"x12" Disposable

### **R-441-U**

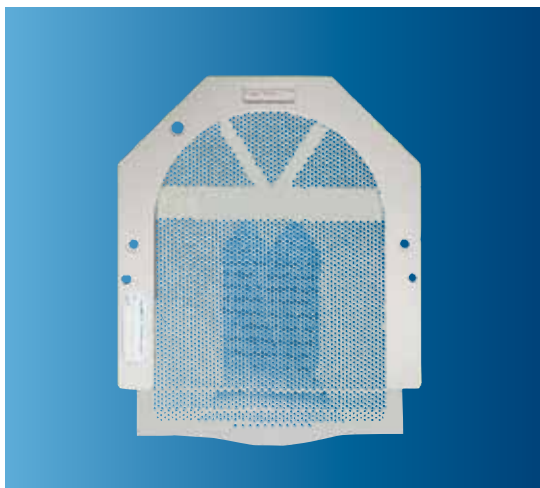
U-Frame 2.0 mm 22% perforated, 9"x12" Disposable

### **R-412-U**

U-Frame 1.6mm 36% perforated, 9"x14" Disposable

### **R-422-U**

U-Frame 2.4mm 36% perforated, 9"x14" Disposable



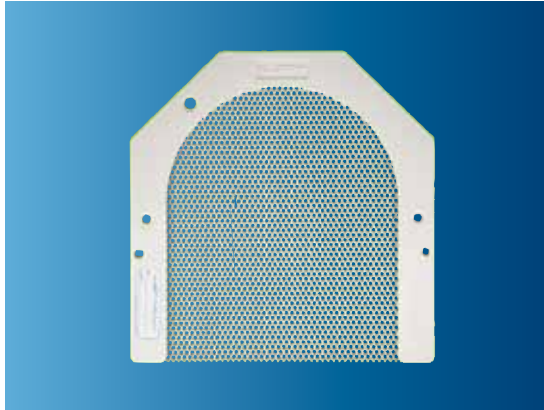
### **R-464-W**

IMRT Head only Reinforced Mask 3.2mm, 9"x12" Disposable

# Thermoplastic mask system



## Disposable Profile-Frame



### **R-410-U**

U-Frame 1.6mm 36% perforated 9"x10" Disposable

### **R-420-U**

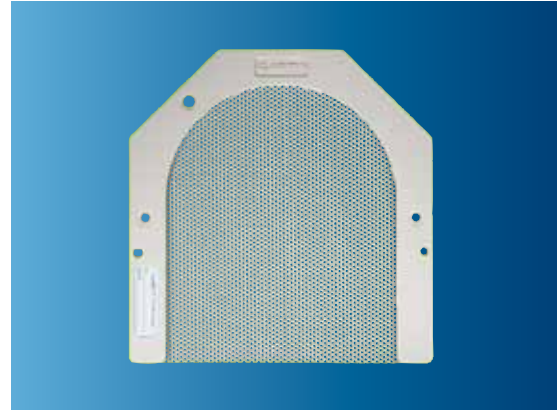
U-Frame 2.4mm 36% perforated 9"x10" Disposable

### **R-430-U**

U-Frame 3.2 mm 42% perforated 9"x10" Disposable

### **R-440-U**

U-Frame 2.0 mm 22% perforated 9"x10" Disposable



KLARITY® ProfileFrame™ Disposable Masks  
for standard boards (wider thermoplastic area)

### **R-420-W**

ProfileFrame™ 2.4mm 36% perforated 10"x10" Disposable

### **R-430-W**

ProfileFrame™ 3.2mm 42% perforated 10"x10" Disposable

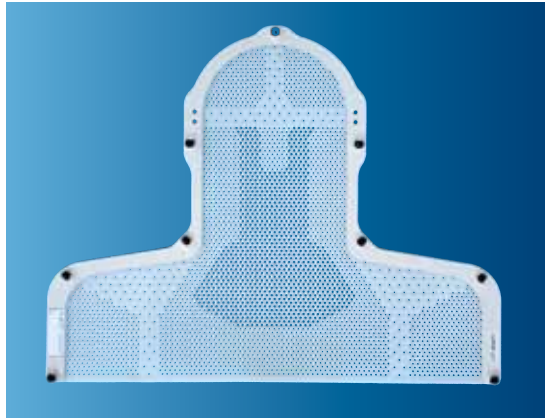
### **R-421-W**

ProfileFrame™ 2.4mm 36% perforated 10"x12" Disposable

### **R-431-W**

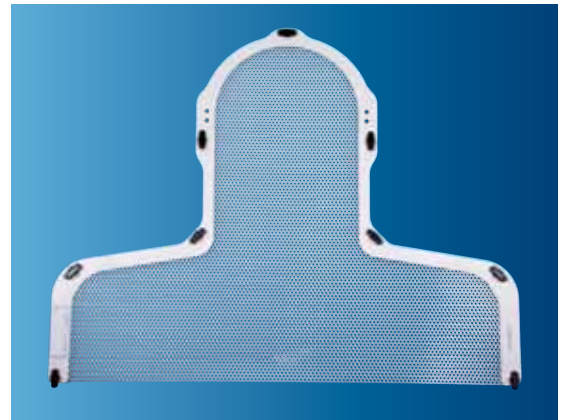
ProfileFrame™ 3.2mm 42% perforated 10"x12" Disposable

## IMRT S-Type SecureFrame



### **R-461-4SHT**

3.2mm Reinforced Head-only  
Disposable S-type mask w/Push Pins



### **R-460-ST**

Head & Shoulder Mask 2.4mm  
36% Perforated  
Disposable w/push pins

### **R-461-ST**

Head & Shoulder Mask 3.2mm  
42% Perforated  
Disposable w/push pinss



### **RG-461-5SHT**

Head only Mask 3.2mm  
36% perforated  
Disposable w/push pins

# Thermoplastic mask system



## KLARITY® Masks for Type-S (Med-Tec) Boards



### **RG-460-4ST**

Green Head & Shoulder Mask  
2.4mm Reinforced S-type mask w/Push Pins



### **RG-461-4ST**

Green Head & Shoulder Mask  
3.2mm Reinforced S-type w/Push Pins



### **R-460-SHT**

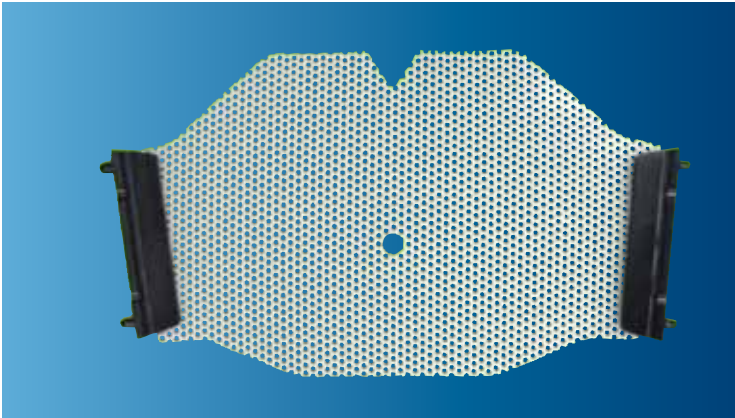
Head only Mask 2.4mm 36% perforated  
Disposable w/push pins



### **R-461-SHT**

Head only Mask, 3.2mm 42%perforated  
Disposable w/push pin

## KLARITY® Masks designed to fit Sinmed systems



Head mask w/nosehole with Profiles, [2 clamps], Sinmed ID L-PR2:

**R-PRT2-2422**

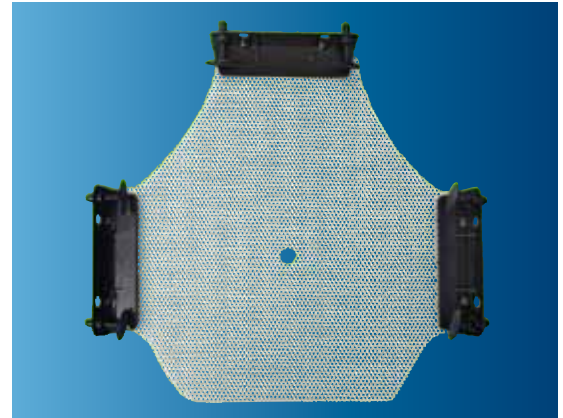
Precut Mask 2.4mm 22% perforated with Profiles

**R-PRT2-2436**

Precut Mask 2.4mm 36% perforated with Profiles

**R-PRT2-3242**

Precut Mask 3.2mm 42% perforated with Profiles



Head mask w/nosehole with Profiles, [3 clamps], Sinmed ID L-PR44:

**R-PRT44-2422**

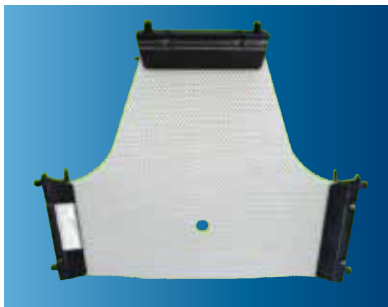
Precut Mask 2.4mm 22% perforated with Profiles

**R-PRT44-2436**

Precut Mask 2.4mm 36% perforated with Profiles

**R-PRT44-3242**

Precut Mask 3.2mm 42% perforated with Profiles



Head mask w/nosehole with Profiles, [3 clamps], Sinmed ID L-PR3:

**R-PRT3-2422**

Precut Mask 2.4mm 22% perforated with Profiles

**R-PRT3-2436**

Precut Mask 2.4mm 36% perforated with Profiles

**R-PRT3-3242**

Precut Mask 3.2mm 42% perforated with Profiles

# Thermoplastic mask system

## Sinmed compatible masks



Head mask w/nosehole with Profiles, [4 clamps],  
Sinmed ID L-PRL:

**R-PRTL-2422**

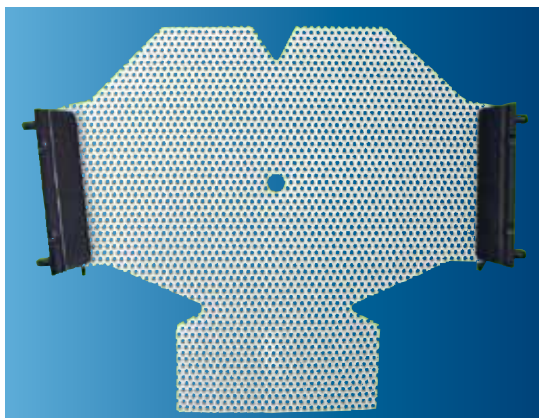
Precut Mask 2.4mm 22% perforated with Profiles

**R-PRTL-2436**

Precut Mask 2.4mm 36% perforated with Profiles

**R-PRTL-3242**

Precut Mask 3.2mm 42% perforated with Profiles



Head mask w/nosehole with Profiles, [5 clamps],  
Sinmed ID L-PR5:

**R-PRT4-2422**

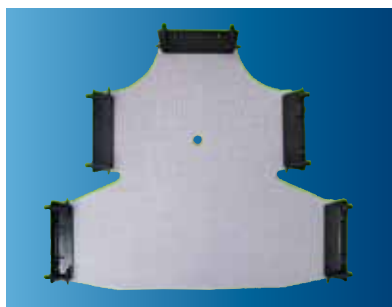
Precut Mask 2.4mm 22% perforated with Profiles

**R-PRT4-2436**

Precut Mask 2.4mm 36% perforated with Profiles

**R-PRT4-3242**

Precut Mask 3.2mm 42% perforated with Profiles



Head mask w/nosehole with Profiles, [5 clamps], Sinmed ID L-PR5:

**R-PRT5-2422**

Precut Mask 2.4mm 22% perforated with Profiles

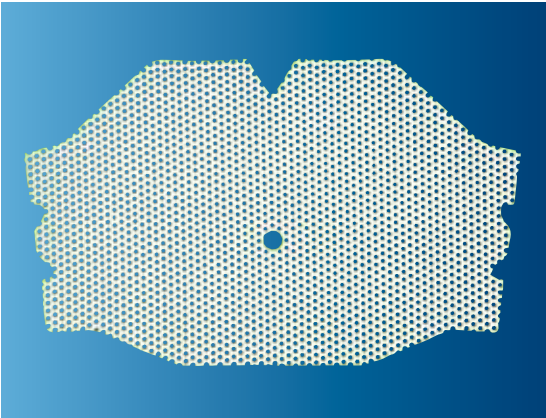
**R-PRT5-2436**

Precut Mask 2.4mm 36% perforated with Profiles

**R-PRT5-3242**

Precut Mask 3.2mm 42% perforated with Profiles

# KLARITY® Masks designed to fit Sinmed systems



Head mask w/nosehole, [2 clamps]

**R-PR2-2422**

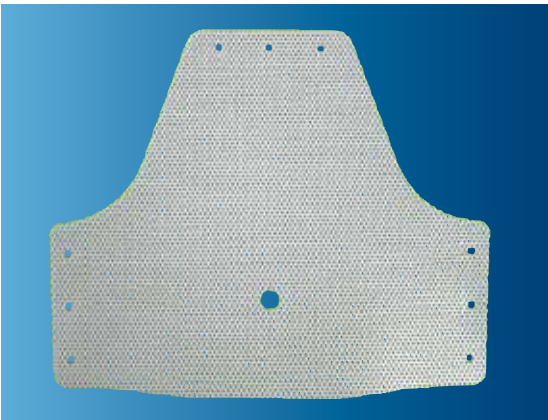
Pre-cut Head Mask 2.4mm 22% perforated

**R-PR2-2436**

Pre-cut Head Mask 2.4mm 36% perforated

**R-PR2-3242**

Pre-cut Head Mask 3.2mm 42% perforated



Head mask w/nosehole, [3 clamps]

**R-PR3-2422**

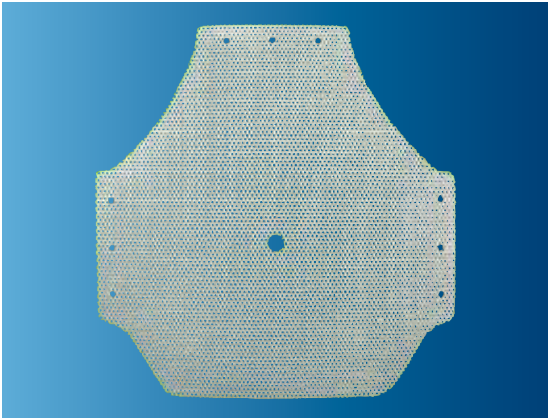
Pre-cut Head Mask 2.4mm 22% perforated

**R-PR3-2436**

Pre-cut Head Mask 2.4mm 36% perforated

**R-PR3-3242**

Pre-cut Head Mask 3.2mm 42% perforated



Head mask w/nosehole, [3 clamps]

**R-PR44-2422**

Pre-cut Head Mask 2.4mm 22% perforated

**R-PR44-2422**

Pre-cut Head Mask 2.4mm 36% perforated

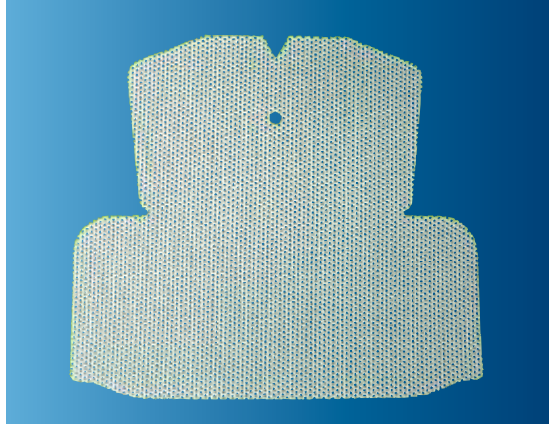
**R-PR44-3242**

Pre-cut Head Mask 3.2mm 42% perforated

Thermoplastic mask system



## Sinmed compatible masks



Head & Shoulder  
w/nosehole,  
[4 clamps]

### **R-PRL-2422**

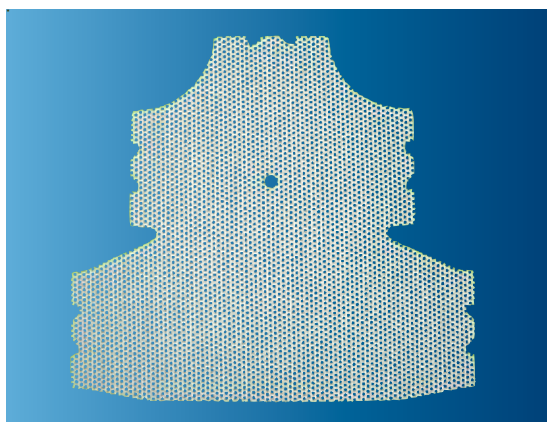
Pre-cut Head Mask 2.4mm 22% perforated

### **R-PRL-2436**

Pre-cut Head Mask 2.4mm 36% perforated

### **R-PRL-3242**

Pre-cut Head Mask 3.2mm 42% perforated



Head & Shoulder w/nosehole, [5 clamps]

### **R-PR5-2422**

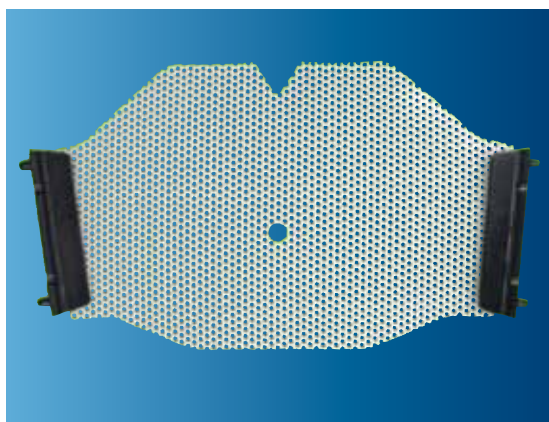
Pre-cut Head Mask 2.4mm 22% perforated

### **R-PR5-2436**

Pre-cut Head Mask 2.4mm 36% perforated

### **R-PR5-3242**

Pre-cut Head Mask 3.2mm 42% perforated



### **R-PRT2-2422**

Precut Mask 2.4 mm 22% perforated with Profiles

### **R-PRT2-2436**

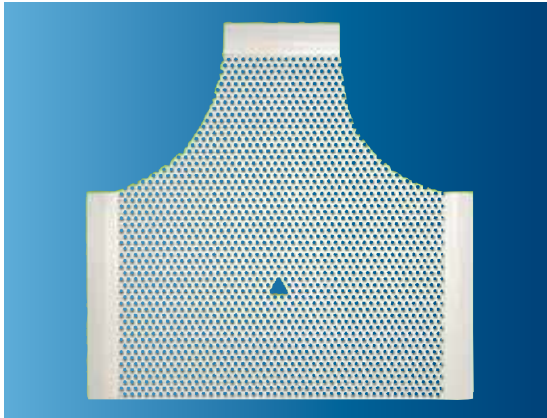
Precut Mask 2.4 mm 36% perforated with Profiles

### **R-PRT2-3242**

Precut Mask 3.2 mm 42% perforated  
with Profiles

**CANDOR**  
your partner for life

## KLARITY® Masks to fit Klarity and O-HP systems



### **R-105-2422N**

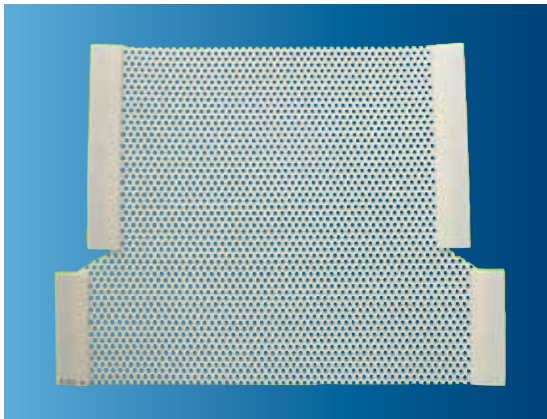
Headmask (3 clamps) Precut Head mask w/nosehole  
2.4 mm 22% perforated (28x29.5 cm) Disposable

### **R-105-2436N**

Headmask (3 clamps) Precut Head mask w/nosehole  
2.4 mm 36% perforated (28x29.5 cm) Disposable

### **R-105-3242N**

Headmask (3 clamps) Precut Head mask w/nosehole  
3.2 mm 42% perforated (28x29.5 cm) Disposable



### **R-201-2422**

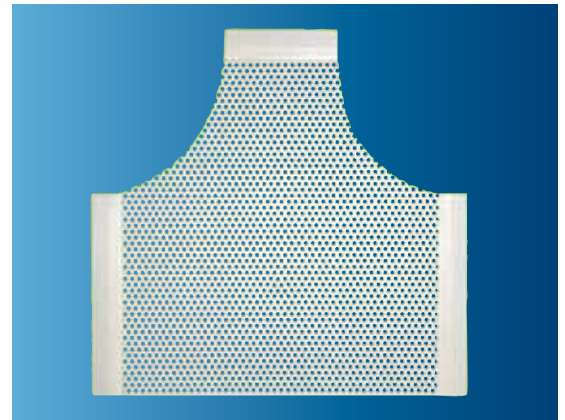
Precut Mask 2,4 mm 22% perforated with Profiles

### **R-201-2436**

Precut Mask 2,4 mm 36% perforated with Profiles

### **R-201-3242**

Precut Mask 3.2 mm 42% perforated with Profiles



### **R-105-2422**

Precut Head mask [3 clamps] no nosehole 2.4 mm  
22% perforated (28x29.5 cm) Disposable

### **R-105-2436**

Precut Head mask [3 clamps]  
2.4 mm 36% perforated (28x29.5 cm) Disposable

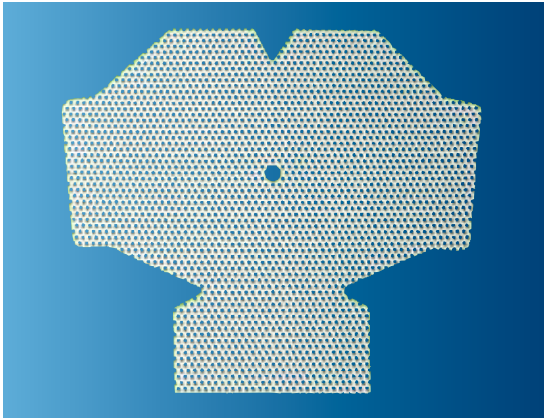
### **R-105-3242**

Precut Head mask w/nosehole [3 clamps]  
3.2 mm 42% perforated (28x29.5 cm) Disposable

# Thermoplastic mask system



## O-type compatible masks



### **R-PR4-2422**

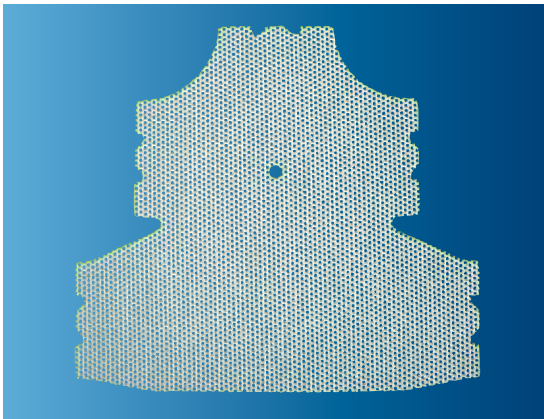
Precut Mask 2,4 mm 22% perforated with Profiles

### **R-PR4-2436**

Precut Mask 2,4 mm 36% perforated with Profiles

### **R-PR4-3242**

Precut Mask 3.2 mm 42% perforated with Profiles



### **R-PR5-2422**

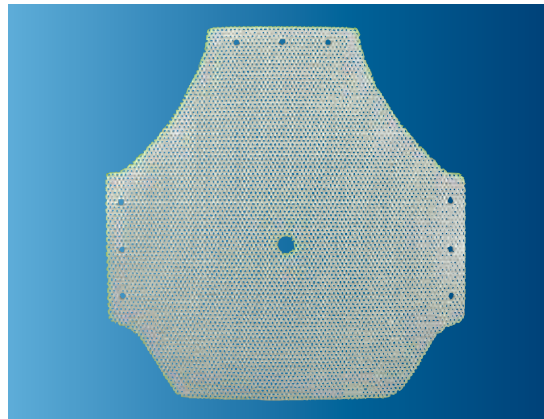
Precut Mask 2,4 mm 22% perforated with Profiles

### **R-PR5-2436**

Precut Mask 2,4 mm 36% perforated with Profiles

### **R-PR5-3242**

Precut Mask 3.2 mm 42% perforated with Profiles



### **R-PR44-2422**

Precut Mask 2,4 mm 22% perforated with Profiles

### **R-PR44-2436**

Precut Mask 2,4 mm 36% perforated with Profiles

### **R-PR44-3242**

Precut Mask 3.2 mm 42% perforated with Profiles

## Sinmed pelvic masks



### **R-902-A-2422**

Precut Mask 2,4 mm 22% perforated with Profiles

### **R-902-A-2436**

Precut Mask 2,4 mm 36% perforated with Profiles

### **R-902-A-3242**

Precut Mask 3.2 mm 42% perforated with Profiles



### **R-31-2422**

Precut Mask 2.4 mm 22% perforated with Profiles

### **R-31-2436**

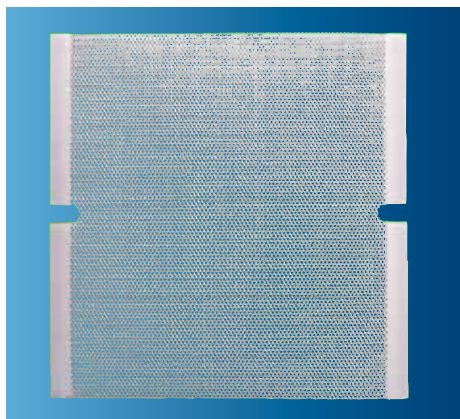
Precut Mask 2.4 mm 36% perforated with Profiles

### **R-31-3242**

Precut Mask 3.2 mm 42% perforated with Profiles

# Thermoplastic mask system

## O-type pelvic masks

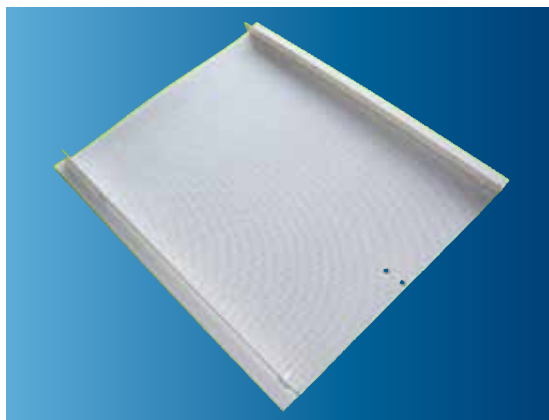


### **R-901-3242**

Hip&Pelvic sheet 3.2mm 42% perforated  
(41x48cm) [4 clamps]

### **R-901-2436**

Hip&Pelvic sheet 2.4mm solid (41x48cm)  
[4 clamps]

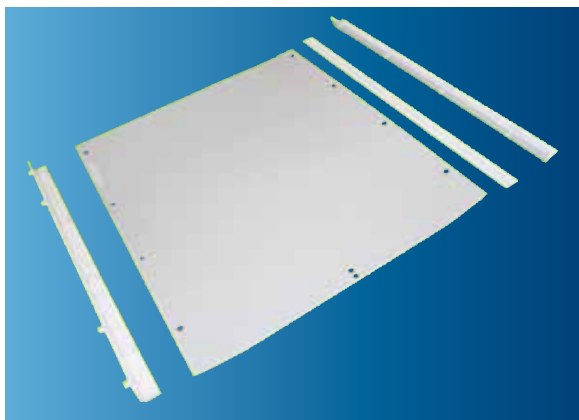


### **R-902-1**

Precut Mask 2,4 mm 22% perforated with Profiles

### **R-902-2**

Precut Mask 2,4 mm 36% perforated with Profiles



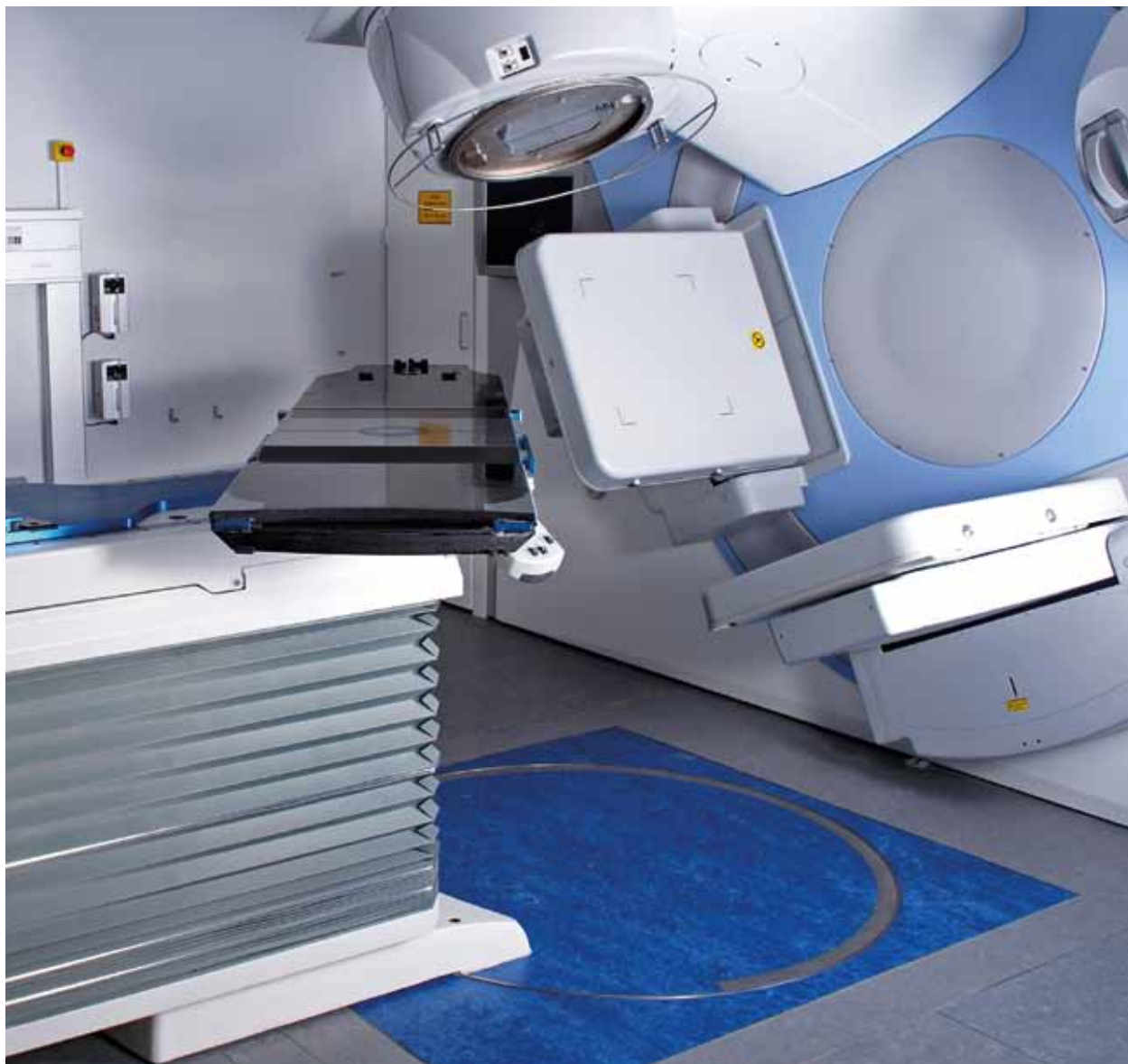
### **R-902-1**

Precut Mask 2,4 mm 22% perforated with Profiles

### **R-902-2**

Precut Mask 2,4 mm 36% perforated with Profiles

# Boards



**CANDOR** your partner for life

## Contesse tabletop

The Contesse provides fast, precise and reproducible set-up of patients. It is designed to be ideal for the various treatment methods within the advanced and technically demanding field of radiotherapy.

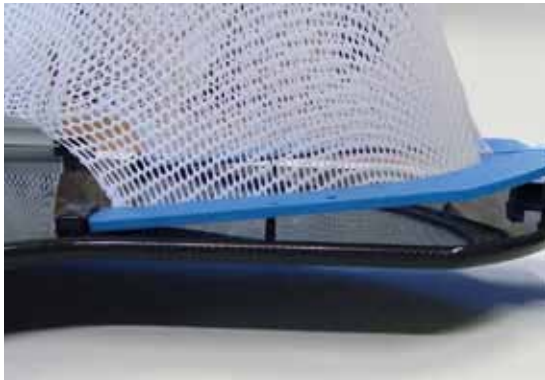
The tabletop accommodates Cone beam CT, IMAT and IMRT treatments. The Contesse includes a Combi Board with integrated patient immobilization facilities for the following treatments: Brain, Head & neck, Breast, Lung.

The Contesse, gives you the following facilities in your daily work with your patients: A rapid change between different patient set-ups by simply rotating the tabletop; Minimal manual workload for the staff no lifting of equipment to/from the tabletop, no indexing of immobilization tools of any kind.

You should avoid large add-on immobilization devices and the increased absorption values due to the extra layers of carbon/acrylic materials on top of the tabletop; Maintain reproducible positioning throughout the entire treatment; Low absorption.

Contesse is a full carbon fiber construction. A very rigid and strong material, which makes it possible to achieve low absorption values; Designed and built for maximum access for beams from all directions.

Allows 360 degrees beam access; Designed for IGRT, IMRT and IMAT. No metal or heavy absorption areas in treatments-areas as required for IGRT (no artefacts); High rigidity and strength has been tested and approved up to 250 kg patient weight; Compatible with ConChest, ConBine and ConNeck.



Innovative patient immobilization



# Add on products



**CANDOR**  
your partner for life

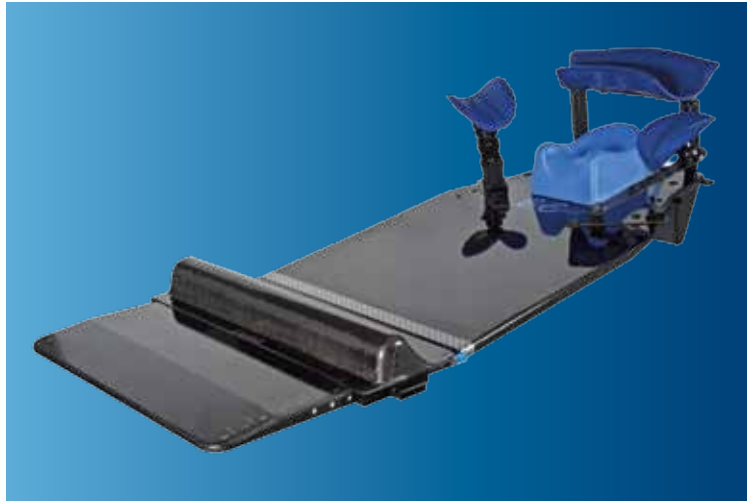


## ConChest & ConBine



### **ConChest - unique and universal “stand-alone” Mammae Board**

Will fit any patient tabletop and a very easy set up, with an exact indexing. Convincing transmission/absorption figures. Constructed in carbon fibre with a gross weight of only 3.8 kilos.

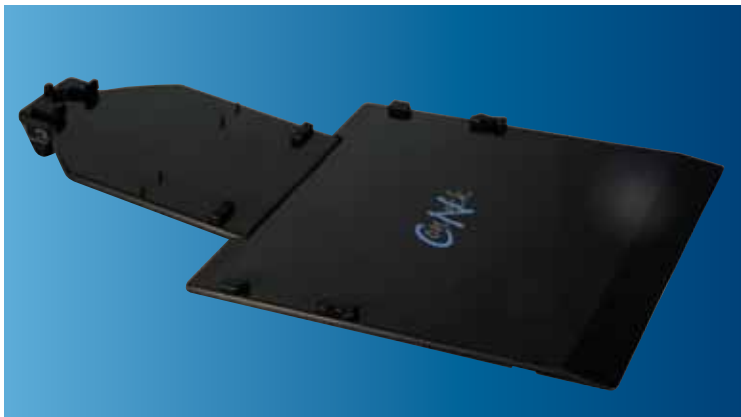


### **ConBine equipped with Breast set-up**

The ConBine accommodates Cone beam CT, IMAT and IMRT treatments. It is also ideal for use in CT-scanners.

The device is meant to fulfill your fixation requirements during radiation treatments of: Cranium; Head and neck; Breast; Lung.

## ConNeck



### ConNeck Carbon Fiber headholder

The ConNeck provides fast, precise and reproducible set-up of treatments of Brain and Head and Neck. The ConNeck accommodates Cone beam CT, IMAT and IMRT treatments.

The head part of the ConNeck can be levelled or tilted to improve patient comfort or to meet treatment requirements.



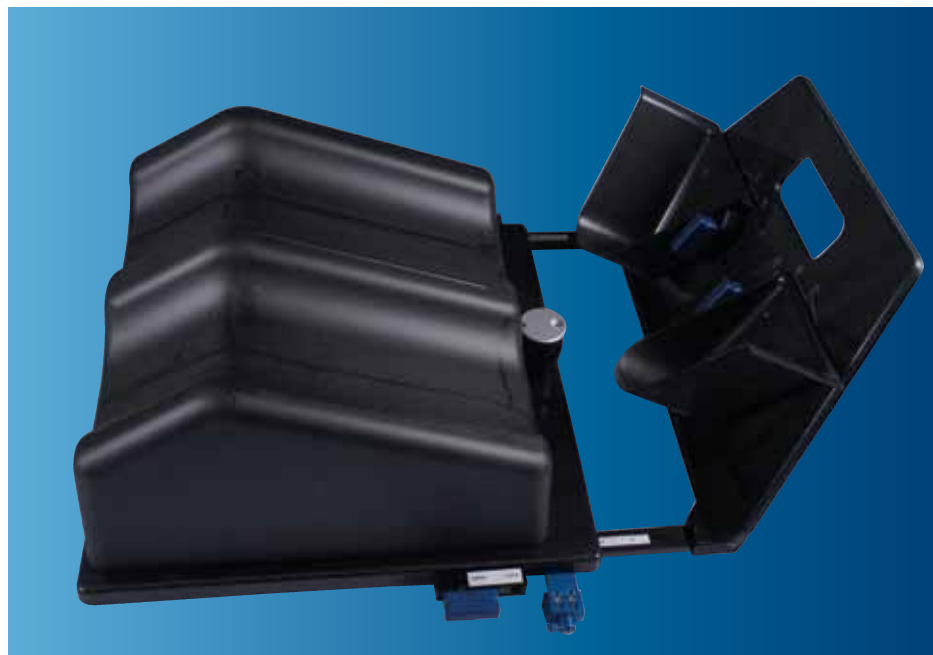
### ConNeck IMRT

An elegant and very functional carbon fibre head/neck/shoulder immobilization device.

The system is constructed as a so called "Add-on" device. It is indexed onto your existing patient tabletop by means of dedicated indexbars (fitting any commercially sold patient tabletop) The indexing is very easy and quickly done.

The product has the same excellent transmission and absorption figures as described in our brochures,

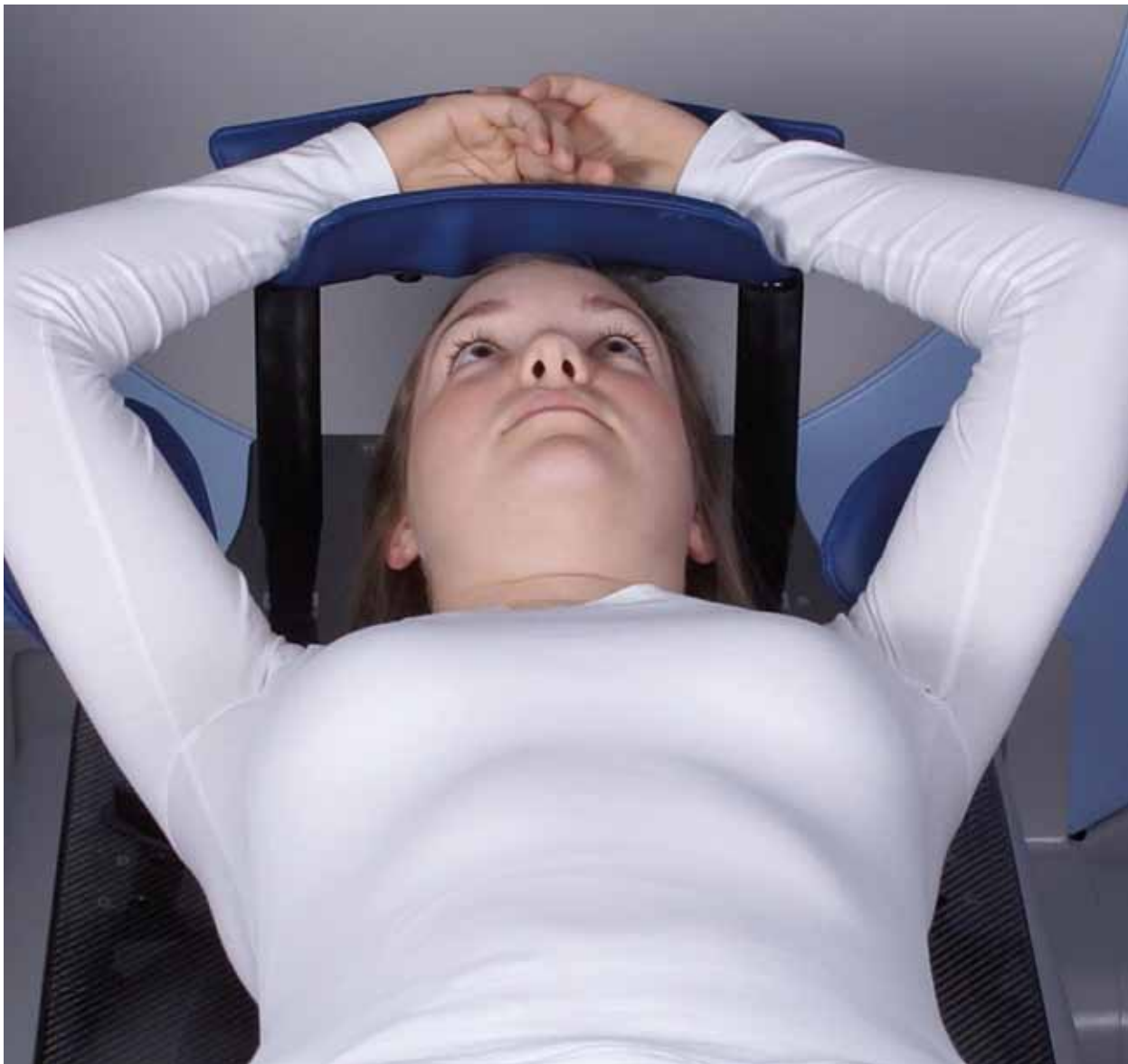
## Add on products



## Confeet

- Carbon fiber
- Low weight
- Easy to handle
- Hygienic and easily cleaned
- Good patient comfort
- Fast and reproducible
- Adaptive patient leg length up to 180 mm
- Adaptive feet rotation up to 15 degrees
- Adaptive thigh angle up to 6 degrees or 40 mm
- Heel contact point
- Unique sound alarm system
- Can be indexed to any patient tabletop

# Accessories



# Headrests



## Foam headrest

A comfortable but also solid and stabile cushion. Very suitable for Brain, Head/Neck Lung and Breast treatments.



## Carbon Fiber Headrests

6 different angles A,B,C,D,E, or F.  
Material thickness only 0.4 mm

**Set of 1:** Choice between A,B,C,D,E, or F

**Set of 3:** Choice between A,B,C,D,E, or F

**Set of 6:** Full set A,B,C,D,E and F

Innovative patient immobilization

## Waterbath and tissues



### **Stainless Steel Waterbath**

DIGIBATH 2 Waterbath for thermo-plastic masks. Produced in stainless steel. Equipped with a lid.  
Measurements: 600x480x80 mm

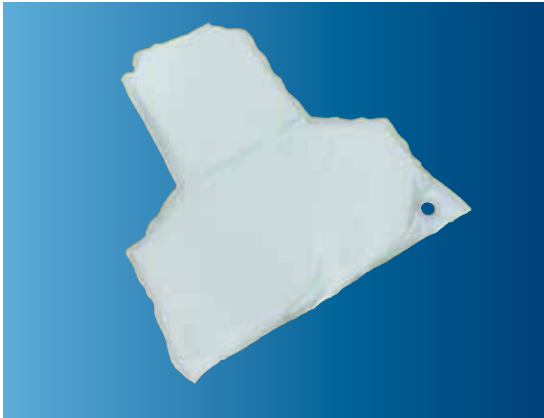


### **Candor Tissues**

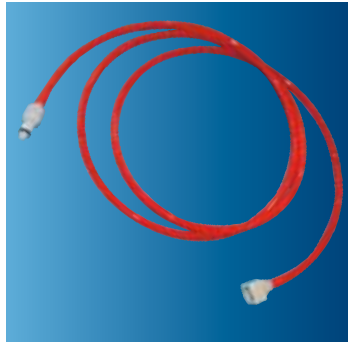
Waterproof Paper tissue, dimensions 80x220 cm



## Vac-fix pillows and accessories



**R7202**  
Head & Shoulder Support Vacbag



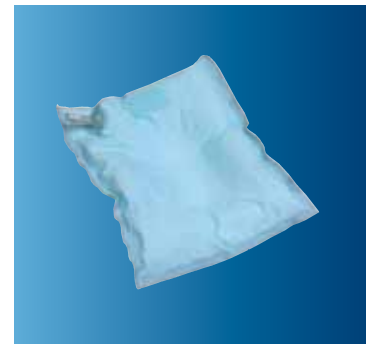
**Tube with valves**  
Fits to Civco pump



**R7800** VacTube



Head Support Vacbag



Head Support Vacbag

# CANDOR

your partner for life

## **Candor ApS**

Sandagervej 18 B  
DK-5854 Gislev  
Denmark

Tel.: (+45) 70 20 61 92

Fax: (+45) 62 29 16 52

[info@candor-dk.com](mailto:info@candor-dk.com)

[www.candor-dk.com](http://www.candor-dk.com)