XINJIANG KE LAN SHUANG YI MEDICAL TECHNOLOGY STOCK CO., LTD.

Address: No. 285, Donghuan Road, Tianshan District, Urumqi, Xinjiang
Tel.: +86-991-8858844/8828844
Fax: +86-991-8848844
Website: www.klsymed.com

KE LAN SHUANG YI

PROFESSIONAL MANUFACTURER OF LOW TEMPERATURE THERMOPLASTIC PRODUCTS

THERMOPLASTIC FIXATION MASK SERIES
POSITIONING AND IMMOBILIZATION SERIES

XINJIANG KE LAN SHUANG YI MEDICAL TECHNOLOGY STOCK CO., LTD.

Devotion leads to profession

Company Profile

Xinjiang Ke Lan Shuang Yi Medical Technology Stock Co., Ltd. is specialized in the production of Low-Temperature Thermoplastic products for radiotherapy. Upholding the philosophy of "Devotion Leads to Profession", we devote ourselves in research and development and production of series products in radiotherapy and orthopedic rehabilitation, and advance continuous development with production innovation and technical progress.

Good-quality products originate from excellent quality and well-established services. With international management philosophy, the Company exercise scientific and reasonable management over research and development, production and sales systems. Our products have passed Food and Drug Administration (FDA) registration, European Union Conformite Europeenne (CE) certification, International Organization for Standardization (ISO) 13485 medical device quality management system certification, and medical device certification of Japan Ministry of Labor.

Philosophy

Xinjiang Ke Lan Shuang Yi Medical Technology Stock Co., Ltd. is a quality-driven professional. Taking "Devotion Leads to Profession" as operation philosophy, we seek to improve product quality, market service and management ability, and we believe that, quality and service are the root of product quality; and research and development and innovation guarantees product quality.

Quality Policy

Market will loss if without quality and development will not continue if without innovation.

To ensure product quality is the base of our scientific management, as well as the guarantee of winning our customers' trust.

We aim to research and development and innovation for first-class products.

We also seek to establish scientific and reasonable operation system and to establish world-class manufacturer of medical device manufacture.

Enterprise Certification

FDA CE ISO 13485

CONTENTS

1 Thermoplastic Fixation Mask series
2 Auxiliary Equipment
3 Positioning And Immobilization Series

1. MOLDING PERIOD:

Place the thermoplastic fixation mask in hot water at 65-75 °C and then the mask will become transparent after completely softening around 1 minute, with the stretch rate not smaller than 300%. The lasting time for total hardening and molding of the mask is about 15 to 20 minutes.

We have developed three kinds of products with different molding period to cope with different use methods of operators and various market demands.

Accelerating mask: within 45 seconds to obtain ideal molding effect.

Normal mask: within 1 minute to obtain ideal molding effect.

Prolonged mask: within 1.5 minutes to obtain ideal molding effect.

Temperature setting

2. MEMORY CHARACTERISTICS:

The thermoplastic fixation mask has memory function for any kinds of molding based on body parts. In case of molding or ineffective fixation, put the mask into the hot water (65-75 °C) again for softening. As activation of the hot water release the frozen inner stress, the mask will retract and recover to original state.

3. COMFORT:

We are very concerned about the comfort of patient during radiotherapy. We have researched and developed two kinds of products with different retraction rates based on different external-force-sensitive degrees of head and body.

For head-specific product, the retraction rate is set to be around 88% - 92%, aiming at improving comfort to patients.

For abdominal-thoracic (body)-specific product: the retraction rate is set to be around 90% - 95%, aiming at improving fixation effect of therapy.

4. NO VISCIDITY OF MASK SURFACE:

We adopt special process for anti-sticking effect of the mask through forming two-layer anti-sticking protection cover on the mask and its surface. Compared with traditional anti-sticking method, our product is characterized by better anti-sticking effect. The anti-sticking layer will free of interference of temperature and humidity, which prolong the validity period.

5. ANTI-SCRATCH:

We adopt non-hole-edge anti-scratch design on the mask edge which will easily scratch patient skin. Due to that, scratch is avoided during use.

6. HUMANIZED DESIGN OF EDGING:

More humanized design of edging will facilitate operation:

S-shape frame: rotary locking, which allow physician to use both hands for operation during assembly and disassembly on baseboard. Inflation button is dismountable, which is easy for storage, transportation and replacement of damage. (Patent No.: ZL 2013 2 0279176.6)

L-shaped edging: a handle window is set in the edging and installation of the handle is optional. This design can avoid scalding of physician when taking mask out from water tank, and the mask will be easily lifted after use. Double round corner design at the edging end can avoid scratch. (Patent No.: ZL 2012 2 0670405.2)

Trunk mask edging: two positioning holes (one of it is of oblong shape) are added to traditional edges. Such design is easy to adjust positioning deviation caused by heated expansion of edging.

7. MASK THICKNESS:

We can produce four kinds of thermoplastic fixation mask in 1.6mm, 2.0mm, 2.4mm and 3.0mm as requested by customers, in order to meet different molding requirements. Commonly used thickness is 2.4mm and 3.0mm.

To guarantee product quality, all masks used are made of imported pure raw materials, without any substitute component.

8. APERTURE AND DISTRIBUTION DENSITY OF MASK PERFORATION:

There are two kinds of perforation sizes: 2mm and 3mm. Materials in 2mm perforated will be elegant after stretching and molding.

Perforation distribution density of current masks is classified as 22%, 36% and non-perforated. 22% one is usually selected.

9. ECO-FRIENDLY MATERIALS:

The mask is made of eco-friendly materials, which can be subject to bio-degradation after being buried in earth for 16 months.

Products of Xinjiang Ke Lan Shuang Yi Medical Technology Stock Co., Ltd. are designated according to the fixation part of human body, shape, size and quantity of edging or frame assembled, product structural characteristics and fixation method.

The fixation parts include abdomen, chest and abdomen, chest, head & neck & shoulders, neck & shoulders and head.

THERMOPLASTIC FIXATION MASK FIXING CHEST AND ABDOMEN

- Chest-Pelvis mask: equipped with four L-shaped profiles.
- Trunk mask: equipped with two right-angled profiles.

Accelerating mask is preferred.

THERMOPLASTIC FIXATION MASK FIXING ABDOMEN

- Pelvis mask: equipped with six L-shaped profiles.

Normal mask is preferred.

THERMOPLASTIC FIXATION MASK FIXING BREAST

- Breast mask: equipped with two L-shaped profiles.
- Mammary gland mask: equipped with two L-shaped profiles.

Accelerating mask is preferred.

THERMOPLASTIC FIXATION MASK FIXING HEAD, NECK AND SHOULDERS

- Head-neck-shoulders mask: equipped with five L-shaped profiles.
- S-shaped head-neck-shoulders mask: equipped with large S-shaped frame.

Normal mask is preferred.

THERMOPLASTIC FIXATION MASK FIXING NECK AND SHOULDERS

- Neck-Shoulders Mask: equipped with four L-shaped profiles.

Normal mask is preferred.

THERMOPLASTIC FIXATION MASK FIXING HEAD

- U-Shaped Head Mask: equipped with U-shaped frame.
- Triangular Head Mask: equipped with three L-shaped profiles, in triangle form.
- S-Shaped Head Mask: equipped with S-shaped frame.

Accelerating mask is preferred.

TRUNK MASK

Trunk mask is fixed in baseplate in buckling and is commonly used in abdominal-thoracic radiation therapy, featuring convenient molding and the first choice of physicians. Common type of such product is the one with 2mm perforated, 2.4mm thick and 22% perforated or non- perforated; or the one with 3mm perforated, 3.0mm thick and 22% perforated.

Edgings of the product will be heated to expansion, which may result in deviation between edging aperture and fixation baseplate aperture, thus leading to difficulty in pin fixation. With process improvement, elongated pitch-row can be reasonably adjusted to solve positioning deviation caused by edging heated expansion.

Fixed in buckling

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size	Remarks
1	Trunk Mask(M)	R611B	2.4mm	22%	Two right angled profiles	560mm	
2	Trunk Mask(L)	R621B	2.4mm	22%	Two right angled profiles	560mm	
3	Trunk Mask(M)	R641B	2.4mm	22%	Two right angled profiles	560mm	Fixed at side
4	Trunk Mask(L)	R651B	2.4mm	22%	Two right angled profiles	560mm	Fixed at side

PELVIS MASK

Pelvis mask is fixed in baseplate with hook and is commonly used in abdominal radiation therapy, featuring convenient molding and the first choice of physicians. Common type of such product is the one with 2mm perforated, 2.4mm thick and 22% perforated or non-perforated; or the one with 3mm perforated, 3.0mm thick and 22% perforated.

Normal mask is preferred.

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size
1	Pelvis Mask(M)	R511B	2.4mm	22%	Six profiles	230mm、170mm
2	Pelvis Mask(L)	R521B	2.4mm	22%	Six profiles	230mm、170mm
3	Pelvis Mask(M)	R541B	2.4mm	22%	Six profiles	245mm、100mm
4	Pelvis Mask(L)	R551B	2.4mm	22%	Six profiles	245mm、100mm
5	Pelvis Mask(M)	R571B	2.4mm	22%	Six profiles	250mm、100mm
6	Pelvis Mask(L)	R581B	2.4mm	22%	Six profiles	250mm、100mm

Fixed with hook (handle window design)

CHEST-PELVIS MASK

Chest-Pelvis mask is fixed in baseplate with hook and is commonly used in Chest-Pelvis radiation therapy, featuring convenient molding and the first choice of physicians. Common type of such product is the one with 2mm perforated, 2.4mm thick and 22% perforated or non- perforated; or the one with 3mm perforated, 3.0mm thick and 22% perforated .

Fixed with hook (handle window design)

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size
1	Chest-Pelvis Mask(M)	R411B	2.4mm	22%	Four profiles	230mm
2	Chest-Pelvis Mask(L)	R421B	2.4mm	22%	Four profiles	230mm
3	Chest-Pelvis Mask(M)	R441B	2.4mm	22%	Four profiles	245mm
4	Chest-Pelvis Mask(L)	R451B	2.4mm	22%	Four profiles	245mm
5	Chest-Pelvis Mask(M)	R471B	2.4mm	22%	Four profiles	250mm
6	Chest-Pelvis Mask(L)	R481B	2.4mm	22%	Four profiles	250mm

BREAST MASK

Breast mask is fixed in baseplate with hook and is commonly used in mammy radiation therapy, featuring convenient molding and the first choice of physicians. Common type of such product is the one with 2mm perforated, 2.4mm thick and 22% perforated or non- perforated; or the one with 3mm perforated, 3.0mm thick and 22% perforated.

Fixed with hook (handle window design)

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size
1	Breast Mask(M)	R311B	2.4mm	22%	Two profiles	230mm
2	Breast Mask(L)	R321B	2.4mm	22%	Two profiles	230mm
3	Breast Mask(M)	R341B	2.4mm	22%	Two profiles	245mm
4	Breast Mask(L)	R351B	2.4mm	22%	Two profiles	245mm
5	Breast Mask(M)	R371B	2.4mm	22%	Two profiles	250mm
6	Breast Mask(L)	R381B	2.4mm	22%	Two profiles	250mm

MAMMY GLAND MASK

Mammy Gland Mask is fixed in baseplate with hook and is commonly used in abdominal-thoracic radiation therapy, featuring convenient molding and the first choice of physicians. Common type of such product is the one with 2mm perforated, 2.4mm thick and 22% perforated or non- perforated; or the one with 3mm perforated, 3.0mm thick and 22% perforated .

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size
1	Mammy Gland Mask	R386B	2.4mm	22%	Two profiles	380mm

Fixed by pin

FIXED BY PINHEAD-NECK-SHOULDERS MASK

Head-Neck-Shoulders Mask is fixed in baseplate with hook and is commonly used in head-neck-shoulders radiation therapy, featuring convenient molding and the first choice of physicians. The product can enlarge nostril, which makes exposed nose after molding for easier breath.

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size	Remarks
1	Head-Neck-Shoulders Mask(S)	R201B	2.4mm	22%	Five profiles	100mm、180mm、100mm	
2	Head-Neck-Shoulders Mask(S)	R202B	2.4mm	22%	Five profiles	100mm、180mm、100mm	With nose hole
3	Head-Neck-Shoulders Mask(L)	R221B	2.4mm	22%	Five profiles	100mm、180mm、100mm	
4	Head-Neck-Shoulders Mask(L)	R222B	2.4mm	22%	Five profiles	100mm、180mm、100mm	With nose hole

S-SHAPED HEAD-NECK-SHOULDERS MASK

S-Shaped Head-Neck-Shoulders Mask is fixed in baseplate in rotary expansion and plug expansion, and is commonly used in head-neck-shoulders radiation therapy, featuring convenient molding, elegant appearance and good fixation effect, and the first choice of physicians.

Two types of fixation pins: plug pin and rotary pin.

Normal mask is preferred.

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Frame	Remarks
1	S-Shaped Head-Neck-Shoulders Mask(M)	R278B-S	2.4mm	22%	Large S-shaped frame	Self rotary fixation
2	S-Shaped Head-Neck-Shoulders Mask(L)	R281B-S	2.4mm	22%	Large S-shaped frame	Self rotary fixation
3	S-Shaped Head-Neck-Shoulders Mask(M)	R278B-T	2.4mm	22%	Large S-shaped frame	Self plug fixation
4	S-Shaped Head-Neck-Shoulders Mask(L)	R281B-T	2.4mm	22%	Large S-shaped frame	Self plug fixation

Rotary fixation

Plug fixation

NECK-SHOULDERS-CHEST MASK

Neck-shoulders-chest mask is fixed in baseplate with hook. It is commonly used in neck radiation therapy, and also used in pectoral or mammy radiation therapy. Its most dominant advantage is to completely fix head, neck-shoulders and breast of patents' to achieve more accurate positioning.

Products can be customized based on actual needs.

Fixed with hook

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size	Remarks
1	Neck-Shoulders-Chest Mask(L)	R179B	2.4mm	22%	Six profiles	180mm、100mm、100mm(170mm)(230mm)	
2	Neck-Shoulders-Chest Mask(L)	R180B	2.4mm	22%	Six profiles	180mm、100mm、100mm(170mm)(230mm)	With nose hole

NECK-SHOULDERS MASK

Neck-shoulders mask is fixed in baseplate with hook and is commonly used in neck radiation therapy, featuring convenient molding, elegant appearance and good fixation effect. The product can enlarge nostril, which makes exposed nose after molding for easier breath.

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size	Remarks
1	Neck-Shoulders Mask(S)	R101B	2.4mm	22%	Four profiles	180mm、100mm	
2	Neck-Shoulders Mask(S)	R102B	2.4mm	22%	Four profiles	180mm、100mm	With nose hole
3	Neck-Shoulders Mask(L)	R121B	2.4mm	22%	Four profiles	180mm、100mm	
4	Neck-Shoulders Mask(L)	R122B	2.4mm	22%	Four profiles	180mm、100mm	With nose hole

U-SHAPED HEAD MASK

U-Shaped Head Mask is fixed in baseplate in buckling and is commonly used in head radiation therapy, featuring convenient molding, good fixation effect and elegant molding appearance.

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Frame	Remarks
1	U-Shaped Head Mask	R003B	2.4mm	22%	U-shaped frame	
2	U-Shaped Head Mask (lengthened-5cm)	R013B	2.4mm	22%	U-shaped frame	Lengthened 5cm
3	U-Shaped Head Mask (lengthened-9cm)	R023B	2.4mm	22%	U-shaped frame	Lengthened 9cm

Fixed in buckling

S-SHAPED HEAD MASK

S-Shaped Head Mask is fixed in baseplate in rotary expansion and plug expansion, and is commonly used in head radiation therapy, featuring convenient molding, elegant molding appearance, good fixation effect and favorable working effect.

Rotary fixation

Plug fixation

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Frame	Remarks
1	S-Shaped Head Mask	R033B-S	2.4mm	22%	Small S-shaped frame	Rotary fixation
2	S-Shaped Head Mask (lengthed-5cm)	R043B-S	2.4mm	22%	Small S-shaped frame	Rotary fixation, lengthened 5cm
3	S-Shaped Head Mask (lengthened-9cm)	R053B-S	2.4mm	22%	Small S-shaped frame	Rotary fixation, lengthened 9cm
4	S-Shaped Head Mask	R033B-T	2.4mm	22%	Small S-shaped frame	Plug fixation
5	S-Shaped Head Mask (lengthened-5cm)	R043B-T	2.4mm	22%	Small S-shaped frame	Plug fixation, lengthened 5cm
6	S-Shaped Head Mask (lengthened-9cm)	R053B-T	2.4mm	22%	Small S-shaped frame	Plug fixation, lengthened 9cm

TRIANGULAR HEAD MASK

Triangular Head Mask is fixed in baseplate with hook and is commonly used in head radiation therapy, featuring convenient molding and good fixation effect. The product can enlarge nostril, which makes exposed nose after molding for easier breath.

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size	Remarks
1	Triangular Head Mask	R061B	2.4mm	22%	Three profiles	100mm、180mm	
2	Triangular Head Mask	R062B	2.4mm	22%	Three profiles	100mm、180mm	With nose hole

OTHER PRODUCT SERIES

Those products are applicable to SINMED fixation system and are fixed in baseplate in expansion, featuring convenient molding and good molding effect. Common type of such product is the one with 2mm perforated, 2.4mm thick and 22% perforated.

Model: R071B

Model: R075B

Model: R077B

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Thickness	Perforation	Profile	Profile size	Remarks
1	Triangular Head Mask	R071B	2.4mm	22%	Three profiles	140mm	Self anchor pin
2	Triangular Head Mask	R072B	2.4mm	22%	Three profiles	140mm	Self anchor pin, with nose hole
3	Triangular Head Mask	R075B	2.4mm	22%	Three profiles	140mm	Self anchor pin
4	Triangular Head Mask	R076B	2.4mm	22%	Three profiles	140mm	Self anchor pin, with nose hole
5	Triangular Head Mask	R077B	2.4mm	22%	Two profiles	140mm	Self anchor pin
6	Triangular Head Mask	R078B	2.4mm	22%	Two profiles	140mm	Self anchor pin, with nose hole
7	Neck-Shoulders Mask(M)	R145B	2.4mm	22%	Four profiles	140mm	Self anchor pin
8	Neck-Shoulders Mask(M)	R146B	2.4mm	22%	Four profiles	140mm	Self anchor pin, with nose hole
9	Neck-Shoulders Mask(L)	R149B	2.4mm	22%	Four profiles	140mm	Self anchor pin
10	Neck-Shoulders Mask(L)	R150B	2.4mm	22%	Four profiles	140mm	Self anchor pin, with nose hole
11	Head-Neck-Shoulders Mask(M)	R255B	2.4mm	22%	Five profiles	140mm	Self anchor pin
12	Head-Neck-Shoulders Mask(M)	R256B	2.4mm	22%	Five profiles	140mm	Self anchor pin, with nose hole
13	Head-Neck-Shoulders Mask(L)	R259B	2.4mm	22%	Five profiles	140mm	Self anchor pin
14	Head-Neck-Shoulders Mask(L)	R260B	2.4mm	22%	Five profiles	140mm	Self anchor pin, with nose hole
15	Chest-Pelvis Mask(M)	R491B	2.4mm	22%	Four profiles	180mm	Self anchor pin
16	Chest-Pelvis Mask(L)	R495B	2.4mm	22%	Four profiles	180mm	Self anchor pin

X-KNIFE MASK SERIES

- Name: X-Knife Mask
  Model: R701B
  Thickness: 3.0mm
  Perforation: 22%
  Profile: two profiles (three-pieces)
  Applicable scope: applicable for German BRAINLAB fixation system.
- Name: X-Knife Mask
  Model: R702B
  Thickness: 3.0mm
  Perforation: 22%
  Profile: two profiles (three-pieces)
  Applicable scope: applicable for German BRAINLAB fixation system.
- Name: X-Knife Mask
  Model: R711B
  Thickness: 2.4mm
  Perforation: 22%
  Profile: two profiles (three-pieces)
  Applicable scope: applicable for Daheng fixation system.
- Name: X-Knife Mask
  Model: R721B
  Thickness: 2.4mm
  Perforation: 22%
  Frame: U-shaped frame & two profiles (two-pieces)
  Applicable scope: applicable for Tuoneng fixation system.
- Name: X-knife mask
  Model: R731B
  Thickness: 2.4mm
  Perforation: 22%
  Profile: three profiles (single-piece)
  Applicable scope: applicable for ET Medical fixation system.

THERMOPLASTIC SHEET

If dismountable fixed strip is purchased, we can provide corresponding panel of thermoplastic fixation mask for your choices.

22% perforation

36% perforation

Non-perforated

LIST OF COMMON SPECIFICATIONS AND MODELS:

No.	Product name	Model	Specifications	Thickness	Perforation	Remarks
1	Thermoplastic Sheet	R911	900 x 600mm	2.4mm	22%	For head fixation
2	Thermoplastic Sheet	R912	900 x 600mm	2.4mm	22%	For trunk fixation
3	Thermoplastic Sheet	R913	900 x 600mm	2.4mm	36%	For head fixation
4	Thermoplastic Sheet	R914	900 x 600mm	2.4mm	36%	For trunk fixation
5	Thermoplastic Sheet	R915	900 x 600mm	2.4mm	Non-perforated	For trunk fixation
6	Thermoplastic Sheet	R931	900 x 600mm	3.0mm	22%	For head fixation
7	Thermoplastic Sheet	R932	900 x 600mm	3.0mm	22%	For trunk fixation
8	Thermoplastic Sheet	R933	900 x 600mm	3.0mm	36%	For head fixation
9	Thermoplastic Sheet	R934	900 x 600mm	3.0mm	36%	For trunk fixation
10	Thermoplastic Sheet	R935	900 x 600mm	3.0mm	Non-perforated	For trunk fixation

AUXILIARY APPLIANCE

Name: Water Bath
Chamber size: 700x550x120mm

I. CARBON FIBER CT LEVEL BOARD

Model: KL/DB-CT1
Introduction: 2180*479*33mm, adaptive with CT arc bed surface; having various fixation devices; N marker line can be embedded; adaptive with various-knife therapy machine (customizable); connected to CT with L-shaped hook block at bottom.

II. HEAD POSITIONING BOARD

Model: KL/-T-1
Introduction: fixed with pressurized claw for fixation of head therapy; optional for carbon fiber and Acrylic materials.

III. CARBON FIBER HEAD ANTI-TILT POSITIONING BOARD

Model: KL/-T-1F
Introduction: made of carbon fiber; fixed with pressurized claw for fixation of head therapy; head negative pressure pad can also be used.

IV. CARBON FIBER HEAD TILT POSITIONING BOARD

Model: KL/-T-1Z
Introduction: fixed with pressurized claw, with adjustable inclined angle from 0-45 degrees, for fixation of head therapy; optional for carbon fiber and Acrylic materials.

V. ACRYLIC HEAD LATERAL POSITIONING BOARD

Model: KL/-T-2C
Introduction: made of Acrylic materials; fixed with pressurized claw for fixation of head therapy.

VI. ACRYLIC HEAD PROSTRATE POSITIONING BOARD

Model: KL/-T-2F
Introduction: made of Acrylic materials; fixed with pressurized claw for head prostrate therapy fixation.

VII. CARBON FIBER NECK-SHOULDERS POSITIONING BOARD

Model: KL/-J-4A
Introduction: made of carbon fiber materials; able to integrate six fixation masks including U-shaped head mask, T-shaped mask and S-shaped mask; convenient and practical.
Specification: 530*606*15 (mm)

VIII. IMRT HEAD-NECK-SHOULDERS FIXATION BOARD

Model: KL/-J-3A
Introduction: For head/neck/shoulders therapy fixation; head-neck convex structure can overhang outside the therapy machine tool end, which is convenient for therapy and distribution, especially for IMRT therapy. Specification: 1050*606*18 (mm), applicable for fixation of S-shaped head-neck-shoulders or U-shaped head mask.

IX. CARBON FIBER ABDOMINAL POSITIONING BOARD (BLOCK TYPE)

Model: KL/-F-5
Introduction: made of carbon fiber; 230mm elongated mask (ORFIT mode); fixed with block for fixation of body and abdominal therapy.
Specification: 670*500*15 (mm)

X. CARBON FIBER ABDOMINAL POSITIONING BOARD (PRESSURE PLATE TYPE)

Model: KL/-F-6A
Introduction: made of carbon fiber; triangle elongated mask (MED/TECT mode); fixed with pressurized claw for fixation of body and abdominal therapy; I-shaped.
Specification: 788*603*15 (mm)

XI. CARBON FIBER ABDOMEN PROSTRATE POSITIONING BOARD

Model: KL/DB-F
Introduction: made of carbon fiber for fixation and positioning of abdomen and pelvic cavity prostrate position; can be fixed with square trunk mask; installation positions of trunk mask can be adjustable in A, B and C levels; scaleplates are attached to both sides for fixation.

XII. ADVANCED ABDOMEN PROSTRATE POSITIONING BOARD

Model: KL/DB-FS
Introduction: made of rosin material for fixation and positioning of abdomen and pelvic cavity prostrate position; can be fixed with square trunk mask; installation positions of trunk mask can be adjustable in A, B and C levels; scaleplates are attached to both sides for fixation.

XIII. MAMMY GLAND THERMOPLASTIC BOARD

Model: KL/TJ-1
Introduction: made of carbon fiber; grid design for the part under therapy; double-support adjustable clip ranging from 0 to 25 degrees; 5 gears, available for adjustment of haunch limit; 430mm wide compact design make it possible for accurate positioning into common CT scanning hole for mammy therapy fixation; optional for carbon fiber, Acrylic materials and semi-carbon fiber.