

Sung Kwang Meditech

For surgical patient & Rehabilitation Radiology Products

Operating Room

Snow pac (Bean Bag)
Several device
Position pad
Gel product
Instrument Case
Silicon product



Rehabilitation

Gel wheelchair cushion pad Gel wheelchair back cushion pad

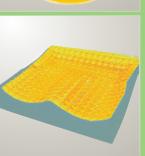


Silver

Gel embo cushion mattress







Radiation Protection For:

Cardiac Cath Lab Interventional Radiology Pain Management











SNOW PAC (Bean Bag)

FOR SURGERY POSITIONING PATIENTS

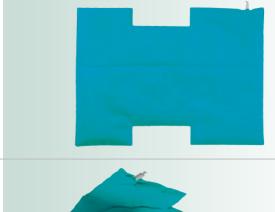
Snow Pac are soft pads (Available in various sizes and shapes) that are filed with thousands of tiny plastic beads.

Snow Pac provides more stable and comfortable position to patients and saves valuable time for the entire O.R team on every case.

It prevents pressure points (With Gel). It aids faster, easier set-up and repositioning during surgery.

It aids to become comfortable position. It aids better surgery position presentation.

PRINCIPLE OF SYSTEM



Before

Fix or put the Snow Pac to the patient's body according to the position you want to form (e.g., Supine Position) and connect the suction line to the entrance of the Snow Pac.

Depending on the intensity of the Snow Pac you want to make, use a suction line to inhale the air in the Snow Pac properly. (If you inhale for about 10 to 15 seconds, vaccum is created inside the Snow Pac and it becomes hardens)



After

The inside of the Snow Pac is vacuumed and fixed to the desired shape.

When the suction line is disconnected, the Snow-Pac retains its firm, molded shape and holds the patient securely in position.

After surgery, if user open the entrance of the Snow Pac and press it slightly, air re-enters into the Snow Pac and it becomes soft again and re-useable.

EFFECT

Stable

Because Snow-Pacs are molded well, firmly and securely to shape of the patient's body than sandbags, towel rolls and other devices that are merely propped against the patient

Comfortable

The apparent wrinkles are inverted-drawn inward by suction and will not irritate the skin

Better Presentation

With Snow-Pacs the patiant can be positioned exactly as the surgeon desires for excellent presentation of the operative site. Snow-Pacs conform to any shape, so the patient's position does not have to be compromised.

More Versatile

With Snow Pacs patient can often be placed in positions that could not be easily achieved using other positioning devices.

No Pressure Points (With Gels)

A Snow-Pac supports all parts of the patient's body uniformly when used with gel like a floating mattress.

Saves Time

Patients can be positioned much more quickly and easily using Snow Pacs, and if necessary, be repositioned during a case.

OTHER FEATURES

Any Vacuum Source

Use wall suction, aspirator pump or any other convenient O.R. vacuum source.

Reusable

As the exterior material is soft and sturdy, Snow Pac can be used for many years as long as they are thoroughly controlled for contamination.

Radiolucent

Excellent radio transparency with only minimal and clearly identifiable artifacts.

Clean, Disinfect, Sterilize

Can be cleaned with regular soaps and liquid disinfectants or sterilized by gas.

Saves Money

Snow Pacs save the cost of sandbags, towel rolls and other positioning devices, and they save time in every case.

Repair Service

Factory inspection and repair service is available at nominal cost after warranty period.
Full One Year Warranty.

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INDICATION

KIDNEY POSITION, LATERAL POSITION



A type



A-1 type A-1-1 type



A-1-2 type A-1-3 type

Easily up in nephrectomy (A type), and also for handicapped person with cerebral palsy.(A-1 type).



A type	73(L) * 100(W)cm
A-1 type	73(L) * 100(W)cm
A-1-1 type	90(L) * 100(W)cm
A-1-2 type	73(L) * 100(W)cm(U)
A-1-3 type	90(L) * 100(W)cm(U)

THYROID POSITION



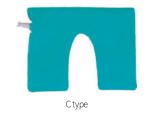


Provides hyperextension, prevents postoperative discomfort.

B type	72(L) * 88(W)cm
B-1 type	118(L) * 88(W)cm

HEAD STABILIZATION POSITION





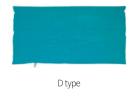
B type B-1 type

Stabilizes head in eye, facial or dental surgery.

C type	30(L) * 40(W)cm	
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SUPINE POSITION





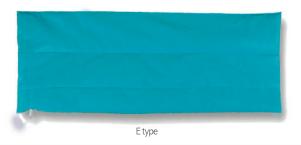


Supports and eliminates back pains during long procedures.

Prevents foot drop splint in Emergency.

D type	30(L) * 55(W)cm
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VARIOUS FULL BODY POSITION





-		
	E type	165(L) * 72(W)cm

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POSITION PADS





Special sponge(Inner) Good positioner Anti-bedsore effect Very soft, Good elasticity Good endure.

Poly urethane vinyl(Outer) Water resistant.

SUPINE

0011112	
Head, foot pad	
SK-1	22(L) * 16(W) * 11 (5.5)(H)cm
Head pad	
SK-1-1	22.8(O.D) * 11.5(I.D) * 5(H)cm
Sh oulder pad	
SK-2	23(L) * 14(W) * 7(H)cm

PAD FOR PRONE POSITION



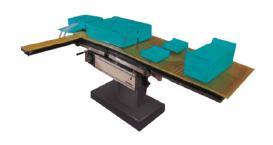


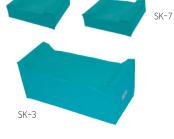






SK-6-1



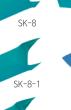


PRONE

Chest pad (thick, thin)	
SK-5-1	18(L) * 52(W) * 13(H)cm
Head pad	
SK-6	32(L) * 25(W) * 10(H)cm
SK-6-1	24(L) * 26.5(W) * 18(H)cm
Knee pad	
SK-7	30(L) * 20(W) * 6(H)cm
Leg pad	
SK-3	40(L) * 17(W) * 17(H)cm

PAD FOR LATERAL POSITION















LATERAL

Arm pad	
SK-4	12(L) * 62(D) * 7(H)cm
Leg pad	
SK-8	27(L) * 10(D)cm
SK-8-1	45(L) * 9(D)cm
SK-8-2	45(L) * 11 (D)cm
SK-8-3	47(L) * 13.5 (D)cm
SK-9	50(L) * 25(W) * 7(H)cm
SK-10	65(L) * 40(W) * 6(H)cm
Shoulder pad	
SK-12	22(L) * 15(W) * 12(H)cm

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Autoclave Instrument Cases

Instrument Sterilization Cases are designed to protect fine surgical instruments and various scopes during sterilization and storage. Our cases are made of elastic special materials for flexible handling and it is transparent so that the inside can be seen during autoclaving. There are fine circular holes in the upper(Lid) and lower(Base) of the case to help circulate steam during sterilization. Silicon Embo Mat or Bar is placed on the bottom and prevents instruments from moving freely.

- This sterilizing instrument tray is designed to withstand repeated exposure to 134 degrees (Steam / EO / Plasma steralizable).
- There are a variety of designs and sizes suitable for device applications such as **micro instrument**, **Laparoscope**, **Telescope**, **and Endoscope**.
- The size table below is based on the outer diameter, and the inner diameter by -1 to 2cm.

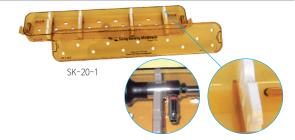
Micro Instrument Case(26(L) x 17(W))

SK-19(2F)	26(L) x 17(W) x 4(H) cm
SK-19-a(1F)	26(L) x 17(W) x 2.5(H) cm



Scope Case(Telescope, Laparoscope)

SK-20 (Long Scope Case)	$60(L) \times 10(W) \times 5(H) \text{ cm}$
SK-20-1 (Laparoscope Case)	$48(L) \times 9(W) \times 5(H) \text{ cm}$
SK-20-2(Telescope Case)	$28(L) \times 7(W) \times 5(H) \text{ cm}$



Micro Instrument Case(1F)

SK-19-S	$16(L) \times 6(W) \times 3(H) \text{ cm}$
SK-19-1	25(L) x 5(W) x 2.5(H) cm
SK-19-3	30(L) x 10(W) x 2.5(H) cm



Micro Instrument Case(1F, 2F)

SK-19-5(2F)	39(L) x 27(W) x 4(H) cm
SK-19-5-a(1F)	$38(L) \times 26(W) \times 2.5(H) \text{ cm}$
SK-19-5-b(1F)	39(L) x 27(W) x 12(H) cm





Scope Case(Long, Big size)

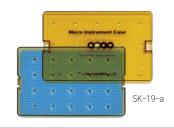
SK-20-3(Endoscope)	$37(L) \times 15(W) \times 7(H) \text{ cm}$
SK-20-4(Laparoscopic)	$60(L) \times 20(W) \times 6(H) \text{ cm}$
SK-20-5 (Long scope)	72(L) x 15(W) x 10(H) cm
SK-21-1 (Laparoscopic)	64(L) x 25(W) x 15.5(H) cm
SK-21-1-A (Laparoscopic)	64(L) x 25(W) x 12.5(H) cm

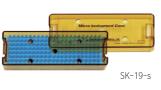




Ophthalmic Instrument Case(Silicon color inside: blue)

SK-19-a(1F)	$26(L) \times 17(W) \times 2.5(H) \text{ cm}$
SK-19-S	$16(L) \times 6(W) \times 3(H) \text{ cm}$
SK-19-5-a(1F)	$38(L) \times 26(W) \times 2.5(H) \text{ cm}$





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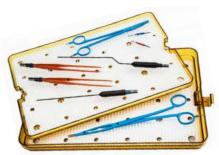
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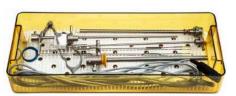
CASES

INSTRUMENT STERILIZATION TRAYS USE CASES

The instrument sterilization case photos below are examples of the use of cases that were actually applied in storage or sterilization processes by various departments such as surgery and internal medicine



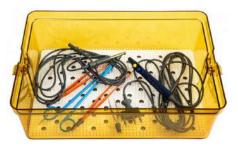
SK-19-5(2F)39(L) x 27(W) x 4(H) cm



SK-20-3 37(L) x 15(W) x 7(H) cm



SK-19-a(1F)26(L) x 17(W) x 2.5(H) cm



SK-19-5-b(1F)39(L) x 27(W) x 12(H) cm



SK-21-1 64(L) x 25(W) x 15.5(H) cm



SK-19-3 $30(L) \times 10(W) \times 2.5(H) cm$



SK-20-3 37(L) x 15(W) x 7(H) cm



SK-19-1 25(L) x 5(W) x 2.5(H) cm



SK-20-2 28(L) x27(W) x 5(H) cm



SK-19-5-a(1F) 38(L) x 26(W) x 2.5(H) cm

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Strengths of Sungkwang Meditech trays:

- Cases are transparent. (Users can see instruments during autoclaving)
- Cases are light but strong.
 (We do not use stainless, steel materials. But, use special strong materials)
- There are fine circular holes in the upper(Lid) and lower(Base). (It helps circulate steam during sterilization)
- Silicon Embo Mat or Bar is available. (It is placed on the bottom and prevents instruments from moving freely).
- It is possible to assemble freely based on the shape of the instrument.



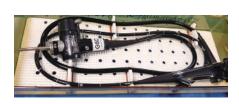
SK-21-1 64(L) x 25(W) x 15.5(H) cm



SK-20-337(L) x 15(W) x 7(H) cm



SK-20-5 $72(L) \times 15(W) \times 10(H) cm$



SK-20-4 $60(L) \times 20(W) \times 6(H) \text{ cm}$



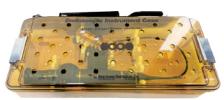
SK-20-4 $60(L) \times 20(W) \times 6(H) \text{ cm}$



SK-20-3 37(L) x 15(W) x 7(H) cm



SK-20-3 37(L) x 15(W) x 7(H) cm



SK-20-3 37(L) x 15(W) x 7(H) cm



SK-20-4 $60(L) \times 20(W) \times 6(H) \text{ cm}$

Operating Room

CASES

NEEDLE COUNTER & SHARPS COLLECTOR

Inner: magnet
For surgery in OR
It aids to count needle thoroughly.



NEEDLE HUNTER

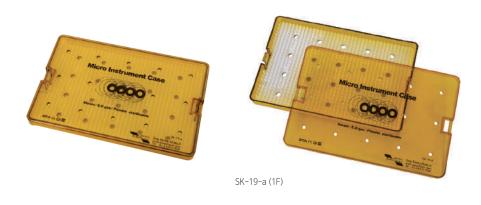
It finds needles by rolling on the floor



(External)

		(External)
SK-18 (S)	14(L) * 4(W) * 1.5(H)cm	
SK-18-1(L)	17(L) * 8(W) * 2(H)cm	
SK-13-2	100(L) * 30(W)	

MICRO INSTRUMENT ONE FLOOR CASE



(External)

SK-19-a(1F) 26(L) * 17(W) * 2.5(H)cm

MICRO INSTRUMENT TWO FLOOR CASE



For microsurgical and other delicate instruments, for maximum protection and flexible handling, made of resilient polymer.

Protruded silicon embomat is placed on the bottom prevents instrument to move freely.

Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

(External) SK-19(2F) 26(L) * 17(W) * 4(H)cm

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MICRO INSTRUMENT ONE FLOOR CASE



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Cases are designed to withstand repeated exposure to 134°C steam temperature.



Steam / EO / Plasma Sterilizable



		(External)
SK-19-S	16(L) * 6(W) * 3(H)cm	
SK-19-1	25(L) * 5(W) * 2.5(H)cm	
SK-19-3	30(L) * 10(W) * 2.5(H)cm	

Operating Room

MICRO INSTRUMENT ONE FLOOR CASE

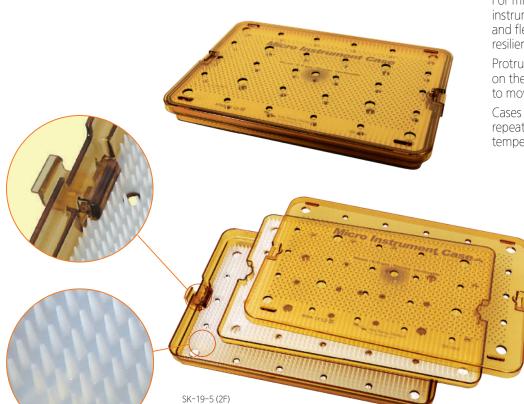


Steam / EO / Plasma Sterilizable

(External)

SK-19-5-a(1F) 38(L) * 26(W) * 2.5(H)cm SK-19-5-b(1F) 39(L) * 27(W) * 12(H)cm

MICRO INSTRUMENT TWO FLOOR CASE



For microsurgical and other delicate instruments, for maximum protection and flexible handling, made of resilient polymer.

Protruded silicon embomat is placed on the bottom prevents instrument to move freely.

Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

SK-19-5(2F) 39(L) * 27(W) * 4(H)cm

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TELESCOPE CASE



For Telescope.

For Arthroscope Silicon bar is placed to prevent laparoscope to move freely.

Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

		(External)
SK-20-2	28(L) * 7(W) * 5(H)cm	

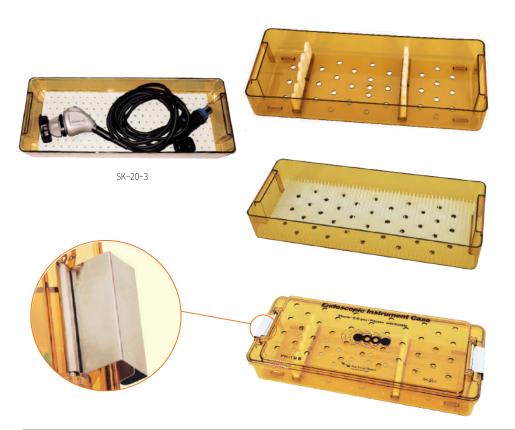
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Operating Room

ENDOSCOPE INSTRUMENT CASE



For Endoscope Instrument.

Silicon bar is placed to prevent laparoscopic instrument to move freely

Cases are designed to with stand repeated exposure to 134°C steam temperature.

SK-20-3 is used for endoscope camera case.

Steam / EO / Plasma Sterilizable

(External)
SK-20-3 37(L) * 15(W) * 7(H)cm

LAPAROSCOPIC INSTRUMENT CASE



Silicon bar is placed to prevent laparoscopic instrument to move freely

Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

It contains 2pcs or more of laparoscopic instrument.

(External) 60(L) * 20(W) * 6(H)cm

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SK-20-4

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LONG SCOPE INSTRUMENT CASE







Sterilization cases used during laparoscopic long scope and robotic instrument surgery.

Silicon bar or mat is placed to prevent movement of instruments used in obstetrics, urology, otorhinolaryngology, surgery and robotic surgery.

Two or more laparoscopic instruments can be inserted.

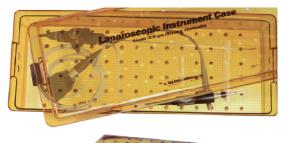
Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

(External)

SK-20-5 72(L) * 15(W) * 10(H)cm

LAPAROSCOPIC INSTRUMENT CASE





Silicon bar is placed to prevent laparoscopic instrument to move freely.

Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

It contains 10pcs of laparoscopic instrument.

		(LXterrial)
SK-21-1	64(L) * 25(W) * 15.5(H)cm	
SK-21-1-A	64(L) * 25(W) * 12.5(H)cm	



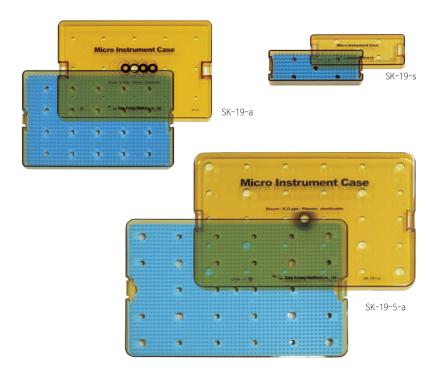
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OPHTHALMIC INSTRUMENT CASE



For microsurgical and other delicate instruments, for maximum protection and flexible handling, made of resilient polymer.

Protruded silicon embomat is placed on the bottom prevents instrument to move freely.

Cases are designed to withstand repeated exposure to 134°C steam temperature.

Steam / EO / Plasma Sterilizable

(External)

SK-19-S	16(L) * 6(W) * 3(H)cm
SK-19-a (1F)	26(L) * 17(W) * 2.5(H)cm
SK-19-5-a (1F)	38(L) * 26(W) * 2.5(H)cm

BIOPSY CASE

Rt Level 1

Rt Level 2

Rt Level 3

Rt. axillary

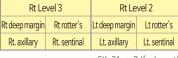
R2	2 Delphain Pyramidal		L2
R3			L3
R. Jungular	R. Thyroid	L. Thyroid	L. Jungular
R4			L4
R5	R.CN	L.CN	L5
R. Para. T			L. Para. T

SK-21-a-1 (for Thyroid)

Rt Level 1

Rt Level 2

	R2	Delphian	Pyramidal	12
	RB			L3
	 B.Jopile	R.Thyrold	L.Thyroid	light
	R4		_	L4
	R5	R.CN	L.CN	L5
CATALIBRAMAN STREET				Para



SK-21-a-2 (for breast)



Material: stainless steel with marked L/N number.

Use: for specimen storage

order made available

(External)

K-21-a-1	for Thyroid 16.5(W) * 19(L) * 3.2(H)
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SK-21-a-2 for breast 14.5(W) * 15(L) * 3.2(H)

SK-21-a-3 for stomach 31.5(W) * 8.5(L) * 3.2(H)

SK-21-a-4 for biliary and Pancreas 30(W) * 8.5(L) * 3.2(H)

1	2	3	4	5	6	7	4sa	1ab	14
8	9	10	11	11p	11d	12	14v	450	40

SK-21-a-3 (for stomach)

5	6	8	12a	12b	12c	12h	12p
13	14a	14v	16	16a2	16b1	17	

SK-21-a-4 (for biliary and Pancreas)





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GEL PRODUCTS

Capillary closure is at the root of ulcer formation.

The blockage or damage of capillaries prevents the natural maintenance of healthy skin.

In operation, the use of proper positioning devices prevent excessive pressure build-up and capillary closure.

Evenly distribute weight and provide constant support beneath patients.

Gel products are cost effective, latex free, fast & easy cleaning.



DOUGHNUT GEL HEAD PAD









Doughnut gel head pad provides excellent protection when the patient is positioned for surgery by supine position.

SK-22(Adult)	20(D) * 4.5(H)cm
SK-22-3(Child)	15(D) * 3.5(H)cm
SK-22-4(Baby)	9.2(D) * 2.4(H)cm

C-DOUGHNUT GEL HEAD PAD







SK-22-1(Adult) 21(D) * 4.5(H)cm SK-22-1-1(Child) 15(D) * 3.5(H)cm

SK-22-1-1(Child) 15(D) * 3.5(H) cm SK-22-1-2(Baby) 9.2(D) * 2.4(H) cm

C-doughnut gel head pad provides

clear air passage way when the patient is positioned for surgery by

lateral or prone position.

GEL OPHTHALMIC HEADREST



SK-22-a



1+ . .

It was designed for stable head placement for all ophthalmic and oral or facial procedures.

Also provides patient with comfort while under local anesthesia, minimizing patient movement.

It was also designed for surgeon's functional arm support.

SK-22-a(Adult) 31(L) * 27(W) * 10(H)cm SK-22-b(Child) 31(L) * 25(W) * 7.3(H)cm

GEL OPHTHALMIC CRADLE HEADREST



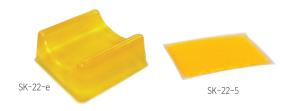
It was designed for ENT, plastic surgery ,all ophthalmic cases.

It helps prevent risk of alopecia especially during long surgery.

Cradling of patient s head provides stability.

SK-22-c(Adult) 23(L) * 23(W) * 5.7(H)cm SK-22-d(Child) 19(L) * 21.6(W) * 3.8(H)cm

GEL HEAD PAD



It provides optimum stability of patient s head while in the supine position.

Can also be used for position and protect the knee or calf.

SK-22-e(Adult) 18(L) * 18(W) * 8(H)cm SK-22-5(Baby) 16(L) * 12(W) * 1(H)cm

PRONE GEL HEAD PAD





SK-22-2-1

It provides clear air passage way when the patient is positioned for surgery by prone position.

SK-22-2 27(L) * 24(W) * 15/12(H)cm SK-22-2-1 27(L) * 21(W) * 8(H)cm

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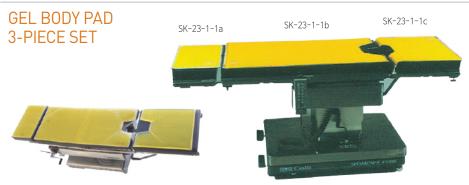
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Gel body pad provides complete pressure reduction and shares across entire table surface

SK-23-2	84(L) * 50(W) * 1.3(H)cm
SK-23	160(L) * 50(W) * 1.3(H)cm
SK-23-1	183(L) * 50(W) * 1.3(H)cm



This set includes head, torso and foot section pads for use with segment tables.

SK-23-1-1 Gel body pad 3-piece set(a+b+c)	
SK-23-1-1a(Head)	50(L) * 23(W) * 1.3(H)cm
SK-23-1-1b(torso)	100(L) * 50(W) * 1.3(H)cm
SK-23-1-1c(foot)	50(L) * 50(W) * 1.3(H)cm

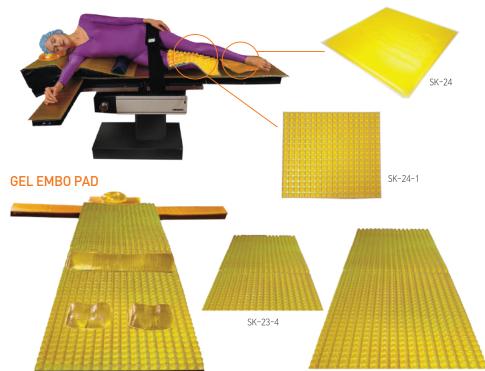


It provides gentle pressure for neonatal patients in the NIC units.

It is designed for the isolette beds.

SK-23-5	60(L) * 33(W) * 1.3(H)cm
SK-23-5-1	60(L) * 40(W) * 1.3(H)cm





Gel chair pad is used underneath prominence area in a variety of applications.

SK-24	42(L) * 42(W) * 1.3(H)cm
SK-24-2	38(L) * 38(W) * 1.3(H)cm
SK-24-2-1	40(L) * 40(W) * 1(H)cm
SK-24-2-2	40(L) * 45(W) * 1(H)cm
SK-24-3	32(L) * 32(W) * 1.3(H)cm

Gel embo chair pad is used for iliac crest, under heels and elbows. Is used as kidney rest, axillary roll while patient in lateral position.

Gel embo body pad provides complete pressure reduction and shears cross entiret ablesur face.

Gel embo cha	ir pad	
SK-24-1	40(L) * 45(W) * 1.6(H)cm	
Gel embo bod	ly pad	
SK-23-3	160(L) * 45(W) * 1.6(H)cm	
Gel embo half	body pad	
SK-23-4	80(L) * 45(W) * 1.6(H)cm	

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SK-23-3

Contact to E-mail: skmeditech@skmeditech.com

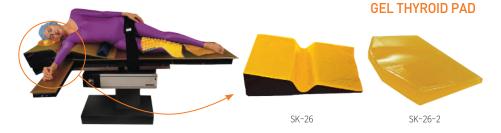
Operating Room



Gel knee pad is used for OBGY surgery in lithotomy position. It provides against nerve injury.

SK-25	40(L) * 24(W) * 1(H)cm
SK-25-1	50(L) * 52(W) * 1(H)cm

GEL LATERAL PAD GEL



Gel lateral pad is designed to accommodate both the shoulder and provides exceptional pressure relief and nerve protection.

Gel thyroid pad is designed for thyroidectomy. It provides patient with gentle pressure while long surgery with hyperextension position.

The tissue friendly feels make it very comfortable.

SK-26	70(L) * 50(W) * 12(H) / 0.8cm
SK-26-2	45(L) * 30(W) * 7(H)cm

GEL PATIENT POSITIONER



It is good for any procedure. versatile positioner.

SK-27-a (Small)	25(L) * 13(W) * 3(H)cm
SK-27-b(Large)	35(L) * 12(W) * 3(H)cm
SK-27-c(Extra long)	46(L) * 11(W) * 3(H)cm

GEL PRONE CHEST PAD SK-27-d SK-27-e

They were designed for uniformly conform to a patient s shoulder to chest area, with rounded edges for the axilla.

They provide optimum alleviating pressure on the thorax area.

SK-27-d(Right)	70/58(L) * 20(W) * 5(H)cm
SK-27-e(Left)	70/58(L) * 20(W) * 5(H)cm

GEL SHOULDER PAD (CHEST)



Semi-circular design provides maximum pressure protection while patient is in supine position.

SK-27, 27-4 can be used under the knee, the foot against the board.

While patient is in lateral position, SK-27 can be used for the shoulder protection.

In thyroidectomy , SK-27-4 is used for neck hyperextension.

while patient is in prone position SK-27-1, SK-27-2 can be used under the chest.

SK-27	47(L) * 10(W) * 5(H)cm
SK-27-1	47(L) * 15(W) * 8(H)cm
SK-27-2	47(L) * 15(W) * 12(H)cm
SK-27-3	25(L) * 15(W) * 8(H)cm
SK-27-4	52(L) * 10(W) * 8(H)cm

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www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

GEL HEEL & WRIST PAD







Gel heel & wrist pad provides safety and protects heel & wrist area body prominence.

SK-28	20(L) * 11(W) * 7(H)cm

GEL HEEL SUPPORTER





GEL HEEL CUP

It protects heel area without hook and loop attachment.

It protects the patient's Achilles tendon area.

It supports heels. Appropriate for recovery.

SK-28-1	16(L) * 8.5(W) * 5(H)cm
SK-28-2	17(L) * 18(W) * 1.3(H)cm

GEL HEEL PROTECTOR





It supports heels appropriately for recovery.

GEL ARMBOARD PAD





SK-28-3 17(L) * 23(W) * 1.3(H)cm

It is applied for supine position for protection of bony prominence area.

GEL LATERAL ARMBOARD PAD





SK-29 55(L) * 15(W) * 1.3(H)cm

It is applied for lateral position. Designed to provide arm support and stability.

SK-29-1 (Small)	41(L) * 15(W) * 5(H)cm
SK-29-1a (Large)	55(L) * 15(W) * 6(H)cm

GEL WRIST AND ANKLE PROTECTOR **GEL ARMBOARD BINDER**





It is used for nerve protection in fastening wrist and ankle.

SK-17-a	Gel Wrist protector	

26(L) * 6(W) * 1(H)cm

SK-17-b Gel Ankle protector

33(L) * 6(W) * 1(H)cm SK-17-c Gel Armboard binder

21(L) * 6(W) * 1(H)cm

GEL WILSON FRAME COVER (2 PIECE SET)







It provides comfort and distributes pressure in prone position spine surgery.

SK-17-1	75(L) * 24.5(W) * 1.3(H)cm
SK-5-1a	52(L) * 31(W) * 1.3(H)cm

GEL RELTON FRAME PAD (4 PIECE SET)





It provides comfort and safety in prone position spine surgery.

37(L) * 17(W) * 14(H)/ 1.3(thick)cm SK-17-1-1

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www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

Operating Room

GEL FOREARM PROTECTOR



SK-17-2-1 (S)



It is used for nerve protection of arm and elbow in supine position surgery.

SK-17-2 Gel forearm protector(L)

46(L) * 21(W) * 0.8(H)cm

SK-17-2-1 Gel forearm protector(S)

38(L) * 11.5(W) * 0.8(H)cm

GEL BODY BELT





It helps safety, stability and tissue protection during surgery.

SK-17-3

50(L) * 8.5(W) * 0.8(H)cm

GEL SHOULDER PROTECTOR



It is designed for patient in trendelenburg down position to protect shoulder areas.

SK-17-3-1

SK-17-3-1

16(L) * 15(W) * 2(H)cm

GEL ALLEN PAD







It is used lithotomy position for nerve protection.

SK-17-4-1

68(L) * 38(W) * 1(H)cm

GEL ANKLE HOLDER (2 PIECE SET)



It is used in lithotomy position for nerve protection.

Designed for A-1 type snow pac.

SK-17-5

40(L) * 3(W) * 1(H)cm

GEL SNOW PAC A-1 type COVER





SK-17-6

It provides comfort.

100(L) * 73(W) * 1(H)cm

GEL SNOW PAC B type COVER





SK-17-6-1

88(L) * 72(W) * 1(H)cm

Designed for B type snow pac.

GEL SNOW PAC C type COVER



20



Designed for^o type snow pac.

SK-17-6-2

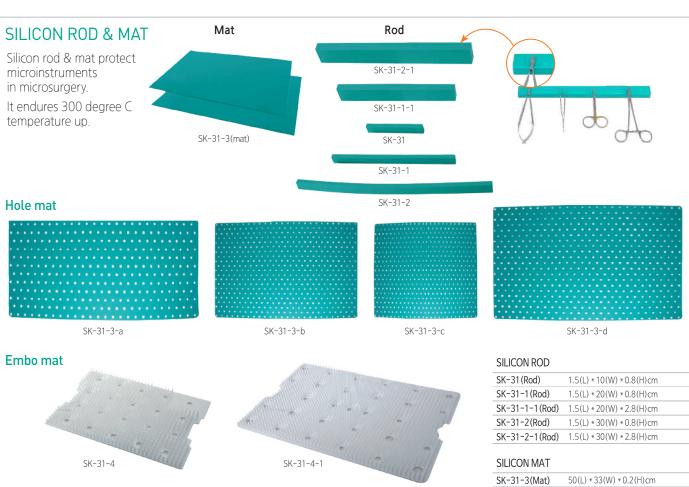
30(L) * 40(W) * 1(H)cm SK-17-6-2

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Contact to E-mail: skmeditech@skmeditech.com

SILICON



Silimagnet mat

It contains internal magnets that prevent surgical tool loss and ensure a stable surgical procedure.







SILICON HOLE MAT

SK-31-3-a	50(L) * 25(W) * 0.2(H)cm
SK-31-3-b	33(L) * 25(W) * 0.2(H)cm
SK-31-3-c	25(L) * 25(W) * 0.2(H)cm
SK-31-3-d	50(L) * 33(W) * 0.2(H)cm

SILICON EMBO MAT

SK-31-4	23.5(L) * 15(W) * 1.5(H)cm
SK-31-4-1	37(L) * 24.3(W) * 1.5(H)cm

SILIMAGNET MAT

SK-31-5	37.5(L) * 29(W) * 0.6(H)cm
SK-31-5-1	43(L) * 35(W) * 0.6(H)cm

SILICON TUBE

SILI GAS LINE (SK-31-4-3)



SILI SUCTION TUBE (SK-31-4-4)

In neurosurgery, used for suction tube. It provides elasticity, flexibility

SK-31-4-3	5.0(I.D) * 7.0(O.D) mm
SK-31-4-4	6.0(I.D) * 11.0(O.D)mm

PATIENT TRANSPORT BOARD



The fully equipped patent transport board is ideal for transport when patients need to be transferred from MRI, operating table, bed, etc.

SIZE:

SK-MTB80	80 x 35cm
SK-MTB140	140 x 45cm
SK-MTB183	183 x 55cm
SK-MTSR860	86 x 50cm (Unfolded)
SK-MTSR1260	126 x 50cm
SK-MTSR1800	180 x 50cm

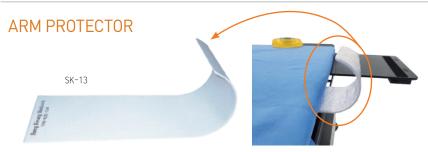
DIRECTIONAL-STROKING PERCUSSOR





SK-MSG-NEOCUSSOR is crafted for gentle, effective chest therapy in infants, providing safe and specialized techniques like vibration, percussion, and postural drainage.

These devices aid in clearing lung secretions, improving respiratory function, and reducing infection risk, supporting overall lung health in neonates.



CUSHION PAD

Multi-Purpose position pillow for hospital operating room.

It is easy to use for short-term surgery like Hemorrhoid surgery



PROTECTIVE KNEE BAND











Inner: soft cotton cushion



SK-13	40.5(L) * 17(H) * 15.5(W)cm	Color: White
SK-14	200(L) * 11(W)cm	
SK-14-1	70(L) * 7(W)cm	
SK-CU-CP-L	45(L) * 70(W) cm	
SK-CU-CP-S	40(L) * 60(W) cm	
SK-14-6	18(L) * 18.5(W) cm	
SK-14-7	35(L) * 12(W) cm	

Custom made available

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www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

GEL WHEELCHAIR CUSHION PAD WITH COVER

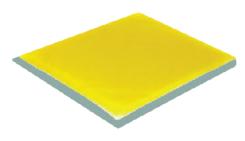
It was made with a high-quality polyurethan gel and PU foam.

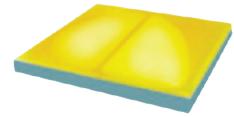
The inner gel material is highly resistant to bacteria and bodily fluids, and can be easily cleaned with warm soapy water or a disinfectant. Also, it helps dissipate heat buildup.

Gel Wheelchair cushion pad offers excellent pressure reduction & distribtuion, great comfort, and positioning stability. It can be applied for individuals with a history of skin breakdown or those who suffer from pressure sores. Feel free to enjoy our products below.

GEL WHEELCHAIR CUSHION 2"

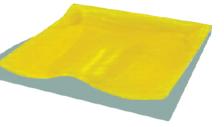
GEL WHEELCHAIR CUSHION 3"



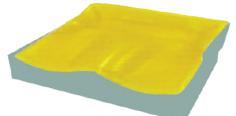


SK-1616-2	16(L) * 16(W) * 2(H) Inch
SK-1816-2	18(L) * 16(W) * 2(H) Inch
SK-1818-2	18(L) * 18(W) * 2(H) Inch
SK-1616-3	16(L) * 16(W) * 3(H) Inch
SK-1816-3	18(L) * 16(W) * 3(H) Inch
SK-1818-3	18(L) * 18(W) * 3(H) Inch

GEL WHEELCHAIR CUSHION CURVED 3.5"

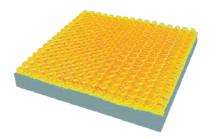




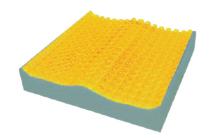


SK-C1616-3.5	16(L) * 16(W) * 3.5(H) Inch
SK-C1816-3.5	18(L) * 16(W) * 3.5(H) Inch
SK-C1818-3.5	18(L) * 18(W) * 3.5(H) Inch
SK-MC1616-4	16(L) * 16(W) * 4(H) Inch
SK-MC1816-4	18(L) * 16(W) * 4(H) Inch
SK-MC1818-4	18(L) * 18(W) * 4(H) Inch

GEL WHEELCHAIR EMBO CUSHION 2"

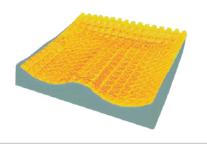




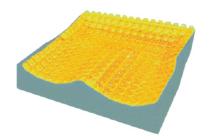


SK-E1616-2	16(L) * 16(W) * 2(H) Inch	
SK-E1816-2	18(L) * 16(W) * 2(H) Inch	
SK-E1818-2	18(L) * 18(W) * 2(H) Inch	
SK-E1616-3	16(L) * 16(W) * 3(H) Inch	
SK-E1816-3	18(L) * 16(W) * 3(H) Inch	
SK-E1818-3	18(L) * 18(W) * 3(H) Inch	

GEL WHEELCHAIR EMBO CURVED CUSHION 3.5"







SK-EC1616-3.5	16(L) * 16(W) * 3.5(H) Inch
SK-EC1816-3.5	18(L) * 16(W) * 3.5(H) Inch
SK-EC1818-3.5	18(L) * 18(W) * 3.5(H) Inch
SK-EMC1616-4	16(L) * 16(W) * 4(H) Inch
SK-EMC1616-4 SK-EMC1816-4	16(L) * 16(W) * 4(H) Inch 18(L) * 16(W) * 4(H) Inch

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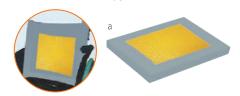
Contact to E-mail: skmeditech@skmeditech.com

GEL WHEELCHAIR BACK CUSHIONS WITH COVER

Polyurethane gel and PU foam helps comfort and durability for long-term.

The embossed gel feature aids comfort for long-lasting back and lumbar support in long-term seating environments.

EMBO GEL BACK CUSHION(A type)



WHEELCHAIR BACK CUSHION COVER

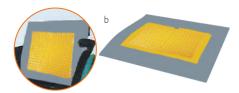
SK-WB-cover



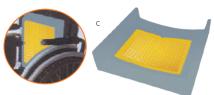
SK-B1417-a	14(L) * 17(W) * 2(H) Inch
SK-B1617-a	16(L) * 17(W) * 2(H) Inch
SK-B1817-a	18(L) * 17(W) * 2(H) Inch
SK-B2017-a	20(L) * 17(W) * 2(H) Inch
SK-B1417-b	14(L) * 17(W) * 2(H) Inch
SK-B1617-b	16(L) * 17(W) * 2(H) Inch

SK-B1817-b SK-B2017-b

EMBO GEL	
BACK CUSHION	(B type)



EMBO GEL BACK CUSHION(C type)



SK-B1417-c	14(L) * 17(W) * 2(H) Inch
SK-B1617-c	16(L) * 17(W) * 2(H) Inch
SK-B1817-c	18(L) * 17(W) * 2(H) Inch
SK-B2017-c	20(L) * 17(W) * 2(H) Inch

18(L) * 17(W) * 2(H) Inch

20(L) * 17(W) * 2(H) Inch

GEL PRODUCTS-ACCESSORY

EMBO GEL WHEELCHAIR ARMBOARD PAD





Adhesive tape attached in bottom

RH-3 23(L) * 7(W) * 1.6(H) cm

WHEELCHAIR CUSHION COVER







Bottom cover is made by non slip material.

Side cover is made by net shaped material.

Top cover is made by very soft, skinlike material.

SK-W-cover

GEL TOILET COVER / GEL COMMODE SEAT







It is very effective for users with existing skin breakdown.

RH-4(Dual)+cover	39(L) * 10(W) * 1(H)cm
RH-6 (close type)	45(L) * 45(W)cm
RH-6-1 (open type)	45(L) * 46(W)cm

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SNOW PAC



It is used for lugeric patient and unpositioned handicapped person. Make position easy and fast. Then, suction equipment is used.

RH B type	83(L) * 108(W)cm
HB-102a	33cm

GEL HORSE S EQUESTRIAN PAD

RECTANGULAR ROUND





SK-EQ-a Rectangular shape with cover
36(L) * 50(W) * 1(H) cm
SK-EQ-a cover Rectangular shape cover only
36(L) * 50(W) * 1(H) cm
SK-EQ-b Round shape with cover
40(L) * 55(W) * 1(H) cm
SK-EQ-b cover Round shape cover only
40(L) * 55(W) * 1(H) cm

SILVER PRODUTS

GEL EMBO CUSHION PILLOW / MATTRESS WITH COVER (Memory foam + embo gel)

Characteristics:

Cspine supporting effect is developed by medical basis.

As humanengineering structure, it softly supports head and provides comfortable.





RH-2

Outer: 100% cotton velvet with silvercholoid coating

Inner: cotton 75% polyester 25%

Materials: slowly recovery

polyurethane foam 100%

+ embo gel pad

Color: silver, ivory

Kind: therapeutic, antibacterial,

deodorizational.

RH-1	50(L) * 33(W)cm
RH-2 (twin)	RH-2-1 (full)
RH-2-3 (queen)	RH-2-4 (king)
Cover Only	
RH-2-cover	RH-2-1-cover
RH-2-3-cover	RH-2-4-cover

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Contact to E-mail: skmeditech@skmeditech.com

Lead Aprons

Several Types of Aprons For Radiation Protection





SK-15 (Buckle type)

Exposure to radiation is fatal to the medical professional and the human body.

Here are all the radiation protection products you need for protection from radiation exposures.

We manufacture a comprehensive range of high-quality, lightweight, and cost-effective products for medical customers around the world.

Inner: Natural rubber-based Lead flexible wearing comfort and best.

Outer: nylon fabric, etc satisfies the workmanship hygienic requirements and the demands of medical use.

Pb Equivalent:

0.25 / 0.35 / 0.50 mmPb Available

±2~4cm, unit:cm L: Length, W: width





SK-15-1 (Coat type)

Buckle type Coat type (Front/back) X-band type Vest/Skirt type panorama type

Buckle type

X-band type Vest/Skirt type panorama type

Coat type (Front/back)

	9	5	l l	Λ	L	-	Х	L
	L	W	L	W	L	W	L	W
١,	93	58	98	60	103	63	108	66
	96/86	53	99/89	55	105/95	57	106/96	60
۱	94	55	96	57	100	60	104	62
١	59/50	49/42	60/52	51/43	61/53	53/46	63/54	56/49
,	82	47	85	50	88	53	91	55

MALE

FEMALE

S		M		L		XL	
L	W	L	W	L	W	L	W
84	50	89	52	95	56	99	58
85/75	47	91/81	49	95/85	52	100/90	54
85	51	90	53	96	56	100	60
55/46	46/38	56/48	48/40	57/49	51/43	59/50	54/46
76	43	81	47	84	50	87	53





SK-15-4 (X-band type)





SK-15-5 (Buckle X-band type)



SK-15-6 (X-buckle type)

DROP OFF





Remove your apron quickly and easily with shoulder valcro.

Available to SK-15, SK-15-1, SK-15-4, SK-15-5

Several Types of Aprons For Radiation Protection







Thyroid shield is an essential to protect the thyroid gland from radiation exposure. (SK-16, SK-16-a, SK-16-b)

Also, We provides thyroid shield hygiene covers for cleanliness. (SK-601, 602)

Lead gloves series provide full protection from finger to arm (SK-500, 500-a, 500-b)

Find a wide variety of radiation protection products.

Pb Equivalent:

0.25 / 0.35 / 0.50 mmPb Available





Our Lead cap and gonad shield are **lightweight** and **comfortable**.

An adjustable velcro in the back is attached for a **customizable fit**.

-Two types for cap : SK-16-4 / SK-16-4-a -Two types for gonad : SK-16-5 / SK-16-5-a

-Order Types: Male, female -Protection: 0.25mm front

-**Pb Equivalent:** 0.25 / 0.35 / 0.50 mmPb Available

Custom-made available.

Lead cap	SK-16-4 (Basic Model)
Lead cap	SK-16-4-a (Cool wear mositure-wicking fabric)
Lead gonad	shield SK-16-5
Lead gonad	shield SK-16-5-a

Sung Kwang Meditech Co.,Ltd

www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

Several Kinds of X-Ray Apron For Surgical Patient





SKN-15 (Buckle type)

Exposure to radiation is fatal to the medical professional and the human body.

Here are all the radiation protection **Lead-Free** products you need for protection from radiation exposures.

We manufacture a comprehensive range of high-quality, lightweight, and cost-effective products for medical customers around the world.

Inner: Natural rubber-based Lead flexible wearing

comfort and best. Outer: Water Resistant,

Abrasion Resistant, Cool wear

Pb Equivalent:

0.25 / 0.35 / 0.50 mmPb Available





Buckle type Coat type (Front/back) X-band type Vest/Skirt type panorama type

MALE

±2~4cm, unit:cm L: Length, W: width

			1417	\LL		5	
	S	M		L		XL	
L	W	L	W	L	W	L	W
93	58	98	60	103	63	108	66
96/86	53	99/89	55	105/95	57	106/96	60
94	55	96	57	100	60	104	62
59/50	49/42	60/52	51/43	61/53	53/46	63/54	56/49
82	47	85	50	88	53	91	55

SKN-15-1 (Coat type)





Buckle type Coat type (Front/back) X-band type Vest/Skirt type panorama type

FEMALE

	S	l l	Л			X	(L
L	W	L	W	L	W	L	W
84	50	89	52	95	56	99	58
85/75	47	91/81	49	95/85	52	100/90	54
85	51	90	53	96	56	100	60
55/46	46/38	56/48	48/40	57/49	51/43	59/50	54/46
76	43	81	47	84	50	87	53

DROP OFF











SKN-15-6 (X-buckle type)





Remove your apron quickly and easily with shoulder valcro.

Available to SKN-15, SKN-15-1, SKN-15-4, SKN-15-5

SKN-15-5 (Buckle X-band type)

Several Kinds of X-Ray Apron For Surgical Patient







Various types of aprons available. Thyroid shield is an essential to protect the thyroid gland from radiation exposure. (SKN-16, SKN-16-a, SKN-16-b) Find a wide variety of radiation protection products and colors. Pb Equivalent: 0.25 / 0.35 / 0.50 mmPb Available

Color type

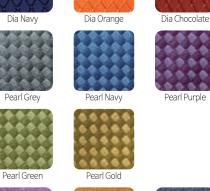


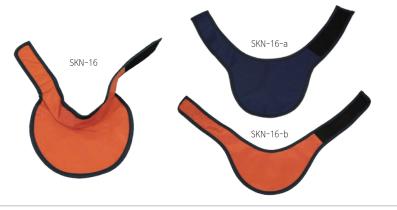




SKN-15-3-1 (Panorama type)













Black Dot



Our Lead-Free cap and gonad shield are lightweight and comfortable.

An adjustable velcro in the back is attached for a customizable fit.

-Two types for cap : SKN-16-4 / 16-4-a -Two types for gonad : SKN-16-5 / 16-5-a

-Order Types: Male, female -Protection: 0.25mm front

-Pb Equivalent: 0.25 / 0.35 / 0.50 mmPb Available

Custom-made available.



Lead Free cap SKN-16-4 (Basic Model) **Lead Free cap** SKN-16-4-a (Cool wear mositure-wicking fabric) Lead Free gonad shield SKN-16-5

Lead Free gonad shield SKN-16-5-a

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Radiation Protection Accessories

APRON HOLDER



APRON WALL CONSOLE

up to 2-10 aprons.
Unit is ideal if wall space is limited.
It is designed to prevent declining on side in moving.
Solid stainless steel construction prevents rust in long-term use.
High durability under heavy use.
Can be assembled after delivering.

Apron holder will accommodate

SK-16-6	up to 10
SK-16-6-a	up to 5
SK-16-6-b	up to 10
SK-16-6-1	up to 2
SK-16-6-2	up to 5

FOR PREGNANT WOMAN BARRIER





Lead curtain provides separated radiation shielded space by simply drawing.

- protection: 0.5 mmpb
- Order made
- Protection for pregnant woman barrier: 0.5 mmpb
- Order made

SK-16-6	71(L) * 63(W) * 140(H) cm
SK-16-6-a	50(L) * 63(W) * 140(H) cm
SK-16-6-1	20(L) * 50(W) * 25(H) cm
SK-16-6-2	25(L) * 50(W) * 25(H) cm
SK-16-7-1	57(W) * 60(L)/83(H) to $146(H)$ cm
SK-16-7-3	200(W) * 150(H) cm
SK-16-7-4	100(L) * 65(W) * 70(H) cm
SK-16-7-4-a	100(L) * 65(W) * 70(H) cm

LEAD BARRIER



Lead-glass viewing panel provides exceptional visibility.

• Protection: 1.76 mmpb

• Order made

180(L) * 90(W) cm
80(L) * 90(W) cm
180(L) * 90(W) cm
180(L) * 90(W) cm
20(L) * 30(W) cm
180(L) * 90(W) cm
180(L) * 90(W) cm

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Sung Kwang Meditech C€

DISPOSABLE COLLAR & CAP RADIATION PROTECTION

Thyroid collars and caps are available as disposable products, made from soft, non-woven fabric.

These items offer a hygienic, single-use option with absorbent, non-irritating liners that protect against dirt and perspiration.



Advantages

- 1. Disposable—no need for cleaning
- 2. Convenient and cost-effective
- 3. Lead-free and eco-friendly
- 4. Lightweight
- 5. Available in multiple sizes

Pb Equivalent Available

- 0.25 mmPb
- 0.35 mmPb
- 0.50 mmPb

Fabric Color: Blue **Size**: One size fits all

Packaging Options

- Box of 10
- Box of 20
- Box of 50

RADIATION SHIELDING X-RAY CURTAINS FOR SCANNER





Radiation Shielding Curtains for security, food scanners. The protection range includes lead equivalent values of 0.125, 0.25, 0,375, 0.5mm depending on the level of protection required.

Customer made.

LEAD RULER

Ruler used for medical imaging to track the location of the affected area and measure its length when interpreting medical photos and videos.





LEAD MARKER

Lead markers are used in medical imaging, such as X-rays and CT scans, to indicate the exact location of the affected area and assist in accurate diagnosis and treatment planning.







Available: Blue, Red, Reverse, Numbering

RADIATION SHIELDING TAPE

Made from non-hazardous, lead-free materials, Radiation Shielding Tape is designed to effectively block or reduce radiation exposure in hazardous environments.

It is ideal for use in medical, industrial, and laboratory settings, offering reliable protection for both personnel and sensitive equipment.



Key Features

- Lead-Free, Non-Hazardous Material: Ensures safety while maintaining high shielding efficiency.
- Effective Radiation Blocking: Provides strong protection against various types of radiation exposure.
- Broad Application:
 Suitable for use in healthcare, industrial, and research settings where radiation is present.

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Radiation Protection Accessories

PROTECTIVE GLOVES FOR DIRECT X-RAY BEAM



These gloves are designed for use when exposed directly to X-rays. They are suitable for use in veterinary clinics, nuclear facilities, and other similar environments.

X-RAY PROTECTIVE APRON THYROID



It is a thyroid-integrated protective apron that can be quickly and easily put on and taken off during imaging procedures at veterinary clinics. Please refer to the previous page for other models.

WORLD'S FIRST REAL-TIME RADIATION DOSIMETER

By monitoring radiation exposure levels in real-time, immediate warnings are provided regarding exposure and risk levels, ensuring the safety and protection of radiation-related personnel.



Measurement Range	0.1 μSv/h ~ 9,999 mSv/h
Response Time	<1 second (real-time monitoring)
Sensor Technology	Scintillator + SiPM-based
	Each dosimeter has a built-in OLED display (128×32)
Display	Centralized monitoring of multiple dosimeters via PRMS (touchscreen console) on mobile/PC
Connection &	Wireless communication based on BLE (Bluetooth Low Energy)
Communication	USB micro interface for power and data communication
D-44 0 D	PRMS can monitor up to 21 dosimeters simultaneously
Battery & Power	Battery: 180 mAh ~ 1,000 mAh
Supply	USB micro 4-pin charging
	Data storage for up to 3 years
Software & Data Storage	PC-based PRMS software for real-time monitoring & analysis
	Dedicated mobile app for data monitoring and analysis
Analianian Fields	Radiation exposure measurement for x-ray and radiation-related work environments
Application Fields	Used in medical institutions, nuclear power plants, and radiation-handling industries
	Real-time monitoring (response time <1 second)
	Wireless dosimeter connection and data update
Features & Unique	Compact and lightweight for easy portability
Selling Points (USP)	More than 50% weight reduction compared to existing products
	Experience radiation shielding effectiveness with the integrated PRMS system

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ANGIOGRAPHY SHIELD WITH OPENING

Provides optimal protection for femoral artery access procedures in IR, OR, Cath, and EP labs, without obstructing the physician's technique.

- Size: 370mm x 420mm / Customizable
- Lead Equivalency (mm Pb) : 0.25mm / 0.375mm
- Attenuation : Over 90% at 90 kVp
- 100% lead-free, easy to dispose
- · High absorbency covering material
- Application : Angiography, Coronary Catheterization

MULTIPURPOSE SHIELD

An ideal alternative or supplementary shield for use in IR, Cath, and EP labs, tailored for procedure-specific needs.

- Size: 350mm x 450mm / Customizable
- Lead Equivalency (mm Pb) : 0.25mm / 0.375mm
- Attenuation: Over 90% at 90 kVp
- 100% lead-free, easy to dispose
- · High absorbency covering material
- Application: Left and Right Radial, Shunt, Biliary Drainage, Spinal, Fibroid Embolization

EP SUBCLAVIAN SHIELD

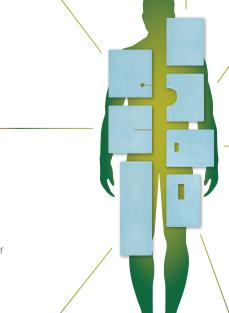
Offers superior protection during device implant procedures like Bi-V pacing. Specially designed opening ensures easy access and enhanced protection.

- Size: 280mm x 410mm / Customizable
- Lead Equivalency (mm Pb) : 0.25mm / 0.375mm
- Attenuation : Over 90% at 90 kVp
- 100% lead-free, easy to dispose
- · High absorbency covering material
- Application : Bi-Ventricular Pacemaker Implants, ICS Procedures, Bi-Ventricular Pacing

BILIARY SPLIT SHIELD

This versatile shield delivers exceptional protection for both AP and oblique viewing angles.

- Size: 370mm x 420mm / Customizable
- Lead Equivalency (mm Pb) : 0.25mm / 0.375mm
- Attenuation : Over 90% at 90 kVp
- 100% lead-free, easy to dispose
- · High absorbency covering material
- Application : Biopsy Procedures, Transjugular Intrahepatic Portosystemic Shunt (TIPS)



BIOPSY SHIELD

Delivers excellent protection for all biopsy procedures. The rectangular opening allows clear access and visibility while reducing radiation exposure.

- Size: 350mm x 450mm / Customizable
- Lead Equivalency (mm Pb) : 0,25mm / 0,375mm
- Attenuation : Over 90% at 90 kVp
- 100% lead-free, easy to dispose
- · High absorbency covering material
- Application : Needle Biopsy or Puncture Procedures

PERIPHERAL SHIELD

Designed to offer comprehensive protection during peripheral procedures. The extended length ensures full mobility and complete coverage when imaging the limb.

- Size: 350mm x 900mm / Customizable
- Lead Equivalency (mm Pb) : 0.25mm / 0.375mm
- Attenuation : Over 90% at 90 kVp
- 100% lead-free, easy to dispose
- High absorbency covering material
- Application : Peripheral Procedures, Access through Femoral Artery

DIALYSIS SHIELD

Adjustable shield that provides superior protection, with added flexibility for oblique fluoroscopy views.



Lead Acrylic Radiation Protection Products

Since human's eyes are more sensitive to radiation than other parts of human body, using eyewears or masks is strongly recommended for users related to the following vocations:

Fluoroscopic Procedures, Cardiac Cath, EP Labs, Urology, Interventional Radiology, Orthopedic Surgery.

Care Instructions:

- Wipe clean with a soft cloth.
- Avoid using abrasive materials, as they may scratch the front lens.
- Not suitable for sterilization with high temperatures or high pressure.

This mask offers enhanced protection for the eyes and face during radiological procedures, minimizing radiation exposure. With a multi-adjustable headpiece, the mask can be angled to shield from radiation in various positions and is easily adjustable for a comfortable, personalized fit.

SK-AC-FFM (Full Face Mask)

- · Weight: 400g
- Protection: 0.15mmPb

 For Full Face (Downward Focus)



SK-AC-HFM (Half Face Mask)

- · Weight: 400g
- Protection: 0.15mmPb
- For Half Face (Half face and half sides Focus)



SK-AC-BASIC (Without Glasses)

- Weight: 60g
- Protection: 0.08mmPb





SK-AC-CURVED (Without Glasses)

- Weight: 62g
- Protection: 0.08mmPb

es) SK-AC-CURVEDG (With Glasses)

- Weight: 63g
- Protection: 0.08mmPb









SK-AC-BASIC, SK-AC-CURVED, SK-AC-CURVEDG:

X-ray protective lightweight Acrylic goggles offer comfort and provide full protection from the front and side, specifically designed to decrease scattered radiation.

Mainly for those without glasses, but possible for those with glasses (Depending on Glasses sizes).

Made in Korea

Sung Kwang Meditech Co., Ltd

www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

Import Sung Kwang Meditech C€

SK-400PSM (PANORAMIC FACE SHIELD)



SK-400PSM

The 400PSM Panorama Shield consists of a Face Formed Radiation Protective Lead Impregnated Acrylic Shield that is suspended from a dual adjustable headpiece.

The acrylic shield can be positioned at any angle to the face so as to minimize scatter radiation from passing under the shield by side adjustable dials. The headgear is adjustable in two positions.

An adjustable headband that saddles the crown of the head while connecting at a 90 angle to an adjustable headband that surrounds the head circumference from brow to back. The circumference portion of the headband has an adjustable dial in the rear to increase or decrease the hat size for a comfortable, snug fit.

Wipe clean with a soft cloth. Abrasive materials may scratch front lens. Cannot be sterilized with high temperatures or high pressure.

◆ Weight: 350 grams

◆ Protection: .10mm Lead Acrylic

◆ Material : Acrylic/Nylon

SK-450FPM (FULL FACE SHIELD)



SK-450FPM

The 450FPM Panorama Mask consists of a Face Formed Radiation Protective Lead Impregnated Acrylic Shield that is suspended from an adjustable headpiece.

The stationary acrylic shield extends from a headpiece brow connector for a length of 8 inches from top to bottom in front of the entire face. A support strap saddles the crown of the head while connecting at a 90 angle to an adjustable headband that surrounds the head circumference from brow to back.

The circumference portion of the headband has an adjustable strap in the rear to increase or decrease the hat size for a comfortable, snug fit. W ipe clean with a soft cloth.

Abrasive materials may scratch front lens. Cannot be sterilized with high temperatures or high pressure.

♦ Weight: 450 grams

◆ Protection: .10mm Lead Acrylic

◆ Material: Acrylic/Nylon

SK-380 (Without Glasses)

• Weight: 60g

• protection: 0.07mmPb



SK-480 (With Glasses)

• Weight: 60g

• protection: 0.07mmPb



Curved lead acrylic lenses effectively block scattered radiation from multiple angles.

For optimal protection, position the lens center at eye level and wear it close to the face.

Made in Japan

Import

Lead Eyewear (With Glasses)

SK-RE-FGUARD (Beta/Alpha)



The Fitguard fitover is a versatile, high quality nylon frame. Featuring Flexfit technology, the Fitguard lead glasses' temples can be benched (adjusted) easily for a secure, comfortable fit. Blacked out side shields provide a streamlined look as well as 0.50mm lead equivalent protection.

The Beta model is ideal for fitting over standard prescription eyewear with square or rounded lenses.

The Alpha model is ideal for fitting over wide prescription eyewear while still providing a secure and comfortable fit. With the most balanced weight distribution, the Fitguard Alpha is our most popular fitover model.

- ◆ Weight: 108g(B) / 91g(A)◆ Front Lens: 0.75mm Pb Glass
- ◆ Side Shields: 0.50mm Pb Strips
- ◆ Frame Material: Nylon
- ◆ Frame Szie: 64-18-150(B) / 69-17-145(A)
- ◆ Color: Black ◆ CE: Yes

SK-90 (90 FITOVER)





Designed to fit over prescription eyewear, model 90 fitovers are an excellent choice for those requiring protection against x-ray and liquid splashes.

The large, clear side shields protect the user from lateral exposure while eliminating the "tunnel" effects of look-alikes.

- ◆ Weight: 112g
- ◆ Front Lens: 0.75mmPb Glass
- ◆ Side Shields: 0.5mmPb Standard
- ◆ Frame Material: Durable Nylon
- ◆ Frame Size: 66-14-120
- ◆ Color: Matte Black
- ◆ CE: Yes

SK-70S (70S ASTRO FLEX) (Without Glasses)





A panoramic goggle constructed of impact resistant propionate.

The frame front has molded side shielding and is fitted to the brow for increased splash protection.

The temple length and frame angle are adjustable for a uniform custom fit

Model 70S comes with Lead side shields for necessary protection from oblique angle exposure.

- ◆ Weight: 88g
- ◆ Front Lens: 0.75mm Pb Glass
- ◆ Side Shields: 0.50mm Pb Strips
- ◆ Frame Material: Propionate
- ◆ Frame Szie: 54-19-Adj
- ◆ Color: Clear/Blue
- ◆ CE: Yes

Contact to E-mail: skmeditech@skmeditech.com

Glass Eyewear

SK-RE-9941A (9941 ULTRALITE)



The 9941A Ultralites come standard with a rubberized nose bridge.

They are designed to offer comfort and provide protection for the entire eye area without the need of additional lead side shields.

The 9941A is a popular frame and ideal for those who have a high power prescription.

- ◆ Weight: 64g
- ◆ Front Lens: 0.75mm Pb Glass
- ◆ Side Shields: 0.50mmPb Strips Optional
- ◆ Frame Material: Durable Nylon
- ◆ Frame Szie: 55-22-130
- ◆ Color: Silver
- ♦ CF: Yes

SK-N-BR (NIKE BRAZEN)



The Nike Brazen features an advanced ventilated nose bridge for grip, comfort, and reduced fogging.

Its lightweight nylon design combine streamlined style and enhanced comfort

The premium Nike Brazen frame offers versatility with its superior coverage and protection.

- ◆ Weight: 75g
- ◆ Front Lens: 0.75mmPb Glass
- ◆ Side Shields: 0.5mmPb Optional
- ◆ Frame Material: Durable Nylon
- ◆ Frame Size: 60-16-140
- ◆ Color: Matte Black
- ◆ CE: Yes

SK-RE-RAZER (RAZER)





The Razer's blends a sleek design into a lightweight and durable frame. Its premium features such as a ventilated nose bridge, rubberized temples, and wide-angle lenses maximize comfort and protection from x-ray.

The modern style and use of light-weight materials make the Razer an excellent choice for longprocedures.

Features: Ventilated Nose Bridge, Rubberized Temples for Grip and Comfort, Modern Matte Color Finishes, High Rx Options

- ♦ Weight: 62.5g
- ◆ Front Lens: 0.75mmPb Glass
- ◆ Side Shields: 0.5mmPb attached
- ◆ Frame Material: Polycarbonate
- ◆ Frame Size: 58-17-135
- ◆ Color: Matte Green, Matte Gray
- ◆ CE: Yes

Non Lead Aprons

Lead Free

Our lighter lead-free material (0.25 / 0.35 / 0.5)

◆ Environmentally Safe

ESSENTIAL VEST SKIRT APRON





Be prepared for prolonged procedures with the Vest Skirt apron.

The two piece design shifts 70% of the weight directly to the hips, reducing back fatigue.

The Essential apron configuration features extended front panels to achieve a 3/4 overlap (where protection is doubled) which allows for a lighter weight apron without compromising protection.

The skirt comes standard with a premium non-slip fabric in the back.

Essential aprons are only available in standard sizes.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

ESSENTIAL VEST SKIRT APRON

SK-AP-VSQ

ESSENTIAL WRAPAROUND BACK RELIEF APRON





Offering full protection, the Essential wraparound lead apron's back-relieving design transfers the weight from your shoulders to your hips with the aid of a 6" lumbar support belt.

An Essential apron configuration features extended front panels to achieve a 3/4 overlap (where protection is doubled) which allows for a lighter weight apron without compromising protection.

The Essential Wraparound is available in standard sizing only.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

ESSENTIAL WRAPAROUND BACK RELIEF APRON

SK-AP-WAQ

BACK RELIEF APRON





The Back Relief apron features a padded belt system constructed with an elasticized panel that will not lose its shape.

When engaged, the back relief belt provides lumbar support while transferring the weight of the apron from your shoulders to your hips for increased comfort and back support.

A velcro backstrap is included and secures the apron around your shoulder area to prevent sliding.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

BACK RELIEF APRON SK-AP-BR

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www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

FLEXBACK





Representing the gold standard of quality, the Flexback apron design provides enhanced back relief, comfort, and excellent weight distribution.

Criss-cross back straps are specially designed with elastic to "flex" the apron's weight burden off your shoulders to your hips, thereby providing support to your lower back.

A velcro backstrap is included and secures the apron around your shoulder area to prevent sliding.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

FLEXBACK APRON SK-AP-FB

BUCKLE APRON





The Buckle Apron comes standard with an easy-release buckle allowing for quick removal of the apron.

The belt is adjustable to accommodate different sizes.

Criss-cross back straps provide a secure, comfortable fit.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

BUCKLE APRON SK-AP-BA

TRI-TAB VEST SKIRT APRON





With an easy-on, easy-off multi closure design, the Tri-tab is a popular style for vest and skirt combinations.

Velcro closures are located on the left shoulder and around the hips.

An elastic back allows for a flexible fit while providing comfort and back support.

The Tri-tab Vest Skirt reduces excess overlapping lead and is up to 10% lighter than traditional vest models.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

TRI-TAB VEST SKIRT APRON SK-AP-TVS

UROLOGY APRON





If you sit while performing procedures requiring x-ray, you may be unnecessarily exposing yourself to radiation.

The Urology Apron features a three panel system at the bottom of the apron which enables the user to sit comfortably while maintaining maximum coverage from x-ray.

◆ Protection: 0.25 / 0.35 / 0.5 mmPb

UROLOGY APRON SK-AP-UA

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Contact to E-mail: skmeditech@skmeditech.com

Import

Non Lead Aprons

SURGICAL DROP APRON





Maintain your sterile field with the quick release Surgical Drop Apron.

Easy-release velcro closures allow the surgical drop to fall even when underneath your scrubs.

With padded shoulders and a criss-cross back strap design the surgical drop apron provides maximum comfort for all users.

Hanging straps are included to allow for easy storage on any Protech apron rack.

SURGICAL DROP APRON SK-AP-SD

TIE APRON





The Tie Apron is an easy-to-use, affordable option for x-ray protection. Utilizing a tie closure, the Tie Apron's criss crossing straps ensure a secure and comfortable fit.

TIE APRON SK-AP-EA

VELCRO ADJUSTABLE





Do you need comfort and adjustability at an affordable price?

The Velcro Adjustable radiation protective apron has crisscrossing back straps that provide back support while securing the apron around your waist.

Like the Flexback apron, wide back straps prevent the apron from slipping around your shoulder and back area.

VELCRO ADJUSTABLE APRON SK-AP-VA

MATERNITY APRON





The maternity apron features easy ties and a quick release buckle to secure the back and front panels; allowing complete adjustability during pregnancy.

The maternity apron also includes an additional .50mm equivalent half apron for a total of 1.00mm Pb protection over the abdominal area and lower extremities.

Please note, because this apron contains a lot of fabric, we do not recommend it in Standard Lead as it would be much too heavy.

Maternity Apron SK-AP-MA

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www.skmeditech.com

Contact to E-mail: skmeditech@skmeditech.com

Sung Kwang Meditech C €

SK-16-1 (Size: 6~9)



Our Soft-Touch finish creates a smooth interior reducing skin irritation. Anatomically correct curved fingers reduce hand fatigue.

Sizing range from 6 to 9 in half sizes for an unequaled comfortable fit. Attenuates up to 50% more direct beam radiation than other leading products. ThInner fingertips provide enhanced tactile sensitivity.

ATTENUATION

RR-2:0.012" / 0.30 mm				
Kvp	60	90	120	
Cuff	56%	44%	37%	
Palm	57%	45%	38%	
Finger	57%	56%	38%	

RR-3: 0.024" / 0.60 mm				
Kvp	60	90	120	
Cuff	76%	63%	55%	
Palm	75%	62%	54%	
Finger	75%	62%	54%	

SKN-16-1 (Size: 6~9)



ATTENUATION

MODEL 1: 0.009" / 0.22 mm				
Kvp	60	90	120	
Cuff	51%	40%	34%	
Palm	55%	44%	37%	
Finger	55%	44%	37%	

MODEL 2:0.012" / 0.30 mm				
Kvp	60	90	120	
Cuff	62%	51%	43%	
Palm	63%	51%	43%	
Finger	61%	49%	42%	

SK-SL (Size: S/M/L)



XGUARD Radiation Reducing Sleeve, when used in conjunction with the XGUARD Radiation Reducing Procedure Glove creates an attenuative barrier from your fingertips to your biceps from scatter radiation.

- ◆ Inner Nitrile coating reducing proteins, antigens and irritation.
- ◆ Lightweight material reduces arm fatigue.
- Extreme flexibility does not restrict movement or dexterity.
- ◆ Available in three sizes for a comfortable fit.

ATTENUATION					
XGUARD	60 Kvp	80 Kvp	100 Kvp	120 Kvp	THICKNESS
Sleeve	55%	45%	35%	31%	0.012" - 0.30mm

BREAST SHIELD



SURGICAL DROP **SHOULDER**



THYROID COLLARS



BREAST SHIELD	APSTOLE
SURGICAL DROP SHOULDER	APDRSH
THYROID COLLERS	APTCO / APTCS

Sung Kwang Meditech Co., Ltd

www.skmeditech.com

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Non Lead Aprons Color Swatches

PERFORMANCE FABRICS

COOLGUARD FABRICS*



Coolguard Air

A cushiony mesh material that enables natural air ventilation. Interior only.



Coolguard Spandex

Sweat wicking, breathable microfibe with auick dry



Coolguard Mesh

back closure of apron For frontal apron back closures only



Indigo

A soft, PVC nylon that is fluid-proof, stain resistant, bacteria & fungus resistant Our lightest-weight fabric!



"Black Silk

breathable polyester that is fluid proof & stain resistant.



SATINGUARD ANTI-MICROBIAL FABRICS*









Matte Light Gray

Matte Dark Gray

Matte Fuschia

Matte Light Teal

LIMITED EDITION FABRICS









Green & Brown Camo





Hitting the Green #2110





Kyoto Cranes





#2112









#2114



2023 LIMITED EDITION PRINTS*







42



















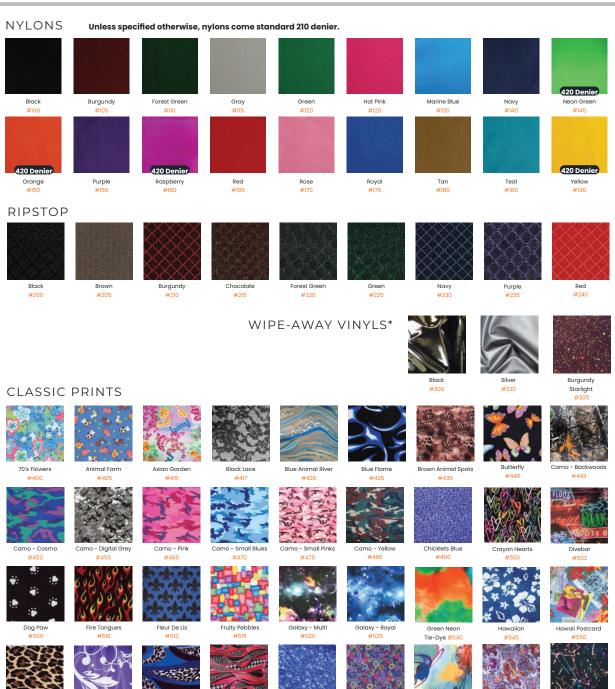
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Import

Sung Kwang Meditech C €





Plaid - Blue







Marble Splash



Mardi Gras



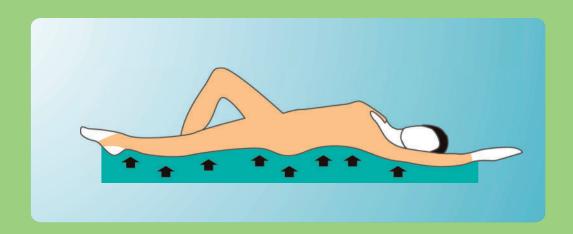
Mystery - Multi













Sung Kwang Meditech Co., Ltd

Information or ordering call



T) 82-31-855-7548 M) 82-10-4590-7548

F) 82-31-855-7549

E) skmeditech@skmeditech.com

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