

# KAI MEDICAL MICROSURGERY KNIFE

Founded in 1908 in Seki-shi, Gifu Prefecture, Japan, the KAI Group is a cuttery manufacturer with over 100 years of history. Based on the "Blacksmithing spirit" of making cools for everyday life with excellent craftsmanship, the company has continued to innovate with advanced factory facilities and improved production technologies.

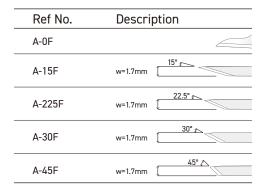
The KAI Group incorporates the "DUPS" concept in product development. The products have well-designed (Design), unique (Uniqueness), patent-worthy (Patents), safe (Safety) and fut or stories (Stories). Our goal is to create products that meet these criteria, and through our products we hope to create wonderful experiences and enjoyable moments for our customers. Today, we offer more than 10,000 products, ranging from kitchenware, confectionery, beauty care products (household items) to professional cutlery and medical products.

We will continue to strive to make our products an integral part of the daily lives of people around the world, taking into account the materials they are made from and the environmental impact of their disposal.

In the field of medical products, we use the technology we have developed in the production of razors and the other unique technology we have upgraded over the years to manufacture blades and instruments for use in ophthalmology, surgery and dermatology. By improving the quality of our blades, we strive to improve the safety of the medical treatment and the quality of life (QoL) of patients around the world.



### STAB KNIVES Cataract Surgery -



Our Stab Knife is made using the technology we have refined over the years in the manufacture of razor blades. Three bevel edge of the blade tip enables the smooth penetration and consistent sharpness.

Stab 15°

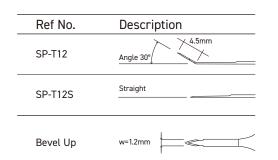


### SIDEPORT KNIVES Cataract Surgery - Side port SIDEPORT KNIFE STRAIGHT

~~~~	and the second	Sideport Straight
Ref No.           SP-S15           SP-S15-W07           SP-S30	Description           w=1.0mm         15°           w=1.0mm         30°	Sideport Straight         Three bevel edge of the blade tip enables the smooth penetration and consistent sharpness. Stable 1.0mm or smaller sideport incision can be created. Sideport Knife Straight brings the same feeling of use as the stab knife. $1$ $2$ $2$ $3$
SP-S30-W06		Close Shape to the Ordinal Stab Knives         • The same operational way of the ordinary stab knife is applied.         • Making Stable Incision for Side Port         • Enables to make stable incision of maximum 1.0mm width.
SIDEPORT KN		Sideport Utility
Ref No. SP-U10	Description Angle 45°	Stable Incision with Short Penetration • The angle is made closer from the tip (SP-U10) and the length from the tip is 4.0mm, which enables to make stable incision of 1.0mm width even shorter penetration than MVR (VK-20GF) / stab knife (A-15F).
SP-U10S Bevel Up	Straight	The required insert distance when creating 1mm wide port.  1.0mm anterior chamber cornea SP-U10 VK-20GF A-15F
		<ul> <li>45 degree angled blade enables the penetration from upper/ temporal/ nasal direction. Easy in making a stable incision even with a retractor for</li> </ul>

- nasal direction. Easy in making a stable incision even with a retractor for microcornea eyes.
- ${\boldsymbol{\cdot}}$  Better selection for surgeons who prefer symmetric shape of the blade.

### SIDEPORT KNIFE TRAPEZOID



#### Trapezoidal Blade Shape

• Trapezoidal incision makes it easier to move surgical

Sideport Trapezoid

- instrument, and makes perfusion leak less. • Enable to make the required incision size (external
- and internal valve) by the depth of penetration.

#### **Better Operability**

- Compact head and angled at 30 degree (SP-T12). • Enables the ideal angle penetration to deep set eyes
- or narrow palpebral fissures.
- The incision width is enlarged by the sufficient length of the cutting edge on both sides.

#### Suitable for the Eyes with Shallow Anterior Chamber ·Trapezoidal incision is possible with short penetra-

- - A-15F

### SIDEPORT KNIFE ASYMMETRY

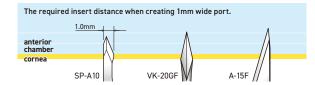
Ref No.	Description
SP-A10	Angle 45°
SP-A10S	Straight
Bevel Up	w=1.0mm

#### Stable Incision with Short Penetration

tion, compared to stab knife(A-15F). • Minimize the risk of damaging nucleus.

• The angle is made closer from the tip and the length from the tip is 4.0mm, which enables to make stable incision of 1.0mm width even shorter penetration than MVR (VK-20GF) / stab knife (A-15F).

SP-A10



•45 degree angled blade enables the penetration from upper/ temporal/ nasal direction. Easy in making a stable incision even with a retractor for microcornea eyes.

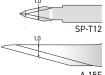
• Better selection for surgeons who prefer symmetric shape of the blade.

#### **MVR KNIVES** Cataract Surgery - Side port / Vitreoretinal Surgery - Scleral Incision



Ref No.	Description
VK-25GF	φ=0.5mm ↓
VK-23GF	 
VK-20GF	Φ=0.9mm
VK-19GF	Φ=1.0mm↓
VKB-20GF	

Specifically designed for side port of cataract surgery and for vitreoretinal surgery.



### CLEAR CORNEAL KNIVES Cataract Surgery - Main port incision, Anterior Chamber Entry

	anine and a second second	Clear Corneal 2.2					
Ref No.	Description	Double Bevel					
CCR-18AGF	w=1.8mm						
CCR-20AGF	w=2.0mm	Material : Stainlass steel rod					
CCR-22AGF	w=2.2mm	• Broad choice of knife size (1.8mm - 3.2mm)					
CCR-23AGF	w=2.3mm	<ul> <li>The blade material is stainless steel rod. Clear corneal knife shaft is rig the rod material. It could be easier to transmit your operation directly t</li> </ul>					
CCR-24AGF	w=2.4mm	blade tip. KAI forging technology is used for shaping the blade tip.					
CCR-25AGF	w=2.5mm	Unique Blade Shape of KAI Clear Corneal Knife					
CCR-265AGF	w=2.65mm	KAI Clear Corneal Knife Other brand knives					
CCR-275AGF	w=2.75mm						
CCR-28AGF	w=2.8mm						
CCR-30AGF	w=3.0mm						
CCR-32AGF	w=3.2mm						
Double Bevel	Angle 45°45°	Thick and Rigid Acute and Sharp Unique Blade Shape of KAI Clear Corneal Knife achieved both rigidity and sharpness at once.					

#### **SLIT KNIVES** Cataract Surgery - Main port incision, Anterior Chamber Entry

Ref No.	Description
SLU-13AGF	w=1.3mm
SLU-18AGF	w=1.8mm
SLU-20AGF	w=2.0mm
SLU-22AGF	w=2.2mm
SLU-23AGF	w=2.3mm
SLU-24AGF	w=2.4mm
SLU-25AGF	w=2.5mm
SLU-265AGF	w=2.65mm
SLU-275AGF	w=2.75mm
SLU-28AGF	w=2.8mm
SLU-285AGF	w=2.85mm
SLU-30AGF	w=3.0mm
SLU-32AGF	w=3.2mm
Bevel UP	Angle 45° 45°

#### Bevel Up

Material : Stainless steel plate

• Broad choice of knife size (1.3mm, 1.8mm - 3.2mm)

 $\ensuremath{\cdot}$  The blade material is stainless steel plate and its thin blade tip is sharpened by computer driven grinding technology.

Slit 2.2

### **KMU KNIVES**

Cataract Surgery	- Main	port inc	ision,	Anterior	Chamber	Entry
	- Scler	rocornea	al Sing	le-Plane	Incision	

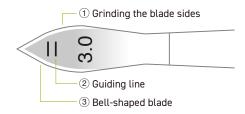
Ref No.	Des	cription		
KMU-20M	w=2.0mm	2.0mm		
KMU-22M	w=2.2mm			
KMU-24M	w=2.4mm			
KMU-25M	w=2.5mm	2.0mm		
KMU-28M	w=2.8mm	2.0mm		
KMU-30M	w=3.0mm	2.0mm		
Bevel Up	Anale 45°	45° 6.0mm		

#### Better Operability / Ideal Incision

1 Grinding the sides of the blade enables correction of the actual incision path to the expected, if needed.

KMU-24M

- ② Guiding line is marked to acquire sufficient tunnel length.
- 3 The bell shaped blade reduces the penetration resistance.



•The indication lines, 2.0mm from the tip for all knives

•The second indication lines, 2.5mm from the tip for 2.8mm & 3.0mm knives

### SLIT KNIFE PARALLEL SIDES Cataract Surgery - Main port incision, Anterior Chamber Entry

- Scleral Incision

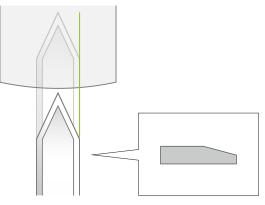
Def No	Description
Ref No.	Description
SLP-22	w=2.2mm
SLP-24	w=2.4mm
SLP-28	w=2.8mm
Bevel Up	Angle 45°

#### Reducing the Risk of Unintended Widening Incision

• Parallel thin sides without edge guide to penetrate straight forward and backward, reducing the risk of widening incision unintentionally.

SLP-24

Stable Incision Width



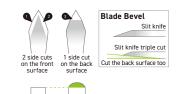
### **SLIT KNIFE TRIPLE CUT**

Cataract Surgery - Main port incision, Anterior Chamber Entry - Corneal Incision

Ref No.	Description
SLT-24	w=2.4mm
SLT-265	w=2.65mm
SLT-28	w=2.8mm
SLT-30	w=3.0mm
Double Bevel	Angle 45° 45°

- Knife Shape Specializing in Clear Corneal Incision Ideal dome-shaped incision can be made by simply moving the
- knife straight and in parallel along the iris.
- · Benefits of a Dome-Shaped Incision
  - The dome can serve as a strong valve and create a better self-sealing incision for clear corneal incision.

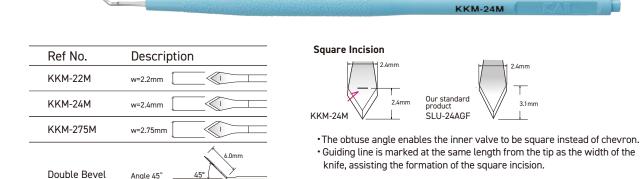
SLT-28







Cataract Surgery - Main port incision, Anterior Chamber Entry - Transconjunctival Single-Plane Sclerocorneal Incision



**Ideal Incision Tract** 



• Double bevel edge with the gradual grinding width at the back side bevel. · Easier in making "upward" incision following the curve of cornea till the knife reaches the corneal stroma.

**KKM-24M** 

2.4mm

3.1mm

• Easier in cutting forward in parallel with the iris (slightly upward) when penetrating into the anterior chamber.

# CRESCENT KNIVES Cataract Surgery - Scleral Tunnel

Crescent Bevel up

Implant 5.2

Either straight or tapered sides are available to create the optimal tunnel or flap.

CPU type			CWU type (Tap	ered)
Bevel Up			Bevel Up	
Ref No.	Description	_	Ref No.	Description
CPU-16AGF	3.0mm		CWU-26AGF	w=2.6mm
CPU-16AGF	Angle 45°4.0mm	_	CW0-26AGF	Angle 60°60°
CPU-22AGF	w=2.2mm			
	Angle 45°			
CPU-26AGF	w=2.6mm			
	Angle 45°45°			

IMPLANT KNIVES Cataract Surgery - Incision Widening for IOL

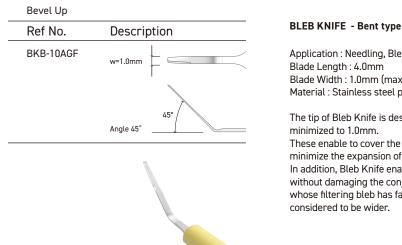
Manufactured to extend the incision for IOL implantation to create the exact size required to implant your intraocular lens of choice.

Ref No.	Description
RNU-41AGF	w=4.1mm
RNU-52AGF	w=5.2mm
RNU-56AGF	w=5.6mm
Bevel Up	Angle 45° 45°

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Bleb Knife Bent 1.0

Reconstruction of Bleb in Glaucoma Surgery



## Bevel Up Description Ref No. BKB2-10AGF 45° Angle 45°

Application : Needling, Bleb reconstruction and Pterygium Blade Width : 1.0mm (max.) Material : Stainless steel plate

The tip of Bleb Knife is designed to be circular and its maximum blade width is

These enable to cover the disadvantage of needling by the injection needle and minimize the expansion of incision port as small as possible. In addition, Bleb Knife enables to separate the subconjunctival scar tissue without damaging the conjunctiva during reconstruction of the bleb for the eye whose filtering bleb has failed. The application cases of bleb knife are

#### **BLEB KNIFE II -Bent Type**

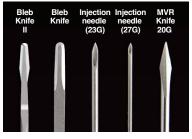
Application : Needling and Bleb reconstruction Blade Length : 2.6mm Blade Width : 1.0mm (max.) Material : Stainless steel rod

The blade length is shorten to 2.6mm and rod material is used to make the root of the blade more round and thinner in order to minimize the expansion of incision port.

#### Reconstruction of Bleb (BKB-10AGF)

**Removing Pterygium (BKB-10AGF)** 

**Tip Comparison** 



### **REVISION SLIT KNIFE**

-Filtering Bleb Revision, Needling and Pterygium Removal

**Revision Slit 1.0** 

Bevel Up
Ref No. Description
RV-10
Angle 45°
45°

Angle  $45^{\circ}$  \_

45° [

Double Bevel

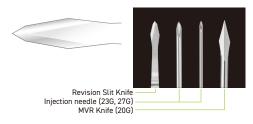


#### Sharp Edged Blade with Shorter Handle

• The sharp edge enables penetrating to the tissue without conjunctiva incision by the scissors.

• 111mm length handle enables better operability even under the slit lamp.

• Grinding the sides of the blade enables easier dissection of hard scar tissue than the needles.

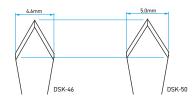


### DSAEK KNIVES -DSAEK (Descemet's Stripping Automated Endothelial Keratoplasty)

			DSAEK 4.6
Ref No.	Description	Blade Bevel	
DSK-46	w=4.6mm		Bevel Up
DSK-50	w=5.0mm		Double Bevel

#### Sharp Cutting Edge

• Double bevel edge enables sharp cutting performance and creates optimal incision for DSAEK by one penetration.



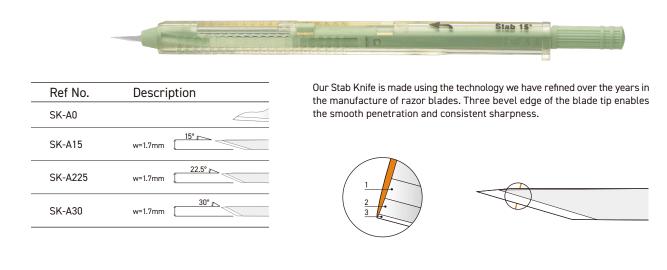
Optimum Blade Shape Designed on Corneal Diameter • Equivalent length from the tip to the blade's widest part prevents deeper penetration.

## SAFETY KNIVES - For your safety from accidental injury

Exclusively designed to prevent cut injury accident during surgeries.

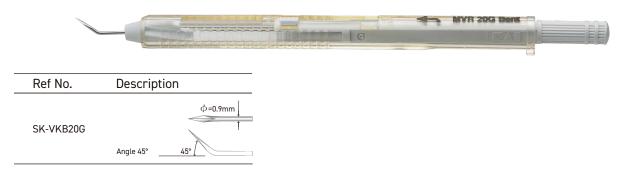
Recognizing the growing concerns on cut injury accident during surgery and increasing awareness for the safety, KAI designed and developed the ophthalmic knife with unique safety system. Covering sharp blade by two handed operation system, the knife can avoid careless cut injury accident as little as possible. To strive for the user friendly as well as the safety, KAI realized this safety type knife with the same visibility during surgeries. KAI dedicates all efforts to the sharpness for patients and safety for the health care professions.

#### STAB KNIVES Cataract Surgery - Side Port, Lamellar Scleral Dissection



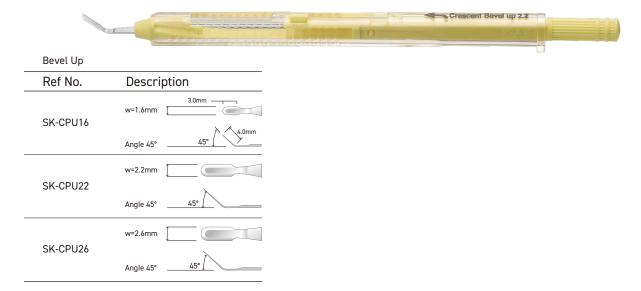
### **MVR KNIFE**

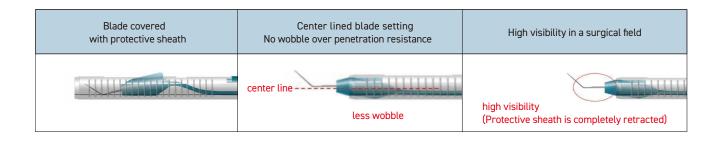
Cataract Surgery - Side port / Vitreoretinal Surgery - Scleral Incision



**CRESCENT KNIVES** 

Cataract Surgery - Scleral Tunnel





### **CLEAR CORNEAL KNIVES**

Cataract Surgery - Main port incision, Anterior Chamber Entry



Ref No.	Description
SK-CCR18M	w=1.8mm
SK-CCR20M	w=2.0mm
SK-CCR22	w=2.2mm
SK-CCR23	w=2.3mm
SK-CCR24	w=2.4mm
SK-CCR28	w=2.8mm
SK-CCR30	w=3.0mm
SK-CCR32	w=3.2mm
Double Bevel	Angle 45° 45°

#### The Guiding line (SK-CCR18M / SK-CCR20M)

•There is the guiding line 2.0 mm from the tip. •The maximum blade width is indicated on the blade.

### SLIT KNIVES

Cataract Surgery - Main port incision, Anterior Chamber Entry



Ref No.	Description
SK-SLU18M	w=1.8mm
SK-SLU20M	w=2.0mm1
SK-SLU22	w=2.2mm
SK-SLU23	w=2.3mm
SK-SLU24	w=2.4mm
SK-SLU28	w=2.8mm
SK-SLU30	w=3.0mm
SK-SLU32	w=3.2mm
Bevel UP	Angle 45° 45°

#### The Guiding line (SK-SLU18M / SK-SLU20M)

•There is the guiding line 2.0 mm from the tip.

•The maximum blade width is indicated on the blade.

### Product list - Regular type

	Description	Ref No.	Blade width	Bevel	Straight or Angled	Indication (line, dot)	Material (Plate/Rod)	Page
	STAB KNIVES			1				
taract Surgery	Stab knife 0°	A-0F	1.7mm	-	Straight	-	Plate	
Cataract Surgery - Side port - Lamellar Scleral Dissection Cataract Surgery - Side port	Stab knife 15°	A-15F	1.7mm	-	Straight	-	Plate	
	Stab knife 22.5°	A-225F	1.7mm	-	Straight	-	Plate	
	Stab knife 30°	A-30F	1.7mm	-	Straight	-	Plate	1
	Stab knife 45°	A-45F	1.7mm	-	Straight	-	Plate	4
	SIDEPORT KNIVES Sideport knife straight 15° 1.0mm	SP-S15	1.0mm	-	Straight	-	Plate	4
	Sideport knife straight 15°	SP-S15-W07	1.011111	-	-		Plate	
	Sideport knife straight 30° 1.0mm	SP-S15-W07 SP-S30	- 1.0mm	-	Straight		Plate	
	Sideport knife straight 30°		1.0mm	-	Straight			
	Sideport knife utility 1.0mm	SP-S30-W06	- 1.0	-	Straight		Plate	
	Sideport knife utility 1.0mm, Straight	SP-U10 SP-U10S	1.0mm 1.0mm	-	Angled 45°	-	Plate Plate	
	Sideport knife trapezoid 1.2mm			-	Straight			
	Sideport knife trapezoid 1.2mm, Straight	SP-T12	1.2mm	-	Angled 30°	-	Plate	
	Sideport knife asymmetry 1.0mm	SP-T12S	1.2mm	-	Straight	-	Plate	
	Sideport knife asymmetry 1.0mm, Straight	SP-A10	1.0mm	-	Angled 45°	-	Plate	
		SP-A10S	1.0mm	-	Straight		Plate	
	MVR KNIVES MVR knife 25 Gauge, Dia. 0.5mm	VK-25GF	05.0	-	Crustela	-	D. I	5
taract Surgery	MVR knife 23 Gauge, Dia. 0.5mm	VK-23GF VK-23GF	25 Gauge	-	Straight	-	Rod	5
ide port treoretinal Surgery	MVR knife 20 Gauge, Dia. 0.9mm	VK-20GF	23 Gauge	-	Straight	-	Rod	
cleral Incision		VK-20GF VK-19GF	20 Gauge	-	Straight	-	Rod	
	MVR knife 19 Gauge, Dia. 1.0mm		19 Gauge	-	Straight	-	Rod	
	MVR knife 20 Gauge, Dia. 0.9mm, Bent type	VKB-20GF	20 Gauge	-	Angled 45°	-	Rod	
	CLEAR CORNEAL KNIVES	000 10/05			· · · · · · · · · · · · · · · · · · ·			
	Clear corneal knife 1.8mm	CCR-18AGF	1.8mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.0mm	CCR-20AGF	2.0mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.2mm	CCR-22AGF	2.2mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.3mm	CCR-23AGF	2.3mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.4mm	CCR-24AGF	2.4mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.5mm	CCR-25AGF	2.5mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.65mm	CCR-265AGF	2.65mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.75mm	CCR-275AGF	2.75mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 2.8mm	CCR-28AGF	2.8mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 3.0mm	CCR-30AGF	3.0mm	Double Bevel	Angled 45°	-	Rod	
	Clear corneal knife 3.2mm	CCR-32AGF	3.2mm	Double Bevel	Angled 45°	-	Rod	
	SLIT KNIVES							Ι,
	Slit knife 1.3mm	SLU-13AGF	1.3mm	Bevel Up	Angled 45°	-	Plate	6
	Slit knife 1.8mm	SLU-18AGF	1.8mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.0mm	SLU-20AGF	2.0mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.2mm	SLU-22AGF	2.2mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.3mm	SLU-23AGF	2.3mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.4mm	SLU-24AGF	2.4mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.5mm	SLU-25AGF	2.5mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.65mm	SLU-265AGF	2.65mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.75mm	SLU-275AGF	2.75mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 2.8mm	SLU-28AGF	2.8mm	Bevel Up	Angled 45°	-	Plate	
topot Curron (	Slit knife 2.85mm	SLU-285AGF	2.85mm	Bevel Up	Angled 45°	-	Plate	
ataract Surgery lain port incision	Slit knife 3.0mm	SLU-30AGF	3.0mm	Bevel Up	Angled 45°	-	Plate	
	Slit knife 3.2mm	SLU-32AGF	3.2mm	Bevel Up	Angled 45°	-	Plate	
	KMU KNIVES	JLU-JZAUP	3.211111	Bever op	Aligieu 45		Fidle	
		KMU-20M	2.0mm	Payal Up	Angled (E <sup>o</sup>	One line	Diata	
	KMU knife 2.0mm	KMU-22M	2.0mm	Bevel Up	Angled 45°	One line	Plate	
	KMU knife 2.2mm	KMU-24M	2.2mm	Bevel Up	Angled 45°	One line	Plate	
	KMU knife 2.4mm		2.4mm	Bevel Up	Angled 45°	One line	Plate	
	KMU knife 2.5mm	KMU-25M	2.5mm	Bevel Up	Angled 45°		Plate	
	KMU knife 2.8mm	KMU-28M	2.8mm	Bevel Up Bevel Up	Angled 45°	Two lines	Plate	7
			3.0mm	Kovol I In		Two lines		
	KMU knife 3.0mm	KMU-30M	0.011111	Devel Op	Angled 45°		Plate	
	SLIT KNIFE PARALLEL SIDE							
	SLIT KNIFE PARALLEL SIDE Slit knife parallel side 2.2mm	SLP-22	2.2mm	Bevel Up	Angled 45°	-	Plate	
	SLIT KNIFE PARALLEL SIDE Slit knife parallel side 2.2mm Slit knife parallel side 2.4mm	SLP-22 SLP-24	2.2mm 2.4mm	Bevel Up Bevel Up	Angled 45° Angled 45°	-	Plate Plate	
	SLIT KNIFE PARALLEL SIDE Slit knife parallel side 2.2mm Slit knife parallel side 2.4mm Slit knife parallel side 2.8mm	SLP-22	2.2mm	Bevel Up	Angled 45°		Plate	
	SLIT KNIFE PARALLEL SIDE Siti knife parallel side 2.2mm Slit knife parallel side 2.4mm Siti knife parallel side 2.8mm SLIT KNIFE TRIPLE CUT	SLP-22 SLP-24 SLP-28	2.2mm 2.4mm 2.8mm	Bevel Up Bevel Up Bevel Up	Angled 45° Angled 45° Angled 45°	-	Plate Plate Plate	
	SLIT KNIFE PARALLEL SIDE Slit knife parallel side 2.2mm Slit knife parallel side 2.4mm Slit knife parallel side 2.8mm SLIT KNIFE TRIPLE CUT Slit knife triple cut 2.4mm	SLP-22 SLP-24 SLP-28 SLT-24	2.2mm 2.4mm 2.8mm 2.4mm	Bevel Up Bevel Up Bevel Up Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45°	-	Plate Plate Plate Plate Plate	
	SLIT KNIFE PARALLEL SIDE Stit knife parallel side 2.2mm Stit knife parallel side 2.4mm Stit knife parallel side 2.8mm SLIT KNIFE TRIPLE CUT Stit knife triple cut 2.4mm Stit knife triple cut 2.45mm	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265	2.2mm 2.4mm 2.8mm 2.4mm 2.4mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°		Plate	
	SLIT KNIFE PARALLEL SIDE         Stit knife parallel side 2.2mm         Stit knife parallel side 2.4mm         Stit knife parallel side 2.8mm         SLIT KNIFE TRIPLE CUT         Stit knife triple cut 2.4mm         Stit knife triple cut 2.65mm         Stit knife triple cut 2.8mm	SLP-22 SLP-24 SLP-28 SLT-24	2.2mm 2.4mm 2.8mm 2.4mm	Bevel Up Bevel Up Bevel Up Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45°	-	Plate Plate Plate Plate Plate	
	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Siti knife parallel side 2.4mm           Siti knife parallel side 2.8mm           SIIT KNIFE TRIPLE CUT           Siti knife triple cut 2.4mm           Siti knife triple cut 2.65mm           Siti knife triple cut 2.8mm           Siti knife triple cut 3.0mm	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265	2.2mm 2.4mm 2.8mm 2.4mm 2.4mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°		Plate	
	SLIT KNIFE PARALLEL SIDE         Siti knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Siti knife parallel side 2.8mm         SLIT KNIFE TRIPLE CUT         Siti knife triple cut 2.4mm         Siti knife triple cut 2.45mm         Siti knife triple cut 2.8mm         Siti knife triple cut 2.65mm         Siti knife triple cut 2.05mm         Siti knife triple cut 3.0mm         KKM KNIVES	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.85mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°	- - - -	Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE         Slit knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Slit knife parallel side 2.8mm         SLIT KNIFE TRIPLE CUT         Slit knife triple cut 2.4mm         Slit knife triple cut 2.65mm         Slit knife triple cut 3.0mm         Klit knife triple cut 3.0mm         KKM KNIVES         KKM knife 2.2mm	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.85mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°	- - - -	Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Slit knife parallel side 2.4mm           Siti knife parallel side 2.8mm           SLIT KNIFE TRIPLE CUT           Siti knife triple cut 2.4mm           Siti knife triple cut 2.65mm           Siti knife triple cut 2.8mm           Siti Knife triple cut 3.0mm           KKM KNIVES	SLP-22           SLP-24           SLP-28           SLT-24           SLT-24           SLT-24           SLT-28           SLT-28	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.8mm 3.0mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°	- - - - -	Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE         Slit knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Slit knife parallel side 2.8mm         SLIT KNIFE TRIPLE CUT         Slit knife triple cut 2.4mm         Slit knife triple cut 2.65mm         Slit knife triple cut 3.0mm         Klit knife triple cut 3.0mm         KKM KNIVES         KKM knife 2.2mm	SLP-22           SLP-24           SLP-28           SLT-24           SLT-25           SLT-28           SLT-28           KKM-22M	2.2mm 2.4mm 2.8mm 2.4mm 2.45mm 2.8mm 3.0mm 2.2mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°	- - - - - - - - 0ne line	Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE           Slit knife parallel side 2.2mm           Slit knife parallel side 2.4mm           Slit knife triple cut 3.0mm           KKM KNIFE 2.4mm           KKM knife 2.4mm	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28 SLT-28 SLT-30 KKM-22M KKM-22M	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.8mm 3.0mm 2.2mm 2.2mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45°	- - - - - One line One line	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE           Slit knife parallel side 2.2mm           Slit knife parallel side 2.4mm           Slit knife parallel side 2.8mm           Slit knife triple cUT           Slit knife triple cut 2.4mm           Slit knife triple cut 2.8mm           Slit knife triple cut 3.0mm           KKM KNIVES           KKM knife 2.2mm           KKM knife 2.4mm           KKM knife 2.75mm	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28 SLT-28 SLT-30 KKM-22M KKM-22M	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.8mm 3.0mm 2.2mm 2.2mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45°	- - - - - One line One line	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE         Slit knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Slit knife triple cUT         Slit knife triple cut 2.4mm         Slit knife triple cut 2.4mm         Slit knife triple cut 2.4mm         Slit knife triple cut 3.0mm         KKM KNIVES         KKM knife 2.2mm         KKM knife 2.4mm         KKM knife 2.7mm         KKM knife 2.75mm         CRESCENT KNIVES	SLP-22           SLP-24           SLP-28           SLT-24           SLT-265           SLT-28           SLT-28           SLT-30           KKM-22M           KKM-24M           KKM-275M	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.8mm 3.0mm 2.8mm 2.2mm 2.2mm 2.75mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45° Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Slit knife parallel side 2.4mm           Siti knife parallel side 2.8mm           SIIT KNIFE TRIPLE CUT           Siti knife triple cut 2.4mm           Siti knife triple cut 3.0mm           KKM Knife 2.2mm           KKM knife 2.4mm           KKM knife 2.75mm           CRESCENT KNIVES           Crescent knife 1.6mm	SLP-22           SLP-24           SLP-28           SLT-24           SLT-25           SLT-30           KKM-22M           KKM-24M           KKM-275M           CPU-16AGF	2.2mm 2.4mm 2.8mm 2.4mm 2.45mm 2.8mm 2.8mm 3.0mm 2.2mm 2.2mm 2.4mm 2.75mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Siti knife parallel side 2.4mm           Siti knife parallel side 2.8mm           Siti knife triple cut 2.4mm           Siti knife triple cut 2.4mm           Siti knife triple cut 2.65mm           Siti knife triple cut 2.8mm           Siti knife triple cut 2.8mm           Siti knife triple cut 3.0mm           KKM KNIVES           KKM knife 2.4mm           KKM knife 2.7mm           CRESCENT KNIVES           Crescent knife 1.6mm           Crescent knife 2.2mm	SLP-22 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28 SLT-28 SLT-30 KKM-22M KKM-22M KKM-22M KKM-275M CPU-16AGF CPU-22AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 2.8mm 3.0mm 2.2mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel -	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	8
	SLIT KNIFE PARALLEL SIDE         Slit knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Slit knife parallel side 2.8mm         Slit knife triple cut 2.4mm         Slit knife triple cut 3.0mm         KKM KNIVES         KKM knife 2.2mm         KKM knife 2.7mm         Crescent knife 1.6mm         Crescent knife 2.2mm         Crescent knife 2.6mm	SLP-22 SLP-24 SLP-24 SLT-24 SLT-265 SLT-28 SLT-28 SLT-30 KKM-22M KKM-22M KKM-275M CPU-16AGF CPU-22AGF CPU-26AGF	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.8mm 3.0mm 2.2mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm 2.2mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45°	- - - - - - - - One line One line One line - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	
leral Tunnel	SLIT KNIFE PARALLEL SIDE         Siti knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Siti knife parallel side 2.8mm         SLIT KNIFE TRIPLE CUT         Siti knife triple cut 2.4mm         Slit knife triple cut 2.4mm         Siti knife triple cut 3.0mm         KKM Knife 2.2mm         KKM knife 2.4mm         KKM knife 2.7mm         CRESCENT KNIVES         Crescent knife 1.6mm         Crescent knife 2.2mm         Crescent knife 2.6mm,         Crescent knife 2.6mm         Mife 2.4mm         KKM knife 2.7mm	SLP-22 SLP-24 SLP-24 SLP-28 SLT-265 SLT-265 SLT-28 SLT-30 KKM-22M KKM-22M KKM-22M KKM-275M CPU-16AGF CPU-26AGF CPU-26AGF CPU-26AGF	2.2mm 2.4mm 2.8mm 2.4mm 2.65mm 2.8mm 3.0mm 2.2mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm 2.2mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel	Angled 45° Angled 45°	- - - - - - - - One line One line One line - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	
taract Surgery	SLIT KNIFE PARALLEL SIDE           Slit knife parallel side 2.2mm           Slit knife parallel side 2.8mm           Slit knife parallel side 2.8mm           Slit KNIFE TRIPLE CUT           Slit knife triple cut 2.4mm           Slit knife triple cut 2.4mm           Slit knife triple cut 2.8mm           Slit knife triple cut 2.8mm           Slit knife triple cut 3.0mm           KKM KNIFE 2.2mm           KKM knife 2.4mm           KKM knife 2.75mm           CRESCENT KNIVES           Crescent knife 1.6mm           Crescent knife 2.2mm           Crescent knife 2.2mm           Crescent knife 2.2mm	SLP-22 SLP-24 SLP-24 SLT-24 SLT-265 SLT-28 SLT-28 SLT-30 KKM-22M KKM-22M KKM-275M CPU-16AGF CPU-22AGF CPU-26AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 3.0mm 2.8mm 2.2mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm 2.6mm	Bevel Up Bevel Up Bevel Up Double Bevel	Angled 45°	- - - - - - - - One line One line One line - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	
taract Surgery	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Siti knife parallel side 2.4mm           Siti knife parallel side 2.8mm           Siti knife triple cut 2.4mm           Siti knife triple cut 2.4mm           Siti knife triple cut 2.65mm           Siti knife triple cut 2.8mm           Siti knife triple cut 2.8mm           Siti knife triple cut 3.0mm           KKM KNIVES           KKM knife 2.2mm           KKM knife 2.7mm           CRESCENT KNIVES           Crescent knife 1.6mm           Crescent knife 2.2mm           Crescent knife 2.6mm           Crescent knife 2.6mm           Crescent knife 2.6mm           Crescent knife 2.6mm           Crescent knife 2.1mm           Implant knife 4.1mm           Implant knife 5.2mm	SLP-22           SLP-24           SLP-28           SLT-24           SLT-265           SLT-28           SLT-30           KKM-22M           KKM-24M           KKM-275M           CPU-16AGF           CPU-22AGF           CPU-26AGF           CWU-26AGF           RNU-41AGF           RNU-52AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 2.8mm 3.0mm 2.2mm 2.4mm 2.4mm 2.75mm 2.4mm 2.4mm 2.6mm 2.6mm 2.6mm 2.6mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel - - - -	Angled 45°	One line One line One line	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	
taract Surgery cision Widenning for IOL	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Siti knife parallel side 2.4mm           Siti knife parallel side 2.4mm           Siti knife triple cut 3.0mm           KKM KNIVES           KKM knife 2.2mm           KKM knife 2.4mm           KKM knife 2.7mm           CRESCENT KNIVES           Crescent knife 1.6mm           Crescent knife 2.6mm           Crescent knife 2.6mm           Crescent knife 2.6mm           ImpLant knife 4.1mm           Implant knife 5.6mm	SLP-22           SLP-24           SLP-28           SLT-24           SLT-265           SLT-28           SLT-28           SLT-28           SLT-28           CPU-16AGF           CPU-16AGF           CPU-22AGF           CPU-26AGF           CWU-26AGF           CWU-26AGF           RNU-41AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 2.8mm 3.0mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm 2.6mm 2.6mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel 	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	
tarat Tunnet	SLIT KNIFE PARALLEL SIDE         Slit knife parallel side 2.2mm         Slit knife parallel side 2.8mm         Slit knife parallel side 2.8mm         Slit Knife triple cut 2.4mm         Slit knife triple cut 2.8mm         Slit knife triple cut 3.0mm         KKM KNIVES         KKM knife 2.2mm         KKM knife 2.75mm         CRESCENT KNIVES         Crescent knife 1.6mm         Crescent knife 2.6mm         Crescent knife 2.6mm         Crescent knife 2.6mm         Crescent knife 2.6mm         Implant knife 4.1mm         Implant knife 5.2mm         Implant knife 5.2mm         Implant knife 5.2mm	SLP-22           SLP-24           SLP-28           SLT-245           SLT-28           SLT-28           SLT-28           SLT-28           SLT-28           CPU-16AGF           CPU-16AGF           CPU-22AGF           CPU-22AGF           CPU-26AGF           CWU-26AGF           RNU-41AGF           RNU-52AGF           RNU-52AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 3.0mm 2.2mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm 2.6mm 2.6mm 4.1mm 5.2mm	Bevel Up Bevel Up Double Bevel Bevel Double	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	9
taract Surgery cision Widenning for IOL aucoma construction of Bleb	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Slit knife parallel side 2.4mm           Siti knife parallel side 2.8mm           SLIT KNIFE TRIPLE CUT           Siti knife triple cut 2.4mm           Siti knife triple cut 2.0mm           KKM knife 2.2mm           KKM knife 2.7mm           CRESCENT KNIVES           Crescent knife 1.6mm           Crescent knife 2.2mm           Crescent knife 2.6mm, Tapered           IMPLANT KNIVES           Implant knife 5.2mm           Implant knife 5.2mm           BLEB KNIVES           Bleb knife 1.0mm	SLP-22           SLP-24           SLP-28           SLT-245           SLT-265           SLT-28           SLT-28           SLT-28           SLT-28           CPU-16AGF           CPU-16AGF           CPU-22AGF           CPU-26AGF           CWU-26AGF           RNU-41AGF           RNU-52AGF           BKB-10AGF	2.2mm 2.4mm 2.8mm 2.8mm 2.65mm 2.8mm 3.0mm 2.8mm 2.2mm 2.4mm 2.75mm 2.4mm 2.75mm 2.6mm 2.6mm 5.2mm 5.6mm	Bevel Up Bevel Up Double Bevel	Angled 45°           Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	9
taract Surgery Leral Tunnel taract Surgery cision Widenning for IOL aucoma econstruction of Bleb emoving Pterygium	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Slit knife parallel side 2.4mm           Siti knife parallel side 2.8mm           Stit knife parallel side 2.4mm           Siti knife triple cut 3.0mm           KKM knife 2.2mm           KKM knife 2.4mm           KKM knife 2.7mm           Crescent knife 1.6mm           Crescent knife 2.2mm           Crescent knife 2.2mm           Crescent knife 2.4mm           Crescent knife 2.4mm           Crescent knife 2.4mm           Crescent knife 2.7mm           Crescent knife 2.7mm           Crescent knife 2.4mm           Crescent knife 3.4mm           Implant knife 5.4mm           Implant knife 5.4mm           Implant knife 5.6mm           Bleb knife 1.0mm           Bleb knife 1.0mm	SLP-22           SLP-24           SLP-28           SLT-245           SLT-28           SLT-28           SLT-28           SLT-28           SLT-28           CPU-16AGF           CPU-16AGF           CPU-22AGF           CPU-22AGF           CPU-26AGF           CWU-26AGF           RNU-41AGF           RNU-52AGF           RNU-52AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 3.0mm 2.2mm 2.2mm 2.4mm 2.75mm 1.6mm 2.2mm 2.6mm 2.6mm 4.1mm 5.2mm	Bevel Up Bevel Up Double Bevel Bevel Double	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	9
teral Tunnel taract Surgery cision Widenning for IOL uucoma econstruction of Bleb emoving Pterygium	SLIT KNIFE PARALLEL SIDE         Siti knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Siti knife parallel side 2.4mm         Siti knife parallel side 2.4mm         Siti knife triple cut 3.0mm         KKM knife 2.2mm         KKM knife 2.4mm         KKM knife 2.7mm         CRESCENT KNIVES         Crescent knife 1.6mm         Crescent knife 2.4mm         Crescent knife 3.4mm         Implant knife 5.4mm         Implant knife 5.4mm         Implant knife 5.4mm         Bleb knife 1.0mm         Bleb knife 1.0mm         Bleb knife 1.0mm         Bleb knife 1.0mm	SLP-22 SLP-24 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28 SLT-30 KKM-228 KKM-22M KKM-275M CPU-16AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF RNU-56AGF RNU-52AGF RNU-56AGF BKB-10AGF BKB-10AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 3.0mm 2.2mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 5.4mm 2.6mm 5.2mm 5.6mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel 	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	
teral Tunnel taract Surgery cision Widenning for IOL uucoma econstruction of Bleb emoving Pterygium	SLIT KNIFE PARALLEL SIDE           Siti knife parallel side 2.2mm           Siti knife parallel side 2.4mm           Siti knife parallel side 2.4mm           Siti knife triple cut 3.0mm           KKM knife 2.2mm           KKM knife 2.4mm           KKM knife 2.7mm           Crescent knife 1.6mm           Crescent knife 2.5mm           Crescent knife 2.6mm, Tapered           IMPLANT KNIVES           Implant knife 5.6mm           Implant knife 5.6mm           BLEB KNIVES           Bleb knife 1.0mm           Bleb knife 1.0mm           Revision SLIT KNIFE           Revision slit knife 1.0mm	SLP-22           SLP-24           SLP-28           SLT-245           SLT-265           SLT-28           SLT-28           SLT-28           SLT-28           CPU-16AGF           CPU-16AGF           CPU-22AGF           CPU-26AGF           CWU-26AGF           RNU-41AGF           RNU-52AGF           BKB-10AGF	2.2mm 2.4mm 2.8mm 2.8mm 2.65mm 2.8mm 3.0mm 2.8mm 2.2mm 2.4mm 2.75mm 2.4mm 2.75mm 2.6mm 2.6mm 5.2mm 5.6mm	Bevel Up Bevel Up Double Bevel	Angled 45°           Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	9
taract Surgery cision Widenning for IOL aucoma	SLIT KNIFE PARALLEL SIDE         Siti knife parallel side 2.2mm         Slit knife parallel side 2.4mm         Siti knife parallel side 2.4mm         Siti knife parallel side 2.4mm         Siti knife triple cut 3.0mm         KKM knife 2.2mm         KKM knife 2.4mm         KKM knife 2.7mm         CRESCENT KNIVES         Crescent knife 1.6mm         Crescent knife 2.4mm         Crescent knife 3.4mm         Implant knife 5.4mm         Implant knife 5.4mm         Implant knife 5.4mm         Bleb knife 1.0mm         Bleb knife 1.0mm         Bleb knife 1.0mm         Bleb knife 1.0mm	SLP-22 SLP-24 SLP-24 SLP-28 SLT-24 SLT-265 SLT-28 SLT-30 KKM-228 KKM-22M KKM-275M CPU-16AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF CPU-22AGF RNU-56AGF RNU-52AGF RNU-56AGF BKB-10AGF BKB-10AGF	2.2mm 2.4mm 2.8mm 2.65mm 2.8mm 3.0mm 2.2mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 2.4mm 5.4mm 2.6mm 5.2mm 5.6mm	Bevel Up Bevel Up Bevel Up Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel Double Bevel 	Angled 45°	- - - - - - - - - - - - - - - - - - -	Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate Plate	

### Product list - Safety type

Application	Description	Ref No.	Blade width	Bevel	Straight or Angled	Indication (line, dot)	Material (Plate/Rod)	Page No.
	SAFETY STAB KNIVES							
Cataract Surgery - Side port - Lamellar Scleral Dissection	Safety stab knife 0°	SK-A0	1.7mm	-	Straight	-	Plate	
	Safety stab knife 15°	SK-A15	1.7mm	-	Straight	-	Plate	
	Safety stab knife 22.5°	SK-A225	1.7mm	-	Straight	-	Plate	
	Safety stab knife 30°	SK-A30	1.7mm	-	Straight	-	Plate	
Cataract Surgery - Side port	SAFETY MVR KNIFE							
Vitreoretinal Surgery - Scleral Incision	Safety MVR knife 20 Gauge, Dia. 0.9mm	SK-VKB20G	20 Gauge	-	Angled 45°	-	Rod	
	SAFETY CRESCENT KNIVES							
Cataract Surgery	Safety crescent knife 1.6mm	SK-CPU16	1.6mm	Bevel Up	Angled 45°	-	Plate	
- Scleral Tunnel	Safety crescent knife 2.2mm	SK-CPU22	2.2mm	Bevel Up	Angled 45°	-	Plate	
	Safety crescent knife 2.6mm	SK-CPU26	2.6mm	Bevel Up	Angled 45°	-	Plate	
	SAFETY CLEAR CORNEAL KNIVES							
	Safety clear corneal knife 1.8mm	SK-CCR18M	1.8mm	Double Bevel	Angled 45°	One line	Rod	
	Safety clear corneal knife 2.0mm	SK-CCR20M	2.0mm	Double Bevel	Angled 45°	One line	Rod	
	Safety clear corneal knife 2.2mm	SK-CCR22	2.2mm	Double Bevel	Angled 45°	-	Rod	
	Safety clear corneal knife 2.3mm	SK-CCR23	2.3mm	Double Bevel	Angled 45°	-	Rod	
	Safety clear corneal knife 2.4mm	SK-CCR24	2.4mm	Double Bevel	Angled 45°	-	Rod	
	Safety clear corneal knife 2.8mm	SK-CCR28	2.8mm	Double Bevel	Angled 45°	-	Rod	
	Safety clear corneal knife 3.0mm	SK-CCR30	3.0mm	Double Bevel	Angled 45°	-	Rod	
Cataract Surgery	Safety clear corneal knife 3.2mm	SK-CCR32	3.2mm	Double Bevel	Angled 45°	-	Rod	13
- Main port incision	SAFETY SLIT KNIVES							
	Safety slit knife 1.8mm	SK-SLU18M	1.8mm	Bevel Up	Angled 45°	One line	Plate	
	Safety slit knife 2.0mm	SK-SLU20M	2.0mm	Bevel Up	Angled 45°	One line	Plate	
	Safety slit knife 2.2mm	SK-SLU22	2.2mm	Bevel Up	Angled 45°	-	Plate	
	Safety slit knife 2.3mm	SK-SLU23	2.3mm	Bevel Up	Angled 45°	-	Plate	
	Safety slit knife 2.4mm	SK-SLU24	2.4mm	Bevel Up	Angled 45°	-	Plate	
	Safety slit knife 2.8mm	SK-SLU28	2.8mm	Bevel Up	Angled 45°	-	Plate	
	Safety slit knife 3.0mm	SK-SLU30	3.0mm	Bevel Up	Angled 45°	-	Plate	
	Safety slit knife 3.2mm	SK-SLU32	3.2mm	Bevel Up	Angled 45°	-	Plate	

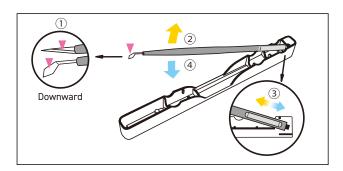
### Regular Type



Sterile and ready to use Each knife in a protection tray 5 pieces per dispenser box GS1-128 bar-code

#### Case removal and storage

Lift the handle (2) to remove. To store, insert the back of the handle into the case with the blade tip facing down (1) and 3) and put the handle back in the case (4).



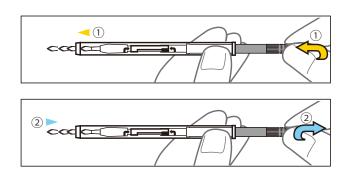
### Safety Type



Sterile and ready to use Blade covered with protective sheath 5 pieces per dispenser box GS1-128 bar-code

#### Exposing and Retracing Safety Knife

Rotate the slider clockwise to extend and retract the blade ( $\bigcirc$  and  $\bigcirc$ ).





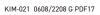


EC REP

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Product specifications may change without notice.