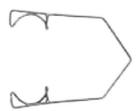


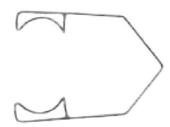


#### Barraquer

Wire Speculum

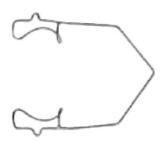
K1-5000 standard wire, 10mm bladesK1-5010 standard wire, 15mm bladesK1-5009 heavy wire, 15mm blades





## Grandon-Barraquer

Wire Speculum with suture notches Used to obtain additional traction for the upper eyelid. K1-5011 15mm blades



#### **Temporal Approach**

Wire Speculum with spring on nasal side

**K1-5012** 15mm closed blades **K1-5015** 15mm open blades **K1-5014** 15mm solid blades







#### Barraquer

Wire Speculum solid blades

**K1-5020** 10mm blades **K1-5030** 15mm blades







#### Feaster

Wire Speculum

K1-5032 20mm solid blades



## Kratz-Barraquer

Wire Speculum 15mm blades

one solid and one open wire **K1-5044** for right eye **K1-5045** for left eye



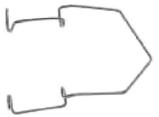


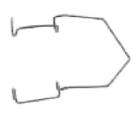
#### Kratz-Barraquer

Wire Speculum with open blades

For unobstructed access to the cataract incision with phaco or I/A tip.

K1-5049 heavy wire, 15mm bladesK1-5050 standard wire, 15mm bladesK1-5051 standard wire, 13mm blades

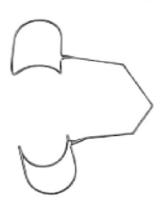






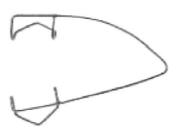
#### Kratz-Barraquer

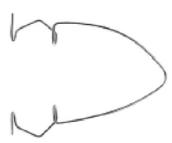
Wire Speculum
with wings
For retracting the lids
up and away from the globe
to eliminate external pressure.
K1-5060 15mm blades



## McIntyre

Wire Speculum gently curved springs V-shaped blades are designed to retain surgical drape under the eyelids. K1-5070 closed wire, 13mm blades K1-5071 open wire, 13mm blades



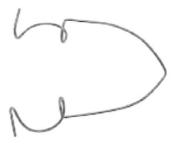


#### Nevyas

Wire Speculum

Designed to retain surgical drape under the eyelids while allowing unobstructed access to the cataract incision with phaco or I/A tip.

K1-5073 16mm blades





#### Lieberman

Aspirating Speculum adjustable mechanism Kratz style 15mm blades with aspirating ports to remove excess fluid from the surgical field. Supplied with silicone tubing and luer-lock adaptor.

K1-5171 complete

K1-5179 replacement silicone tubing, 100cm (39")



#### Lieberman

Aspirating Speculum adjustable mechanism V-shaped 15mm blades with aspirating ports to remove excess fluid and retain the surgical drape under the lid. Supplied with silicone tubing and luer-lock adaptor.

K1-5175 complete

K1-5179 replacement silicone tubing, 100cm (39")



#### Sauer

Lid Speculum

K1-5300 for infants, 11mm blades

K1-5302 for premature infants, 2mm blades





### Frankel

Infant Lid Speculum adjustable For precise control of infant eyelid retraction. **K1-5310** 10mm blades



#### **Alphonso**

Infant Lid Speculum finger grips and interlacing blades to facilitate insertion K1-5340



#### Infant

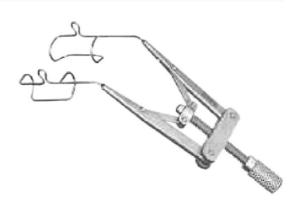
Lid Speculum closed wire blades gently curved springs **K1-5350** 4mm blades





#### Tanna-Lieberman

Eye Speculum adjustable mechanism wire blades with traction suture anchor posts **K1-5668** 15mm blades



# Lieberman

Eye Speculum
Kratz style open wire blades
adjustable mechanism
K1-5670 10mm blades
K1-5671 15mm blades



#### Lieberman

Eye Speculum adjustable mechanism V-shaped blades are designed to retain the surgical drape under the eyelids.

K1-5675 15mm blades





# Retractors

### Scleral Shield

stainless steel non-reflective exterior surface To protect the eye during blepharoplasty and skin resurfacing procedures.

K1-8480 1 small, 1 large (set) K1-8481 20 x 28mm, small (pair) K1-8482 22 x 30mm, large (pair)





# Jaeger

Lid Plate clear plastic K1-8500



# Jaeger

Lid Plate stainless steel K1-8520



## Wright

Fascia Needle 1mm x 6mm oval hole 140mm long

K1-8540



# Retractors



# Knapp

Lacrimal Retractor 4 prongs

**K1-9000** blunt **K1-9001** sharp



#### Walton

Conjunctiva Retractor 6mm wide thin solid blade

K1-9008



# Helveston

Tissue Retractor thin curved blade

**K1-9010** "Barbie" 7mm wide **K1-9012** "Big Barbie" 9mm wide

K1-9019 "Great Big Barbie" 11mm wide concave blade





# **Knives**

#### Tooke

Corneal Knife straight blade with curved cutting edge **K2-3650** 



### **Corneal Dissector**

angled, straight blade For intrastromal dissection. **K2-3660** 



### **Corneal Dissector**

angled, curved blade For intrastromal dissection. **K2-3661** 



### Gill

Corneal Knife curved cutting edge **K2-3700** straight **K2-3710** light curve



# Knives • Spuds



#### Fukasaku

"Hockey" Knife sharp 3mm front edge semi-sharp 6mm bottom edge K2-3735



#### **Golf Club**

Foreign Body Spud angled, lightly rounded tip K2-4000



#### **Francis**

Foreign Body Spud angled, flag shaped tip K2-4050



### Ellis

Foreign Body Spud lightly curved and rounded tip







# Curettes



## Nightingale

Posterior Capsule Polishing Curette 1.75mm diameter open ring with semi-sharp edge K3-1100



## Shepherd

Capsule Polishing Curette 1.75mm diameter low profile open ring semi-sharp edges on top and bottom For polishing posterior and anterior capsule.





# Curettes & Spatulas @VOLGOCATE



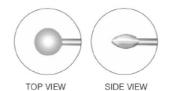
#### De La O Nucleus Delaminator 1.75mm diameter ring

K3-1108



#### Blumenthal

Conjunctiva Dissector with blunt disc shaped tip K3-1124





### Barraquer

Corneoscleral Brush sable, with plastic handle





## Buratto

LASIK Flap Protector For retracting and protecting nasally hinged corneal flaps.

K3-1770





#### Buratto

LASIK Flap Protector blades angled 15° For retracting and protecting superiorly hinged corneal flaps. K3-1772



#### Mannis-Buratto

LASIK Flap Protector blades angled 45° For retracting and protecting superiorly hinged corneal flaps. K3-1773



## Rowen

Combination LASIK Flap Protector and Spatula

K3-1774



#### Camellin Style

LASEK Alcohol Well For retaining alcohol solution on the corneal epithelium.

**K3-1820** 8.5mm diameter **K3-1822** 9.5mm diameter





#### Sloane

LASEK Micro Hoe semi-circular tip with beveled edge For lifting the precut margin of the epithelial flap. K3-1840



### Sloane

LASEK Epi Peeler semi-sharp edges For peeling and folding back the epithelial flap.







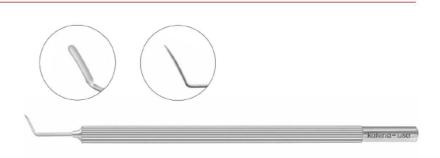
K3-1848



### Sloane

LASEK Epi-Dissector spatulated tip with semi-sharp edges For undermining the epithelium.

K3-1850





#### Sloane

LASEK Flap Repositor gently curved spatulated tip with beveled smooth edges For repositing and smoothing the epithelial flap after laser ablation.







**K3-2100** 1mm wide **K3-2110** 2mm wide



### Wheeler

Double-End Spatula lightly curved **K3-2120** 



### Barraquer

Iris Spatula round, smooth

**K3-2300** 0.5mm diameter **K3-2310** 0.25mm diameter





#### Gimbel

Nucleus Spatula round, smooth angled 30° at 10mm from the tip 0.25mm diameter

K3-2312

#### Escaf

Nucleus Manipulator angled 45° at 13mm from the tip **K3-2347** 



# Knolle

Nucleus Spatula malleable stainless steel, flat 0.5mm wide

K3-2350



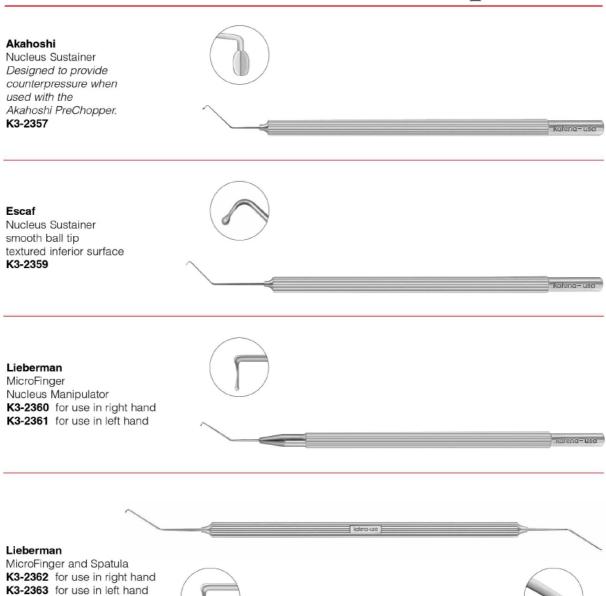
### Koch

Nucleus Spatula gently curved duckbill shaped tip

**K3-2354** smooth **K3-2355** with notches



# **EVOLGOCARE** Nucleus Manipulators







Phaco Spatula a combination of the small pupil snapper hook and the MicroFinger

K3-2364 for use in right hand K3-2365 for use in left hand





#### Masket

Phaco Spatula a combination of the Rosen Phaco Splitter and a 12mm long round spatula with disc shaped tip

K3-2367



#### Chang

Phaco Chopper a combination of a modified MicroFinger and a 0.9mm long "Quick Chop" tip

**K3-2368** for use in right hand **K3-2369** for use in left hand







#### Minardi

Phaco Chopper 0.7mm long "Quick Chop" tip



#### Langerman

Phaco Chopper elongated Kuglen style push-pull tip with wedge shaped superior and inferior edges For bi-directional chopping.

K3-2372



## Hwang

Phaco Chopper 1mm long vertical chopper and a chisel tipped spatula

K3-2374



#### Agarwal

Karate Phaco Chopper semi-sharp, wedge shaped inferior edge with a pointed tip

K3-2375





#### Chang

MicroFinger Chopper curved finger shaped tip with defined inner edge for horizontal chopping K3-2377



### Warren

Canine Phaco Chopper a combination of a 3.5mm long MicroFinger and a 2mm long pointed "Quick Chop" tip For veterinary use only.

For veterinary use only. K3-2379



#### **Brierley**

Nucleus Splitter with incision sealing shaft **K3-2380** 



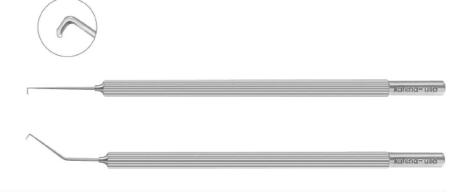




Nucleus Chopper 1.5mm long tip For bimanual nucleus division.

K3-2382 straight

K3-2383 angled at 12mm



### Dodick-Kammann

Nucleus Chopper 2mm long tip For bimanual nucleus division.

K3-2384 straight

K3-2385 angled at 12mm



#### Escaf

Nucleus Divider 1.25mm long wedge shaped tip For vertical chopping.

K3-2387





#### Neuhann

Nucleus Divider strongly curved spatulated tip **K3-2388** 



#### Nagahara

Nucleus Spatula flat inferior edge **K3-2390** 



#### Fukasaku

Snapper Hook wedge shaped inferior edge For the "Snap & Split" phaco technique.

K3-2392



#### Fukasaku

Small Pupil Snapper Hook wedge shaped inferior edge with blunt tip and front notch for engaging iris **K3-2393** 



kalena-usa



#### Rosen

Phaco Splitter wedge shaped inferior edge with blunt tip **K3-2395** 



#### Rosen

Phaco Splitter 60° angled wedge shaped inferior edge with blunt tip K3-2396



#### Rowen

Phaco Spatula a combination of the Rosen Phaco Splitter and the Bechert Nucleus Rotator K3-2398



## **Bechert**

Nucleus Rotator blunt forked tip angled at 7mm **K3-2400** 



# Nucleus Manipulators @VOLGOCARE

#### Jaffe-Bechert

Nucleus Rotator blunt forked tip angled at 9mm **K3-2410** 



#### Clayman

Nucleus Rotator 0.5mm wide flat spatula with V-notched tip





# Drysdale

Nucleus Manipulator paddle shaped tip K3-2418



### Drysdale

Nucleus Manipulator and Anterior Capsule Polisher paddle shaped tip with defined edges on anterior surface

K3-2419



# **EVOLGOCATE** Nucleus Manipulators

#### Pisacano

Nucleus Rotator horizontal flat disc shaped tip **K3-2420** 



#### Pisacano

Nucleus Rotator vertical flat disc shaped tip **K3-2421** 



### Siepser

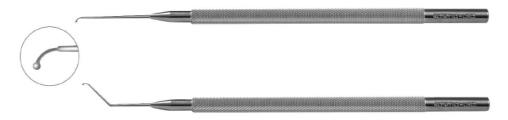
Endocapsular Controller trumpet shaped tip **K3-2425** 



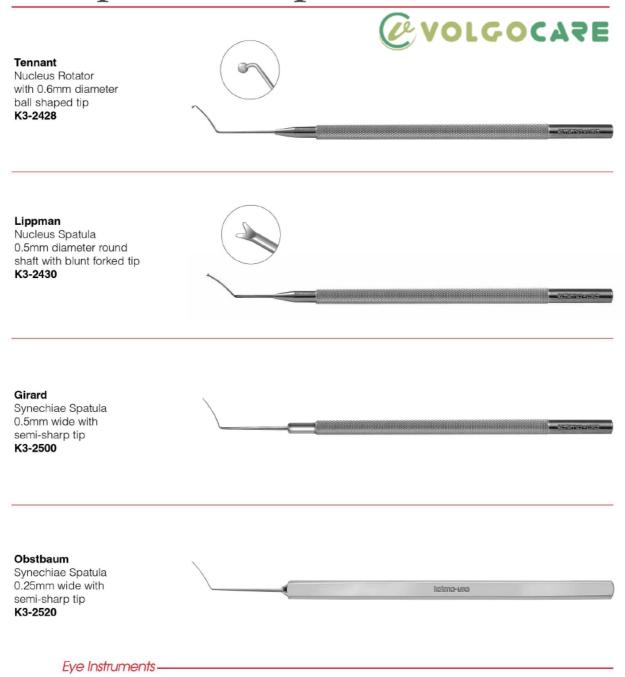
#### Anis

Ball Tip Nucleus Manipulator with 0.5mm diameter ball tip

K3-2426 straight K3-2427 angled



# Manipulators & Spatulas





# LASIK Spatulas



LASIK Enhancement Spatula Fukasaku spatula on one end and miniature Paton spatula on the opposite end K3-2524



#### Hersh

IntraLase® Flap Spatula beveled tips a combination of a 6mm spatula and a 10mm spatula K3-2526



#### Binder

IntraLase® Flap Elevator 1mm wide 12mm long semi-sharp edges K3-2528



# Fukasaku

LASIK Spatula rounded anterior and flat posterior surface with beveled tip For lifting and dissecting the corneal flap.



K3-2530

Quality without Compromise

Katena-usa

# LASIK Spatulas



#### Guimaraes

LASIK Spatula gently curved, bi-convex semi-sharp edges K3-2532



#### Katzen

LASIK Flap "Unzipper" combines a modified Sinskey Hook and a bi-convex spatula with beveled notches For LASIK enhancements. **K3-2534** 



### Maddox

LASIK Spatula combines a flat spatula and a cylindrical spatula For elevating and repositing the flap.

K3-2535



### LASIK

Flap Manipulator delicate olive tip Designed to locate and open a previously made LASIK flap.

K3-2540





# **IOL Manipulators**

#### Hirschman

Lens Spatula flat 0.5mm wide with multiple notches K3-2550



Lens Spatula flat, 0.5mm wide K3-2600



### Lester

IOL Manipulator 0.25mm diameter tip Ideal for multi-directional manipulation.

**K3-2680** straight, with guard **K3-2690** angled



# **IOL Manipulators**



#### Lester

IOL Manipulator 0.25mm diameter tip vaulted shank For engaging the inferior haptic without touching the dome of the IOL.



# K3-2691

### Maloney

IOL Manipulator 0.25mm diameter tip vaulted shank with guard K3-2692



### Hunkeler

IOL Manipulator with 0.3mm diameter hemi-ball tip **K3-2695** 



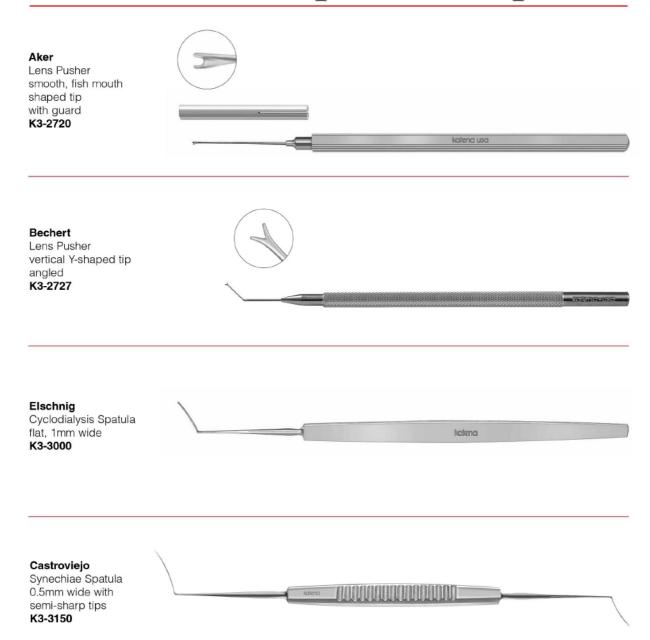
### Alio-Kelman

IOL Hook 0.2mm diameter tip

K3-2697

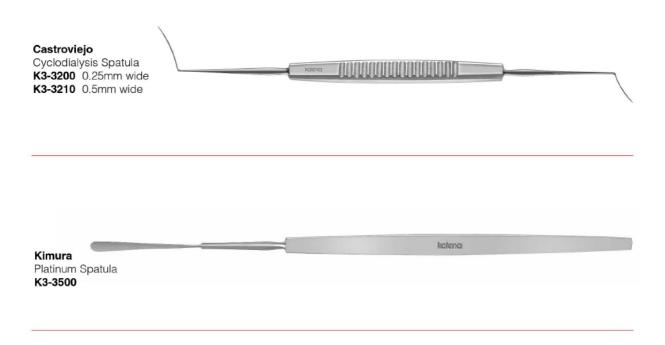


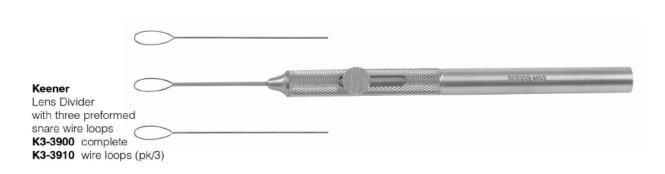
# @volgocareManipulators & Spatulas



# Spatulas & Loops

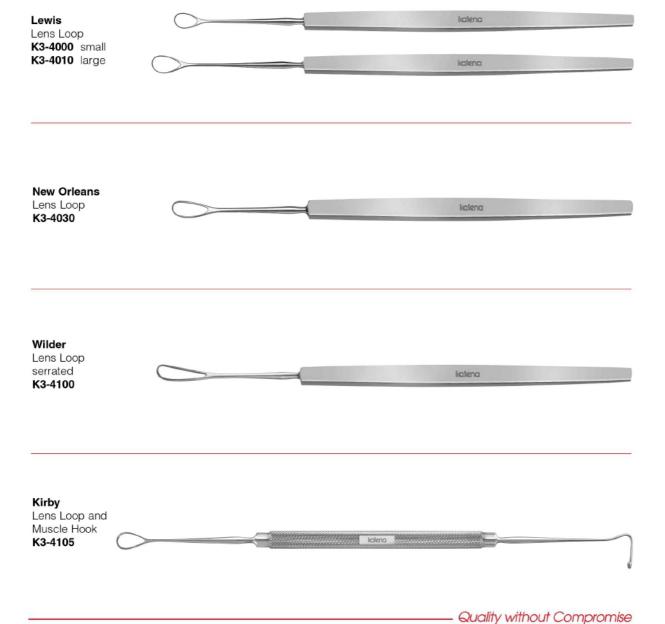








# Lens Loops



# Lens Loops



#### Morrison

Lens Loop and Probe

K3-4120



#### Kansas

Lens Loop serrated, 3mm wide For manual small incision nucleus fragment removal.

K3-4140



#### Keener-Arlt

Lens Loop serrated, 3mm wide strong curve For manual small incision nucleus fragment removal.



# Alfonso

K3-4141

Nucleus Trisector 1.5mm wide Used with K3-4156 Alfonso Cutting Platform For manual small incision surgery.

K3-4145



# **EVOLGOCARE**Nucleus Fragmentation

#### **Bucher-Kansas**

Nucleus Trisector 2.5mm wide Used with K3-4157 Alfonso Cutting Platform For manual small incision surgery. K3-4146



### Kansas

Nucleus Trisector 4mm wide Used with K3-4152 Kansas Vectis For manual small incision surgery. K3-4148



#### Kansas

Nucleus Bisector For manual small incision surgery. **K3-4150** 

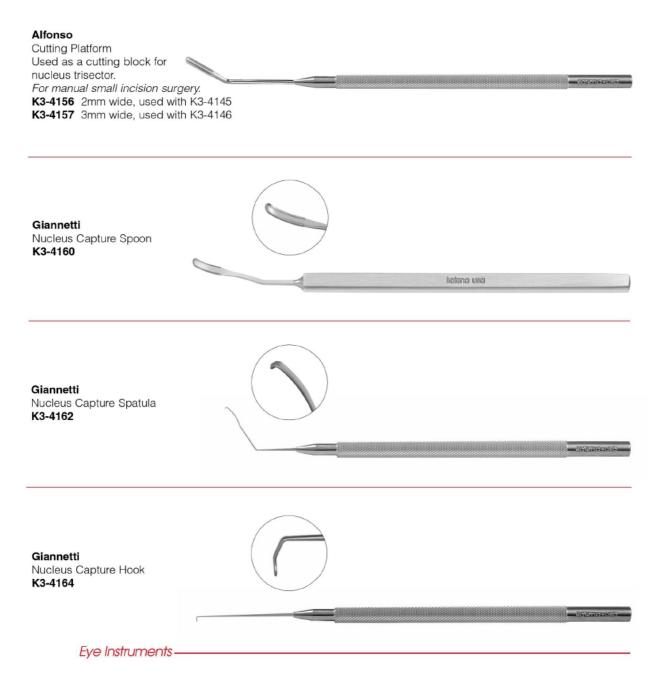


### Kansas

Nucleus Vectis
Used as a cutting block for
nucleus bisector and trisector.
For manual small incision surgery.
K3-4152



### Nucleus Fragmentation @ VOLGOCATE





### Spoons & Spatulas

#### Culler

Lens Spoon sterling silver **K3-4200** 



#### Pator

Spatula & Spoon For corneal button transfer.

K3-4255



#### Rosenwasser

Lamella Donor Shovel with retaining rim on 2 sides For atraumatic insertion of the donor lamella. K3-4260 4mm wide



#### Rosenwasser

Lamella Donor Shovel with retaining rim on 3 sides For atraumatic insertion of the donor lamella. **K3-4263** 5mm wide



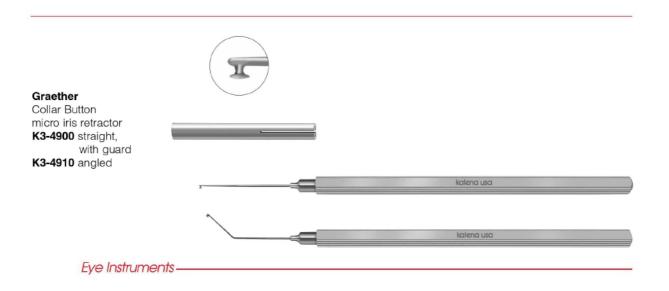
Quality without Compromise

# **Spoons**











### Iris Retractors

#### Graether

Irrigating Collar Button micro iris retractor and posterior capsule polisher

K3-4920 straight **K3-4930** angled

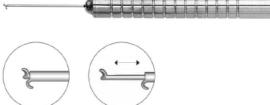






#### Keuch

Small Pupil Dilator with guard For enlarging a small pupil through the sideport and primary incision. **K3-4950** 



#### **Iris Retractors**

six 10mm long flexible hooks in an autoclavable case reusable

#### K3-4970

Also available sterile/disposable see page 204





Quality without Compromise

### Hooks



#### Z-Hook

Manipulator Z-shaped blunt tip 0.15mm diameter For manipulation of the donor lamella.





#### Reversed

Sinskey Hook 0.2mm diameter blunt tip For scoring the recipient endothelium and positioning the donor lamella.

K3-5002



#### Bonn

Micro Iris Hook extra delicate blunt, round handle with guard

K3-5050



#### Bonn

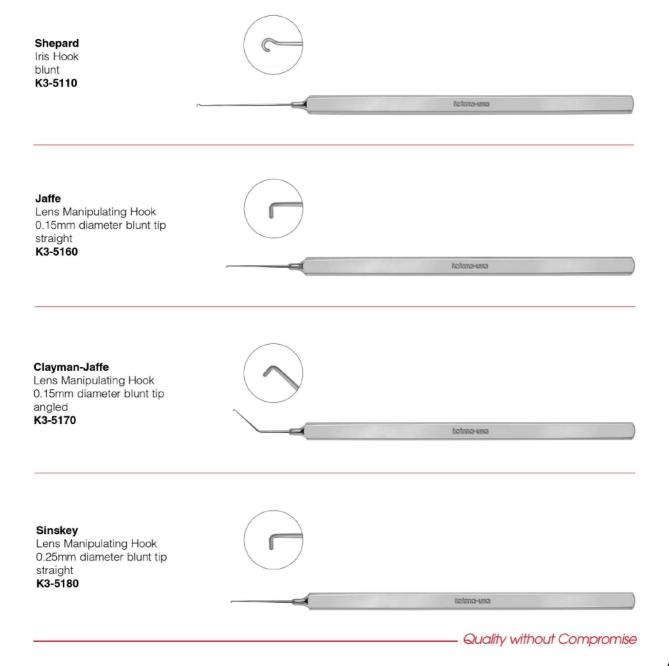
Micro Iris Hook blunt, flat handle

K3-5060





# **IOL Manipulators**



# **IOL Manipulators**



#### Harris-Sinskey

Lens Manipulating Hook 0.25mm diameter blunt tip angled

K3-5190



#### Sinskey

Lens Manipulating Hook round handle 0.25mm diameter blunt tip **K3-5192** straight, with guard

**K3-5193** angled



#### Nevyas

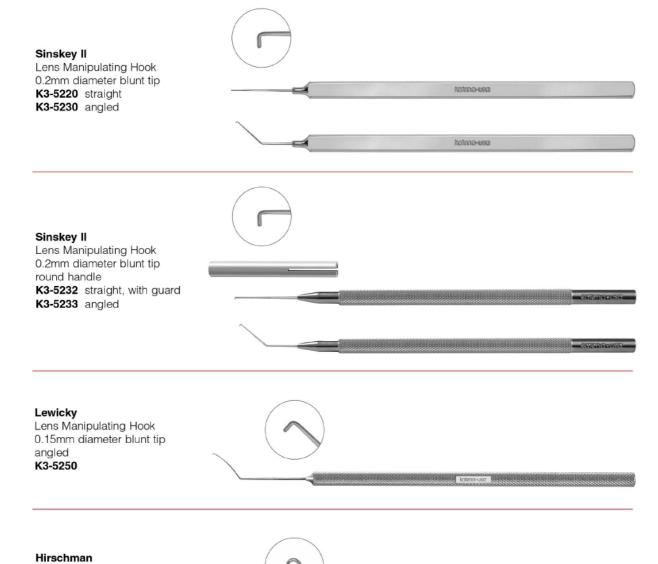
Soft IOL Manipulator 0.25mm diameter textured tip straight, with guard K3-5194





Iris Hook blunt, angled **K3-5400** 

# **IOL Manipulators**



# **Kuglen Hooks**



#### Kuglen

Iris Hook and Lens Manipulator push-pull model **K3-5500** straight

**K3-5520** angled



#### Kuglen

Iris Hook and Lens Manipulator clover leaf model

K3-5510

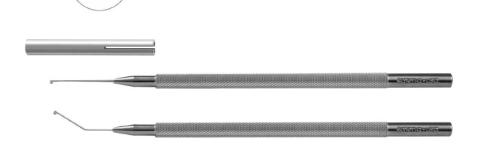


#### Kuglen

Iris Hook and Lens Manipulator push-pull model round handle

K3-5522 straight, with guard

K3-5523 angled



### **Muscle Hooks**



#### Hofmann-Thornton

Globe Fixation Ring with swivel handle 16mm diameter ring multiple blunt teeth K3-6168



#### Stevens

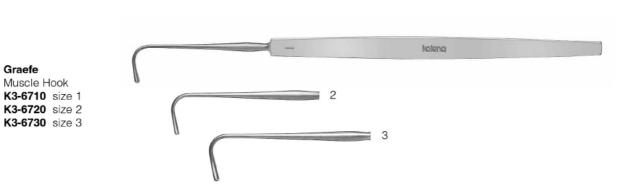
Tenotomy Hook blunt, small **K3-6600** 



#### Helveston

"Teaser" Hook extra delicate, blunt

K3-6610





### **Muscle Hooks**

Retinal Detachment Hook with oval hole K3-6740



#### Helveston

Finder Hook extra delicate with lightly angled cone shaped tip

K3-6760 large

K3-6761 small



#### Helveston

Muscle Hook extra delicate, with blunt spatulated tip

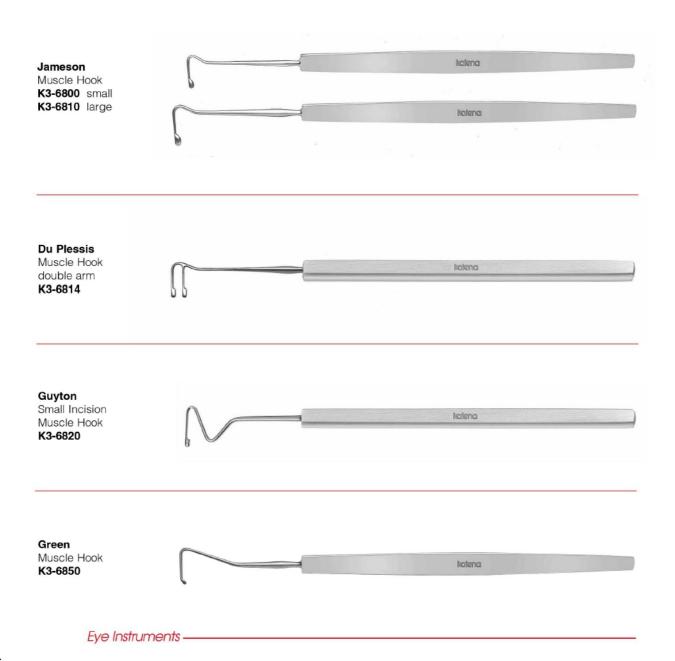
K3-6778 8mm **K3-6780** 10mm K3-6782 12mm



Quality without Compromise

### **Muscle Hooks**





## **Calipers**



#### Castroviejo

Caliper
20mm spread
K3-9000 straight
K3-9002 angled
K3-9010 curved





#### Osher

Incision Caliper
For internal measurement
of cataract incisions from
1 to 10mm.
K3-9012



#### Helveston

Scleral Ruler 15mm long, with notches in 5mm increments single marking tooth at tip For measuring and marking the distance from the limbus to the location of the muscle reinsertion.

K3-9030





#### Castroviejo

Corneoscleral Scissors small blades

**K4-1000** right **K4-1010** left



#### Castroviejo

Corneoscleral Scissors medium blades

**K4-1020** right **K4-1030** left



Quality without Compromise



#### Troutman-Castroviejo

Corneoscleral Scissors with stop, small blades K4-1200 right K4-1210 left



#### Troutman-Castroviejo

Corneoscleral Scissors with stop, medium blades **K4-1220** right

K4-1230 left





#### **Vannas**

Capsulotomy Scissors sharp tips, 5mm long blades angled forward

#### K4-5020



#### Vannas

Capsulotomy Scissors sharp tips, 5mm long blades angled to side

#### K4-5030



#### Gills-Vannas

Capsulotomy Scissors sharp tips 7mm long blades straight

#### K4-5050



#### Gills-Vannas

Capsulotomy Scissors sharp tips 7mm long blades curved

#### K4-5060





#### **Vitrectomy Scissors**

20 gauge shank Stainless steel construction with serrated plastic handle. Autoclavable.





Scissors horizontal opening straight K4-5200



Scissors horizontal opening angled 30° K4-5210



Scissors vertical opening angled 60° K4-5240



Scissors vertical opening angled 80° K4-5250



#### Katena

#### "Squeeze Handle" Scissors

These "squeeze handle" instruments feature titanium handles to reduce overall weight. 20 gauge shanks and front ends are made of hardened stainless steel for superior sharpness.



Scissors horizontal, straight **K4-5300** 



Scissors horizontal, curved K4-5310



Scissors horizontal, angled 45° K4-5320



Scissors vertical, 40° **K4-5330** 



Scissors vertical, 80° K4-5340



### Eye Scissors

pointed tips small

K4-7200 straight K4-7210 curved



#### **Eye Scissors**

pointed tips standard

**K4-7400** straight **K4-7410** curved



#### **Eye Scissors**

large rings pointed tips standard

**K4-7440** straight **K4-7450** curved



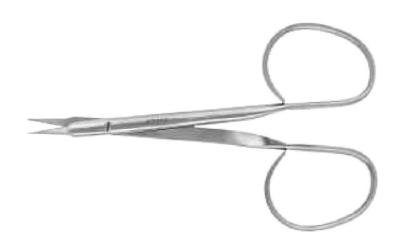
Quality without Compromise



#### Stitch Scissors

ribbon type needle points curved

K4-8000



#### Stitch Scissors

needle points light curve

K4-8100





#### Stevens

Tenotomy Scissors blunt tips standard

**K4-8500** straight **K4-8510** curved



#### Stevens

Tenotomy Scissors ribbon type blunt tips

**K4-8520** straight **K4-8530** curved



#### Knapp

Strabismus Scissors blunt tips

K4-9000 straight K4-9010 curved



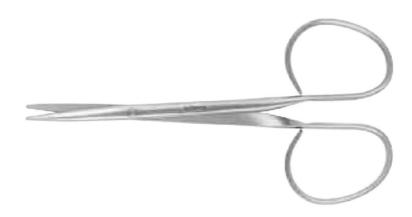
- Quality without Compromise



#### Strabismus Scissors

ribbon type blunt tips

**K4-9020** straight **K4-9030** curved



#### Metzenbaum

Dissecting Scissors gently curved blades blunt tips 5%" (14.5cm) long **K4-9040** 





Utility Scissors one pointed and one blunt tip 5¾" (14.5cm) long straight **K4-9060** 



#### **Enucleation Scissors** blunt tips

K4-9910 medium curve K4-9920 strong curve



Quality without Compromise



#### **Botvin**

Iris Forceps
For peripheral iridectomies.
K5-1040 serrated tips
K5-1050 1x2 teeth



#### Gills-Colibri

Forceps very fine pointed tips with tying platform **K5-1450** 





#### Colibri

Forceps very delicate 1x2 teeth, 0.12mm **K5-1500** 





#### Harms-Colibri

Forceps very delicate 1x2 teeth, 0.12mm with tying platform **K5-1520** stainless steel **KT5-1520** titanium







### Dyson-Colibri

Forceps very delicate short tips extremely thin shanks 1x2 teeth, 0.12mm with tying platform K5-1522





#### Colibri

Forceps standard 1x2 teeth, 0.4mm with tying platform **K5-1550** 





#### **Polack**

Corneal Suturing Forceps very delicate 1mm spread 1x2 teeth, 0.12mm **K5-1560** 





#### Hofmann-Polack

Corneal Suturing Forceps with guide pin 1mm spread 1x1 teeth, 0.2mm **K5-1566** 







### Pierse

Corneal Forceps very delicate 1x1 teeth, 0.1mm straight **K5-1800** 





#### Fechtner

Conjunctiva Forceps very delicate ring shaped tips with tying platform **K5-1820** 





#### Castroviejo-Colibri

Forceps very delicate 1x2 teeth, 0.12mm **K5-1900** 





#### Harms-Colibri

Forceps very delicate 1x2 teeth, 0.12mm with tying platform **K5-1902** 





Quality without Compromise



#### Hyde

Corneal Forceps 2x2 teeth, 0.12mm with tying platform **K5-1920** 





#### Bonn

Forceps very delicate 1x2 teeth, 0.12mm **K5-2000** 





#### Bonn

Forceps 1x2 teeth, 0.12mm with tying platform **K5-2020** stainless steel **KT5-2020** titanium





#### Thorpe

Corneal Forceps 2x3 teeth, 0.12mm with tying platform **K5-2100** 







#### Dressing

Forceps serrated, delicate curved





#### **Tissue**

Forceps 1x2 teeth delicate, straight **K5-4100** 



#### Tissue

K5-4110

Forceps 1x2 teeth delicate, curved



#### Tissue

Forceps 1x2 teeth standard, straight

K5-4140





#### Adson

Dressing Forceps serrated jaws straight, 5" (125mm) long delicate

K5-4150



#### Adson

Dressing Forceps serrated jaws straight, 5" (125mm) long standard

K5-4152



#### Adson

Tissue Forceps 1x2 teeth straight, 5" (125mm) long delicate

K5-4170



#### Adson

Tissue Forceps 1x2 teeth straight, 5" (125mm) long standard

K5-4172





#### **Bayonet**

Dressing Forceps serrated jaws 5 ¾" (146mm) long **K5-4180** 



#### Lester

Fixation Forceps straight 1x2 teeth **K5-4300** 



#### Lester

Fixation Forceps straight 2x3 teeth **K5-4320** 



#### Bracken

Fixation Forceps 1x2 teeth **K5-4500** 





#### Elschnig

Fixation Forceps 1x2 teeth **K5-4550** 



#### **Troutman**

Superior Rectus Forceps 1x2 teeth angled **K5-4700** 



#### McPherson

Tying Forceps
5mm long smooth jaws
straight
For 8-0 to 11-0 sutures. **K5-5000** stainless steel **KT5-5000** titanium





#### **McPherson**

Tying Forceps
5mm long smooth jaws
angled
For 8-0 to 11-0 sutures.
K5-5010 stainless steel
KT5-5010 titanium







#### Kelman-McPherson

Forceps 7.5mm long smooth jaws angled

**K5-5030** stainless steel **KT5-5030** titanium





#### Haberle-McPherson

Lens Holding Forceps 7.5mm long jaws with groove, angled For grasping IOL haptic. **K5-5040** 





#### **Bechert**

Forceps 10mm long smooth jaws angled

K5-5049





#### Gaskin

Fragment Forceps 11mm long smooth jaws angled

K5-5050







#### Kurstin

Flap Stretching Forceps disc shaped serrated jaws Designed for stretching the flap to eliminate striae. **K5-5056** 





#### Buratto

LASIK Flap Forceps disc shaped serrated jaws **K5-5058** 





#### Mendez

Multi-Purpose LASIK Forceps spatulated jaws and tips smooth grasping surfaces vaulted For lifting, dissecting and grasping the corneal flap. **K5-5060** 



TIP CROSS SECTION



#### Inamura

Capsulorrhexis Forceps delicate tapered shanks to seal the incision during continuous curvilinear capsulorrhexis **K5-5070** 







#### Tennant

Tying Forceps extra delicate smooth jaws with 6mm long platform round handle with guide pin curved For 9-0 to 11-0 sutures.

K5-5230 stainless steel KT5-5230 titanium



#### Maumenee

Tying Forceps concave-convex jaws round handle with guide pin For 8-0 to 11-0 sutures.

**K5-5234** straight **K5-5235** angled





#### Harms

Tying Forceps standard, smooth jaws For 7-0 to 9-0 sutures. K5-5400 straight



#### Harms

Tying Forceps standard, smooth jaws For 7-0 to 9-0 sutures. K5-5410 curved





#### Helveston

Tying Forceps standard, smooth jaws For 4-0 to 6-0 sutures. **K5-5420** 





#### Fine

Tying Forceps standard, smooth jaws For 7-0 to 9-0 sutures.





#### Barraquer

Cilia Forceps lightly angled Textured jaws provide superior grasping capabilities.





#### Katena

Cilia Forceps slanted jaws gold plated

K5-6020





#### Jewelers

Forceps delicate, straight K5-6530 #3



#### **Jewelers**

Forceps delicate, straight K5-6540 #4



#### **Jewelers**

Forceps extra delicate, straight **K5-6550** #5



Iris Forceps very fine textured jaws angled K5-6558









Vitreoretinal Forceps stainless steel with serrated plastic handle autoclavable



Vitreoretinal Forceps smooth jaws 20 gauge, straight K5-7500



Vitreoretinal Forceps serrated jaws 20 gauge, straight K5-7510



Vitreoretinal Forceps smooth jaws, 1x2 teeth 20 gauge, straight K5-7520



Vitreoretinal Forceps smooth jaws, end gripping 20 gauge, straight K5-7530



Vitreoretinal Forceps smooth jaws 20 gauge, vertical K5-7540

#### Alio

MICS Capsulorrhexis Forceps 23 gauge curved shaft with micro grasping tips **K5-7651** 





#### Shepard

Lens Holding Forceps duckbill shaped jaws gently curved **K5-8600** 



#### Clayman

Lens Holding Forceps delicate angled jaws gently curved **K5-8700** 



#### Jameson

Muscle Forceps with slide lock 4 teeth, child size **K5-9000** right **K5-9010** left



#### Jameson

Muscle Forceps with slide lock 6 teeth, adult size **K5-9020** right **K5-9030** left



Eye Instruments-



#### Berke

Ptosis Forceps with slide lock longitudinally grooved jaws K5-9300 20mm long K5-9310 27mm long



### Erhardt

Lid Forceps K5-9400



#### **Downes**

Lid Clamp Designed for protecting the eye and holding the lid margin during upper lid laser blepharoplasty. K5-9410



#### Lambert

Chalazion Forceps round, 8mm I.D.

K5-9450





#### Wies

Chalazion Forceps grooved upper jaw **K5-9750** 



#### Serrefine

serrated jaws small 1½" (38mm) long **K5-9850** 



#### Hartmann

Mosquito Forceps extra delicate 3 %" (95mm) long **K5-9900** straight **K5-9910** curved





#### Halsted

Mosquito Forceps delicate

5 ¾" (145mm) long K5-9940 straight K5-9950 curved



#### **Baby Jones**

Towel Clamp cross-action 2 ¼" (55mm) long

K5-9960



#### **Backhaus**

Towel Clamp

**K5-9964** 3 ½" (90mm) long **K5-9965** 5 ¼" (135mm) long



Eye Instruments-



#### Castroviejo

Needle Holder delicate jaws straight

K6-1500 with lock K6-1510 without lock



#### Castroviejo

Needle Holder delicate jaws curved

K6-1520 with lock K6-1530 without lock



#### Castroviejo

Needle Holder standard jaws straight, with lock

K6-1560



Eye Instruments -



#### Castroviejo

Needle Holder standard jaws curved, with lock **K6-1580** 



#### Kalt

Needle Holder delicate smooth jaws straight, with lock

K6-1800



#### Drews

Needle Holder extra delicate jaws

K6-2990 straight, with lock K6-2991 straight, without lock K6-2992 curved, with lock K6-2993 curved, without lock



#### Barraquer

Needle Holder short model very delicate jaws straight

K6-3000 with lock K6-3010 without lock





#### Barraquer

Needle Holder short model very delicate jaws curved

K6-3020 with lock K6-3030 without lock



#### Troutman

Needle Holder delicate jaws strongly curved

K6-3250 without lock K6-3260 with lock



#### Barraquer

Needle Holder very delicate jaws curved

K6-3300 with lock K6-3310 without lock

**KT6-3300** titanium, with lock **KT6-3310** titanium, without lock



#### Barraquer

Needle Holder delicate jaws straight

K6-3500 with lock K6-3510 without lock



Eye Instruments -



#### Barraquer

Needle Holder delicate jaws curved

**K6-3520** with lock **K6-3530** without lock



#### Barraquer

Needle Holder standard jaws curved

K6-3620 with lock K6-3630 without lock



#### Anis

Needle Holder extra delicate jaws straight

K6-3750 with lock K6-3751 without lock



#### Anis

Needle Holder extra delicate jaws curved

K6-3752 with lock K6-3753 without lock





## Rongeurs

#### Kerrison

Bone Nibbling Rongeur 9mm opening

**K7-1800** size 0, 3.0mm wide **K7-1801** size 1, 3.5mm wide **K7-1802** size 2, 4.0mm wide **K7-1803** size 3, 4.5mm wide



#### Citelli

Bone Nibbling Rongeur 7mm opening 2.0mm wide

K7-1805



### Lacrimal Instruments @VOLGOCARE



Rongeur single action **K7-1810** 



#### Nasal

Speculum K7-1820 infant

K7-1821 child

**K7-1822** adult



#### Freer

Periosteal Elevator one end blunt other end semi-sharp 4.5mm wide blades

K7-1830



Eye Instruments -

# **EVOLGOCARE** Lacrimal Instruments

#### Joseph

Periosteal Elevator gently curved tip **K7-1835** 



3/4

#### West

Lacrimal Chisel straight

K7-1840

3/4

#### Freer

Lacrimal Chisel curved

K7-1845



3/4

## Lacrimal Instruments @VOLGOCARE

### Mallet lead filled stainless steel head K7-1860 3/3 Harms Trabeculotomy Probe K7-1000 right K7-1010 left Infant Lacrimal Dilator very fine blunt tip K7-2000 Muldoon Lacrimal Dilator K7-2100

Eye Instruments—

### **Evolgocare**Irrigating Manipulators

#### Lu

Irrigating Toric Lens Manipulator smooth bulbous shaped tip end opening 20 gauge thin wall K7-5780



#### Alio

MICS Irrigating Fingernail fingernail shaped tip 1mm diameter port 18 gauge For Micro Incision Cataract Surgery. K7-5860



#### Neuhann

Irrigating Nucleus Manipulator Y-shaped tip dual 0.6mm sideports 19 gauge K7-5864



#### Rosenwasser

Irrigating Endothelial Stripper thin, semi-circular tip end opening irrigation port 20 gauge thin wall K7-5897



### **Irrigating Nucleus Choppers**

### **EVOLGOCASE**



#### Fukasaku

Small Pupil Snapper Hook wedge shaped inferior edge with blunt tip and front notch for engaging iris 20 gauge thin wall K7-5873



#### Dagan

Phaco Splitter wedge shaped inferior edge with blunt tip 20 gauge thin wall K7-5875



#### Nichamin

Nucleus Chopper with wedge shaped tip offset 60° 20 gauge thin wall **K7-5877** 



#### Chang

Phaco Chopper with modified MicroFinger for horizontal chopping 20 gauge thin wall K7-5879



#### Nagahara

Phaco Chopper with wedge shaped inferior edge and round blunt tip 20 gauge thin wall K7-5881



#### Nagahara

Phaco Chopper with wedge shaped inferior edge and round blunt tip offset 60° 20 gauge thin wall **K7-5883** 



#### Giannetti

Nucleus Chopper and Manipulator with semi-sharp sides and concave inferior surface 20 gauge thin wall K7-5885



#### Lindstrom

Irrigator end opening 20 gauge thin wall K7-5889



## Sterilizing Cases

#### Sterilizing Case, medium

autoclavable plastic with silicone mat base, lid and mat are perforated for steam penetration outside dimensions: 7 ¾" x 4 ¼" x 1" (200 x 110 x 25mm)

Accommodates 4 to 6 microsurgical instruments.

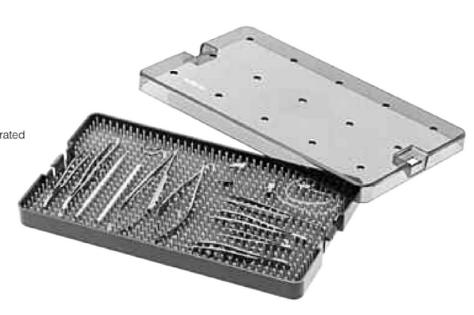
K9-2025



### Sterilizing Case, large autoclavable plastic

with silicone mat base, lid and mat are perforated for steam penetration outside dimensions: 10 %" x 6 %" x 1" (265 x 160 x 25mm) Accommodates 10 to 15 microsurgical instruments.

K9-2030



## Sterilizing Cases



Sterilizing Case, double autoclavable plastic double level includes removable tray and two silicone mats base, lid, tray and mats are perforated for steam penetration outside dimensions:

10 %" x 6 %" x 1 %"

(265 x 160 x 50mm)

Accommodates 20 to 25 microsurgical instruments.

K9-2040



Katena Sterilizing Case, small stainless steel base, lid and mat are perforated for steam penetration outside dimensions: 8 1/4" x 5" x 3/4" (210 x 125 x 20mm)

Accommodates 8 to 12 microsurgical instruments.

K9-2100 complete K9-2120 silicone mat only



Eye Instruments

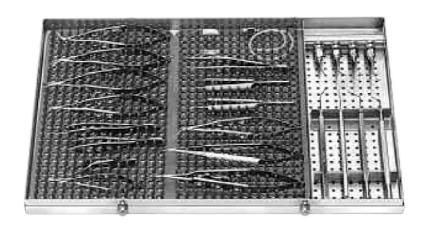


## Sterilizing Cases

Katena Sterilizing Case, medium stainless steel base, lid and mats are perforated for steam penetration includes 2 silicone mats, rack for 4 cannulas and rack for 4 delicate hooks or knives outside dimensions: 12 ½" x 8 ¾" x ¾" (320 x 220 x 20mm)

Accommodates 20 to 25 microsurgical instruments.

K9-2200

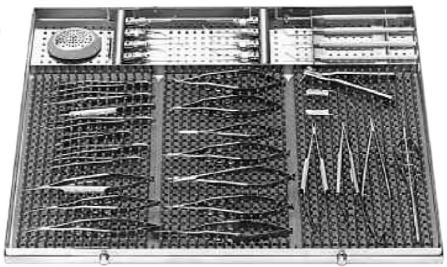


#### Katena Sterilizing Case, large

stainless steel base, lid and mats are perforated for steam penetration includes 3 silicone mats, racks for 8 cannulas and a rack for 4 delicate hooks or knives outside dimensions: 14 ¼" x 11 ½" x ¾" (360 x 295 x 20mm)

Accommodates 30 to 40 microsurgical instruments.

K9-2300





### Handles

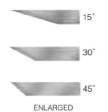
#### Super Blade

sterile, disposable (pk/12)

**K20-1760** 15°

**K20-1770** 30°

**K20-1780** 45°





#### **Chuck Handle**

round, serrated K20-1910 10cm **K20-1920** 7.5cm



### Bard-Parker Handle

for disposable slot blades

**K20-1950** #3

**K20-1970** #9



#### **Bard-Parker Blade**

sterile, disposable (pk/50)

**K20-1981** #11 **K20-1985** #15

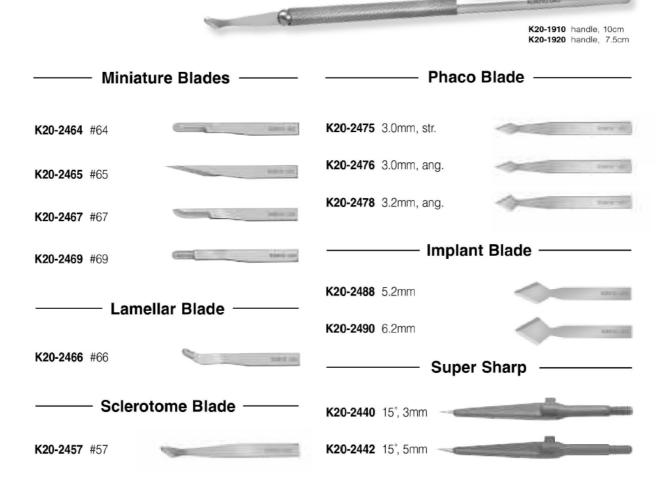






### **EVOLGOCARE** Disposable Blades

# **Performance**



Performance blades are supplied sterile and packaged 5 per box.







Veterinary Surgical

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