

katena eye instruments



Katena Eye Instruments

Quality without Compromise

Katena is the largest independently owned American company dedicated exclusively to ophthalmic surgical instrumentation. Katena markets its products directly to customers in the United States and through a global network of distributors in more than 100 countries around the world.

Established 1975, Katena is committed to:

- Developing innovative instruments to support new surgical techniques and technological advances in the field of ophthalmology.
- Producing instruments of consistently excellent quality.
- Providing unexcelled service to its customers and strong support for its distributors worldwide.

General Information:

Products in this catalog are listed numerically wherever possible. The "Table of Contents" identifies product groups by catalog number prefix.

Photographs in this catalog are actual size except where otherwise noted. Illustrations are enlarged to show detail.

Surgical instruments shown in this catalog are made of stainless steel, unless otherwise indicated.

All specifications are subject to change without notice.

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This electronic catalog is in Adobe® Reader® format (PDF) and is identical to the printed catalog in every way except for lower resolution images. It is our sincere hope that you will find this digital version of the Katena catalog both helpful and useful. Should you have any questions or if you would like to place an order, please contact our customer service department via telephone at (973) 989-1600 or via email at globe@katena.com. If you would like to view the Katena catalog on our website, which is complete with surgical videos and links to other technique information, please click on www.katena.com.

TIPS FOR USING THIS ELECTRONIC CATALOG

- - - - SEARCHING - - - -

BY CATALOG NUMBER OR INSTRUMENT NAME: Acrobat Reader® has built-in search capabilities that can be used with this catalog. To find an instrument by number or name, simply click the “Search” or “Find” icon from the toolbar at the top of the page and fill in the search criteria in the box provided (i.e. K3-2418 or Drysdale). Be sure to limit your search to this catalog only by marking the button under the search field entitled “in the current PDF document”. After clicking on “search” all of the locations for the instrument that match the criteria entered will appear in the “results” box. Click on any result and you will be brought to that page.

USING THE INDEX SECTION: This electronic catalog includes an alphabetical index which will help you find the page locations for instruments by name, category and/or surgery. To search this index, go to the “Table of Contents” section (on the page immediately following this page). Place your cursor over the “Catalog Index” and click; you will be brought to page 223 – the beginning of the alphabetical index. By paging through this index you should be able to find any instrument available from Katena by name, category or surgery. Once you find the instrument, simply scroll to the page identified in the index by using the vertical scroll button.

BY KATENA “K” NUMBER: To search using the Katena “K” number category, go to the “Table of Contents” section (on the page immediately following this page). Place your cursor over the desired “K” category (i.e. K1, K2, etc.) and click - you will be brought to the first page of that section.

- - - - PRINTING - - - -

To print, go to the toolbar at the top of the page and click on the “print” icon. The pop-up menu will allow you to print the current page, all the pages or a range of pages by marking the appropriate button.

Thank you for your interest in quality ophthalmic instruments from Katena.

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Speculums



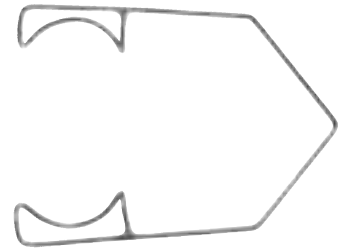
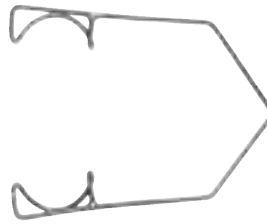
Barraquer

Wire Speculum

K1-5000 standard wire, 10mm blades

K1-5010 standard wire, 15mm blades

K1-5009 heavy wire, 15mm blades



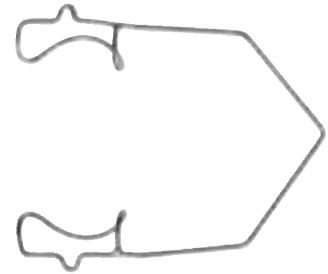
Grandon-Barraquer

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



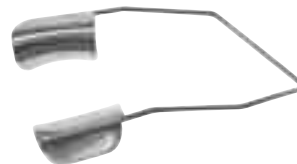
Barraquer

Wire Speculum

solid blades

K1-5020 10mm blades

K1-5030 15mm blades



Quality without Compromise



Speculums

Feaster

Wire Speculum

K1-5032 20mm solid blades



Kratz-Barraquer

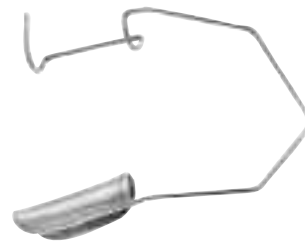
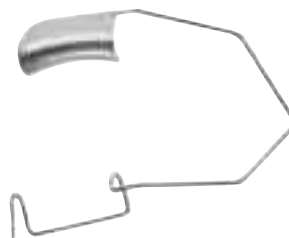
Wire Speculum

15mm blades

one solid and one open wire

K1-5044 for right eye

K1-5045 for left eye



Kratz-Barraquer

Wire Speculum

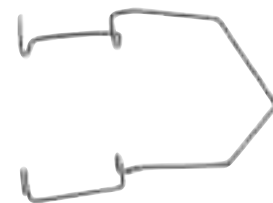
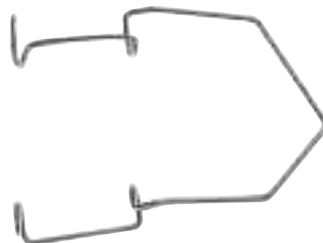
with open blades

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

K1-5049 heavy wire, 15mm blades

K1-5050 standard wire, 15mm blades

K1-5051 standard wire, 13mm blades



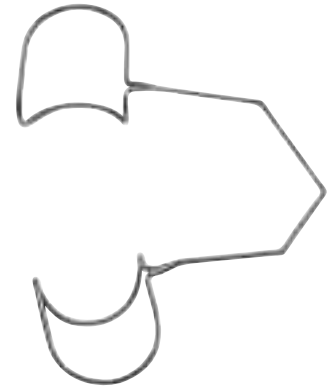
Speculums



Kratz-Barraquer

Wire Speculum
with wings
*For retracting the lids
up and away from the globe
to eliminate external pressure.*

K1-5060 15mm blades

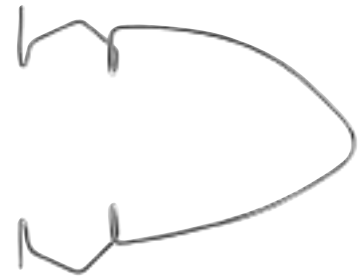
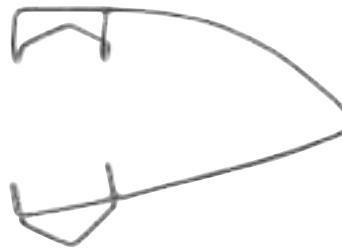


McIntyre

Wire Speculum
gently curved springs
*V-shaped blades are designed to
retain surgical drape under the eyelids.*

K1-5070 closed wire, 13mm blades

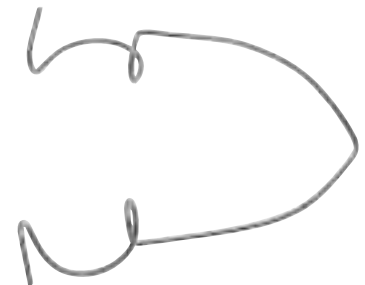
K1-5071 open wire, 13mm blades



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





Speculums

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



Speculums

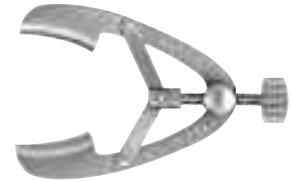


Frankel

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

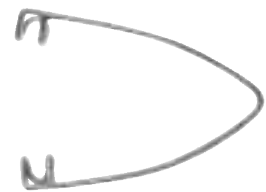
K1-5340



Infant

Lid Speculum
closed wire blades
gently curved springs

K1-5350 4mm blades



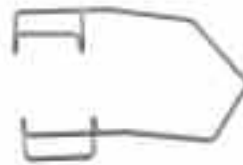
Quality without Compromise



Speculums

Barraquer

Infant Wire Speculum
K1-5355 9mm blades



Cook

Eye Speculum
with locking screw

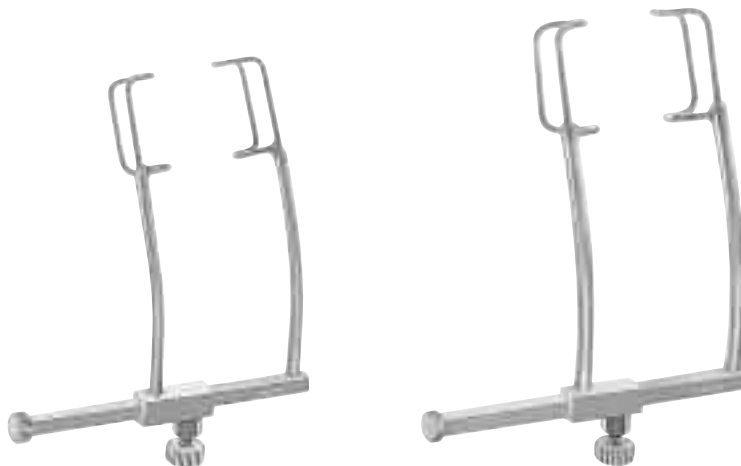
K1-5401 #1, 8mm blades
K1-5402 #2, 11mm blades
K1-5403 #3, 15mm blades



Murdoch

Eye Speculum
with locking screw

K1-5406 #2, 12mm blades
K1-5407 #3, 15mm blades



Speculums



Mellinger

Eye Speculum
self retaining

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

K1-5411 15mm open blades



Williams

Eye Speculum
with locking screw

K1-5500 11mm blades

K1-5510 15mm blades



Quality without Compromise



Speculums

Lancaster

Eye Speculum
adjustable mechanism
with locking nut

K1-5600 16mm solid blades



Lester-Burch

Eye Speculum
with flanges on blades for
retaining eye lashes
adjustable mechanism
with locking screw

K1-5620

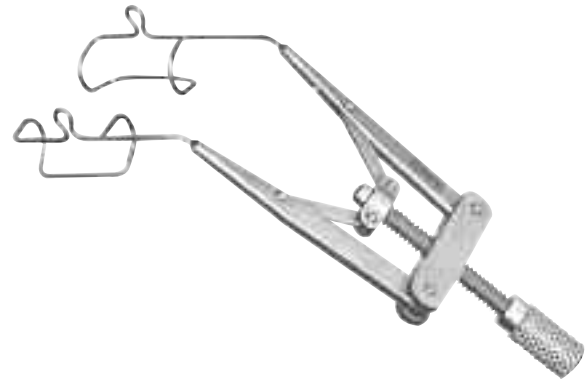


Speculums



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



Quality without Compromise



Speculums

Lieberman

Eye Speculum
adjustable mechanism
non-reflective finish

K1-5677 10mm solid blades

K1-5678 15mm solid blades



Ginsberg

Eye Speculum
flared upper blades
and fenestrated lower blades
adjustable mechanism
For retaining redundant lid tissue.

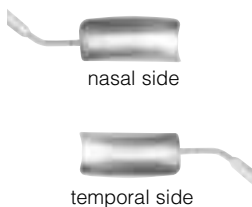
K1-5679 15mm blades



Reversible

Eye Speculum
adjustable mechanism
non-reflective finish
*Designed for nasal or
temporal placement.*

K1-5680 15mm solid blades





Lieberman

Temporal Approach Speculum
Kratz style open wire blades
adjustable mechanism on nasal side
K1-5681 15mm blades



Castroviejo

Eye Speculum
adjustable mechanism
K1-5701 14mm blades



Castroviejo

Eye Speculum
adjustable mechanism
K1-5702 16mm blades





Speculums

Fishkind

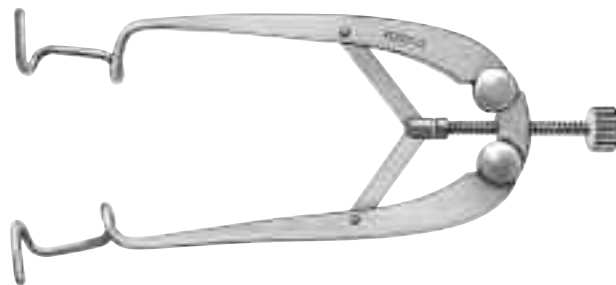
Eye Speculum

open blades

adjustable mechanism

For use with phaco or I/A tip.

K1-5711 15mm blades



Maumenee-Park

Eye Speculum

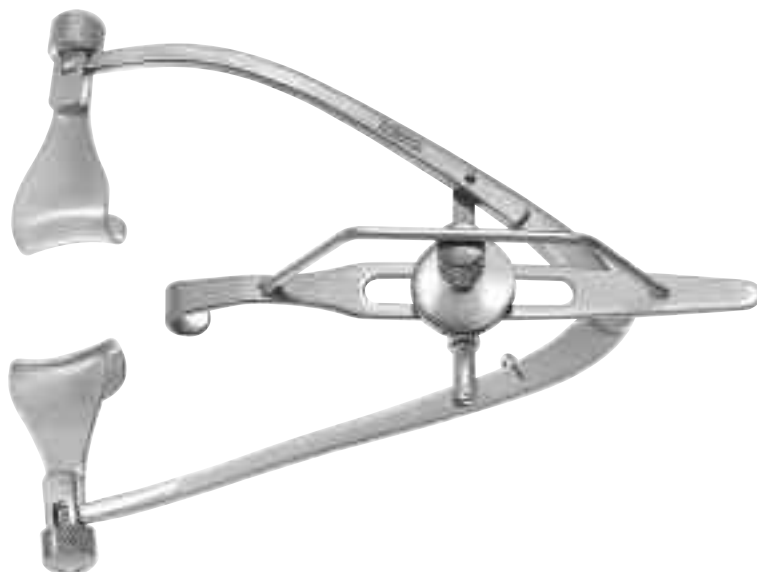
with canthus hook

blade locking screws may be

positioned vertically or horizontally

K1-5800 15mm solid blades

K1-5810 15mm fenestrated blades





Smirmaul

Eye Speculum
individually adjustable
blades for elevating eyelids
Ideal for glaucoma surgery.
K1-5950 15mm solid blades
K1-5951 15mm wire blades



Schott

Eye Speculum
with rotatable adjustment for
precise control of blade elevation
Ideal for glaucoma surgery.
K1-5955 16mm wire blades





Fixation Rings

Flieringa

Scleral Fixation Ring

K1-7100 set of eight, 15mm-22mm

K1-7140 14mm diameter

K1-7150 15mm diameter

K1-7160 16mm diameter

K1-7170 17mm diameter

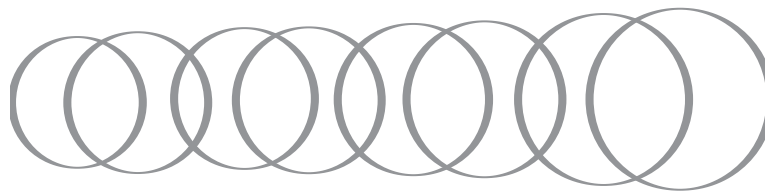
K1-7180 18mm diameter

K1-7190 19mm diameter

K1-7200 20mm diameter

K1-7210 21mm diameter

K1-7220 22mm diameter



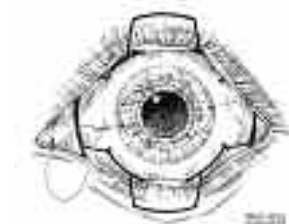
McNeill-Goldman

Scleral Fixation Ring
and Blepharostat

K1-7311 small, 15mm I.D.

K1-7312 medium, 16mm I.D.

K1-7313 large, 17mm I.D.



Depressors



Gass

Scleral Marker
1.5mm diameter marking tip

K1-7790



Schepens

Scleral Depressor
7mm wide tip

K1-7800 small thimble

K1-7810 medium thimble

K1-7820 large thimble



Schocket

Scleral Depressor
double-end with
pocket clip

K1-7825



Quality without Compromise



Retractors

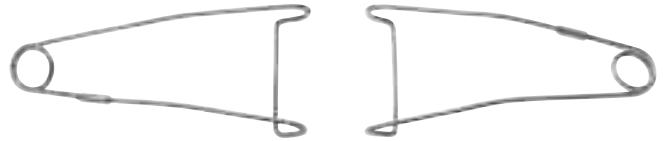
Schepens

Orbital Retractor
K1-7880



Jaffe

Wire Lid Retractor
may be clamped to surgical drape
with suture or elastic band
K1-8000 pair, 15mm blades
K1-8001 pair, 13mm blades



Desmarres

Lid Retractor
thin solid blades

K1-8200 size 0, 11mm wide
K1-8210 size 1, 13mm wide
K1-8220 size 2, 15mm wide
K1-8230 size 3, 17mm wide



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



Quality without Compromise



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



K1-9019

Retractors



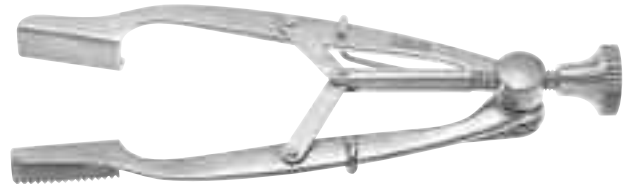
Stevenson

Lacrimal Sac Retractor
3 x 3 blunt prongs, adjustable
K1-9500



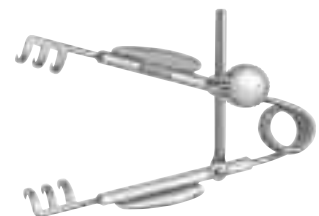
Stevenson

Lacrimal Sac Retractor
solid blades with serrated edge
adjustable
K1-9520 13mm blades



Agricola

Lacrimal Sac Retractor
3 x 3 sharp prongs
K1-9550



Quality without Compromise



Notes



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

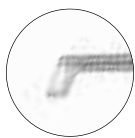


Francis

Foreign Body Spud

angled, flag shaped tip

K2-4050



Ellis

Foreign Body Spud

lightly curved and rounded tip

K2-4100



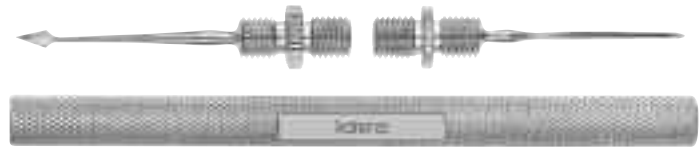
Katena Eye Instruments

Spuds • Burrs



Spud & Gouge

in reversible handle
For removing foreign bodies.
K2-4600



Wills Eye Hospital

Foreign Body Spud & Burr
delicate curved spud on one
end and small burr for rust
ring removal on opposite end
K2-4800



Algerbrush II

Corneal Rust Ring Remover
battery powered
K2-4900 complete with "AA" battery
and two burrs
K2-4903 chuck for Algerbrush II
K2-4909 burr, 0.5mm
K2-4910 burr, 1.0mm



Pterygium Drill

diamond burr, round
3.5mm diameter
battery powered
K2-4912 complete with "AA" battery
and burr
K2-4913 replacement burr
and chuck assembly



Quality without Compromise



Burrs • Blade Breakers

Katena

Ophthalmic Burr
for polishing pterygia
Includes one 3.3mm diameter
round diamond burr,
two "AA" batteries and
storage case.

K2-4920 complete

K2-4923 diamond burr, round
3.3mm diameter

K2-4925 diamond burr, round
5.0mm diameter

K2-4935 diamond burr, disc shaped
5.0mm diameter

K2-4921 optional lithium hi-energy
battery, 3.6 volt,
for increased torque



K2-4923



K2-4925



K2-4935

Castroviejo

Blade Breaker and Holder
with sliding lock

K2-5000



Swiss Model

Blade Breaker and Holder
spherical tip

K2-5150



Super Blade

sterile, disposable (pk/12)

K20-1760 15°

K20-1770 30°

K20-1780 45°



15°



30°



45°

ENLARGED



Katena Eye Instruments

Diamond Knives



Diamond LRI Step Knife

6-facet blade for bi-directional cutting
single footplate for better visualization
precalibrated depth settings
*Can be used with Lu-Mendez
LRI Guide (K3-6158).*



K2-6518 Precalibrated
depth setting
of 600 microns

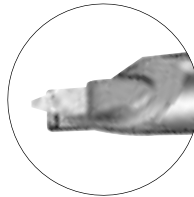


K2-6519 Precalibrated
depth settings
of 500, 550 and
600 microns



Diamond LRI Micrometer Knife

6-facet blade for bi-directional cutting
single footplate for better visualization
*Can be used with Lu-Mendez
LRI Guide (K3-6158).*



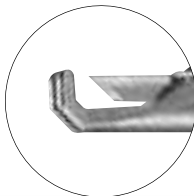
K2-6522 0 to 1.5mm blade extension
in 10 micron increments



Diamond AK Knife

double
vertical and 45°
cutting edge

K2-6517

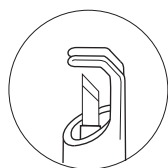


Precalibrated depth settings: 0.2, 0.25, 0.3, 0.35, 0.4, 0.6 and 1.5mm

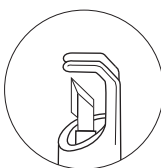
Quality without Compromise



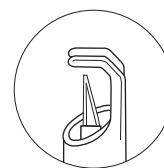
Diamond Knives



**Diamond
Micrometer Knife**
single
45° cutting edge
1mm wide
200 microns thick
K2-6530



**Diamond
Micrometer Knife**
double
vertical and 45°
cutting edge
200 microns thick
K2-6533



**Diamond
Micrometer Knife**
Thornton "triple"
vertical and 15°
cutting edge with
100 microns base
cutting edge
K2-6535

Blade Gauge

*For Katena micrometer
knives.*

K2-6539



K2-6539

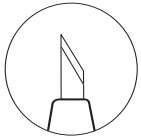
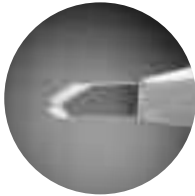
Sterilizing Case

with silicone insert
autoclavable plastic
K2-6555 for one knife
K2-6556 for two knives

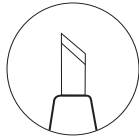


K2-6555

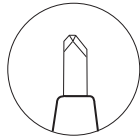
Diamond Knives



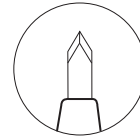
Diamond Knife
30° cutting edge
1mm wide
K2-6560



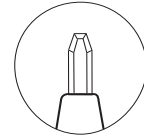
Diamond Knife
45° cutting edge
1mm wide
K2-6561



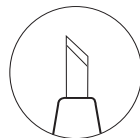
Diamond Knife
tri-facet
1mm wide
K2-6565



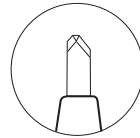
Diamond Knife
spear
1mm wide
K2-6567



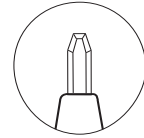
Diamond Knife
10-facet
1mm wide
K2-6568



Diamond Step Knife
single 45° cutting edge
1mm wide
K2-6540



Diamond Step Knife
tri-facet
1mm wide
K2-6546



Diamond Step Knife
10-facet
1mm wide
K2-6548

Precalibrated depth settings: 0.2, 0.3, 0.4, 0.5, 0.6, 0.8 and 4.0mm

Quality without Compromise

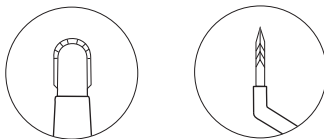


Diamond Knives

Diamond Crescent Knife

crescent shaped blade
2.5mm wide, angled

K2-6575



Diamond Phaco Knife

keratome shaped blade

K2-6578 2.8mm straight

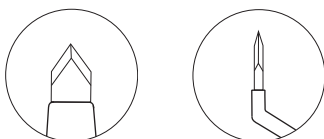
K2-6579 2.8mm angled

K2-6580 3.0mm straight

K2-6581 3.0mm angled

K2-6582 3.2mm straight

K2-6583 3.2mm angled



Phaco-4 Diamond Knife

keratome shaped blade

4 cutting edges

angled

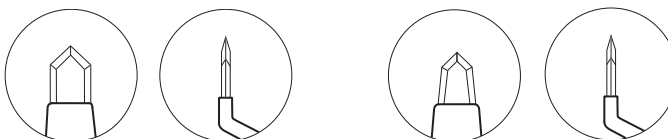
K2-6603 2.5mm wide

K2-6605 2.8mm wide

K2-6607 3.0mm wide

K2-6609 3.2mm wide

K2-6611 trapezoid
2.7 to 3.2mm



TRAPEZOID



Trephines



Elliot

Scleral Trephine Blade

K2-7500 1.0mm diameter

K2-7510 1.5mm diameter

K2-7520 2.0mm diameter

K2-7600 handle



Camellin Style

LASEK Trephine

270° semi-sharp edge

90° cutout for flap hinge

K2-7810 8mm diameter

K2-7812 9mm diameter



Camellin Style

LASEK Trephine &

Alcohol Retaining Well

K2-7830 8mm trephine
and 8.5mm well

K2-7832 9mm trephine
and 9.5mm well



Quality without Compromise

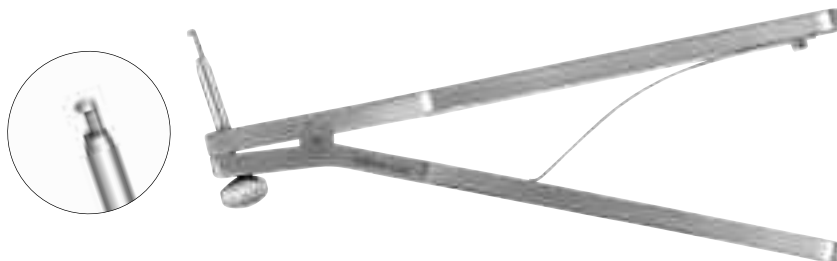


Trabeculectomy Punches

Gass

Corneoscleral Punch
1.5mm diameter head
0.75mm deep bite
rotatable tip for convenient positioning

K2-9500



Luntz-Dodick

Trabeculectomy Punch
1.0mm diameter head
with bullet shaped tip
for scleral tunnel insertion
0.5mm deep bite
*Cutting head can be preset
in one of 4 positions to suit
the surgeon's preference.*

K2-9505 complete

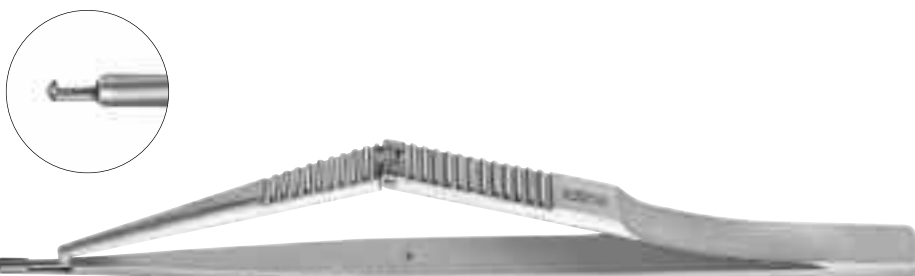
K2-9506 replacement cutting head



Kelly

Descemet's Membrane Punch
1.0mm diameter head
0.75mm deep bite

K2-9510



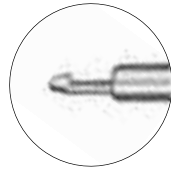
Trabeculectomy Punches



Fukasaku

Micro Trabeculectomy Punch
0.6mm diameter head
with bullet shaped tip
0.3mm deep bite

K2-9512



Christensen

Punctum Punch
1mm wide bite
For opening stenotic punctums.

K2-9525



Quality without Compromise



Barron Trephines & Punches Blades

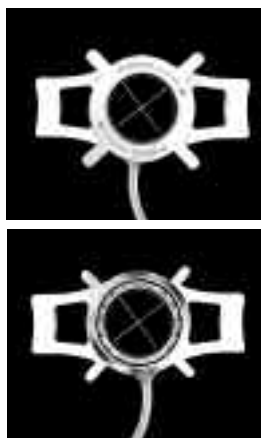
Barron Radial Vacuum Trephine

for the recipient cornea

CAT. NO.	DIAMETER
K20-2050	6.0mm
K20-2052	6.5mm
K20-2054	7.0mm
K20-2056	7.5mm
K20-2057	7.75mm
K20-2058	8.0mm
K20-2059	8.25mm
K20-2060	8.5mm
K20-2062	9.0mm

sterile, disposable

See page 194 for details.



Barron Vacuum Punch

for the donor cornea

CAT. NO.	DIAMETER
K20-2100	6.0mm
K20-2102	6.5mm
K20-2103	6.75mm
K20-2104	7.0mm
K20-2105	7.25mm
K20-2106	7.5mm
K20-2107	7.75mm
K20-2108	8.0mm
K20-2109	8.25mm
K20-2110	8.5mm
K20-2111	8.75mm
K20-2112	9.0mm
K20-2114	9.5mm

sterile, disposable

See page 195 for details.



Barron Artificial Anterior Chamber



Barron Artificial Anterior Chamber

holds a (14-18mm) donor corneal graft
sterile, disposable

K20-2125



See page 196 for details.

Stainless Steel Base

with anti-slip silicone feet
autoclavable

*For use with the
Barron Artificial Anterior Chamber.*

K20-2126



Quality without Compromise



Trephine Blades

Corneal Trephine Blades and Handles



DIAMETER	NON-STERILE BLADES	STERILE BLADES	HANDLES
6.0mm	K2-8014	K20-2150	K2-8114
6.5mm	K2-8016	K20-2152	K2-8116
6.75mm	K2-8017	K20-2153	K2-8117
7.0mm	K2-8018	K20-2154	K2-8118
7.25mm	K2-8019	K20-2155	K2-8119
7.5mm	K2-8020	K20-2156	K2-8120
7.75mm	K2-8021	K20-2157	K2-8121
8.0mm	K2-8022	K20-2158	K2-8122
8.25mm	K2-8023	K20-2159	K2-8123
8.5mm	K2-8024	K20-2160	K2-8124
8.75mm	K2-8025	K20-2161	K2-8125
9.0mm	K2-8026	K20-2162	K2-8126
9.5mm	K2-8028	K20-2164	K2-8128
14.0mm	K2-8046	—	—
16.0mm	—	K20-2178	—



See page 197 for details.

Lieberman Gravity Action Corneal Donor Button Punch

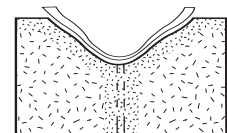
Made of solid stainless steel, this punch produces a symmetrical, smooth, vertical cut when using a Katena trephine blade. Punch accepts blade sizes from 7.5 to 9.0mm.

The cutting block is made of black nylon for better visualization of the clear cornea. The block is vented to release air and fluid beneath the donor button.



K2-8200

Lieberman Corneal Donor Button Punch with 3 sterile nylon blocks
2 trephine blades
(7.5 and 8.0mm)



Lieberman donor button cutting block features multiple radii to closely approximate the corneoscleral profile.

K2-8210

Black Nylon cutting block
package of 3
sterile, disposable



Meyerhoefer

Chalazion Curette

K3-1000 size 0, 1.5mm dia.

K3-1010 size 1, 1.75mm dia.

K3-1020 size 2, 2.25mm dia.

K3-1030 size 3, 2.5mm dia.

K3-1040 size 4, 3.5mm dia.



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.*

K3-1102



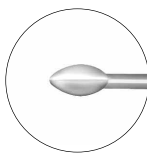
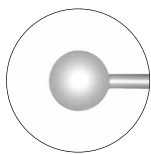


Curettes & Spatulas

De La O
Nucleus Delaminator
1.75mm diameter ring
K3-1108



Blumenthal
Conjunctiva Dissector
with blunt disc shaped tip
K3-1124



TOP VIEW

SIDE VIEW



Barraquer
Corneoscleral Brush
sable, with plastic handle
K3-1750



Buratto
LASIK Flap Protector
*For retracting and
protecting nasally hinged
corneal flaps.*
K3-1770



Spatulas



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

BOTTOM VIEW



Quality without Compromise



Spatulas

Sloane

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

K3-1840



Sloane

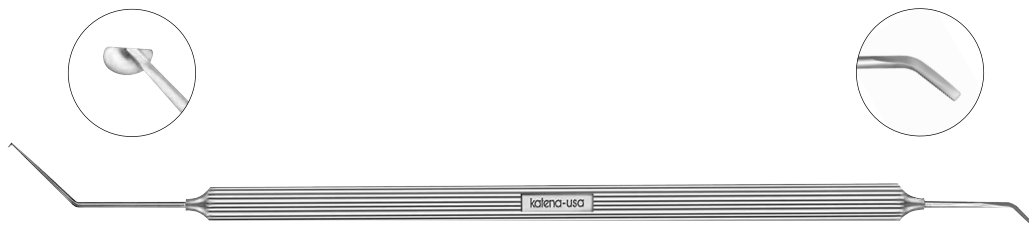
LASEK Epi Peeler
semi-sharp edges
*For peeling and folding back
the epithelial flap.*

K3-1845



Sloane

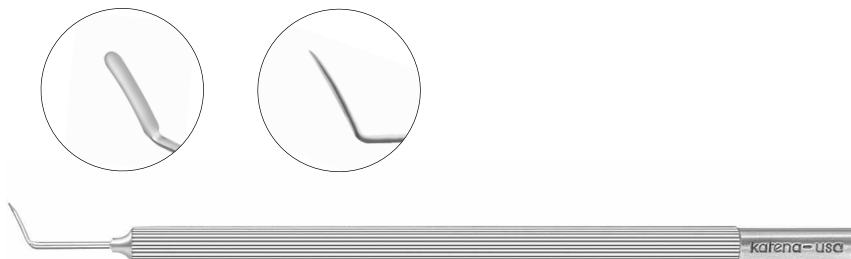
LASEK Micro Hoe &
Epi Peeler
K3-1848



Sloane

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

K3-1850



Katena Eye Instruments



Sloane

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

K3-1855



Culler

Iris Spatula

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





Spatulas

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

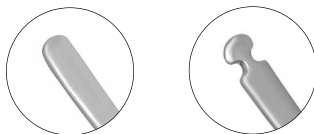


Koch

Nucleus Spatula
gently curved duckbill
shaped tip

K3-2354 smooth

K3-2355 with notches



Katena Eye Instruments

Nucleus Manipulators



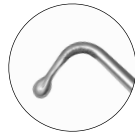
Akahoshi

Nucleus Sustainer
Designed to provide
counterpressure when
used with the
Akahoshi PreChopper.
K3-2357



Escaf

Nucleus Sustainer
smooth ball tip
textured inferior surface
K3-2359



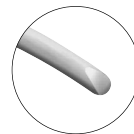
Lieberman

MicroFinger
Nucleus Manipulator
K3-2360 for use in right hand
K3-2361 for use in left hand



Lieberman

MicroFinger and Spatula
K3-2362 for use in right hand
K3-2363 for use in left hand



Quality without Compromise



Nucleus Choppers

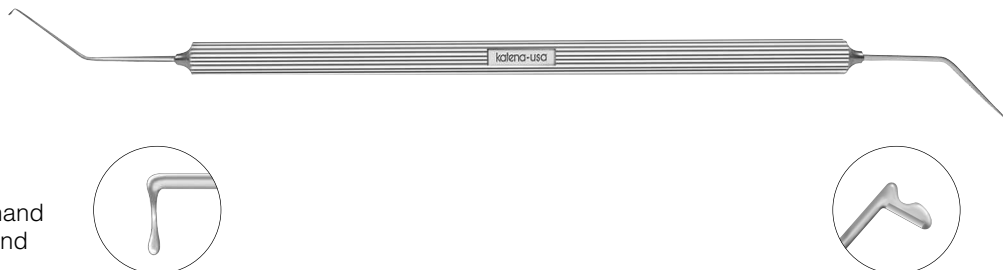
Fukasaku-Lieberman

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

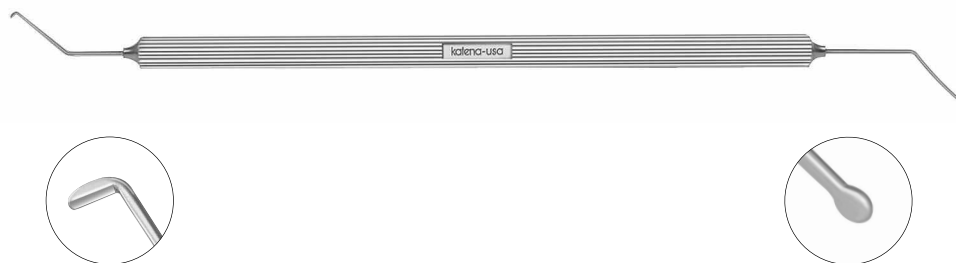


Masket

Phaco Spatula

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

K3-2367



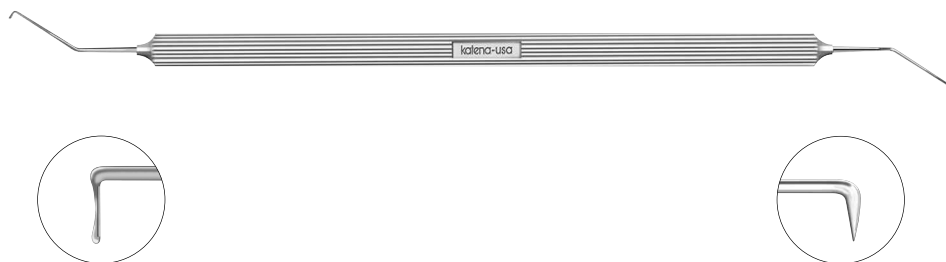
Chang

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



Nucleus Choppers



Minardi

Phaco Chopper
0.7mm long
"Quick Chop" tip

K3-2370



Langerman

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

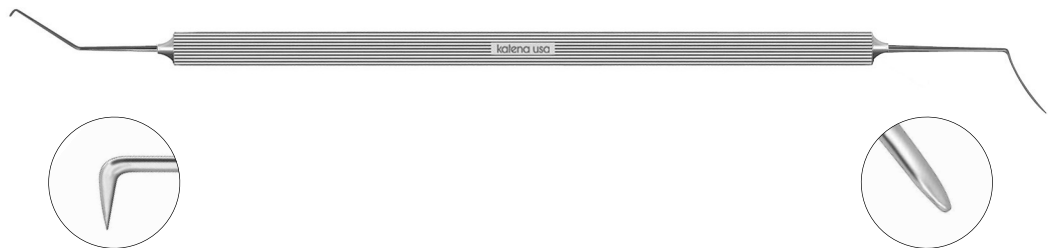
K3-2372



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



Quality without Compromise



Nucleus Choppers

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.

K3-2379



Brierley

Nucleus Splitter
with incision sealing shaft

K3-2380



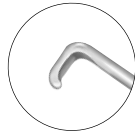
Nucleus Choppers



Dodick-Kammann

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

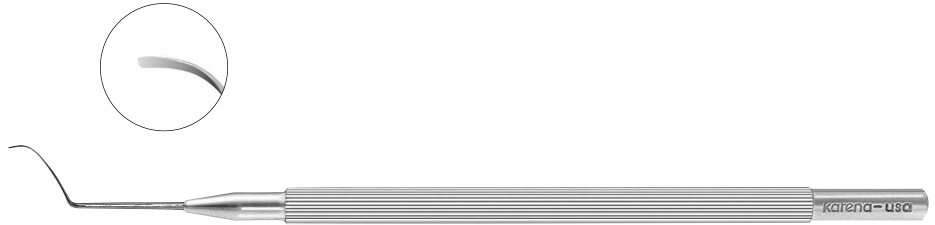


Quality without Compromise



Nucleus Choppers

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



Nucleus Choppers



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



Quality without Compromise



Nucleus Manipulators

Jaffe-Bechert

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



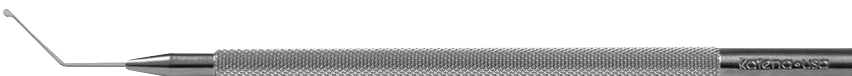
Clayman

Nucleus Rotator
0.5mm wide flat spatula
with V-notched tip
K3-2415



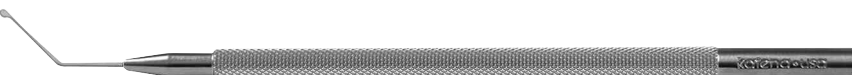
Drysdale

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



Katena Eye Instruments

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

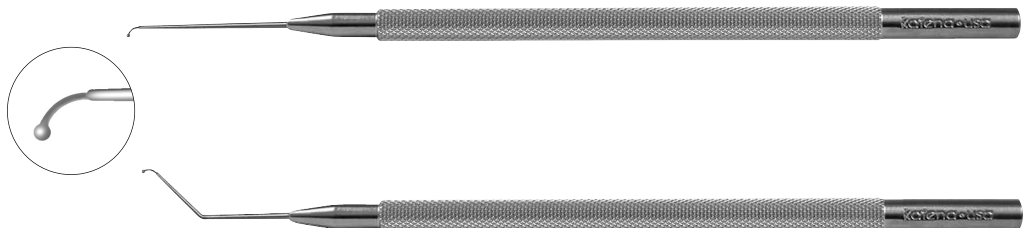


Anis

Ball Tip
Nucleus Manipulator
with 0.5mm diameter
ball tip

K3-2426 straight

K3-2427 angled



Quality without Compromise



Manipulators & Spatulas

Tennant

Nucleus Rotator
with 0.6mm diameter
ball shaped tip

K3-2428



Lippman

Nucleus Spatula
0.5mm diameter round
shaft with blunt forked tip

K3-2430



Girard

Synechia Spatula
0.5mm wide with
semi-sharp tip

K3-2500



Obstbaum

Synechia Spatula
0.25mm wide with
semi-sharp tip

K3-2520

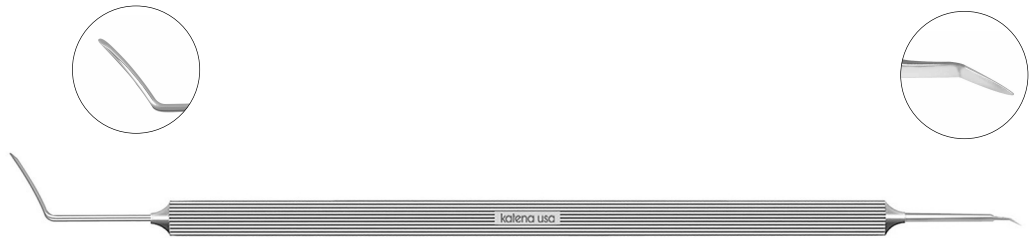


LASIK Spatulas



Moran

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



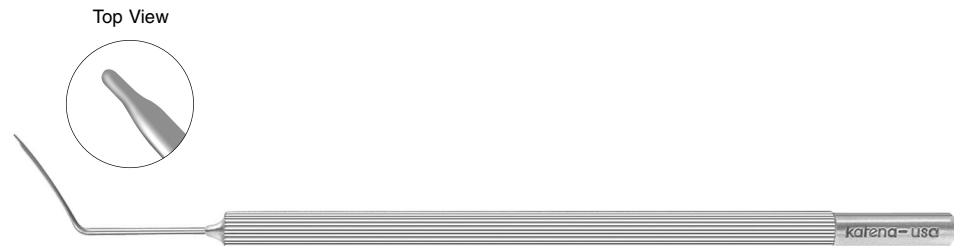
Hersh

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



LASIK Spatulas

Guimaraes

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

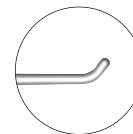
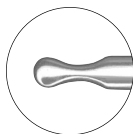
K3-2532



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



Katena Eye Instruments

IOL Manipulators



Hirschman

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



Jaffe

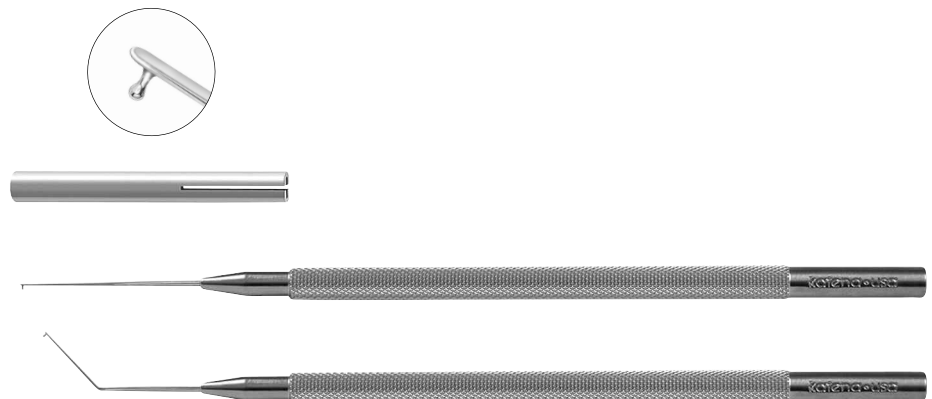
Lens Spatula
flat, 0.5mm wide
K3-2600



Lester

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

K3-2680 straight, with guard
K3-2690 angled



Quality without Compromise



IOL Manipulators

Lester

IOL Manipulator
0.25mm diameter tip
vaulted shank

*For engaging the inferior haptic
without touching the dome
of the IOL.*

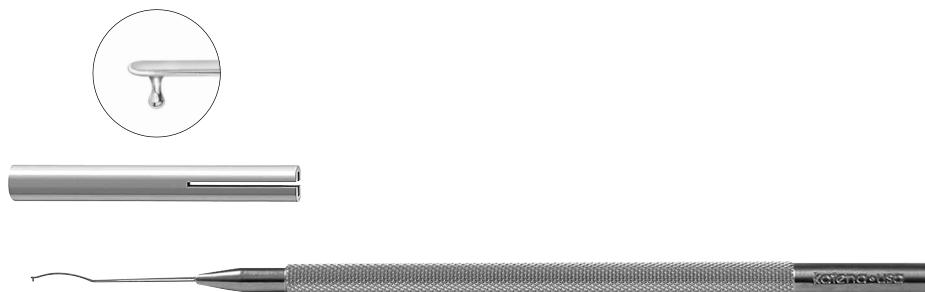
K3-2691



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



Katena Eye Instruments

Manipulators & Spatulas



Aker

Lens Pusher
smooth, fish mouth
shaped tip
with guard
K3-2720



Bechert

Lens Pusher
vertical Y-shaped tip
angled
K3-2727



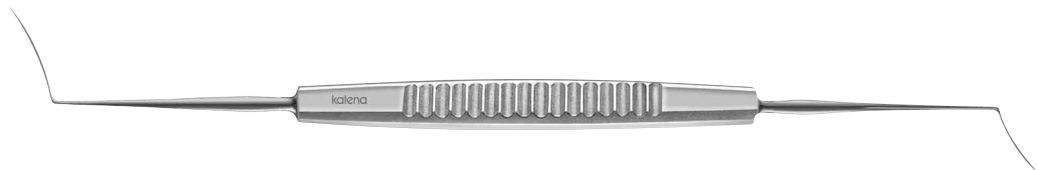
Elschnig

Cyclodialysis Spatula
flat, 1mm wide
K3-3000



Castroviejo

Synechiaes Spatula
0.5mm wide with
semi-sharp tips
K3-3150

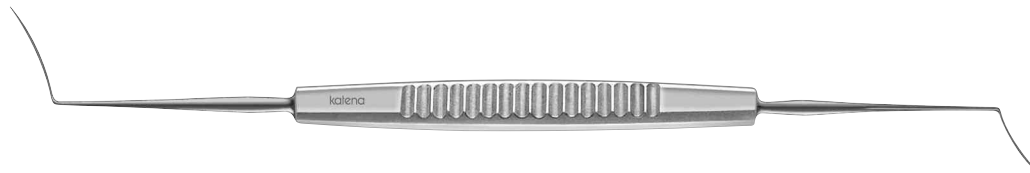


Quality without Compromise



Spatulas & Loops

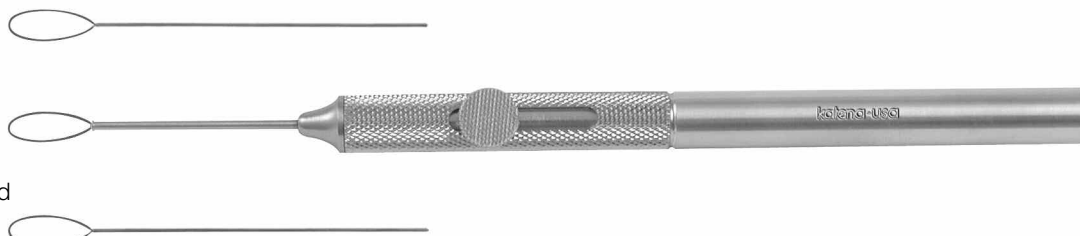
Castroviejo
Cyclodialysis Spatula
K3-3200 0.25mm wide
K3-3210 0.5mm wide



Kimura
Platinum Spatula
K3-3500



Keener
Lens Divider
with three preformed
snare wire loops
K3-3900 complete
K3-3910 wire loops (pk/3)



Lens Loops



Lewis
Lens Loop
K3-4000 small
K3-4010 large



New Orleans
Lens Loop
K3-4030



Wilder
Lens Loop
serrated
K3-4100



Kirby
Lens Loop and
Muscle Hook
K3-4105



Quality without Compromise



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.*

K3-4141



Alfonso

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

K3-4145



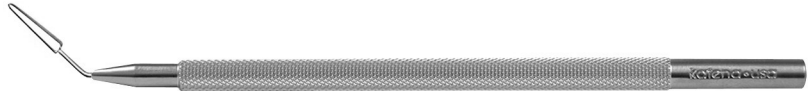
Katena Eye Instruments

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



Quality without Compromise



Nucleus Fragmentation

Alfonso

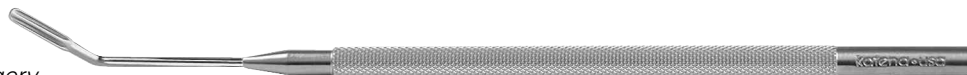
Cutting Platform

Used as a cutting block for nucleus trisector.

For manual small incision surgery.

K3-4156 2mm wide, used with K3-4145

K3-4157 3mm wide, used with K3-4146



Giannetti

Nucleus Capture Spoon

K3-4160



Giannetti

Nucleus Capture Spatula

K3-4162



Giannetti

Nucleus Capture Hook

K3-4164



Katena Eye Instruments

Spoons & Spatulas



Culler

Lens Spoon
sterling silver
K3-4200



Paton

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

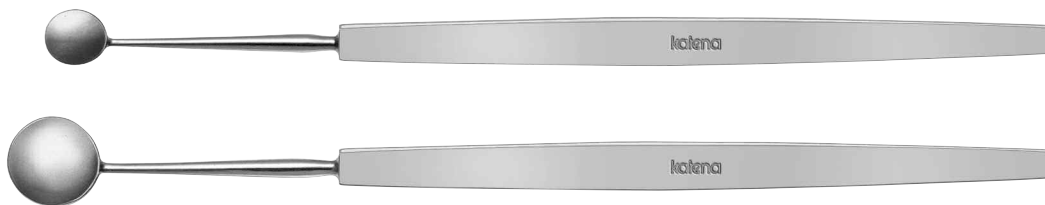


Quality without Compromise

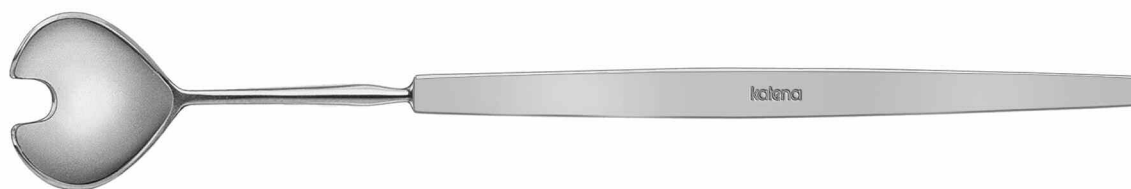


Spoons

Bunge
Evisceration Spoon
K3-4400 small
K3-4410 large



Wells
Enucleation
Spoon
K3-4450



Graether
Collar Button
micro iris retractor
K3-4900 straight,
with guard
K3-4910 angled



Katena Eye Instruments

Iris Retractors

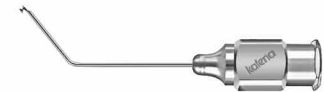


Graether

Irrigating Collar Button
micro iris retractor and
posterior capsule polisher

K3-4920 straight

K3-4930 angled

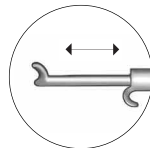
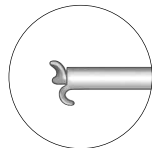


Keuch

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.*

K3-5000



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

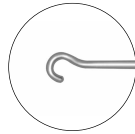
K3-5060



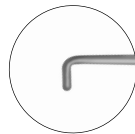
IOL Manipulators



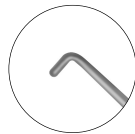
Shepard
Iris Hook
blunt
K3-5110



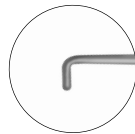
Jaffe
Lens Manipulating Hook
0.15mm diameter blunt tip
straight
K3-5160



Clayman-Jaffe
Lens Manipulating Hook
0.15mm diameter blunt tip
angled
K3-5170



Sinskey
Lens Manipulating Hook
0.25mm diameter blunt tip
straight
K3-5180



Quality without Compromise



IOL Manipulators

Harris-Sinskey

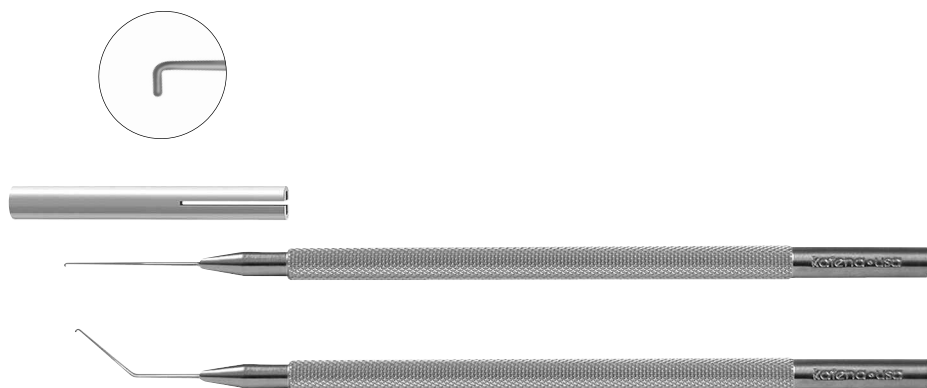
Lens Manipulating Hook
0.25mm diameter blunt tip
angled

K3-5190



Sinskey

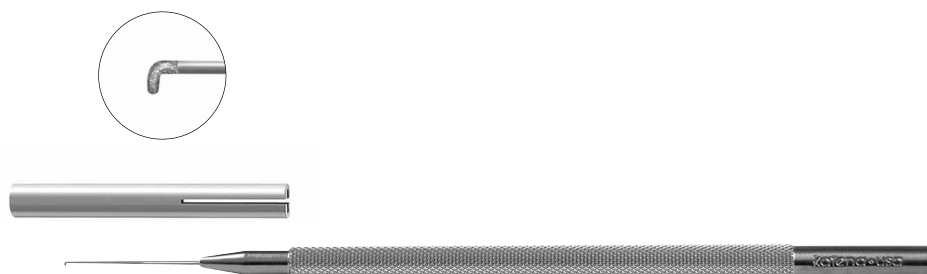
Lens Manipulating Hook
round handle
0.25mm diameter blunt tip
K3-5192 straight, with guard
K3-5193 angled



Nevyas

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

K3-5194



IOL Manipulators



Sinskey II

Lens Manipulating Hook
0.2mm diameter blunt tip

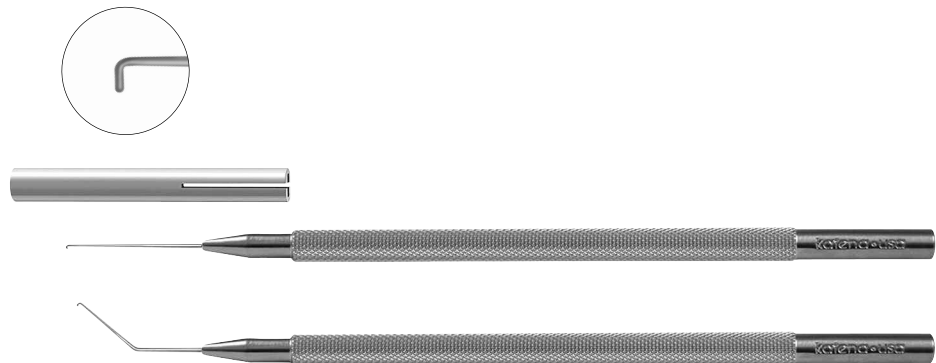
K3-5220 straight
K3-5230 angled



Sinskey II

Lens Manipulating Hook
0.2mm diameter blunt tip
round handle

K3-5232 straight, with guard
K3-5233 angled



Lewicky

Lens Manipulating Hook
0.15mm diameter blunt tip
angled

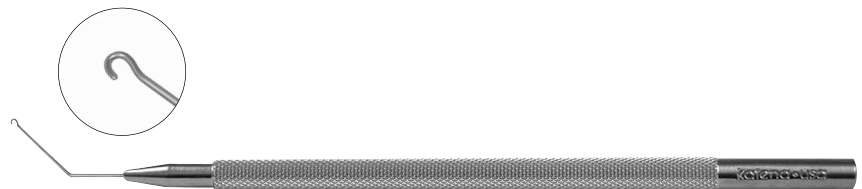
K3-5250



Hirschman

Iris Hook
blunt, angled

K3-5400



Quality without Compromise



Kuglen Hooks

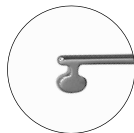
Kuglen

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

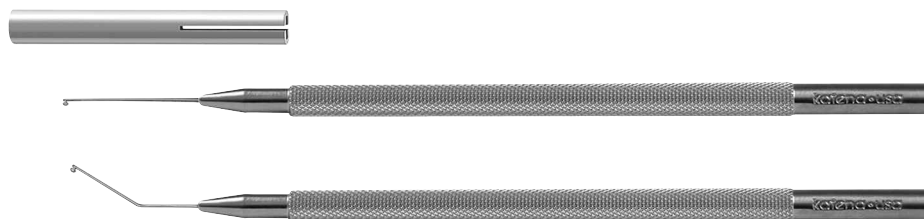
Iris Hook and Lens
Manipulator

push-pull model

round handle

K3-5522 straight, with guard

K3-5523 angled



Katena Eye Instruments

IOL Manipulators



Rentsch

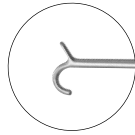
"Boat Hook"

Lens Manipulator

straight, with guard

This multi-purpose instrument may be used as an iris/capsule retractor and lens manipulator.

K3-5526



Osher

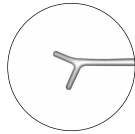
Y-Hook

Lens Manipulator

straight

with guard

K3-5528



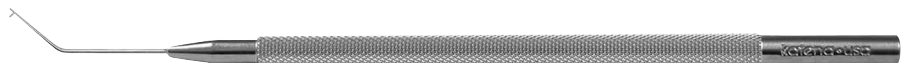
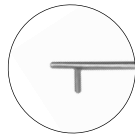
Fenzi

Lens Manipulating Hook

0.15mm diameter tip

K3-5530 straight, with guard

K3-5531 angled



Quality without Compromise



IOL Manipulators

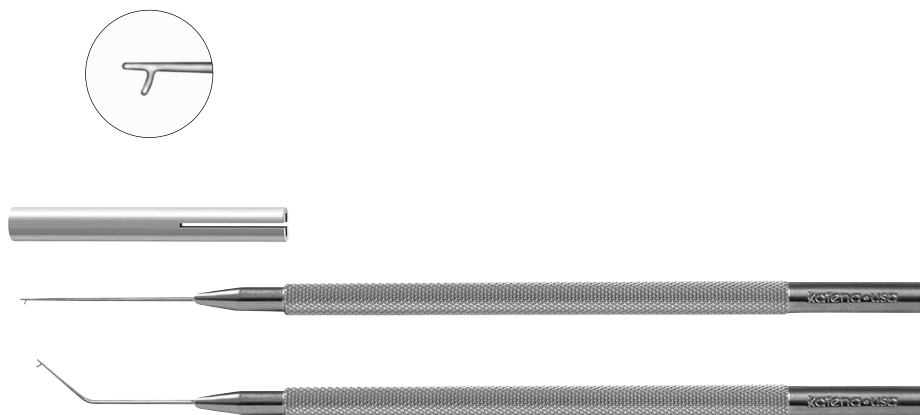
Maltzman-Fenzl

Lens Manipulating Hook

0.15mm diameter tip

K3-5532 straight, with guard

K3-5533 angled



Jaffe-Maltzman

Lens Manipulating Hook

0.15mm diameter tip

angled

K3-5535



Giannetti

Push-Pull Manipulator

K3-5536



Deitz

ICL™ Manipulator

blunt forked tip

K3-5566



Katana Eye Instruments

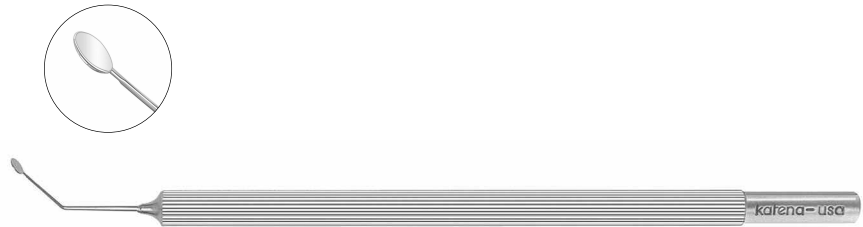
Fixation Hooks



B. H. Kim

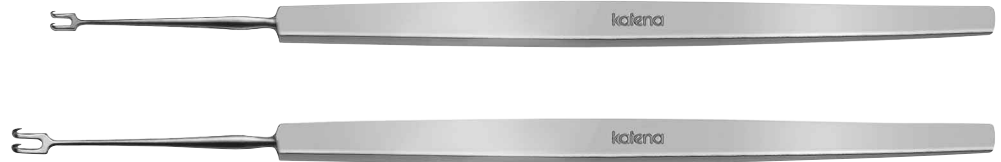
Intraocular Mirror
highly reflective 2.5mm disc
angled at 10mm
*For intraocular visual
inspection.*

K3-5580



Fixation Hook

double, sharp
K3-6000 small
K3-6010 large



Twist Hook

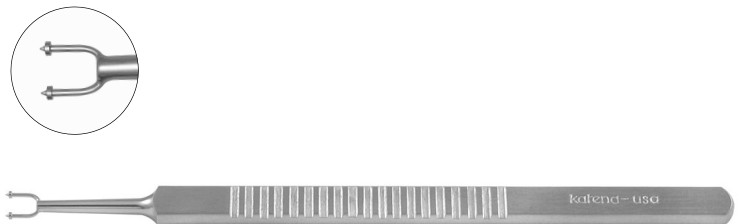
for scleral fixation
K3-6100 right
K3-6110 left



Silverman

Fixation Pick
for atraumatic scleral fixation
blunt cone shaped tips
spaced 3mm apart

K3-6130



Quality without Compromise



Fixation Rings

Katena

Globe Fixation Ring
with concentric grooves
*For stabilizing the globe
during PRK and LASIK
procedures.*

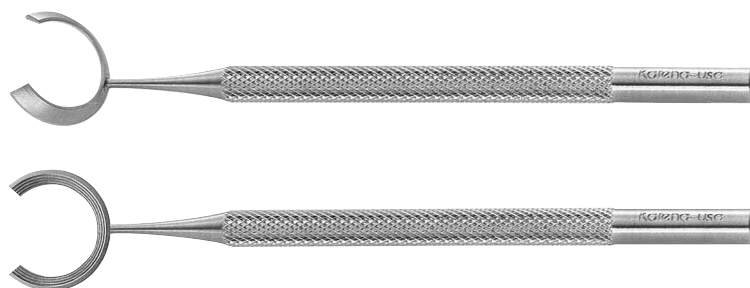
K3-6153



Katena

Globe Fixation Ring
with concentric grooves
*For stabilizing the globe and
providing counterpressure
for clear cornea phaco incisions
and IOL insertion.*

K3-6154



Lu-Mendez

LRI Guide and
Fixation Ring with
delicate blunt teeth
11mm I.D.

K3-6158



Fixation Rings



Gimbel

Stabilization Ring
with swivel handle
13mm diameter with blunt teeth
on both sides

*For stabilizing either the right or
left eye during LASIK.*

K3-6160



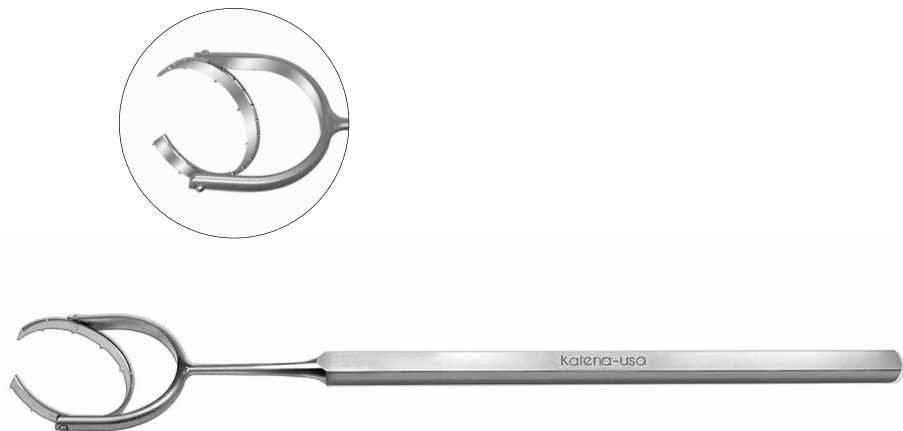
Fine-Thornton

Swivel Fixation Ring
blunt teeth

*Features marks in
15° increments as a guide
for placement of
limbal relaxing incisions.*

K3-6161 13mm diameter
for clear cornea
incisions

K3-6163 16mm diameter
for scleral tunnel
incisions



Thornton

Globe Fixation Ring
multiple blunt teeth
16mm diameter ring

K3-6165



Quality without Compromise



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



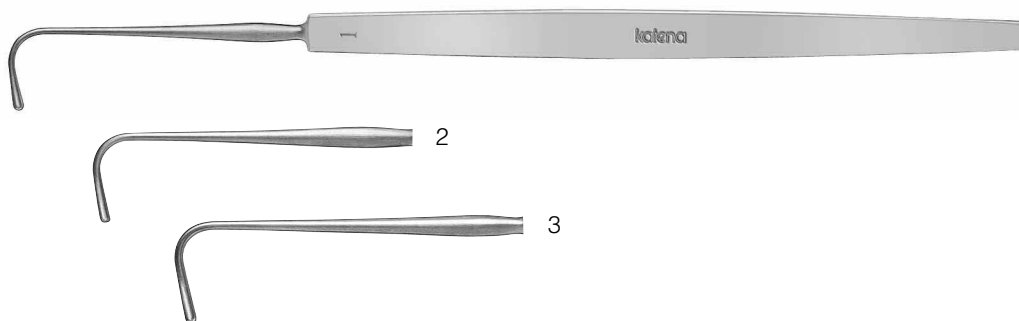
Helveston

"Teaser" Hook
extra delicate, blunt
K3-6610



Graefe

Muscle Hook
K3-6710 size 1
K3-6720 size 2
K3-6730 size 3



Muscle Hooks



Gass

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

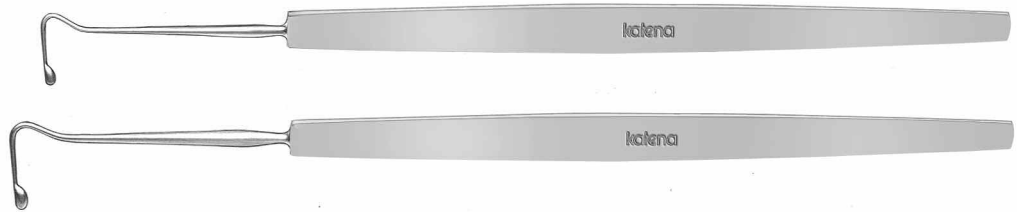


Quality without Compromise



Muscle Hooks

Jameson
Muscle Hook
K3-6800 small
K3-6810 large



Du Plessis
Muscle Hook
double arm
K3-6814



Guyton
Small Incision
Muscle Hook
K3-6820



Green
Muscle Hook
K3-6850



Katena Eye Instruments

LASIK Markers



Bishop

Muscle Hook
with rotatable
protective plate
*For use on tight
rectus muscles.*

K3-6854



Mendez

Corneal Marker
for LASIK surgery
*For identification and
realignment of
the lamellar flap.*

K3-7720



Chayet

Corneal Marker
for LASIK surgery
*For identification and
realignment of the
lamellar flap.*

K3-7730



Dulaney

Corneal Marker
for LASIK surgery
*For identification and
realignment of
the lamellar flap.*

K3-7737



Quality without Compromise



Astigmatism

Kellen

Capsulorrhexis Marker
6mm diameter marking ring
with 2.5mm extensions for
alignment with the limbus

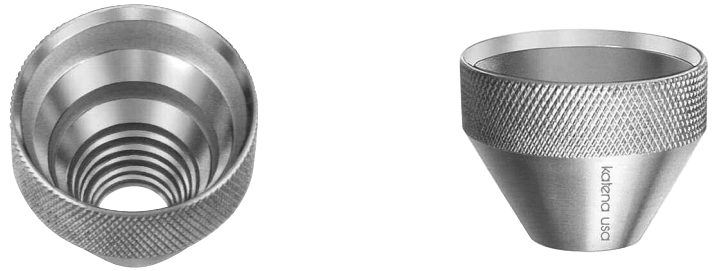
K3-7850



Maloney

Intra-Operative Keratometer
titanium
For qualitative measurement of astigmatism.

K3-7888



Mendez

Degree Gauge
12mm I.D.
*For accurate axial
alignment on the cornea.*

K3-7900



Bores

Axis Marker
*Used with Mendez
degree gauge to
mark the axis in which
corneal incisions for
correction of astigmatism
are to be made.*

K3-7910



Katana Eye Instruments

Corneal Markers

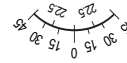


Lindstrom

Arcuate Incision Marker

Used with Mendez
degree gauge.

K3-7996 7mm optic zone



Grene

Visual Axis Marker

0.5mm diameter concave tip

K3-8101



McDonald

Optic Zone Marker

double end, with cross hairs

K3-8117 6.5 and 7.0mm diameters



Quality without Compromise



Corneal Markers

Bores

Optic Zone Marker

K3-8130 3.0mm	K3-8137 4.75mm
K3-8131 3.25mm	K3-8138 5.0mm
K3-8132 3.5mm	K3-8142 6.0mm
K3-8133 3.75mm	K3-8146 7.0mm
K3-8134 4.0mm	K3-8150 8.0mm
K3-8135 4.25mm	K3-8154 9.0mm
K3-8136 4.5mm	



Hoffer

Optic Zone Marker
with cross hairs

K3-8330 3.0mm	K3-8400 4.75mm
K3-8340 3.25mm	K3-8410 5.0mm
K3-8350 3.5mm	K3-8412 5.5mm
K3-8360 3.75mm	K3-8414 6.0mm
K3-8370 4.0mm	K3-8418 7.0mm
K3-8380 4.25mm	K3-8422 8.0mm
K3-8390 4.5mm	K3-8426 9.0mm

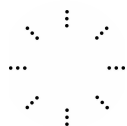


Strauss

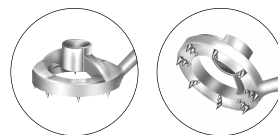
Corneal Marker
24 points symmetrically
spaced at 6, 7 and 8mm
optic zones

*For Conductive
Keratoplasty procedures.*

K3-8580



MARKING PATTERN



Corneal Markers



Anis

Radial Marker

4.0mm center opening

12.5mm O.D.

K3-8852 8 blades

K3-8854 12 blades

K3-8855 16 blades



Anis

Suture Placement Marker

8 radial blades

8mm diameter center opening

For corneal grafts.

K3-8862



Fechtner

Trabeculectomy Marker

K3-8975



MARKING PATTERN



Quality without Compromise



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

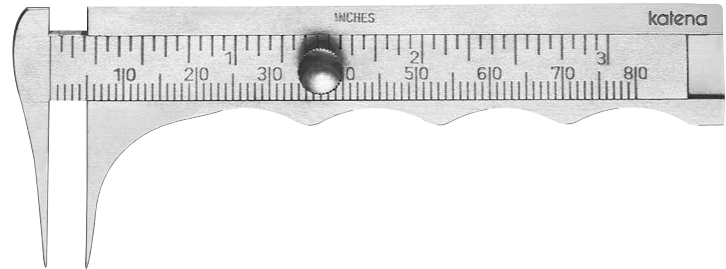


Katena Eye Instruments

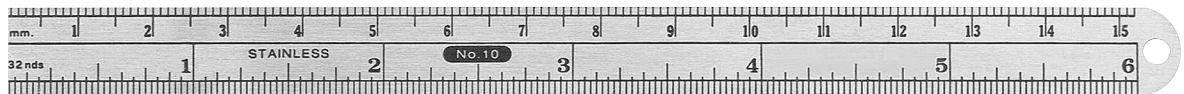
Calipers



Jameson
Caliper
chrome plated brass
K3-9150



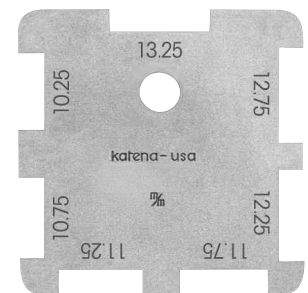
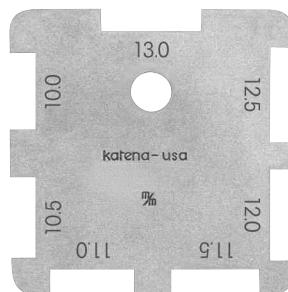
Ruler
Stainless Steel
inches and mm
K3-9200



Stahl
Corneal Caliper
with size markings on both sides
*For measuring corneal diameter
"white to white".*

K3-9300 0.5mm and 1.0mm sizes
from 10.0 to 13mm

K3-9301 0.25mm and 0.75mm sizes
from 10.25 to 13.25mm



Quality without Compromise



Notes



Castroviejo
Corneoscleral Scissors
small blades
K4-1000 right
K4-1010 left



Castroviejo
Corneoscleral Scissors
medium blades
K4-1020 right
K4-1030 left





Scissors

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





Troutman-Katzin

Corneal Transplant Scissors
with stop
strong curve, small blades

K4-2000 right

K4-2010 left



Rich

Corneal Transplant Scissors
extremely delicate,
strongly curved blades
*For trimming the recipient
corneal bed*
and donor button.

*Can also be used for open sky
anterior capsulotomy.*

K4-2014 right

K4-2015 left





Scissors

Katzin

Corneal Transplant Scissors
strong curve, medium blades

K4-2020 right

K4-2030 left



Rosenwasser

Lamellar Scissors
medium curve

K4-2041



Rosenwasser

Lamellar Scissors
strong curve

K4-2042



Katena Eye Instruments

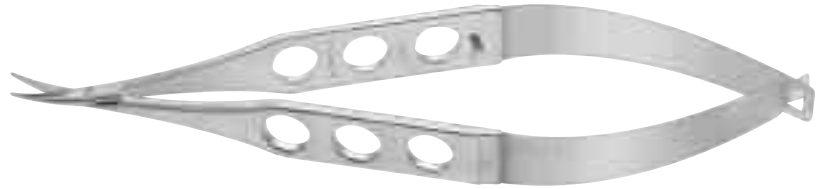
Scissors



Castroviejo

Universal Corneal Scissors
curved
blunt tips, small blades

K4-2200



Castroviejo

Universal Corneal Scissors
curved
blunt tips, medium blades

K4-2220



Castroviejo

Universal Corneal Scissors
curved
blunt tips, large blades

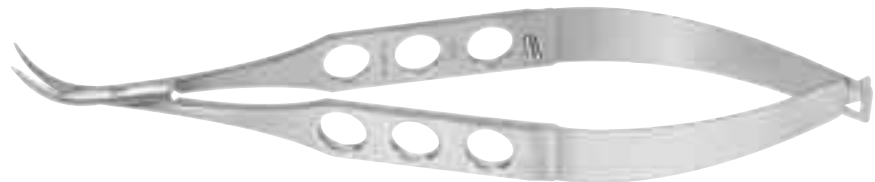
K4-2240



Castroviejo

Universal Corneal Scissors
strongly curved
blunt tips, large blades

K4-2260



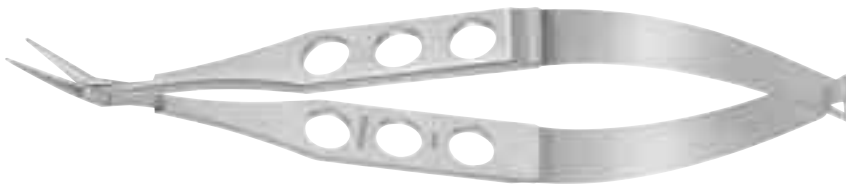
Quality without Compromise



Scissors

Castroviejo

Keratoplasty Scissors
angled to side
blunt tips, medium blades
K4-2850



McPherson-Westcott

Conjunctival Scissors
curved
blunt tips, small blades
K4-3000



Westcott

Tenotomy Scissors
blunt tips, medium blades
curved
K4-3004



Westcott

Tenotomy Scissors
blunt tips, standard blades
curved
K4-3100 right
K4-3110 left



Scissors



Tibolt

Punctal Scissors
one conically shaped blade
with micro grooves and
textured surface
*For simple Two-snip
Punctoplasty.*

K4-3130



McPherson-Westcott

Stitch Scissors
very sharp pointed tips
small blades
curved

K4-4000



Westcott

Stitch Scissors
very sharp pointed tips
standard blades
curved

K4-4100



Quality without Compromise



Scissors

Jaffe

Stitch Scissors
very sharp pointed tips
medium blades
curved
K4-4150



Iris

Scissors
sharp tips, small blades
straight
K4-4400



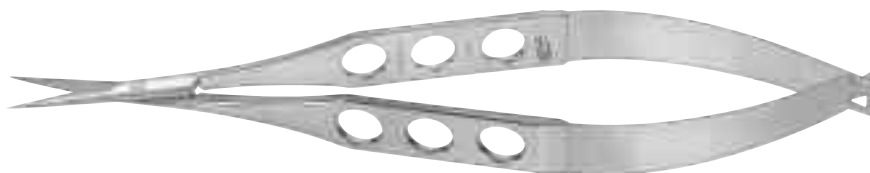
Iris

Scissors
sharp tips, small blades
curved
K4-4410



Fine

Stitch Scissors
sharp tips, medium blades
straight
K4-4500



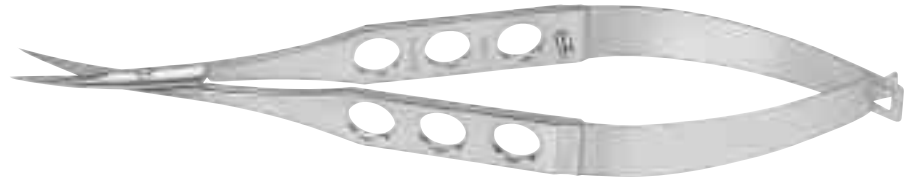
Scissors



Fine

Stitch Scissors
sharp tips, medium blades
curved

K4-4510



Barraquer

Iris Scissors
blunt tips, 7mm long blades

K4-4900



Vannas

Capsulotomy Scissors
sharp tips, 5mm long blades
straight

K4-5000



Vannas

Capsulotomy Scissors
sharp tips, 5mm long blades
curved

K4-5010



Quality without Compromise



Scissors

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



Scissors



Gills-Vannas

Capsulotomy Scissors
sharp tips
7mm long blades
angled forward
K4-5070



McPherson-Vannas

Iris Scissors
sharp tips
curved
K4-5100



Katena-Vannas

Scissors
sharp tips
extra thin 7mm long blades
straight
K4-5110



Katena-Vannas

Scissors
sharp tips
extra thin 7mm long blades
curved
K4-5111



Quality without Compromise



Scissors

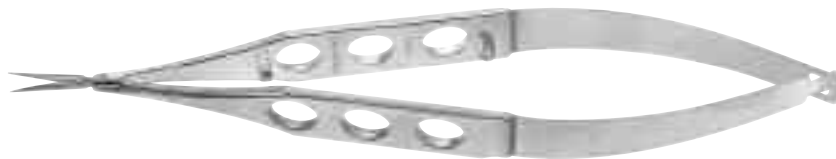
Gills-Vannas

Scissors
sharp tips
extra thin 7mm long blades
angled forward
K4-5112



Katena-Vannas

Scissors
sharp tips
extra thin 10mm long blades
straight
K4-5120



Katena-Vannas

Scissors
sharp tips
extra thin 10mm long blades
curved
K4-5121



Stern-Gills

Scissors
sharp tips
extra thin 10mm long blades
angled forward
K4-5122



Katena Eye Instruments



Uribe-Stern

Scissors
sharp tips
extra thin 10mm long
curved blades
angled forward

K4-5123



Gills

Capsulotomy Scissors
10mm long angled blades
with curved tips
sharp points

K4-5125



Uthoff-Gills

Capsulotomy Scissors
10mm long angled blades
with curved tips
blunt points

K4-5126

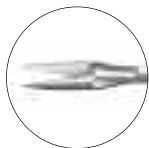




Scissors

Vitreotomy 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



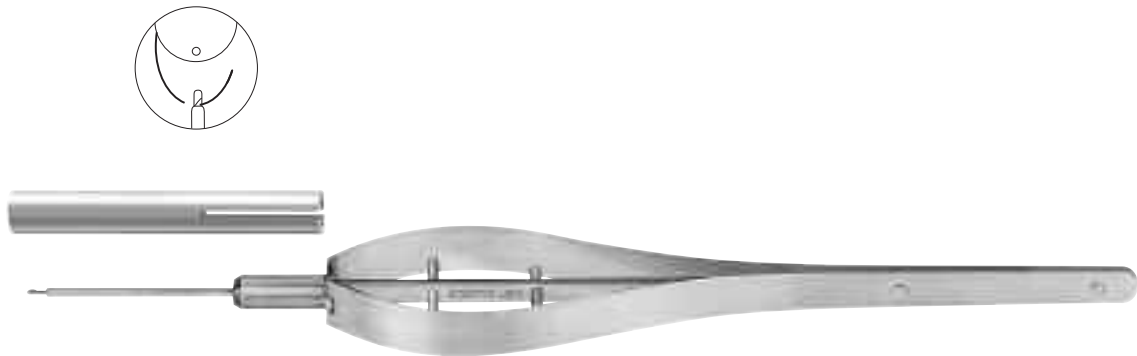
Scissors
vertical, 40°
K4-5330



Scissors
vertical, 80°
K4-5340



Alio
MICS Scissors
23 gauge curved shaft with
horizontal micro blades
For cutting delicate membranes.
K4-5351

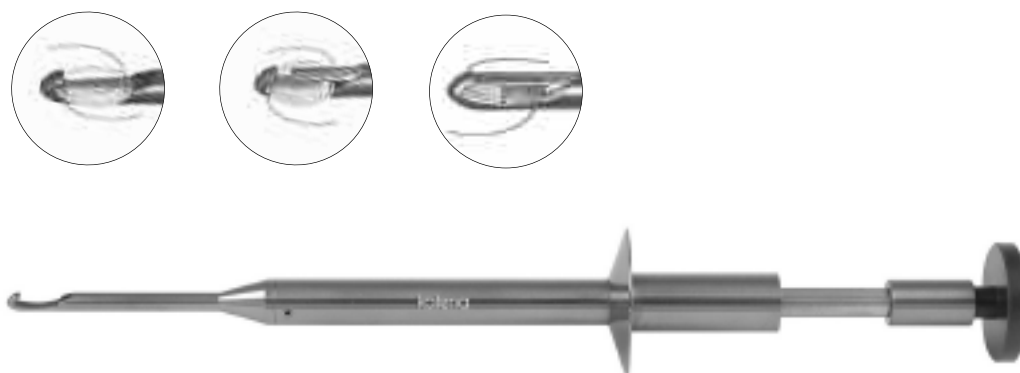


Scimeca
Lens Loop Amputator
*For cutting polypropylene
or PMMA lens haptics
in the anterior or posterior
chamber.*
K4-5550 with guard

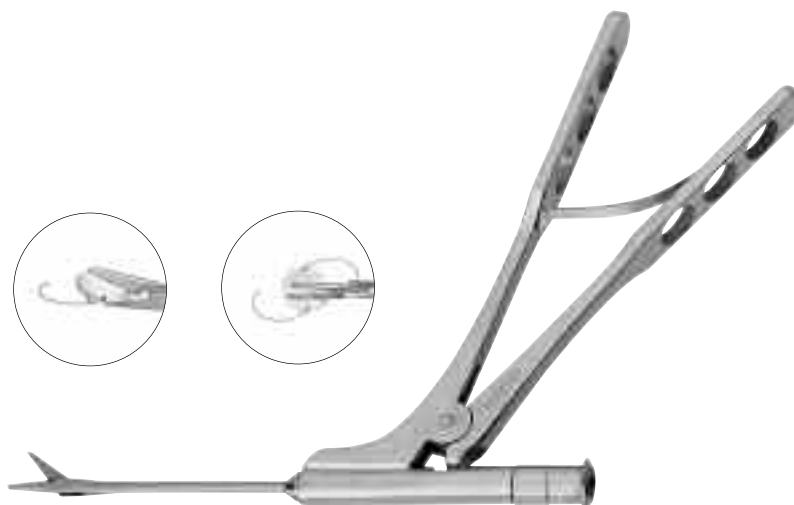


IOL Cutters

Stolte
IOL Cutter
titanium
Slotted cover to retain
soft IOL during cutting
process.
K4-5565



Katena
IOL Cutter
6mm long serrated blades
For cutting soft IOLs.
K4-5571



Scissors



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



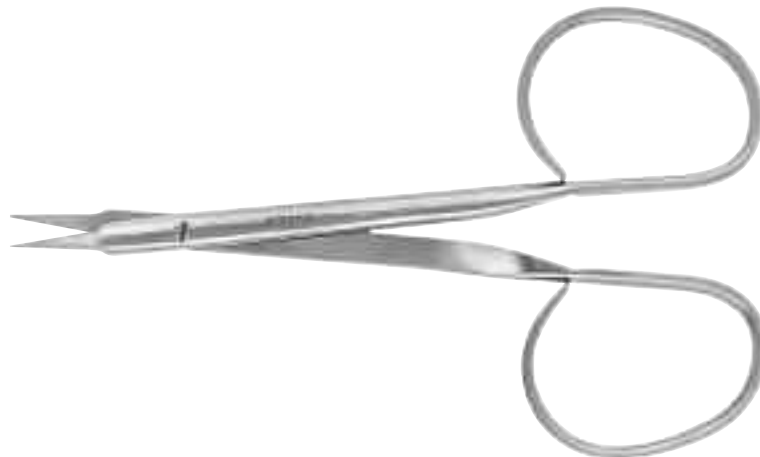
Quality without Compromise



Scissors

Stitch Scissors

ribbon type
needle points
curved
K4-8000



Stitch Scissors

needle points
light curve
K4-8100



Scissors



Stevens

Tenotomy Scissors

blunt tips

standard

K4-8500 straight

K4-8510 curved



Stevens

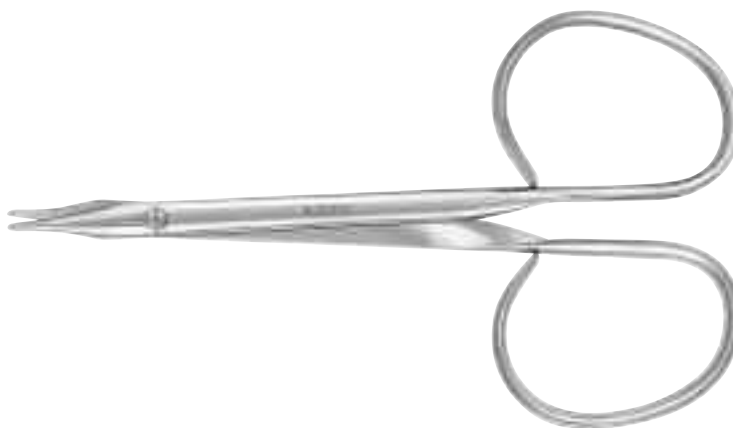
Tenotomy Scissors

ribbon type

blunt tips

K4-8520 straight

K4-8530 curved



Knapp

Strabismus Scissors

blunt tips

K4-9000 straight

K4-9010 curved



Quality without Compromise



Scissors

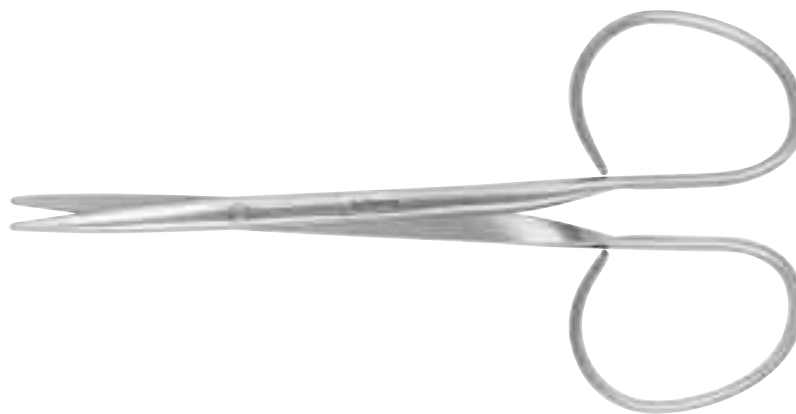
Strabismus Scissors

ribbon type

blunt tips

K4-9020 straight

K4-9030 curved



Metzenbaum

Dissecting Scissors

gently curved blades

blunt tips

5¾" (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





Notes



Botvin

Iris Forceps

For peripheral iridectomies.

K5-1040 serrated tips

K5-1050 1x2 teeth

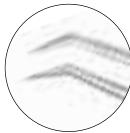


Gills-Colibri

Forceps

very fine pointed tips
with tying platform

K5-1450



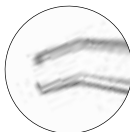
Colibri

Forceps

very delicate

1x2 teeth, 0.12mm

K5-1500



Harms-Colibri

Forceps

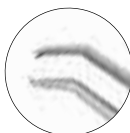
very delicate

1x2 teeth, 0.12mm

with tying platform

K5-1520 stainless steel

KT5-1520 titanium

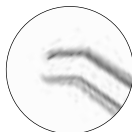




Forceps

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, 0.2mm
K5-1560



Hofmann-Polack

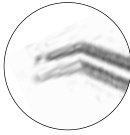
Corneal Suturing Forceps
with guide pin
1mm spread
1x1 teeth, 0.2mm
K5-1566





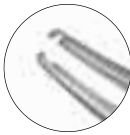
Pierse-Colibri

Corneal Forceps
very delicate
1x1 teeth, 0.1mm
K5-1700



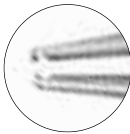
Hoskin #16

Tissue Forceps
fine grooved tips
curved
K5-1716



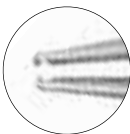
Hoskin #18

Tissue Forceps
fine grooved tips
straight
K5-1718



Hoskin #19

Tissue Forceps
micro grooved tips
straight
K5-1719

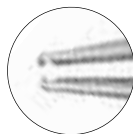




Forceps

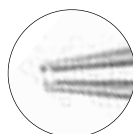
Hoskin #22

Tissue Forceps
micro grooved tips
colibri style
K5-1722



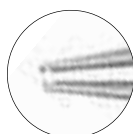
Hoskin #28

Tissue Forceps
very delicate
micro grooved tips
straight
K5-1728



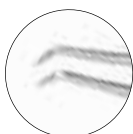
Hoskin #30

Tissue Forceps
very delicate
micro grooved tips
colibri style
K5-1730



Hoskin #34

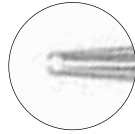
Forceps
pointed tips
colibri style
K5-1734





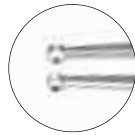
Pierse

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



Fechtner

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



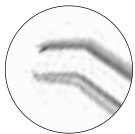
Castroviejo-Colibri

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



Harms-Colibri

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

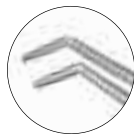




Forceps

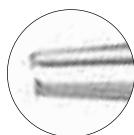
Hyde

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



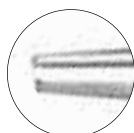
Bonn

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

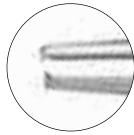


Katena Eye Instruments



McPherson

Tissue Forceps
1x2 teeth, 0.4mm
with tying platform
K5-2300 straight
K5-2310 angled



Kelman-McPherson

Forceps
8mm long jaws
1x2 teeth, 0.3mm
K5-2330



Hoffer-McPherson

Forceps
very delicate
11mm long jaws
1x2 teeth, 0.12mm
K5-2350



Castroviejo

Suturing Forceps
1x2 teeth
with tying platform
K5-2500 0.12mm
K5-2510 0.3mm
K5-2520 0.5mm
K5-2530 0.9mm



KT5-2500 0.12mm, titanium



Forceps

Snider-Castroviejo

Suturing Forceps
with guide pin
1x2 teeth, 0.12mm
with tying platform
K5-2550



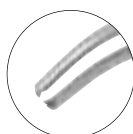
Stern-Castroviejo

Fixation Forceps
1x2 teeth, 0.5mm
with lock
K5-2552



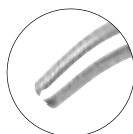
Moody

Fixation Forceps
1x2 teeth, 0.5mm
with lock
K5-2553 left
K5-2554 right



Helveston

Fixation Forceps
1x2 teeth, 0.6mm
*For globe fixation
during strabismus
procedures.*
K5-2556



Katena Eye Instruments

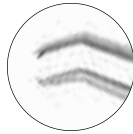


Girard

Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform

K5-2900 for use in right hand

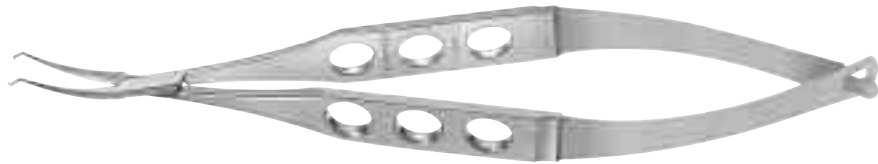
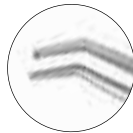
K5-2910 for use in left hand



Maumenee-Colibri

Corneal Forceps
very delicate
1x2 teeth, 0.12mm

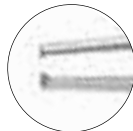
K5-3000



Bishop-Harmon

Tissue Forceps
1x2 teeth
delicate

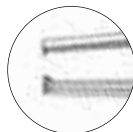
K5-3500



Bishop-Harmon

Tissue Forceps
1x2 teeth
standard

K5-3510





Forceps

Bishop-Harmon
Dressing Forceps
criss-cross serrated tips
K5-3550



Sauer
Fixation Forceps
1x2 teeth, 0.3mm
K5-3560



Manhattan Eye & Ear
Fixation Forceps
1x2 teeth, 0.3mm
with tying platform
K5-3562



Dressing
Forceps
serrated, delicate
straight
K5-4000





Dressing

Forceps
serrated, delicate
curved

K5-4010



Tissue

Forceps
1x2 teeth
delicate, straight

K5-4100



Tissue

Forceps
1x2 teeth
delicate, curved

K5-4110



Tissue

Forceps
1x2 teeth
standard, straight

K5-4140





Forceps

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



Katena Eye Instruments



Bayonet

Dressing Forceps
serrated jaws
5 $\frac{3}{4}$ " (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





Forceps

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

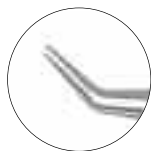
5mm long smooth jaws

angled

For 8-0 to 11-0 sutures.

K5-5010 stainless steel

KT5-5010 titanium





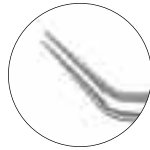
Kelman-McPherson

Forceps

7.5mm long smooth jaws
angled

K5-5030 stainless steel

KT5-5030 titanium

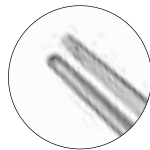


Haberle-McPherson

Lens Holding Forceps

7.5mm long jaws
with groove, angled
For grasping IOL haptic.

K5-5040

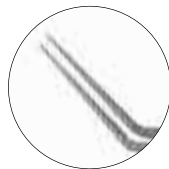


Bechert

Forceps

10mm long smooth jaws
angled

K5-5049

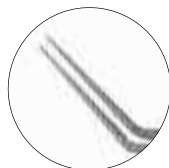


Gaskin

Fragment Forceps

11mm long smooth jaws
angled

K5-5050

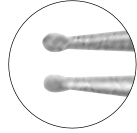




Forceps

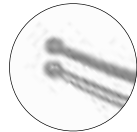
Kurstin

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

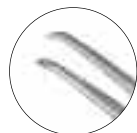


TIP CROSS SECTION



Inamura

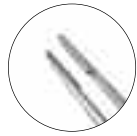
Capsulorrhexis Forceps
delicate tapered shanks
to seal the incision during
continuous curvilinear
capsulorrhexis
K5-5070





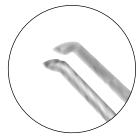
Kraff

Capsule Tag Forceps
11mm long shanks
1.5mm long grasping tips
K5-5080



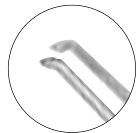
Utrata

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin
11mm long shanks
K5-5081 stainless steel
KT5-5081 titanium



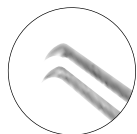
Utrata

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin
11mm long shanks
round handle with guide pin
for alignment
K5-5082



Nevyas

Capsulorrhexis Forceps
cystotome shaped tips
extremely thin
11mm long shanks
*For tearing and grasping
the anterior capsule.*
K5-5083



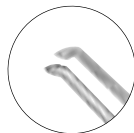


Forceps

Masket

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin 11mm long
vaulted shanks

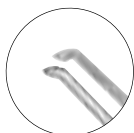
K5-5084



Masket

Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin 11mm long
vaulted shanks
round handle with guide pin
for alignment

K5-5086



Jaffe

Capsulorrhexis Forceps
very delicate
round grasping tips
extremely thin
11mm long shanks

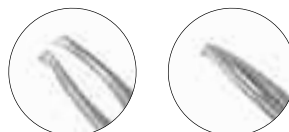
K5-5088



Giannetti

MICS Capsulorrhexis Forceps
ultra delicate shanks and tips
maximum jaw opening 2mm
*For performing capsulorrhexis
through a 1.5mm incision.*

K5-5090



Katena Eye Instruments



Sinskey

Tying Forceps
very delicate
smooth jaws

For 8-0 to 11-0 sutures.

K5-5100 straight

K5-5110 curved



Anis

Tying Forceps
extra delicate
smooth jaws

For 9-0 to 11-0 sutures.

K5-5112 straight

K5-5113 curved

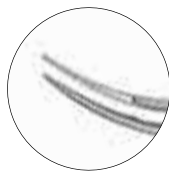




Forceps

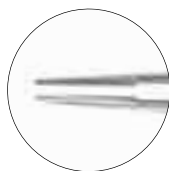
Freeman-Jaffe

Lens Holding Forceps
with longitudinal groove
For grasping IOL haptic.
K5-5190



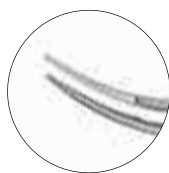
Jaffe

Tying Forceps
very delicate
smooth jaws
6mm long platform
For 8-0 to 11-0 sutures.
K5-5200 straight



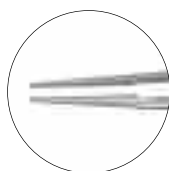
Jaffe

Tying Forceps
very delicate
smooth jaws
6mm long platform
For 8-0 to 11-0 sutures.
K5-5210 curved



Tennant

Tying Forceps
extra delicate smooth jaws
with 6mm long platform
round handle with guide pin
straight
For 9-0 to 11-0 sutures.
K5-5220 stainless steel
KT5-5220 titanium



Katena Eye Instruments



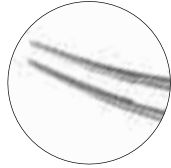
Tennant

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

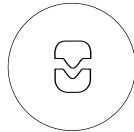


Maumenee

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

K5-5234 straight

K5-5235 angled



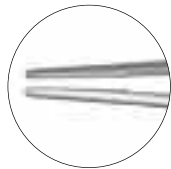
JAWS CROSS SECTION



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





Forceps

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.

K5-5550



Barraquer

Cilia Forceps
lightly angled
*Textured jaws provide
superior grasping capabilities.*

K5-6000



Katena

Cilia Forceps
slanted jaws
gold plated

K5-6020



Katena Eye Instruments



Gradle

Cilia Forceps
smooth jaws

K5-6100

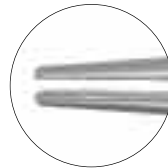


Bonaccolto

Conjunctiva Forceps
longitudinally serrated jaws
with cross serrations at tips

K5-6200 1.2mm wide

K5-6210 1.7mm wide



Nugent

Utility Forceps

K5-6214 smooth jaws

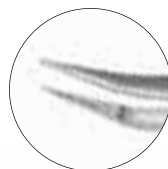
K5-6215 serrated jaws



Gold

Punctal Plug Forceps
0.2mm wide longitudinal
groove inside jaws
pointed tips

K5-6218



Quality without Compromise



Forceps

Foreign

Body Forceps
straight
K5-6400



Utility & Splinter

Forceps
pointed, short jaws
Suitable for epilation.
K5-6500 #H



Jewelers

Forceps
standard, straight
K5-6510 #1



Jewelers

Forceps
delicate, straight
K5-6520 #3-C



Forceps



Jewelers

Forceps
delicate, straight
K5-6530 #3



Jewelers

Forceps
delicate, straight
K5-6540 #4



Jewelers

Forceps
extra delicate, straight
K5-6550 #5



Osher

Iris Forceps
very fine textured jaws
angled
K5-6558



Quality without Compromise



Forceps

Jewelers

Forceps
extra delicate, angled
K5-6560 #5/45



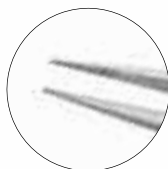
Jewelers

Forceps
curved
K5-6570 #7



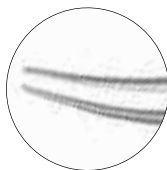
Suture

Removal Forceps
very fine pointed tips
with textured jaws
Ideal for grasping wet sutures.
K5-6575



Jaffe

Utility Forceps
very delicate smooth jaws
curved
K5-6600



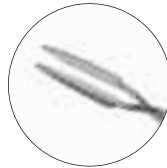
Katena Eye Instruments



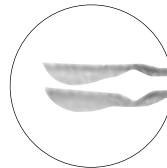
Arruga
Capsule Forceps
K5-7000



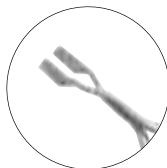
Akahoshi
Phaco PreChopper
4.5mm long delicate jaws
with sharp tips
*For cracking, dividing and rotating
the nucleus without sculpting.*
K5-7230



Akahoshi
Combo PreChopper
*For cracking, dividing and rotating
both hard and soft nuclei without
sculpting.*
K5-7232



Ernest
Nucleus Cracker
extra delicate cross-action
serrated paddle tips
*For cracking the nucleus
through a 2.5mm incision.*
K5-7240



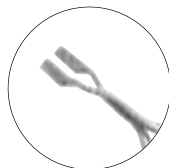


Forceps

Ernest

Micro Nucleus Cracker
extra delicate cross-action
serrated paddle tips
*For cracking the nucleus
through a 2mm incision.*

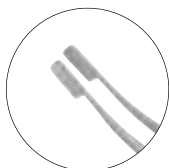
K5-7242



Dodick

Nucleus Cracker
cross-action
longitudinally serrated
paddle shaped jaws
*For cracking the nucleus
through a 3mm incision.*

K5-7244



Alfonso

Nucleus Grasping Forceps
two short rows of
delicate interlocking teeth
*For grasping and extracting
nucleus fragments.*

K5-7253



De La O

Nucleus Extraction & Soft IOL
Insertion Forceps

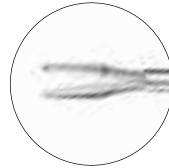
K5-7255



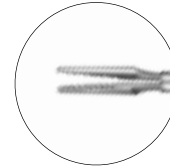
Katena Eye Instruments



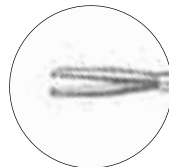
Vitreoretinal Forceps
stainless steel with
serrated plastic handle
autoclavable



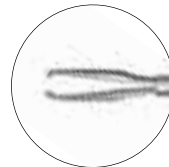
Vitreoretinal Forceps
smooth jaws
20 gauge, straight
K5-7500



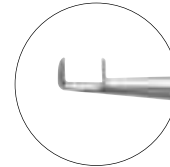
Vitreoretinal Forceps
serrated jaws
20 gauge, straight
K5-7510



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

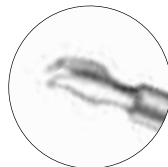


Vitreoretinal Forceps
smooth jaws, end gripping
20 gauge, straight
K5-7530



Vitreoretinal Forceps
smooth jaws
20 gauge, vertical
K5-7540

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





Forceps

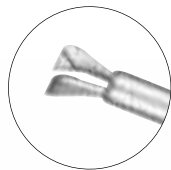
Fine-Ikeda

MICS Capsulorhexis Forceps

23 gauge curved shaft with short micro-grasping tips

Designed for use through a very small paracentesis.

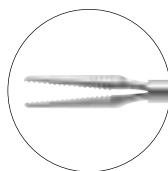
K5-7655



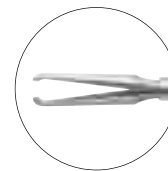
Katena

“Squeeze Handle” Forceps

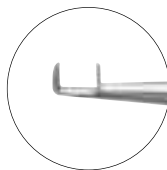
These “squeeze handle” instruments feature titanium handles to reduce overall weight, with 20 gauge shanks and front ends of hardened stainless steel for secure grasping.



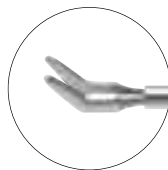
Forceps
horizontal opening
serrated jaws
K5-7600



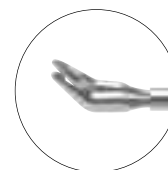
Forceps
horizontal opening
end gripping jaws
K5-7610



Forceps
vertical opening
smooth side gripping jaws
K5-7620



Forceps
membrane peeling
smooth 45° angled jaws
K5-7630



Forceps
membrane peeling
grooved 45° angled jaws
K5-7631



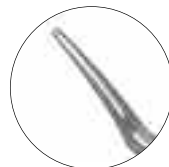
Watzke
Sleeve Spreading Forceps
K5-7950



Feaster
Lens Holding Forceps
gently curved shank
0.25mm diameter round tip
with guard
K5-8001



Rosenwasser
Donor Lamella Inserting Forceps
thin vaulted 12mm long shanks
precalibrated heel stop to
prevent tips from closing
K5-8010



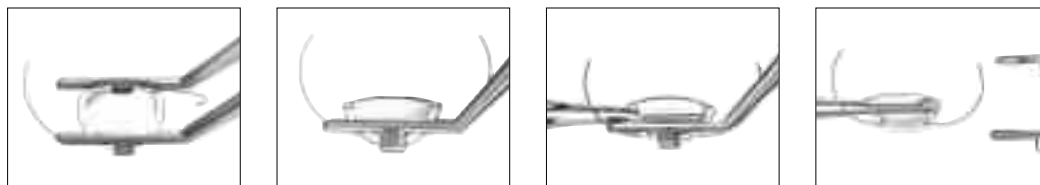


Forceps

Dodick
IOL Folding Forceps
For soft IOLs.
K5-8210



Livernois
IOL Folding Forceps
concave jaw surfaces
For soft IOLs.
K5-8215



Steinert
IOL Inserting Forceps
conically shaped jaws
with flat inside surfaces
*Used for folding and
inserting soft IOLs.*
K5-8219

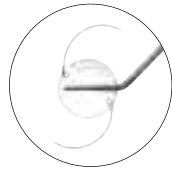




Livernois

IOL Holding Forceps
highly polished round jaws
For holding a soft IOL while folding with an inserting forceps.

K5-8220 straight
K5-8221 angled



Livernois-McDonald

IOL Inserting Forceps
5mm long concave jaws
patented cross-action
For inserting silicone IOLs.

K5-8225



Ernest-McDonald

IOL Inserting Forceps
straight jaws
low profile
patented cross-action
For inserting silicone IOLs.

K5-8228 5mm jaws





Forceps

Ernest-McDonald II

IOL Inserting Forceps
5mm long straight jaws
extra low profile
patented cross-action
For inserting silicone IOLs.
K5-8229



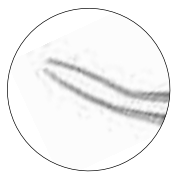
Faulkner

Lens Holding Forceps
round, smooth jaws
For holding soft IOLs.
K5-8230



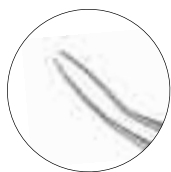
Buratto

Soft IOL Inserting Forceps
extra delicate highly
polished convex jaws
*For foldable acrylic and
silicone IOLs.*
K5-8268



Spaleck

Soft IOL Inserting Forceps
delicate highly polished
convex jaws
*For foldable acrylic and
silicone IOLs.*
K5-8270



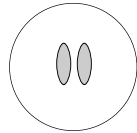
Katena Eye Instruments



Ernest-McDonald

IOL Inserting Forceps
polished bi-convex jaws
patented cross-action
For acrylic IOLs.

K5-8272



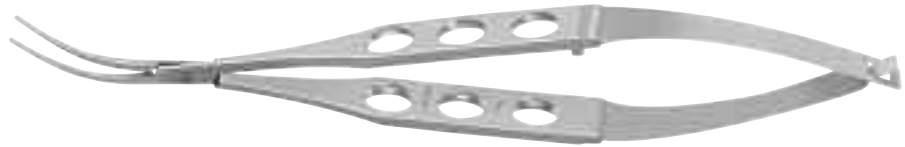
JAWS CROSS SECTION



Bechert

Lens Holding Forceps
very delicate flat jaws
gently curved

K5-8476



Kratz

Lens Holding Forceps
very delicate narrow jaws
curved

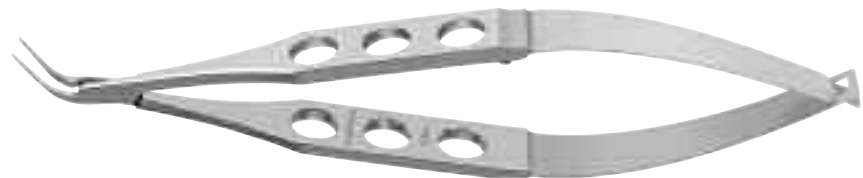
K5-8480



Blaydes

Lens Holding Forceps
very delicate narrow jaws
angled 45°

K5-8500





Forceps

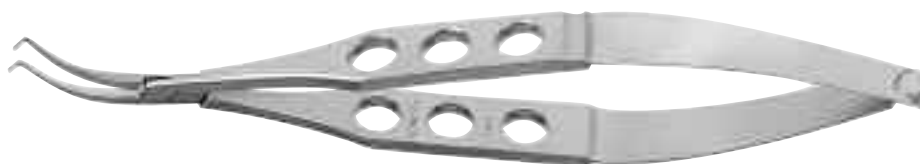
Shepard

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





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





Forceps

Hunt

Chalazion Forceps
round, 12mm I.D.

K5-9500



Baird

Chalazion Forceps
oval, 11 x 8mm I.D.
small

K5-9550



Francis

Chalazion Forceps
oval, 14 x 11mm I.D.
medium

K5-9600



Desmarres

Chalazion Forceps
oval, 20 x 13mm I.D.
large

K5-9650



Katena Eye Instruments



Wies

Chalazion Forceps
grooved upper jaw
K5-9750



Serrefine

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



Hartmann

Mosquito Forceps
extra delicate
3 ¾" (95mm) long
K5-9900 straight
K5-9910 curved





Forceps

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



Katena Eye Instruments

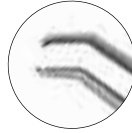
Titanium Instruments



Colibri

Forceps
very delicate
1x2 teeth, 0.12mm
with tying platform
titanium

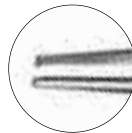
KT5-1520



Bonn

Forceps
1x2 teeth, 0.12mm
with tying platform
titanium

KT5-2020



Castroviejo

Suturing Forceps
1x2 teeth, 0.12mm
with tying platform
titanium

KT5-2500



McPherson

Tying Forceps
5mm long smooth jaws
straight
For 8-0 to 11-0 sutures.
titanium

KT5-5000



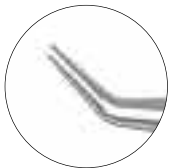
Quality without Compromise



Titanium Instruments

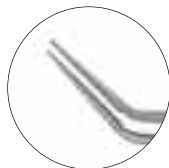
McPherson

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



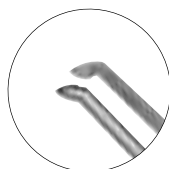
Kelman-McPherson

Forceps
very delicate
7.5mm long smooth jaws
angled
titanium
KT5-5030



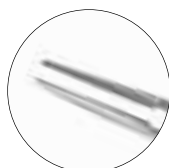
Utrata

Capsulorrhexis Forceps
very delicate triangular
grasping tips
extremely thin
11mm long shanks
titanium
KT5-5081



Gerl

Tying Forceps
curved shanks
6mm long smooth jaws
For 8-0 to 11-0 sutures.
titanium
KT5-5215



Katena Eye Instruments

Titanium Instruments

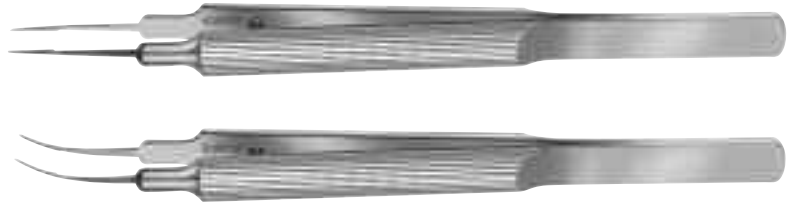
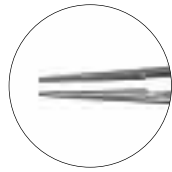


Tennant

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

KT5-5220 straight

KT5-5230 curved



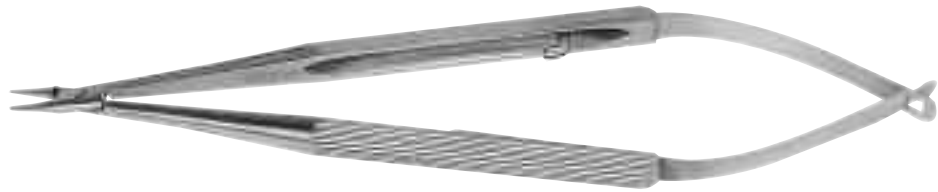
Barraquer

Needle Holder
very delicate jaws
curved
titanium
KT6-3300 with lock
KT6-3310 without lock



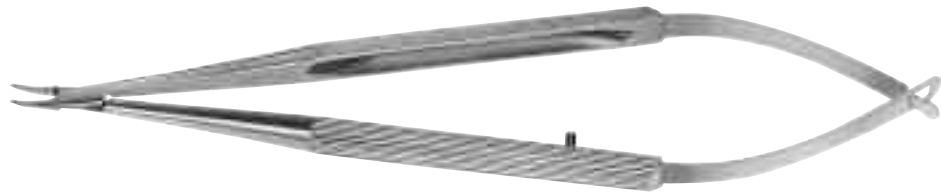
Katena

Needle Holder
extra delicate jaws
straight
titanium
KT6-3800 with lock
KT6-3810 without lock



Katena

Needle Holder
extra delicate jaws
curved
titanium
KT6-3820 with lock
KT6-3830 without lock



Quality without Compromise



Notes

Needle Holders



McPherson

Needle Holder
very delicate jaws
straight

K6-1000 with lock

K6-1010 without lock

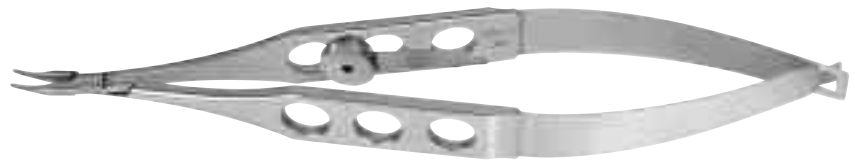


McPherson

Needle Holder
very delicate jaws
curved

K6-1020 with lock

K6-1030 without lock



Jaffe

Needle Holder
delicate conical jaws
straight, with lock

K6-1100



Jaffe

Needle Holder
delicate conical jaws
curved

K6-1120 with lock

K6-1130 without lock



Quality without Compromise



Needle Holders

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



Needle Holders



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



Quality without Compromise



Needle Holders

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



Needle Holders

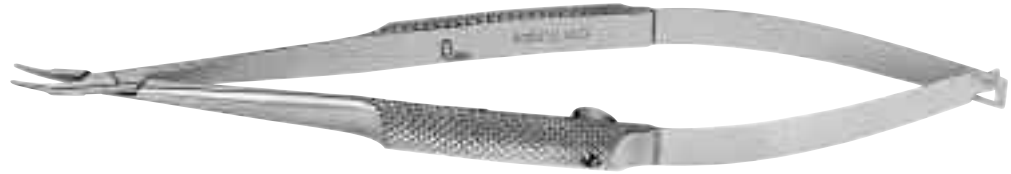


Barraquer

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



Quality without Compromise



Needle Holders

Katena

Needle Holder
extra delicate jaws
straight

K6-3800 with lock

K6-3810 without lock

KT6-3800 titanium, with lock

KT6-3810 titanium, without lock



Katena

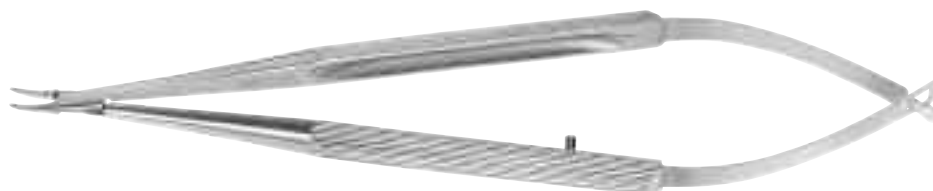
Needle Holder
extra delicate jaws
curved

K6-3820 with lock

K6-3830 without lock

KT6-3820 titanium, with lock

KT6-3830 titanium, without lock



McIntyre

Fish Hook Needle Holder
straight, with lock

K6-3900



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



$\frac{2}{3}$

Citelli

Bone Nibbling Rongeur
7mm opening

2.0mm wide

K7-1805



$\frac{2}{3}$

Quality without Compromise



Lacrimal Instruments

Beyer
Rongeur
single action
K7-1810



$\frac{2}{3}$

Nasal
Speculum
K7-1820 infant
K7-1821 child
K7-1822 adult



$\frac{2}{3}$

Freer
Periosteal Elevator
one end blunt
other end semi-sharp
4.5mm wide blades
K7-1830



$\frac{2}{3}$

Katena Eye Instruments

Lacrimal Instruments



Joseph
Periosteal Elevator
gently curved tip
K7-1835



$\frac{3}{4}$

West
Lacrimal Chisel
straight
K7-1840



$\frac{3}{4}$

Freer
Lacrimal Chisel
curved
K7-1845



$\frac{3}{4}$

Quality without Compromise



Lacrimal Instruments

Mallet

lead filled
stainless steel head
K7-1860



$\frac{2}{3}$

Harms

Trabeculotomy Probe
K7-1000 right
K7-1010 left



Infant

Lacrimal Dilator
very fine blunt tip
K7-2000



Muldoon

Lacrimal Dilator
K7-2100



Katena Eye Instruments

Lacrimal Instruments



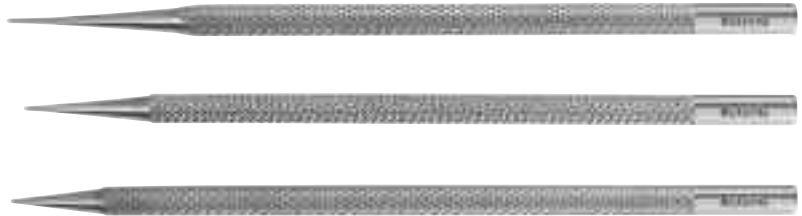
Wilder

Lacrimal Dilator

K7-2110 size 1, fine taper

K7-2120 size 2, medium taper

K7-2130 size 3, heavy taper



Castroviejo

Lacrimal Dilator

double-end

fine and medium taper

K7-2300



Miyake

Lacrimal Probe

round knurled handle

140mm long, patented

K7-2480 set of 5

K7-2481 .45 and .5mm dia.

K7-2483 .55 and .6mm dia.

K7-2485 .65 and .7mm dia.
marked in 10mm
increments

K7-2487 .75 and .8mm dia.
single mark at
10mm from tips

K7-2489 .85 and .9mm dia.
single mark at
10mm from tips



U.S. Patent # 6,093,198

REDUCED SIZE

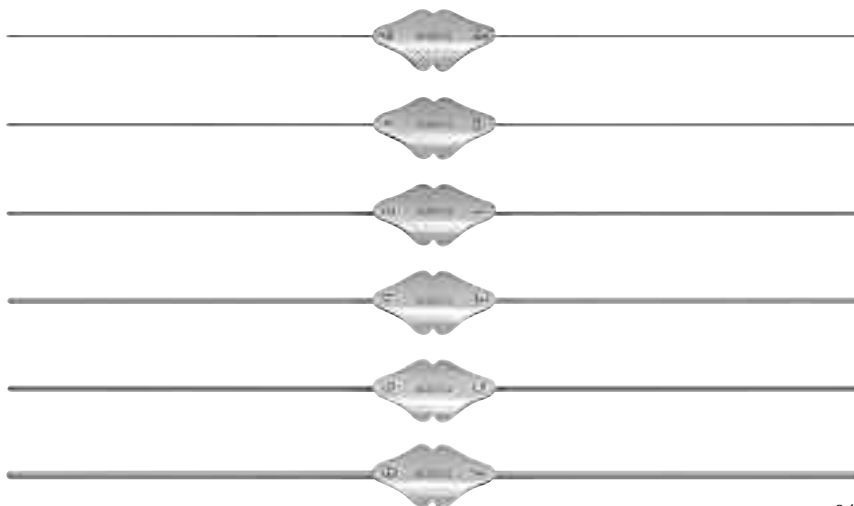
Quality without Compromise



Lacrimal Instruments

Bowman

Lacrimal Probe
malleable stainless steel
K7-2500 set of 6
K7-2510 size 0000 & 000
K7-2520 size 00 & 0
K7-2530 size 1 & 2
K7-2540 size 3 & 4
K7-2550 size 5 & 6
K7-2560 size 7 & 8

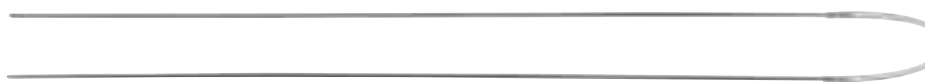


3/4

Catalano

Lacrimal Intubation Set
includes 2 blunt
0.7mm diameter probes
attached to 30.5cm long
silicone tubing
.012" I.D., .025" O.D.

K7-2600 set
K7-2602 silicone tubing only



3/4

Jackson

Lacrimal Intubation Set
includes 2 blunt
0.9mm diameter probes
attached to 30.5cm long
silicone tubing
.012" I.D., .025" O.D.

K7-2610 set
K7-2602 silicone tubing only



3/4

Katena Eye Instruments

Lacrimal Instruments



Crawford

Lacrimal Intubation Set
includes 2 olive tip
0.6mm diameter probes
attached to 30.5cm long
silicone tubing
.012" I.D., .025" O.D.

K7-2620 set

K7-2602 silicone tubing only



Crawford

Retrieving Hook
for Crawford lacrimal
intubation probes

K7-2623



Bodian

Lacrimal Probe Set
includes 2 curved
blunt 1mm diameter probes
attached to 30.5cm long
silicone tubing
.012" I.D., .025" O.D.

K7-2630 set

K7-2602 silicone tubing only



Pigtail

Probe
with suture holes

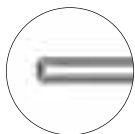
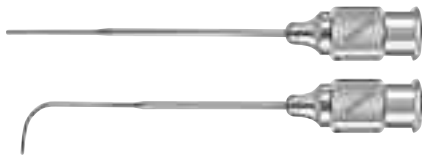
K7-2900



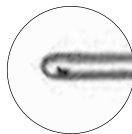
Quality without Compromise



Cannulas



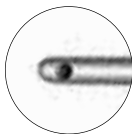
Lacrimal
Cannula
malleable tip
23 gauge
K7-3000 straight
K7-3010 curved



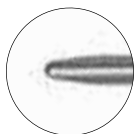
McIntyre
Lacrimal Cannula
dual 0.3mm side ports
23 gauge
K7-3020 straight
K7-3030 curved



Shahinian
Lacrimal Cannula
bullet shaped tip
0.3mm side port
23 gauge, 11mm long
K7-3014



West
Lacrimal Cannula
blunt tip
0.3mm side port
23 gauge
K7-3100



Burnstine
Lacrimal Cannula
tapered tip
0.15mm end opening
23 gauge, 13mm long
K7-3016



Air Injection
Cannula
angled at 5mm
K7-3500 30 gauge
K7-3520 27 gauge

Cannulas



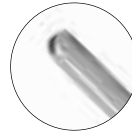
Air Injection

Cannula

angled at 7mm

K7-3502 30 gauge

K7-3522 27 gauge



Randolph

Cyclodialysis Cannula

formed flat tip

angled at 13mm

K7-3600 21 gauge

K7-3620 19 gauge



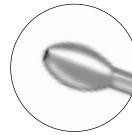
Viscoelastic

Aspirating Cannula

angled at 10mm

K7-3550 22 gauge

K7-3552 19 gauge



Troutman

Olive Tip Cannula

delicate

25 gauge

K7-3800



Rainin

Air Injection Cannula

flat tip

angled at 7mm

K7-3570 30 gauge

K7-3580 27 gauge



LASEK

Alcohol Cannula

delicate olive shaped tip

angled at 10mm

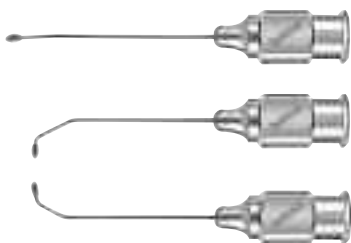
25 gauge

K7-3805

Quality without Compromise



Cannulas



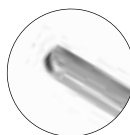
Welsh

Flat Olive Tip Cannula
25 gauge

K7-3820 angled forward

K7-3830 angled left

K7-3840 angled right

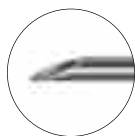


Stevens

Sub-Tenon's Anesthesia Cannula
gently curved, flat tip
19 gauge

*For atraumatic entry into
sub-tenon's space to inject
local anesthetic.*

K7-4005



Atkinson

Retrobulbar Needle
23 gauge, 35mm long

K7-4000



Corbin

Sub-Tenon's Anesthesia Cannula
smooth rounded tip
0.3mm side port
23 gauge

K7-4008



Fukasaku

Anesthesia Cannula
gently curved, smooth tip
24 gauge

*For pinpoint placement of
local anesthesia solution into
sub-tenon's space.*

K7-4002

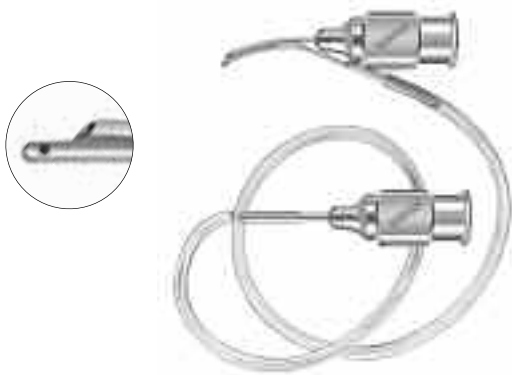


Gross

Sub-Tenon's Anesthesia Cannula
gently curved
flat burnished tip
front opening, 21 gauge

K7-4010

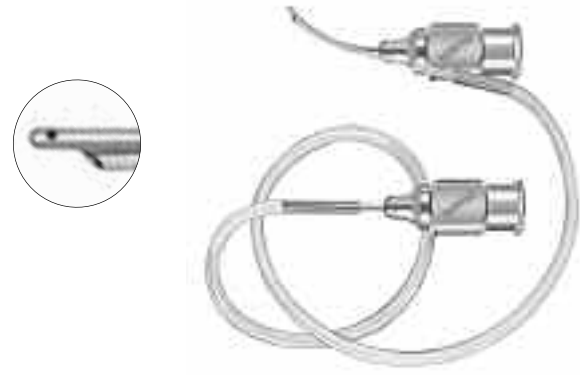
Cannulas



Simcoe

Irrigating-Aspirating Cannula
original model, 15mm long
0.3mm diameter aspiration port
front opening irrigation port
23 gauge thin wall
*For aspiration through tubing
hub and irrigation through
luer-lock hub.*

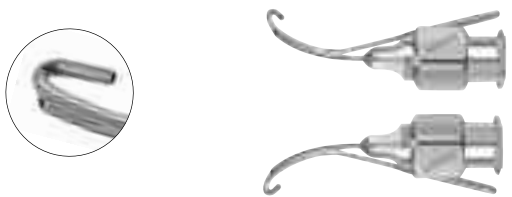
K7-4300



Reversed Simcoe

Irrigating-Aspirating Cannula
15mm long
0.3mm diameter aspiration port
front opening irrigation port
23 gauge thin wall
*For aspiration through luer-lock
hub and irrigation through
tubing hub.*

K7-4302



Gess

Irrigating-Aspirating Cannula
U-shaped, with end opening
aspiration port, 23 gauge
Supplied with silicone tubing
and adaptor.
*For aspiration through tubing
hub and irrigation through
luer-lock hub.*

K7-4304 curved right

K7-4305 curved left



Simcoe

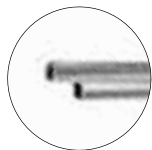
Irrigating-Aspirating Cannula
U-shaped, with 0.3mm anterior
aspiration port, 23 gauge
Supplied with silicone tubing
and adaptor.
*For aspiration through tubing
hub and irrigation through
luer-lock hub.*

K7-4308 curved right

K7-4309 curved left



Cannulas



Gills

Irrigating-Aspirating Cannula
front openings with irrigating
port recessed 0.5mm from tip
angled, 23 gauge thin wall
Supplied with silicone tubing
and adaptor.

K7-4450



Silicone Tubing

for I/A cannulas

K7-4455 tubing and adaptor

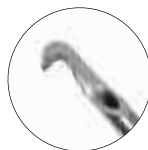
K7-4456 tubing only
12" (30.5cm)



Kelman

Cystotome
sharp point and
sharp cutting edge
22 gauge

K7-4600



Kratz

Cystotome
sharp point and
sharp cutting edge
formed, 22 gauge

K7-4601



Double-Edge

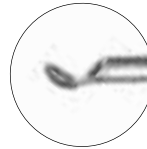
Cystotome
sharp point and
sharp cutting edges
22 gauge

K7-4640



Knolle-Kelman

Cystotome
small blade
sharp point and
sharp cutting edge
22 gauge
K7-4660



Shammas

Posterior Capsule
Polishing Curette
1mm diameter cup with
textured base
22 gauge
K7-4850



McIntyre

Cystotome
angled at 10mm
sharp point
23 gauge
K7-4680



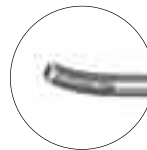
Kraff

Posterior Capsule
Polishing Curette
1.75mm diameter cup
with semi-sharp edge
irrigating port in center of cup
25 gauge
K7-4880



Lieppman

Cystotome
extra small sharp point
and sharp cutting edge
22 gauge
K7-4700



Kratz

Scratcher
front opening with
carbide impregnated tip
lightly angled
22 gauge
*For polishing the posterior
capsule.*
K7-4900



Cannulas



Rubman-Katzin

Posterior Capsule Polisher
carbide impregnated tip
with smooth closed end
irrigating side port
facing into curve
22 gauge
K7-4902



Jensen

Capsule Polisher
carbide impregnated
all around olive tip
front opening
*For polishing the anterior
and posterior capsule.*
K7-4921 25 gauge
K7-4931 23 gauge



Shapiro

Posterior Capsule Polisher
carbide impregnated tip
dual 0.3mm side ports
curved, 23 gauge
K7-4906



Lu

Posterior Capsule Polisher
flattened olive shaped tip
carbide impregnated on
the posterior surface
front opening, 23 gauge
K7-4933



Jensen

Posterior Capsule Polisher
carbide impregnated on
posterior surface of olive tip
front opening
K7-4920 25 gauge
K7-4930 23 gauge



Knolle

Posterior Capsule Polisher
finely textured
2mm angled tip
front opening
K7-4940 30 gauge
K7-4950 23 gauge



Bishop-Harmon

Anterior Chamber Irrigator
includes 19 gauge angled cannula, adaptor
and blue silicone bulb

K7-5000 complete

K7-5005 silicone bulb and adaptor

K7-5010 silicone bulb

K7-5020 adaptor

K7-5050 19 gauge cannula

K7-5052 21 gauge cannula



Dahan

Nucleus Prolapsing Cannula
angled at 4mm
miniature olive tip with
0.15mm end opening
25 gauge

K7-5058



Hydrodissection

Cannula
angled at 8mm
flat tip, front opening
25 gauge

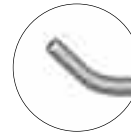
K7-5054



Seeley

Hydrodissection Cannula
angled at 12mm
flat tip, front opening
26 gauge

K7-5056



Knolle

Anterior Chamber
Irrigating Cannula
angled at 2mm, front opening

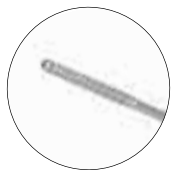
K7-5060 30 gauge

K7-5062 27 gauge

K7-5080 23 gauge



Cannulas



Sauter
Hydrodissection Cannula
vertically flattened tip
front opening, 27 gauge
K7-5082



Bracken
Irrigating Cannula
smooth beveled tip
front opening, 19 gauge
K7-5100



Irrigating Cannula
dual 0.4mm side ports
23 gauge thin wall
K7-5095



Alio
LASIK
Irrigating Cannula
with one front and
two side ports
23 gauge
K7-5104



Irrigating Cannula
dual 0.5mm side ports
21 gauge
K7-5096



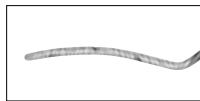
Spatulated LASIK Cannula
flattened spatulated tip
end opening
26 gauge
K7-5106



Fukasaku
LASIK Cannula
low profile tip, end opening
23 gauge
K7-5108



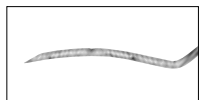
Carter
LASIK Cannula
flattened tip, end opening
25 gauge
K7-5116



Banaji
LASIK Cannula
bullet shaped tip
6 ports for multi-directional
irrigation
25 gauge
K7-5112 smooth
K7-5113 textured



Buratto
LASIK Cannula
slightly flattened
one front and two side ports
K7-5117 25 gauge
K7-5118 23 gauge



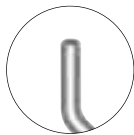
Brierley
LASIK Cannula
closed spatulated tip
6 ports for multi-directional
irrigation
25 gauge
K7-5115



McIntyre
Anterior Chamber Cannula
smooth blunt tip, front opening
K7-5120 23 gauge, straight
K7-5130 23 gauge, angled
K7-5140 26 gauge, straight
K7-5150 26 gauge, angled
K7-5160 30 gauge, straight
K7-5170 30 gauge, angled



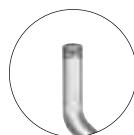
Cannulas



Gimbel
Cortex Aspirating Cannula
end opening
30 gauge
K7-5174



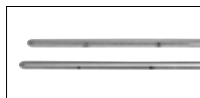
Simcoe
Cortex Extractor
0.3mm side port
13mm long, 23 gauge
K7-5220 smooth tip
K7-5221 textured tip



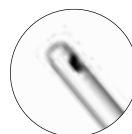
Gimbel
LASIK Polishing Cannula
flattened textured tip
end opening, 30 gauge
*For dislodging and irrigating
particles from the corneal
interface.*
K7-5176



Simcoe
Cortex Extractor
0.3mm side port
21mm long, 23 gauge
K7-5230 smooth tip
K7-5231 textured tip



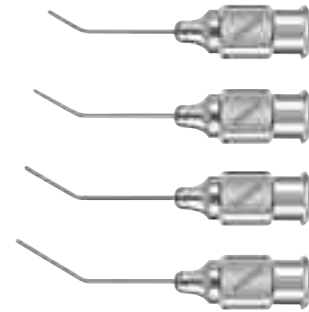
Vidaurri
LASIK Cannula
double-armed
8 irrigating ports
25 gauge
K7-5180 vertical
K7-5181 horizontal



Simcoe
Cortex Extractor
0.4mm side port
21mm long
23 gauge thin wall
K7-5232



Simcoe
Cortex Extractor
smooth closed tip
0.4mm side port
21mm long, 21 gauge
K7-5234



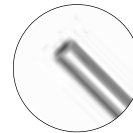
Gills
Aspirating Cannula
smooth blunt tip
end opening
angled, 25 gauge
K7-5360 5mm tip
K7-5370 7mm tip
K7-5380 8mm tip
K7-5390 10mm tip



De La O
Aspirating Cannula
0.3mm side port
angled at 12mm
25 gauge thin wall
K7-5236



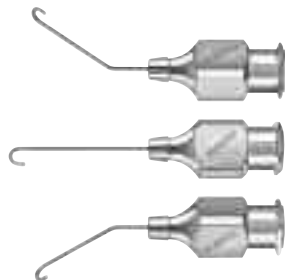
Anis
Cortex Aspirating Cannula
0.4mm side port
finely textured tip
23 gauge thin wall
K7-5240 straight
K7-5241 angled



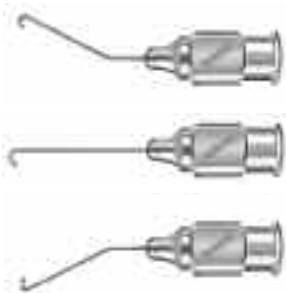
Morrison
Aspirating Cannula
smooth blunt tip
angled at 7mm
end opening
23 gauge
K7-5393



Cannulas



Wilbrandt-Binkhorst
Cannula
smooth blunt tip
end opening, 23 gauge
K7-5430 straight
K7-5431 left
K7-5432 right



McIntyre-Binkhorst
Cannula
smooth blunt tip
end opening, 26 gauge
K7-5440 right
K7-5445 straight
K7-5450 left



Gimbel
Hydrodissection Cannula
smooth blunt tip
end opening
30 gauge
K7-5455



Gimbel
Irrigating Cannula
blunt tip, angled to side
end opening
26 gauge
K7-5458



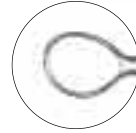
Feaster
Hydrodissection Cannula
wedge shaped tip
dual side ports
25 gauge
K7-5460

Cannulas



Fukasaku

HydroChop Cannula
vertically flattened tip with
dual 0.2mm sideports
23 gauge
*For efficient micro incision
nucleus division.*
K7-5462



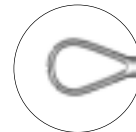
Drews

Irrigating Vectis
fluid flow through
one front and two backward
opening ports
23 gauge loop
K7-5510



Chang

Hydrodissection Cannula
flat tip angled 90°
with beveled opening
27 gauge
K7-5464 standard tip
K7-5466 long tip



Sheets

Irrigating Vectis
fluid flow through
three front opening ports
serrated, 20 gauge loop
K7-5520



Knolle-Pearce

Irrigating Vectis
fluid flow through
three front opening ports
23 gauge loop
K7-5500



Simcoe

Irrigating Lens Nucleus Loop
two front opening ports
finely serrated, strong curve
25 gauge
K7-5530 right
K7-5531 left



Cannulas



Alfonso-McIntyre
 Irrigating Nucleus Spoon
 single 0.3mm
 front opening port
K7-5532 2.5mm wide
K7-5533 4.0mm wide



Drof
 Infusion Cannula
 18 gauge with a
 22 gauge, 3mm long tip
K7-6725



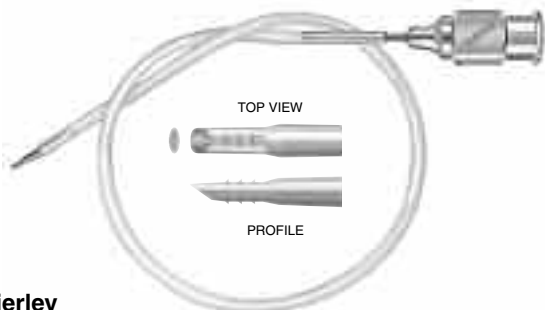
Heslin
 Infusion Cannula
 textured tip
K7-6700 25 gauge
K7-6710 23 gauge



Lewicky
 Chamber
 Maintainer
 threaded tip
 20 gauge
K7-6713



Infusion Cannula
 22 gauge with
 self-retaining tip
K7-6711



Brierley
 Chamber Maintainer
 20 gauge tapered oval tip
 with self retaining fins
 titanium
K7-6715

Infusion Handles



McIntyre

Infusion Handle
autoclavable plastic
male/tubing connectors
7.5cm long

K7-6750

K7-6748 silicone tubing and adaptor



Kansas

Infusion Handle
male/male connectors
7.5cm long

K7-6795



Katena

Infusion Handle
male/tubing connectors

K7-6800 11.5cm long

K7-6801 7.5cm long



Katena

Infusion Handle

K7-6805 male/male connectors

K7-6806 male/female connectors



Quality without Compromise



Bimanual I/A



This system is designed for bimanual irrigation and aspiration of residual cortex after phacoemulsification and removal of the nucleus. The handpieces are color coded and designed for comfortable hand position when used through two opposing side port incisions.

Irrigation Handpieces

with female connector, blue color

K7-5836 23 gauge, dual 0.3mm side ports

K7-5840 21 gauge, dual 0.5mm side ports

Aspiration Handpieces

with male connector

side port facing into curve

magenta color

K7-5804 23 gauge, 0.3mm port

K7-5805 23 gauge, 0.3mm port, textured tip

K7-5810 21 gauge, 0.35mm port

K7-5811 21 gauge, 0.35mm port, textured tip

K7-5814 21 gauge, 0.4mm port

K7-5815 21 gauge, 0.4mm port, textured tip

Irrigation and Aspiration Handles

For use with standard luer-lock cannulas.

K7-5890 Aspiration Handle

male/male fitting, magenta color

K7-5892 Irrigation Handle

male/female fitting, blue color



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



Quality without Compromise



Irrigating Nucleus Choppers

HydroChoppers

For precisely controlled fluidics during micro incision and bimanual cataract surgery techniques.



*Solid one-piece stainless steel front ends on lightweight aluminum handpieces.
For micro incision or bimanual cataract surgery through an incision size of 1.2mm.*



Alio-Prats "Stinger"
with 1mm diameter irrigation port facing posteriorly, 19 gauge
K7-5861



Lesieur
Vertical Nucleus Chopper with three irrigation ports to prevent "surge"
20 gauge thin wall
K7-5865 0.8mm wide tip



Lesieur
Horizontal Nucleus Chopper with three irrigation ports to prevent "surge"
20 gauge thin wall
K7-5866 0.4mm wide tip



Fine
Nucleus Chopper with 1mm long V-shaped tip
20 gauge thin wall
K7-5871

Irrigating Nucleus Choppers



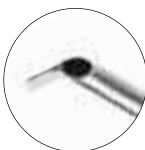
Fukasaku

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



Rosen

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



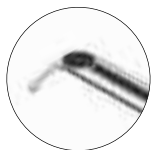
Nichamin

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



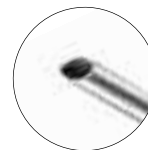
Nagahara

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



I/A System

The KATENA **QUICK** Switch I/A SYSTEM



- For cortical cleanup and removal, aspiration of viscoelastic and infusion of BSS
- Perfectly balanced lightweight handpiece with male and female luer fittings to accommodate tubing connectors
- No "O" rings to change
- Direct fluid flow through handpiece
- Changing tips intraoperatively is a snap with QuickSwitch
- Large selection of I/A tips

Coaxial I/A Tip, straight
side port aspiration
16 gauge irrigation sleeve
with dual side ports

K7-6020 0.3mm aspiration port
K7-6021 0.4mm aspiration port



Coaxial I/A Tip, curved
0.3mm side port aspiration
16 gauge irrigation sleeve
with dual side ports

K7-6023





Coaxial I/A Tip, 0.3mm side port aspiration angled 45°
16 gauge irrigation sleeve with dual side ports
K7-6030



Coaxial I/A Tip, 0.3mm side port aspiration angled 90°
16 gauge irrigation sleeve with dual side ports
K7-6033



Coaxial I/A Tip, 0.3mm side port aspiration curved 160°
16 gauge irrigation sleeve with dual side ports
K7-6036



Coaxial I/A Tip, 0.3mm end opening aspiration curved 160°
16 gauge irrigation sleeve with dual side ports
K7-6037



Coaxial I/A Tip for viscoelastic removal, straight, 0.5mm side port aspiration, 16 gauge irrigation sleeve with dual side ports
K7-6045



Coaxial I/A Tip, straight, side port aspiration, silicone irrigation sleeve with dual side ports
K7-6050 0.3mm aspiration port
K7-6051 0.4mm aspiration port



Coaxial I/A Tip, 0.3mm side port aspiration angled 45°
silicone irrigation sleeve with dual side ports
K7-6052



Coaxial I/A Tip, 0.3mm side port aspiration angled 90°
silicone irrigation sleeve with dual side ports
K7-6054



Silicone Irrigation Sleeve
(pkg/6)
K7-6059



Luer Adapter
For use with conventional irrigation cannulas.
K7-6060

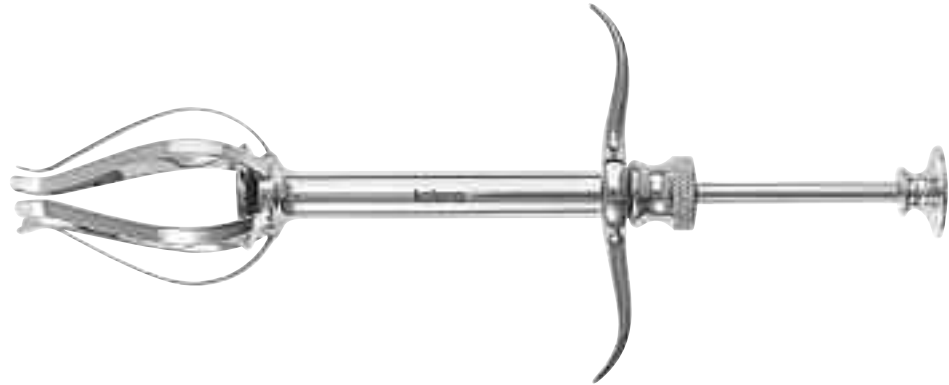


Notes

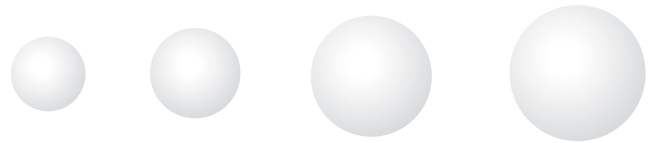
Eye Spheres



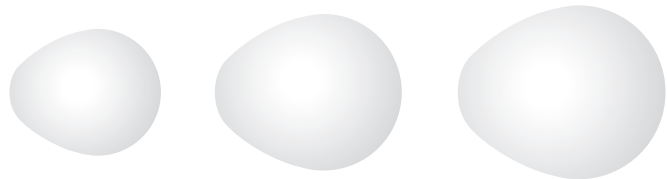
Carter
Sphere Introducer
K8-6000



Eye Sphere
solid, clear plastic
K8-6100 10mm
K8-6120 12mm
K8-6140 14mm
K8-6160 16mm
K8-6180 18mm
K8-6200 20mm
K8-6220 22mm



Universal
Conformer
clear plastic
K8-6300 set of four
(1 sm, 1 med, 2 lg)
K8-6310 small
K8-6320 medium
K8-6330 large



Bipolar Forceps
Jewelers Type
pointed tips
straight
K8-7010 plain
K8-7012 insulated



Quality without Compromise



Bipolar Forceps

Bipolar Forceps

McPherson type
lightly blunted tips
straight

K8-7020



Bipolar Forceps

McPherson type
lightly blunted tips
angled

K8-7021



Bipolar

Coaptation Forceps
pointed tips

K8-7030



Bipolar Cord

autoclavable
K8-7065



Katena Eye Instruments



Marking Tape

autoclavable

For identifying surgical instruments.

K9-1000 red	K9-1050 brown
K9-1010 yellow	K9-1060 blue
K9-1020 orange	K9-1070 green
K9-1030 white	K9-1071 lime green
K9-1035 grey	K9-1080 fluorescent orange
K9-1040 black	K9-1090 fluorescent purple

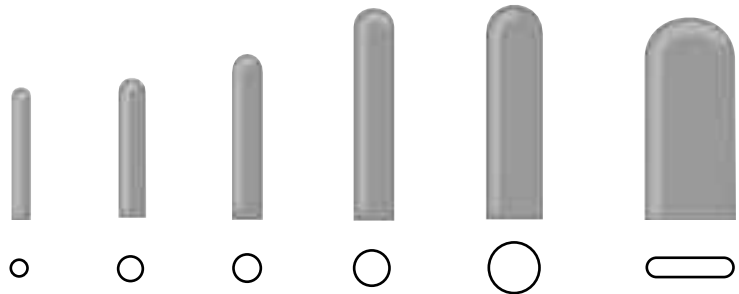


Tip Guards

autoclavable (pk/100)

For protecting tips of surgical instruments.

K9-1200 assorted colors
K9-1210 white
K9-1220 blue
K9-1230 green
K9-1240 red
K9-1250 yellow
K9-1260 orange



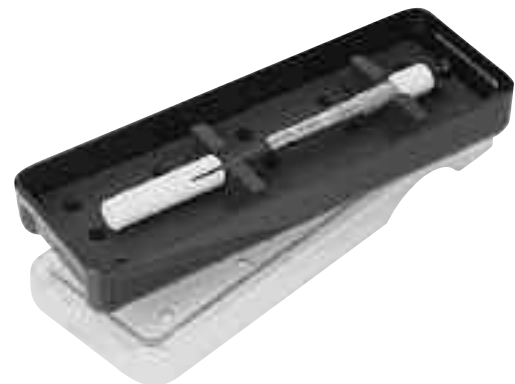
Sterilizing Case for Diamond Knife

autoclavable plastic

with perforated silicone rack

outside dimensions: 6 1/4" x 2 1/4" x 1"
(160 x 60 x 25mm)

K2-6555 for one knife
K2-6556 for two knives





Sterilizing Cases

Sterilizing Case

autoclavable plastic
with silicone mat
base, lid and mat are perforated
for steam penetration
outside dimensions: 7 5/8" x 2 1/4" x 1"
(195 x 60 x 25mm)

K9-2018



Sterilizing Case, small
autoclavable plastic
with silicone mat
base, lid and mat are perforated
for steam penetration
outside dimensions: 6 1/4" x 2 3/4" x 1"
(160 x 70 x 25mm)
*Accommodates two or three microsurgical
instruments.*

K9-2020

Sterilizing Case for Knives

autoclavable plastic
with silicone racks
base and lid are perforated
for steam penetration
outside dimensions: 7 3/4" x 2 3/4" x 1"
(198 x 71 x 27mm)
Accommodates 3 knives.

K9-2024



Katena Eye Instruments

Sterilizing Cases



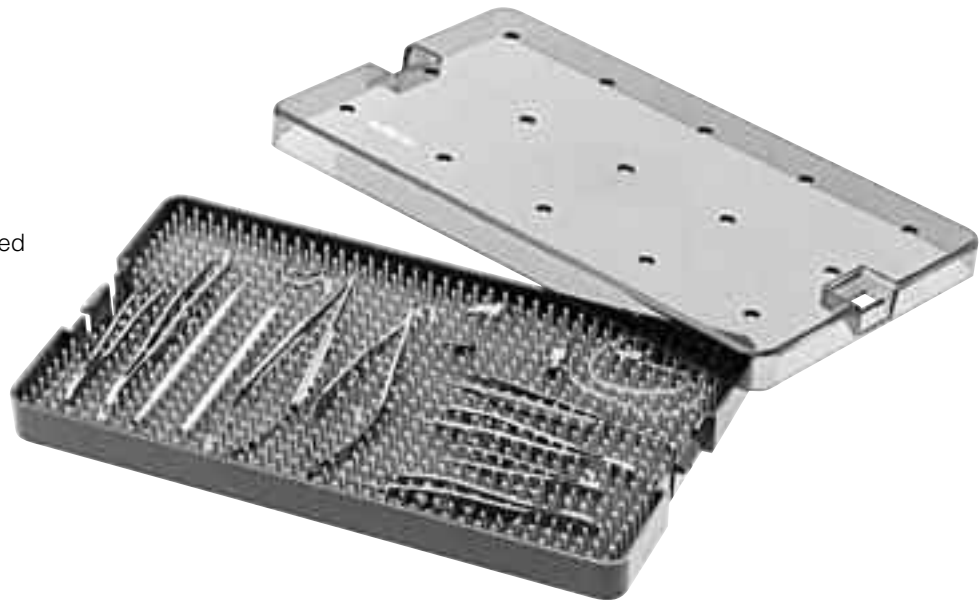
Sterilizing Case, medium
autoclavable plastic
with silicone mat
base, lid and mat are perforated
for steam penetration
outside dimensions: 7 ¾" x 4 ¼" x 1"
(200 x 110 x 25mm)
*Accommodates 4 to 6 microsurgical
instruments.*

K9-2025



Sterilizing Case, large
autoclavable plastic
with silicone mat
base, lid and mat are perforated
for steam penetration
outside dimensions:
10 ¾" x 6 ¾" x 1"
(265 x 160 x 25mm)
*Accommodates 10 to 15
microsurgical instruments.*

K9-2030



Quality without Compromise



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 $\frac{3}{8}$ " x 6 $\frac{3}{8}$ " x 1 $\frac{1}{8}$ " (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 $\frac{1}{4}$ " x 5" x $\frac{3}{4}$ " (210 x 125 x 20mm) Accommodates 8 to 12 microsurgical instruments.
K9-2100 complete
K9-2120 silicone mat only

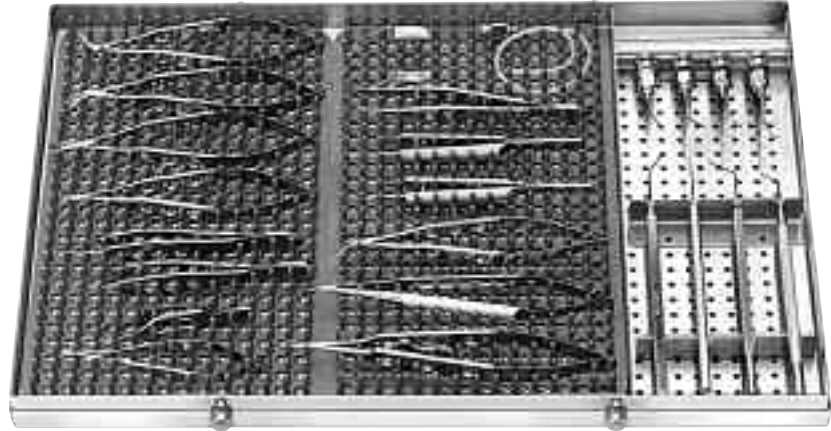


Katena Eye Instruments

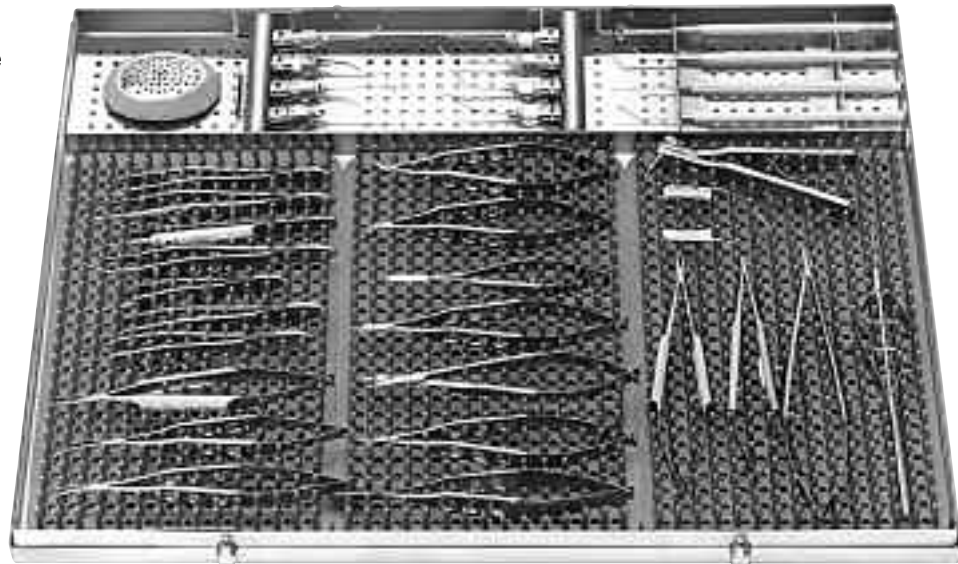
Sterilizing Cases



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 1/2" x 8 3/4" x 3/4"
(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 1/4" x 11 1/2" x 3/4"
(360 x 295 x 20mm)
Accommodates 30 to 40 microsurgical instruments.
K9-2300



Quality without Compromise



Sterilizing Cases

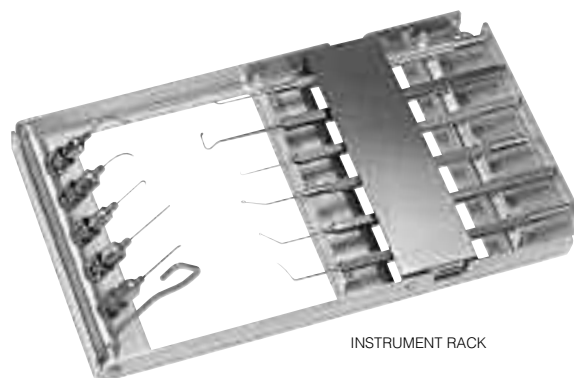
Sterilizing Case, double anodized aluminum double level with a side compartment for larger items includes removable tray and 4 silicone mats base, lid, tray and mats are perforated for steam penetration outside dimensions: 12 3/4" x 10 1/2" x 1 5/8" (325 x 265 x 42mm) Accommodates 35 to 50 microsurgical instruments. **K9-2350**



Instrument Rack anodized aluminum Holds and protects delicate hooks, manipulators and cannulas. Fits into upper or lower tray of double level sterilizing case (K9-2350) shown above Accommodates 5 cannulas, 6 hooks, manipulators, etc. **K9-2355**



INSTRUMENT RACK IN TRAY

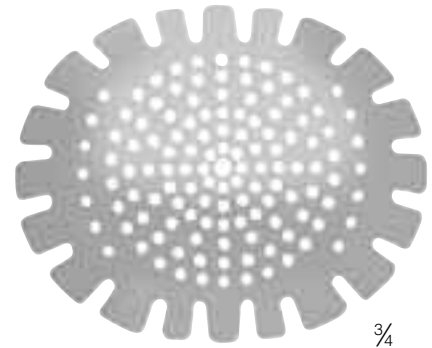


INSTRUMENT RACK

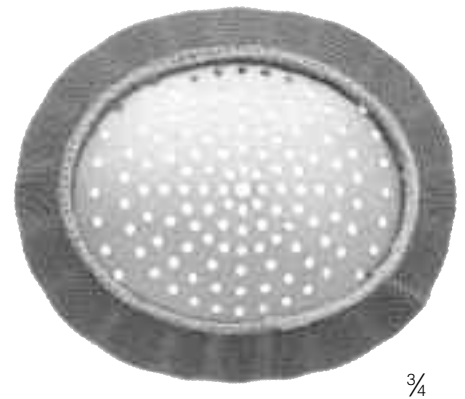
Eye Shields



Fox
Aluminum
Eye Shield
(bx/50)
K9-6000

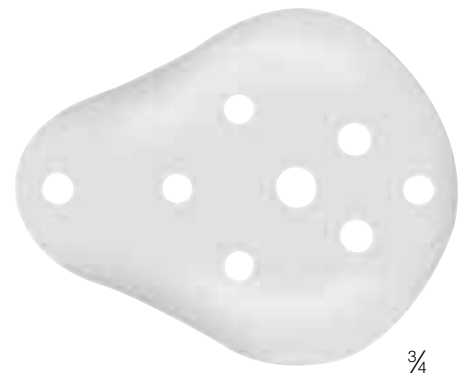


Fox
Aluminum Eye Shield
with garter
assorted colors
(bx/50)
K9-6010 adult
K9-6015 pediatric
K9-6030 garter only, assorted*
K9-6040 garter only, white*



*Caution: Garters contain latex which may cause allergic reactions.

Universal
Eye Shield
clear plastic
(pk/12)
K9-6050



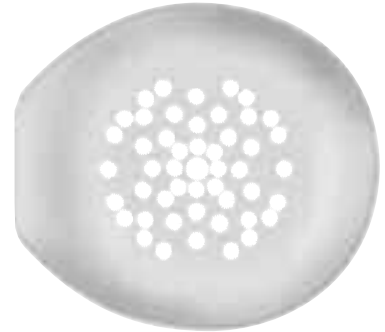
Quality without Compromise



Pressure Reducer

Pin Hole

Eye Shield
white plastic
(pk/12)
K9-6100



¾

Honan Balloon

Intraocular Pressure Reducer
with relief valve

K9-8410 complete*

K9-8411 headband only, reusable*

K9-8412 headband, latex free
disposable (bx/12)



*Caution: This product contains latex which may cause allergic reactions.

Katena Eye Instruments

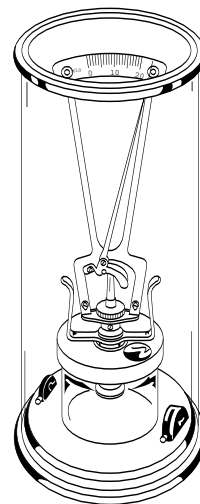
Tonometer



Schiotz
Tonometer
autoclavable
with certificate of accuracy
K9-8500



Berens
Tonometer
sterilizing stand
K9-8510



Quality without Compromise



Notes



Super Blade

sterile, disposable (pk/12)

K20-1760 15°

K20-1770 30°

K20-1780 45°



15°



30°



45°

ENLARGED



K2-5000
(see page 23)

Chuck Handle

round, serrated

K20-1910 10cm

K20-1920 7.5cm



Bard-Parker Handle

for disposable slot blades

K20-1950 #3

K20-1970 #9

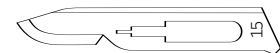


Bard-Parker Blade

sterile, disposable (pk/50)

K20-1981 #11

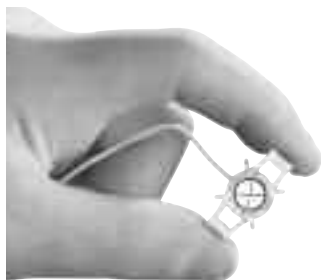
K20-1985 #15





Barron Corneal Trephines

Barron Radial Vacuum Trephine for the recipient cornea



CAT. NO.	DIAMETER
K20-2050	6.0mm
K20-2052	6.5mm
K20-2054	7.0mm
K20-2056	7.5mm
K20-2057	7.75mm
K20-2058	8.0mm
K20-2059	8.25mm
K20-2060	8.5mm
K20-2062	9.0mm

sterile, disposable



Each sterile, disposable trephine is supplied completely assembled and ready for use.



The Barron Radial Vacuum Trephine is designed for cutting the recipient cornea. It features a 360° suction chamber, divided into 16 compartments. By dividing the suction chamber, less corneal tissue is aspirated, thus reducing corneal distortion. The result is a consistently accurate, uniform and perpendicular cut. The 16 radial divisions leave a symmetrical pattern on the recipient bed for accurate alignment of sutures to minimize surgically induced astigmatism. These divisions may be inked with a sterile marking pen to be clearly visible for the duration of the surgical procedure. Fine cross hairs are provided for accurate alignment with the visual axis of the recipient. A precisely calibrated rotating mechanism allows the surgeon to advance the blade depth 0.25mm with each 360° rotation. Thus, the trephine is ideally suited for lamellar or penetrating keratoplasty.

Barron Corneal Punches



Barron Vacuum Punch for the donor cornea

sterile, disposable

CAT. NO.	DIAMETER	CAT. NO.	DIAMETER
K20-2100	6.0mm	K20-2108	8.0mm
K20-2102	6.5mm	K20-2109	8.25mm
K20-2103	6.75mm	K20-2110	8.5mm
K20-2104	7.0mm	K20-2111	8.75mm
K20-2105	7.25mm	K20-2112	9.0mm
K20-2106	7.5mm	K20-2114	9.5mm
K20-2107	7.75mm		

The Barron Vacuum Punch features a solid stainless steel blade which is permanently mounted in a nylon housing. Four steel guide posts align with four corresponding holes in the cutting block base, automatically centering the blade over the donor cornea. The base of the punch features a circular groove for aspirating the epithelial side of the cornea, immobilizing it for cutting the button. The seating ring is used to ensure complete contact between peripheral cornea and aspirating groove for positive vacuum, so



that a perfectly round button can be cut from the center of the cornea every time.



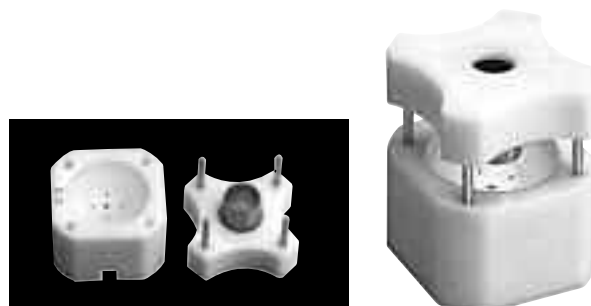
CUTTING BLOCK TREPHINE BLADE SEATING RING

The cutting block well has four small holes which may be inked with a sterile marking pen to identify the four quadrants of the cornea for cardinal suture alignment in the recipient bed.

Barron Non-Vacuum Punch for the donor cornea

sterile, disposable

CAT. NO.	DIAMETER	CAT. NO.	DIAMETER
K20-2070	6.0mm	K20-2078	8.0mm
K20-2072	6.5mm	K20-2079	8.25mm
K20-2073	6.75mm	K20-2080	8.5mm
K20-2074	7.0mm	K20-2081	8.75mm
K20-2075	7.25mm	K20-2082	9.0mm
K20-2076	7.5mm	K20-2084	9.5mm
K20-2077	7.75mm		



CUTTING BLOCK TREPHINE BLADE

Quality without Compromise



Barron Artificial Anterior Chamber



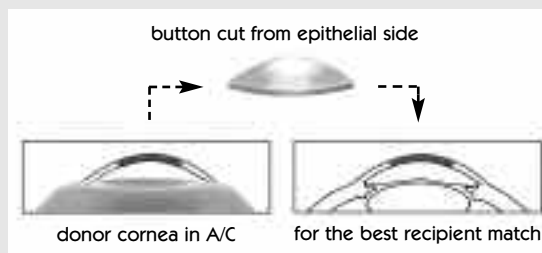
Barron Artificial Anterior Chamber

holds a (14 -18mm) donor corneal graft
sterile, disposable

*To cut the donor cornea from
the epithelial side.*

K20-2125

The unique design of this totally disposable Artificial Anterior Chamber allows the surgeon to safely position, secure and inflate the donor cornea so that the button can be cut from the epithelial side. By cutting the recipient and donor corneas from the same direction, a near perfect match is achieved.



Stainless Steel Base

with anti-slip silicone feet
autoclavable

*For use with the
Barron Artificial
Anterior Chamber.*

K20-2126



Trephine Blades



Katena Trephine Blades sterile, disposable



BLADE Sterile	DIAMETER	HANDLE Not Sterile
K20-2150	6.0mm	K2-8114
K20-2152	6.5mm	K2-8116
K20-2153	6.75mm	K2-8117
K20-2154	7.0mm	K2-8118
K20-2155	7.25mm	K2-8119
K20-2156	7.5mm	K2-8120
K20-2157	7.75mm	K2-8121
K20-2158	8.0mm	K2-8122
K20-2159	8.25mm	K2-8123
K20-2160	8.5mm	K2-8124
K20-2161	8.75mm	K2-8125
K20-2162	9.0mm	K2-8126
K20-2164	9.5mm	K2-8128
K20-2178	16.0mm	

Blades are compatible with most corneal donor button punches. Reusable see-through handles are available for recipient trephining.

Each unit is sealed into a space saving clear plastic tray and is supplied sterile.



The Blade

Katena trephine blades are machined from solid stainless steel rod to ensure they are perfectly round and dimensionally accurate. A computer controlled micro-honing process guarantees a perfect cutting edge every time.



The Package

Our innovative protective package design enables us to guarantee that you will have a perfect, ready to use trephine blade for every corneal transplant. Each blade is seated in a specially designed nylon holder and secured by a spring clip to protect it during storage and handling.

Quality without Compromise



Disposable Knives

Performance Microsurgical Knives

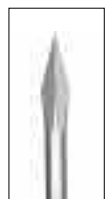


MVR Knife



K20-2284
1.2mm, 20 ga.
K20-2286
1.5mm, 19 ga.

Sideport Knife



K20-2294
1mm, angled

Stab Knives



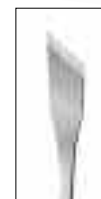
K20-2310
15° edge



K20-2311
22.5° edge



K20-2312
30° edge



K20-2313
45° edge

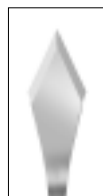
Phaco Knife



bevel up

K20-2322 2.8mm, angled
K20-2324 3.0mm, angled
K20-2326 3.2mm, angled

Clear Corneal Knife



double bevel

K20-2344 2.8mm, angled
K20-2346 3.0mm, angled
K20-2348 3.2mm, angled

Implant Knife



bevel up

K20-2382 4.0mm, angled
K20-2386 5.2mm, angled
K20-2390 6.2mm, angled

Crescent Knife



K20-2402 2mm wide
angled, bevel up
K20-2406 2mm wide
angled, double bevel

Performance knives are supplied sterile and packaged 5 per box.

Katena Eye Instruments

Disposable Blades



Performance Microsurgical Blades



K20-1910 handle, 10cm
K20-1920 handle, 7.5cm

Miniature Blades

K20-2464 #64



K20-2465 #65



K20-2467 #67



K20-2469 #69



Lamellar Blade

K20-2466 #66



Sclerotome Blade

K20-2457 #57



Phaco Blade

K20-2475 3.0mm, str.



K20-2476 3.0mm, ang.



K20-2478 3.2mm, ang.



Implant Blade

K20-2488 5.2mm



K20-2490 6.2mm



Super Sharp

K20-2440 15°, 3mm



K20-2442 15°, 5mm



Performance blades are supplied sterile and packaged 5 per box.

Quality without Compromise



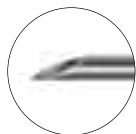
Disposable Cannulas



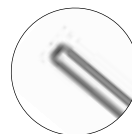
Peribulbar Needle
sterile, disposable (bx/10)
K20-3010 25 gauge, 16mm long
K20-3014 25 gauge, 22mm long
K20-3020 23 gauge, 32mm long



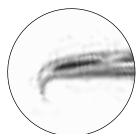
Giannetti
Posterior Capsulorrhexis Cannula
90° angled tip
30 gauge
sterile, disposable (bx/10)
K20-3080



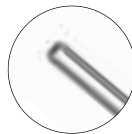
Retrobulbar Needle
sterile, disposable (bx/10)
K20-3030 25 gauge, 38mm long
K20-3040 23 gauge, 38mm long



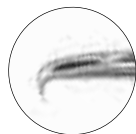
Air Injection
Cannula
angled at 5mm
sterile, disposable (bx/10)
K20-3100 30 gauge
K20-3101 27 gauge
K20-3103 25 gauge



Cystotome
straight, 16mm long
sterile, disposable (bx/10)
K20-3056 25 gauge



Arbisser
Anterior Chamber
Cannula
angled at 7mm
sterile, disposable (bx/10)
K20-3110 30 gauge



Cystotome
formed, angled at 12mm
sterile, disposable (bx/10)
K20-3062 27 gauge
K20-3066 25 gauge
K20-3068 23 gauge



Viscoelastic Injection
Cannula
angled at 10mm
sterile, disposable (bx/10)
K20-3120 30 gauge
K20-3121 27 gauge
K20-3122 26 gauge

Disposable Cannulas



Giannetti

Hydrodissection Cannula
formed, flattened tip angled at 13mm
26 gauge
sterile, disposable (bx/10)

K20-3128



Hydrodissection

Cannula
flat tip angled at 7mm
25 gauge
sterile, disposable (bx/10)

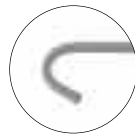
K20-3162



Giannetti

"Big Spurt"
Hydroexpression Cannula
angled 40° at 12mm
textured tip
21 gauge
sterile, disposable (bx/10)

K20-3139



Hydrodissection

Cannula, J-shaped
flat tip, 25 gauge
sterile, disposable (bx/10)

K20-3170



Bishop-Harmon

Irrigating Cannula
flat tip angled at 8mm
19 gauge
sterile, disposable (bx/10)

K20-3142



Giannetti

Modified J-Shaped Cannula
angled 10° at 15mm
25 gauge
sterile, disposable (bx/10)

K20-3172



John

IntraLasik Cannula
flat tip angled at 10mm
27 gauge
sterile, disposable (bx/10)

K20-3151



J-Shaped

Cannula, 25 gauge
sterile, disposable (bx/10)
K20-3174 straight
K20-3175 angled



Quality without Compromise



Disposable Cannulas



Simcoe
Irrigating-Aspirating Cannula
23 gauge thin wall
0.3mm aspiration port
sterile, disposable (bx/3)
K20-3190



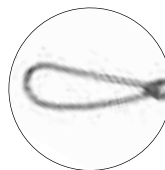
Kratz
Capsule Polisher
closed tip with sideport
angled at 7mm
sterile, disposable, (bx/10)
K20-3213 23 gauge
K20-3215 21 gauge



Silicone
Tip Cannula
angled at 7mm
27 gauge
sterile, disposable (bx/10)
K20-3220



Simcoe
Cortex Extractor
23 gauge, 13mm long
0.3mm aspiration port
sterile, disposable (bx/10)
K20-3180



Irrigating Vectis
4mm wide, two front
openings, 25 gauge
sterile, disposable (bx/10)
K20-3252



Kratz
Capsule Polisher
with end opening
angled at 7mm
sterile, disposable (bx/10)
K20-3203 23 gauge



Chamber Maintainer
sterile, disposable (bx/10)
K20-3271 25 gauge
K20-3273 23 gauge
K20-3276 20 gauge

Disposable Instruments



Sinskey

IOL Manipulator
0.2mm diameter tip
sterile, disposable (bx/3)

K20-3800 straight

K20-3801 angled



Push-Pull

Manipulator
angled at 10mm
sterile, disposable (bx/3)

K20-3841



Rubenstein

Corneal Roller
9mm wide
sterile, disposable (bx/3)

K20-3845



Quality without Compromise



Disposable Instruments

Iris Retractor

Flexible
sterile, disposable
K20-3890 set of 5
K20-3892 5 sets of 5



Image courtesy of D.F. Chang, MD

Lacrimal

Intubation Set
with retrieving hook
sterile, disposable (bx/3)
K20-3900



Marking Pen

Gentian Violet
sterile, disposable (pk/10)
K20-4500 fine tip
K20-4501 broad tip



Disposable Sponges



K-Sponge® Spears and Points

K-Sponge is made from highly absorbent tightly compressed hydro-cellulose material. It spontaneously absorbs fluid volume up to 20 times its own weight, yet will not expand in ambient room moisture.

K-Sponge Spears and Points

Hydrocellulose Sponge
triangular shaped sponge mounted
on fluorescent yellow plastic handle
sterile, disposable
packaged 10 sponges per pouch
20 pouches per box

K20-5000 spears (with handle)

K20-5005 points (without handle)



K-Sponge II Spears

Synthetic Sponge (PVA), lint free
triangular shaped sponge
mounted on blue plastic handle.
Recommended for corneal surgery.
sterile, disposable
packaged 5 sponges per pouch
20 pouches per box

K20-5010



UltraKleen™ K-Sponge II Spears

Prewashed Synthetic Sponge (PVA)
developed specifically for LASIK surgery.
*This dry expanded sponge is superb for tissue
manipulation, retaining its rigidity when only the
tip is moistened for soft tissue contact.*
sterile, disposable
packaged 2 sponges per pouch
20 pouches per box

K20-5012



Quality without Compromise



Disposable Sponges

LASIK Eye Drains

Chayet LASIK Drain

for nasally hinged flaps

Thin synthetic (PVA) sponge with a 10mm central opening.

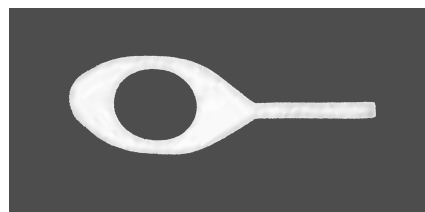
Used to prevent hydration of the stromal bed during laser ablation.

sterile, disposable

packaged 1 drain per pouch

20 pouches per box

K20-5021



Instrument Wipe and Corneal Light Shield

Katena Instrument Wipes are sterile sponges for wiping delicate instrument tips during microsurgical procedures. When moistened, the non-shedding sponge becomes very smooth, soft and pliable.

A free Corneal Light Shield is included with each Instrument Wipe. When placed on the cornea, the moistened light shield prevents potentially harmful light rays from reaching the retina.

Katena Instrument Wipe and Corneal Light Shield

sterile, disposable

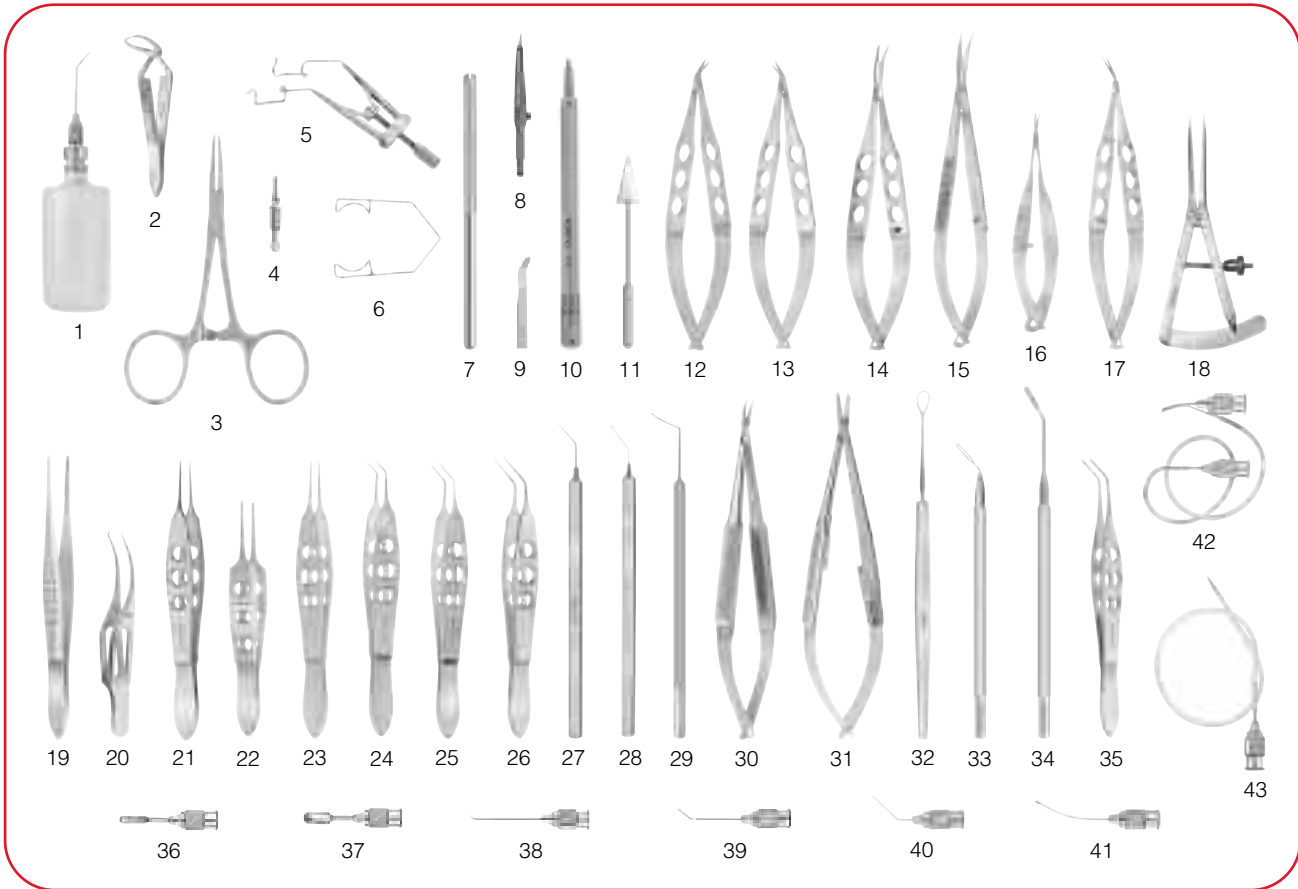
packaged one (1) wipe and one (1) corneal shield per pouch, 20 pouches per box

K20-5040





Cataract Set

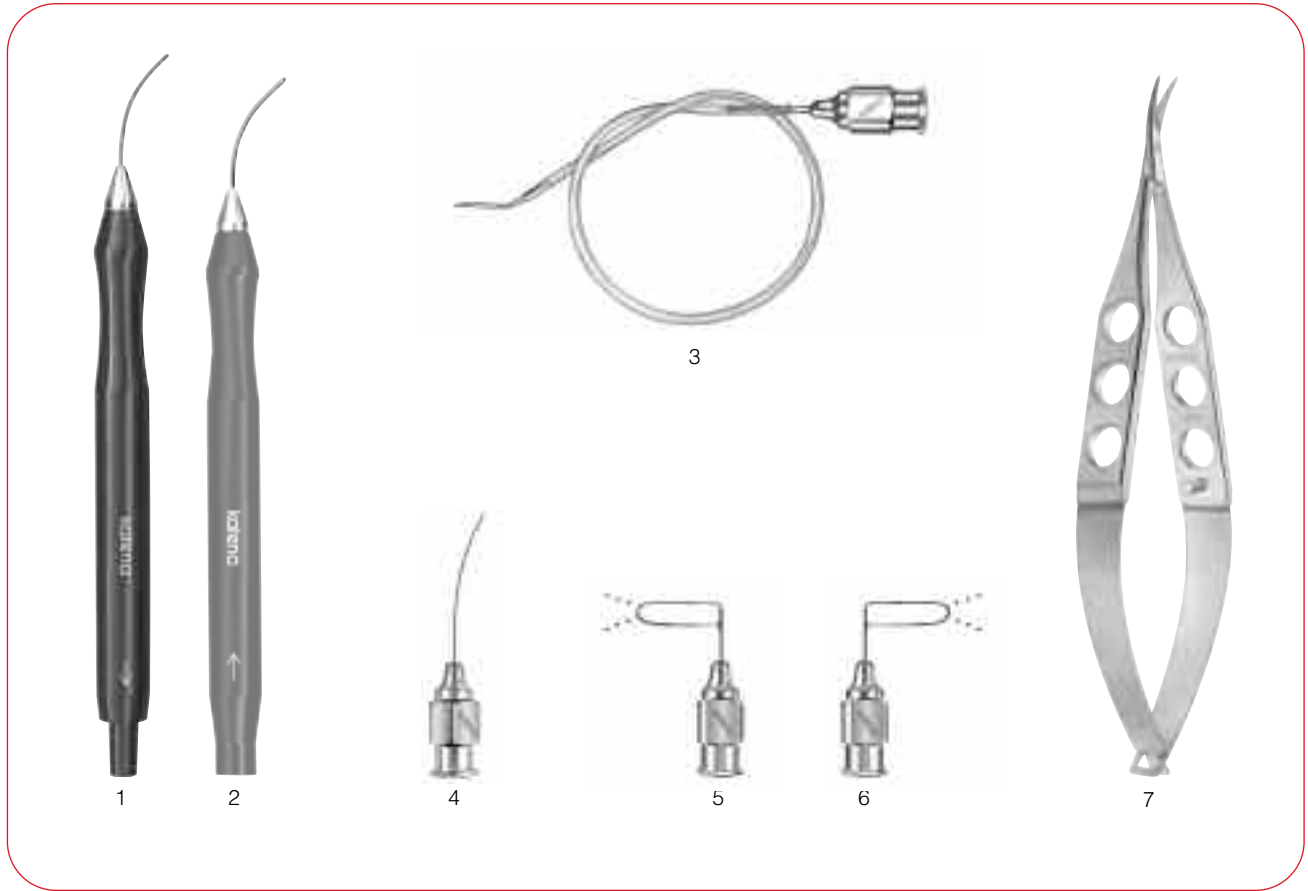


K10-1010 PLANNED EXTRA-CAPSULAR CATARACT EXTRACTION

- | | | | |
|---------------------|--|--------------------|---|
| 1. K7-5000 | Bishop-Harmon A/C Irrigator | 23. K5-5000 | McPherson Tying Forceps, straight |
| 2. K5-9960 | Jones Towel Clamp | 24. K5-5010 | McPherson Tying Forceps, angled |
| 3. K5-9900 | Hartmann Mosquito Forceps, straight | 25. K5-5030 | Kelman-McPherson Forceps |
| 4. K5-9850 | Serrefine, small, straight | 26. K5-5081 | Utrata Capsulorhexis Forceps |
| 5. K1-5671 | Lieberman Speculum, K-wire | 27. K3-5230 | Sinskey II Lens Hook, angled |
| 6. K1-5010 | Barraquer Wire Speculum, large | 28. K3-5520 | Kuglen Iris Hook, angled |
| 7. K20-1910 | Chuck Handle (2) | 29. K3-2300 | Barraquer Iris Spatula |
| 8. K20-2442 | Performance Super Sharp Blade (bx) | 30. K6-3310 | Barraquer Needle Holder, curved |
| 9. K20-2466 | Performance Lamellar Blade #66 (bx) | 31. K6-1560 | Castroviejo Needle Holder, straight |
| 10. K2-6540 | Diamond Step Knife | 32. K3-4010 | Lewis Lens Loop |
| 11. K20-5000 | K-Sponge Spear (bx) | 33. K3-4145 | Alfonso Trisector, oval |
| 12. K4-1000 | Castroviejo Corneal Scissors, small, right | 34. K3-4156 | Alfonso Cutting Platform |
| 13. K4-1010 | Castroviejo Corneal Scissors, small, left | 35. K5-7253 | Alfonso Nucleus Grasping Forceps |
| 14. K4-3004 | Westcott Tenotomy Scissors | 36. K7-5532 | Alfonso-McIntyre Irrigating Spoon, small |
| 15. K4-4100 | Westcott Stitch Scissors | 37. K7-5533 | Alfonso-McIntyre Irrigating Spoon, large |
| 16. K4-5010 | Vannas Scissors, curved | 38. K7-5241 | Anis Cortex Aspiration Cannula |
| 17. K4-5122 | Stern-Gills Scissors | 39. K7-3520 | Air Injection Cannula, 27ga. |
| 18. K3-9000 | Castroviejo Caliper | 40. K7-5150 | McIntyre A/C Cannula, 26ga. |
| 19. K5-6200 | Conjunctiva Forceps | 41. K7-4931 | Jensen Polisher, 23ga. |
| 20. K5-1520 | Harms-Colibri Forceps, 0.12mm | 42. K7-4300 | Simcoe I/A Cannula, curved |
| 21. K5-2020 | Bonn Forceps, 0.12mm | 43. K7-6715 | Brierley Chamber Maintainer |
| 22. K5-3510 | Bishop-Harmon Forceps | 44. K9-2350 | Sterilizing Case (<i>not illustrated</i>) |



Contingency Set

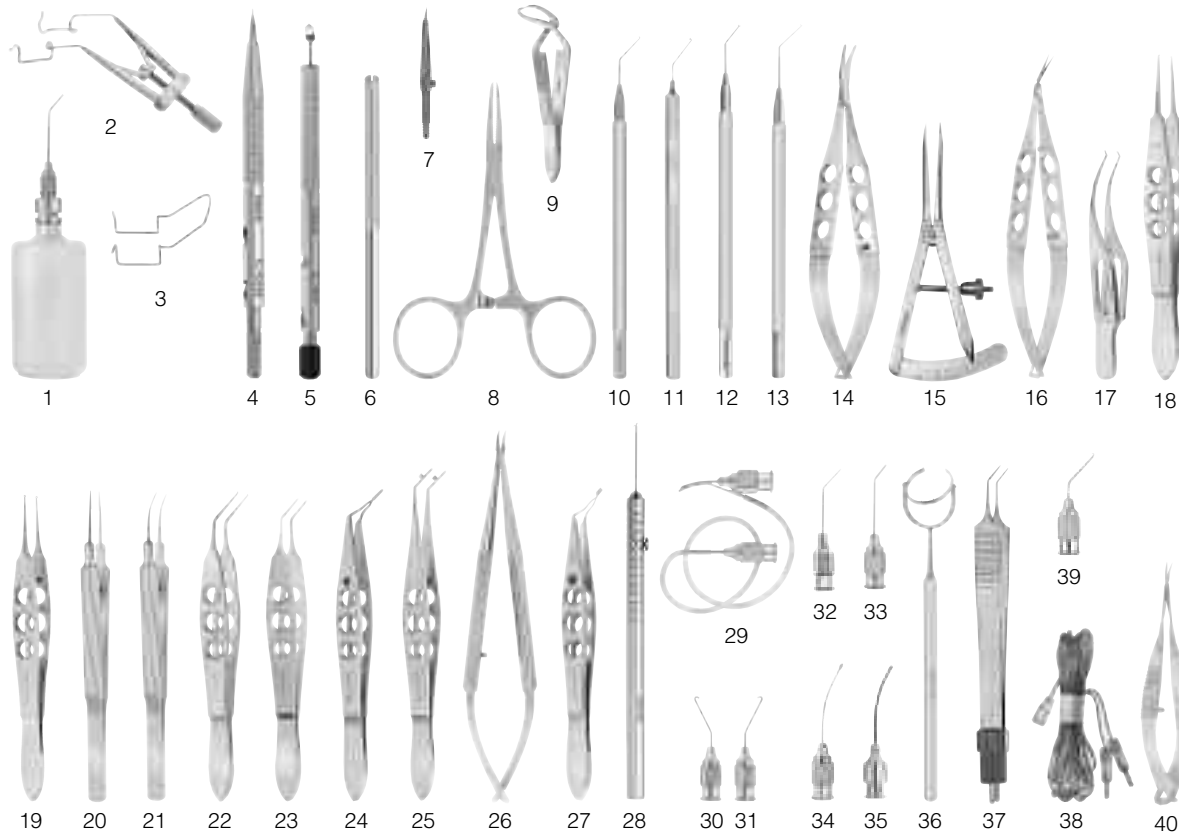


K10-1012 CHANG CONTINGENCY SET

1. **K7-5811** Aspiration Handpiece, 21 gauge, 0.35mm port
2. **K7-5840** Irrigation Handpiece, 21 gauge, dual 0.5mm ports
3. **K7-6711** Infusion Cannula, 22 gauge, self retaining tip, with tubing and adaptor
4. **K7-4008** Corbin Sub-Tenon's Cannula, 0.3 side port, 23 gauge
5. **K7-5530** Simcoe Irrigating Lens Loop, two front ports, 25 gauge, right
6. **K7-5531** Simcoe Irrigating Lens Loop, two front ports, 25 gauge, left
7. **K4-2220** Castroviejo Corneal Scissors, curved, blunt tips, medium blades
8. **K9-2025** Sterilizing case, medium, autoclavable plastic (*not illustrated*)



Cataract Set



K10-1015

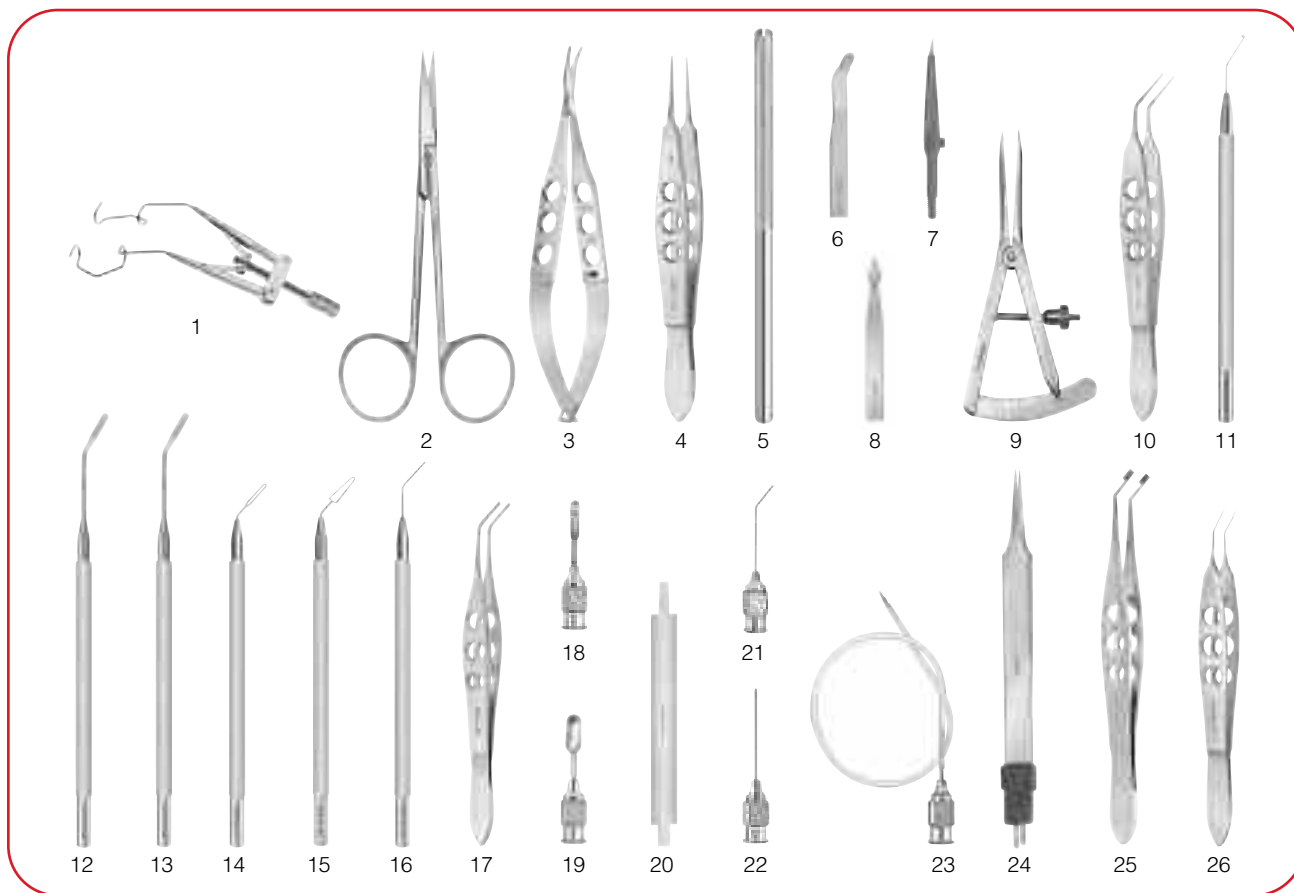
EXTRA-CAPSULAR CATARACT EXTRACTION USING PHACOEMULSIFICATION

- | | |
|---|---|
| 1. K7-5000 Bishop-Harmon A/C Irrigator | 22. K5-5081 Utrata Capsulorrhexis Forceps |
| 2. K1-5671 Lieberman Speculum, K-wire | 23. K5-5030 Kelman-McPherson Forceps, angled |
| 3. K1-5015 Temporal Speculum, open wire | 24. K5-8228 Ernest-McDonald IOL Inserter |
| 4. K2-6565 Diamond Knife, tri-facet | 25. K5-8215 Livernois IOL Folder |
| 5. K2-6607 Phaco-4 Diamond Knife 3.0mm, angled | 26. K6-3820 Katena Needle Holder, curved, w/lock |
| 6. K20-1910 Chuck Handle | 27. K5-7240 Ernest Nucleus Cracker |
| 7. K20-2442 Performance Super Sharp Blade (bx) | 28. K3-4950 Keuch Pupil Dilator |
| 8. K5-9900 Hartmann Mosquito Forceps, straight | 29. K7-4300 Simcoe I/A Cannula, curved |
| 9. K5-9960 Jones Towel Clamp | 30. K7-5440 McIntyre-Binkhorst Cannula, right |
| 10. K3-2395 Rosen Phaco Splitter | 31. K7-5450 McIntyre-Binkhorst Cannula, left |
| 11. K3-5520 Kuglen Iris Hook, angled | 32. K7-5054 Hydrodissection Cannula, 25ga. |
| 12. K3-2410 Jaffe-Bechert Rotator, 9mm | 33. K7-3520 Air Injection Cannula, 27ga. |
| 13. K3-2690 Lester IOL Manipulator, angled | 34. K7-4931 Jensen Capsule Polisher, 23ga. |
| 14. K4-3004 Westcott Tenotomy Scissors | 35. K7-4005 Stevens Sub-Tenon's Cannula, 19ga. |
| 15. K3-9000 Castroviejo Caliper, straight | 36. K3-6161 Fine-Thornton Fixation Ring, 13mm |
| 16. K4-5122 Stern-Gills Capsulotomy Scissors | 37. K8-7021 Bipolar Forceps, angled, blunt |
| 17. K5-1500 Colibri Forceps, 0.12mm teeth | 38. K8-7065 Bipolar Cord |
| 18. K5-2500 Castroviejo Forceps, 0.12mm | 39. K7-4680 McIntyre Reverse Cystotome |
| 19. K5-1820 Fechtner Conjunctiva Forceps | 40. K4-5010 Vannas Scissors, curved |
| 20. K5-5220 Tennant Tying Forceps, straight | 41. *K20-5000 K-Sponge Spears, (bx) |
| 21. K5-5230 Tennant Tying Forceps, curved | 42. *K9-2350 Sterilizing Case, double |

* not illustrated



Cataract Set



K10-1020 MANUAL PHACOFRACTURE CATARACT EXTRACTION as used by Eduardo Alfonso, MD

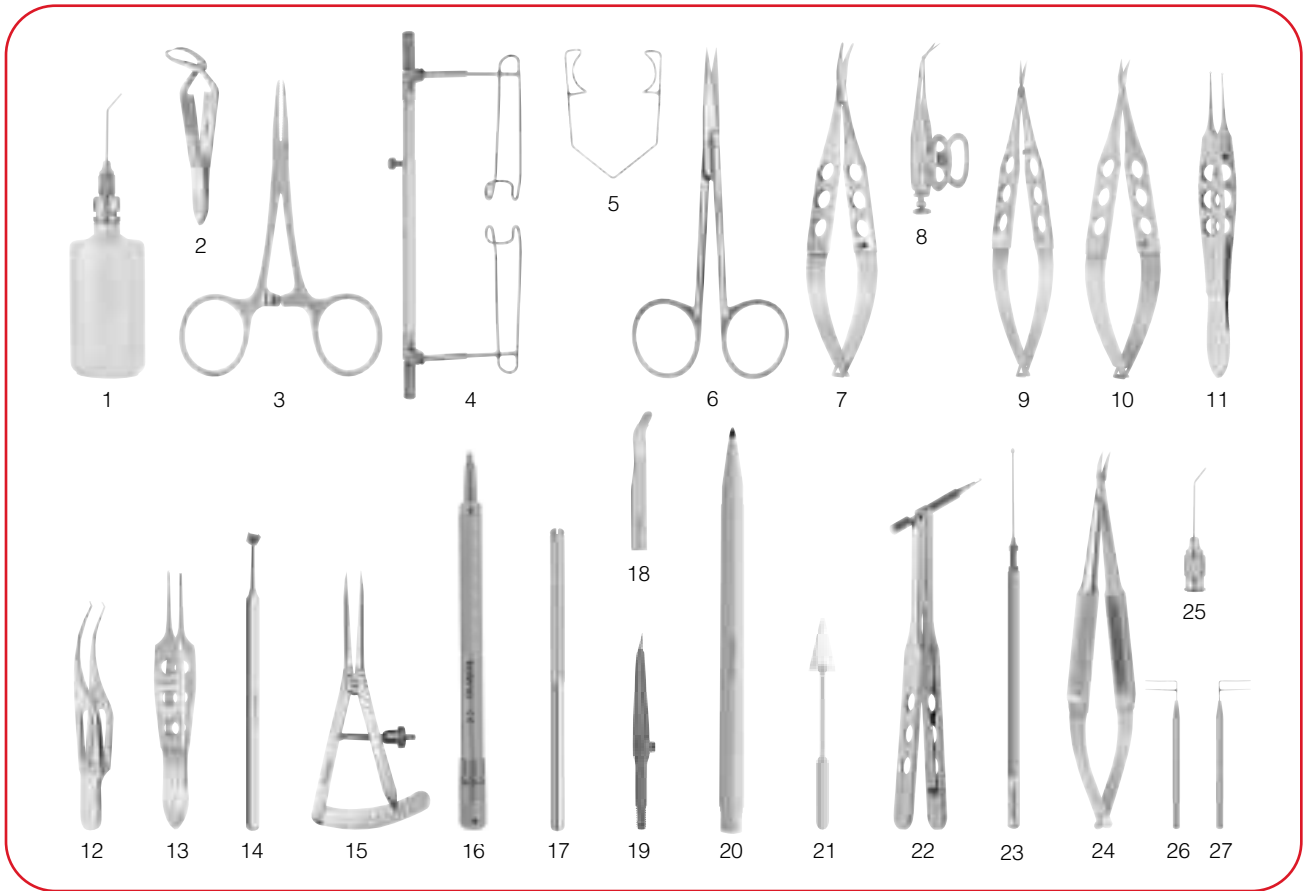
- | | | | |
|--------------------|-------------------------------------|---------------------|--|
| 1. K1-5675 | Lieberman Speculum, V-wire | 51. K3-4146 | Bucher-Kansas Nucleus Trisector |
| 2. K4-7400 | Eye Scissors, standard, straight | 52. K3-4150 | Kansas Nucleus Bisector |
| 3. K4-3004 | Westcott Tenotomy Scissors | 53. K5-7253 | Alfonso Forceps, 3x4 teeth |
| 4. K5-2500 | Castroviejo Forceps, 0.12mm | 54. K7-5532 | Alfonso-McIntyre Irrigating Spoon, small |
| 5. K20-1910 | Chuck Handle (3) | 55. K7-5533 | Alfonso-McIntyre Irrigating Spoon, large |
| 6. K20-2466 | Performance Lamellar Blade #66 (bx) | 56. K7-6750 | McIntyre Infusion Handle |
| 7. K20-2442 | Performance Super Sharp Blade (bx) | 57. K7-3522 | Air Injection Cannula, 27ga. |
| 8. K20-2476 | Performance Phaco Blade (bx) | 58. K7-5240 | Anis Cortex Aspirating Cannula, straight |
| 9. K3-9000 | Castroviejo Caliper, straight | 59. K7-6715 | Brierley Chamber Maintainer |
| 10. K5-5081 | Utrata Capsulorrhexis Forceps | 60. K8-7012 | Bipolar Forceps, straight, pointed |
| 11. K3-5523 | Kuglen Lens Manipulator, angled | 61. K5-8210 | Dodick IOL Folding Forceps |
| 12. K3-4156 | Alfonso Cutting Platform, 2mm | 62. K5-8268 | Buratto Soft IOL Insertor |
| 13. K3-4157 | Alfonso Cutting Platform, 3mm | 63. *K7-6748 | Silicone Tubing w/adaptor for K7-6750 |
| 14. K3-4145 | Alfonso Nucleus Trisector, oval | 64. *K9-2040 | Sterilizing Case, plastic, double |

* not illustrated

Technique Video Available



Glaucoma Set

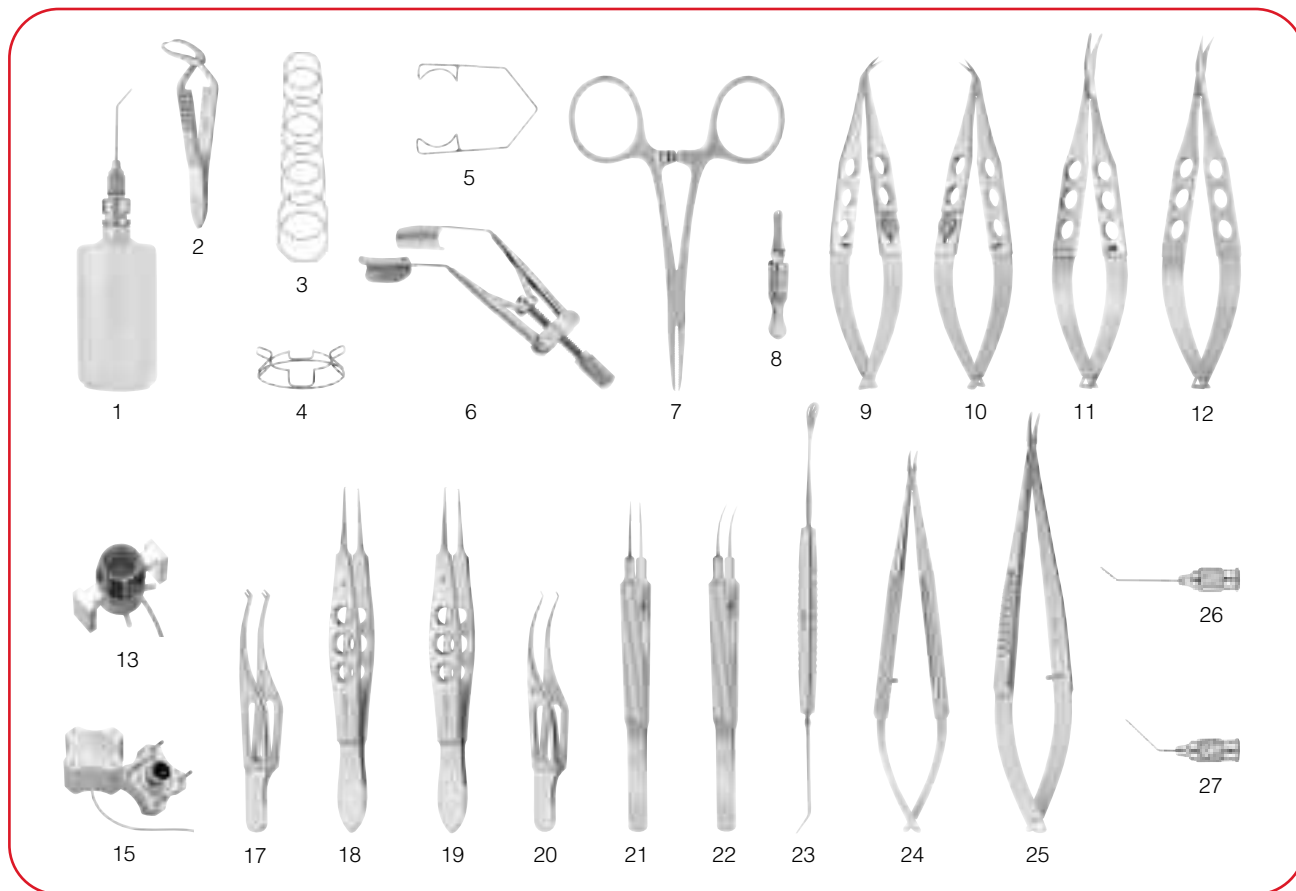


K10-1025 GLAUCOMA SURGERY

- | | | | |
|--------------------|-------------------------------------|---------------------|---|
| 1. K7-5000 | Bishop-Harmon A/C Irrigator | 15. K3-9000 | Castroviejo Caliper |
| 2. K5-9960 | Jones Towel Clamp | 16. K2-6548 | Diamond Step Knife, 10-facet |
| 3. K5-9900 | Hartmann Mosquito Forceps, straight | 17. K20-1910 | Chuck Handle (2) |
| 4. K1-5955 | Schott Eye Speculum, adjustable | 18. K20-2466 | Performance Lamellar Blade #66 (bx) |
| 5. K1-5010 | Barraquer Wire Speculum, large | 19. K20-2442 | Performance Super Sharp Blade (bx) |
| 6. K4-7400 | Eye Scissors, straight | 20. K20-4500 | Marking Pen (pk/10) |
| 7. K4-3004 | Westcott Tenotomy Scissors | 21. K20-5000 | K-Sponge Spear, sterile (bx) |
| 8. K4-4900 | Barraquer Iris Scissors | 22. K2-9505 | Luntz-Dodick Trabeculectomy Punch |
| 9. K4-5111 | Katena-Vannas Scissors, 7mm, curved | 23. K3-1124 | Blumenthal Conjunctiva Dissector |
| 10. K4-4000 | McPherson-Westcott Stitch Scissors | 24. K6-3310 | Barraquer Needle Holder, curved |
| 11. K5-1820 | Fechtner Conjunctiva Forceps (2) | 25. K7-3520 | Air Injection Cannula, 27ga. |
| 12. K5-1500 | Colibri Forceps, 0.12mm teeth | 26. K7-1000 | Harms Trabeculectomy Probe, right |
| 13. K5-3510 | Bishop-Harmon Forceps | 27. K7-1010 | Harms Trabeculectomy Probe, left |
| 14. K3-8975 | Fechtner Trabeculectomy Marker | 28. K9-2350 | Sterilizing Case (<i>not illustrated</i>) |



Corneal Transplant Set



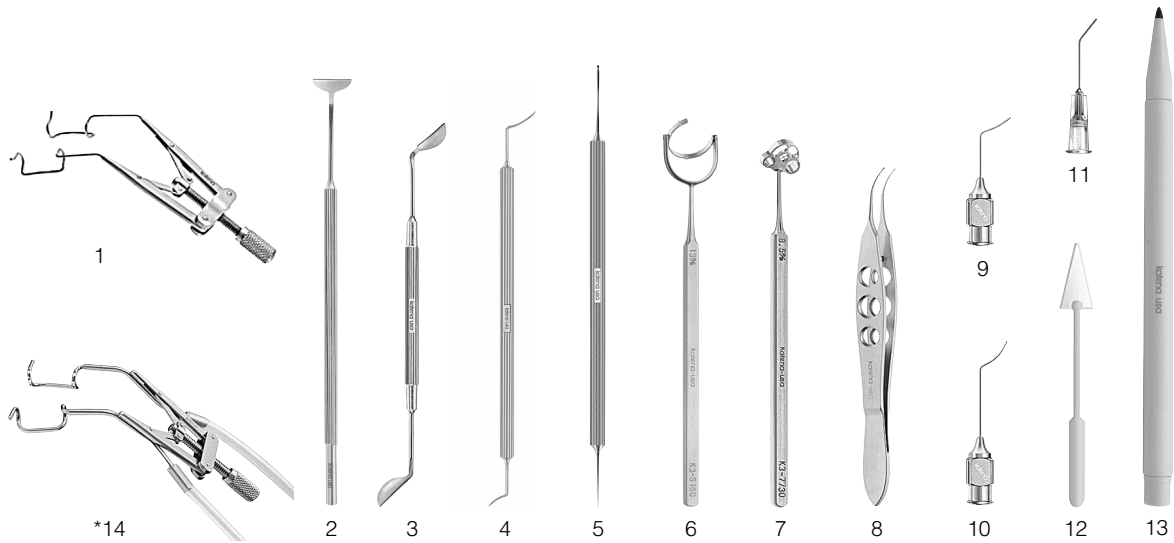
K10-1030 CORNEAL TRANSPLANT SURGERY

- | | | | |
|----------------------|---|----------------------|--|
| 1. K7-5000 | Bishop-Harmon A/C Irrigator | 15. K20-2108 | Barron Vacuum Punch, 8.0mm |
| 2. K5-9960 | Jones Towel Clamp | 16. *K20-2110 | Barron Vacuum Punch, 8.5mm |
| 3. K1-7100 | Flieringa Rings (set of 8) | 17. K5-1560 | Polack Double Corneal Fixation Forceps |
| 4. K1-7312 | McNeill Global Fixation Ring | 18. K5-2500 | Castroviejo Forceps, 0.12mm |
| 5. K1-5010 | Barraquer Wire Speculum, large | 19. K5-2510 | Castroviejo Forceps, 0.3mm |
| 6. K1-5678 | Lieberman Speculum, solid blade | 20. K5-1520 | Harms-Colibri Forceps, 0.12mm |
| 7. K5-9900 | Hartmann Mosquito Forceps, straight (2) | 21. K5-5220 | Tennant Tying Forceps, straight |
| 8. K5-9850 | Serrefine, small, straight (2) | 22. K5-5230 | Tennant Tying Forceps, curved |
| 9. K4-2000 | Troutman-Katzin Scissors, small, right | 23. K3-4255 | Paton Spatula & Spoon |
| 10. K4-2010 | Troutman-Katzin Scissors, small, left | 24. K6-3820 | Katena Needle Holder, curved w/lock |
| 11. K4-3004 | Westcott Tenotomy Scissors | 25. K6-1520 | Castroviejo Needle Holder, curved w/lock |
| 12. K4-4150 | Jaffe Stitch Scissors | 26. K7-3500 | Air Injection Cannula, 30ga. |
| 13. K20-2056 | Barron Vacuum Trepphine, 7.5mm | 27. K7-5150 | McIntyre A/C Cannula, 26ga., angled |
| 14. *K20-2058 | Barron Vacuum Trepphine, 8.0mm | 28. *K9-2350 | Sterilizing Case, double |

* not illustrated



LASIK Set



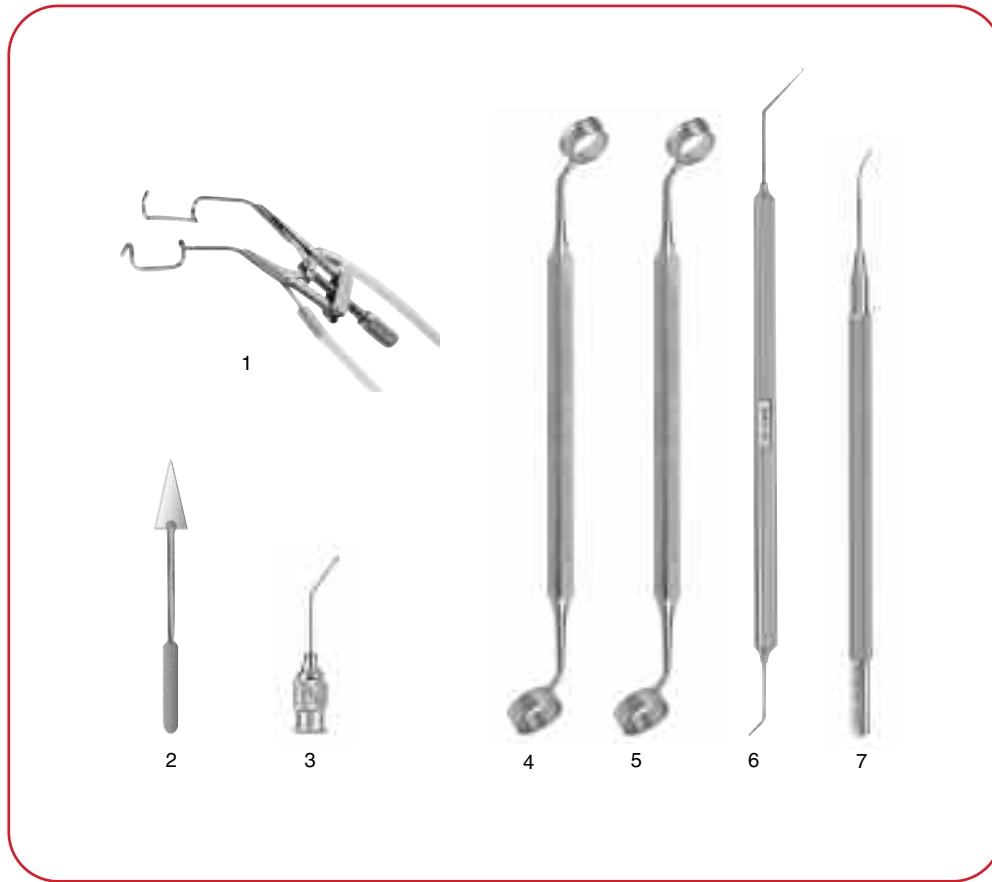
K10-1035 LASIK SURGERY

- | | | | |
|-------------------|-------------------------------|---------------------|--|
| 1. K1-5671 | Lieberman Speculum, K-wire | 9. K7-5106 | Spatulated Irrigation Cannula, 26ga. |
| 2. K3-1770 | Buratto Flap Protector | 10. K7-5118 | Buratto Irrigation Cannula, 3-ports |
| 3. K3-1773 | Mannis-Buratto Flap Protector | 11. K20-3151 | John IntraLasik Cannula, sterile (pk/10) |
| 4. K3-2526 | Hersh LASIK Spatula | 12. K20-5010 | K-Sponge II, synthetic (bx) |
| 5. K3-2534 | Katzen LASIK Flap "Unzipper" | 13. K20-4500 | Marking Pen, standard (pk/10) |
| 6. K3-6160 | Gimbel Stabilization Ring | 14. *K1-5171 | Lieberman Aspiration Speculum |
| 7. K3-7730 | Chayet Corneal Marker | 15. K9-2030 | Sterilizing Case, plastic (<i>not illustrated</i>) |
| 8. K5-5058 | Buratto Flap Forceps | | |

* optional



LASEK Set

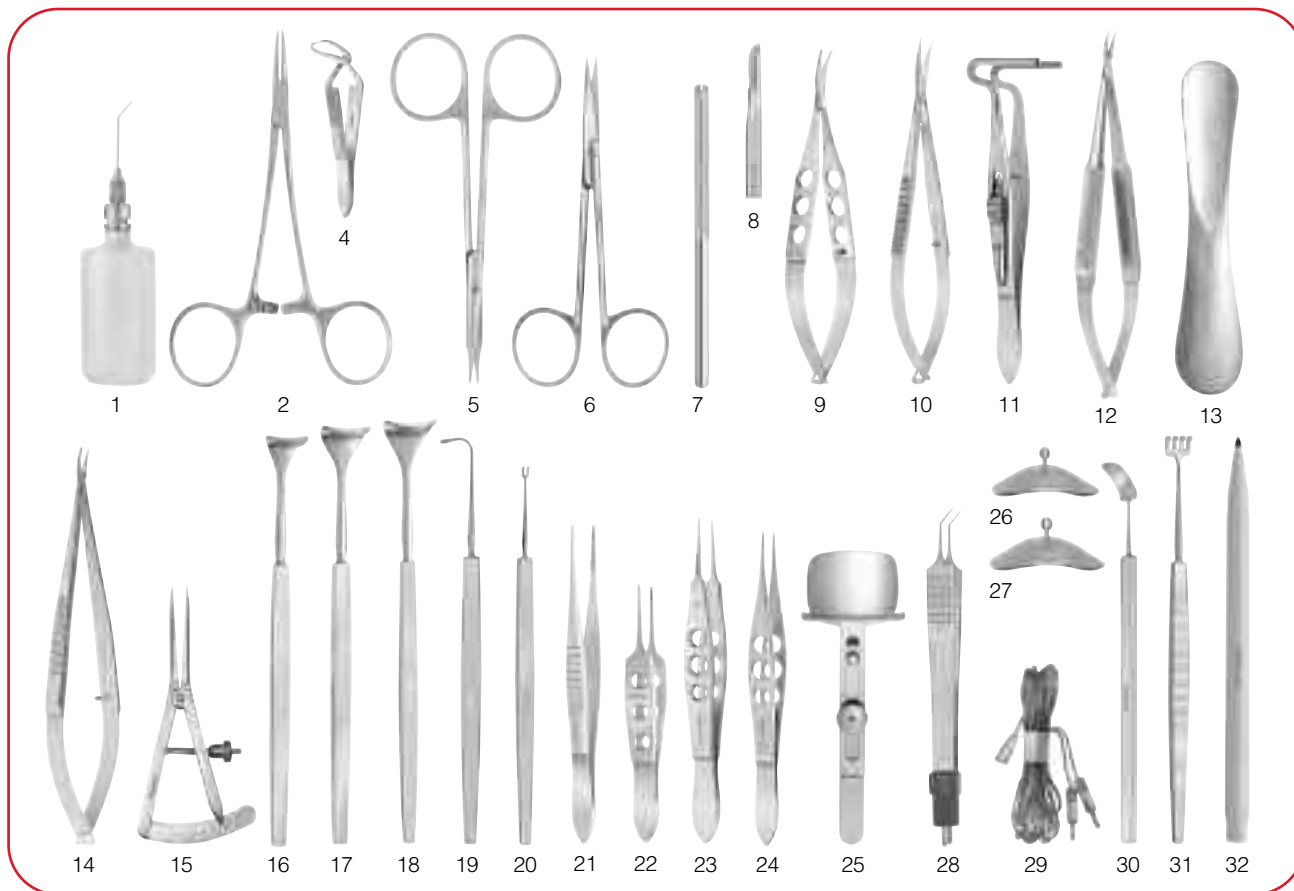


K10-1037 LASEK SURGERY

- | | |
|---|--|
| 1. K1-5171 Lieberman Aspirating Speculum | 5. K2-7832 Trepine & Well 9/9.5mm |
| 2. K20-5010 K-Sponge II, synthetic (bx) | 6. K3-1848 Micro-Hoe & Epi-Peeler |
| 3. K7-3805 Alcohol Cannula | 7. K3-1855 Flap Repositor |
| 4. K2-7830 Trepine & Well 8/8.5mm | 8. K9-2025 Sterilizing Case (not shown) |



Lid Set



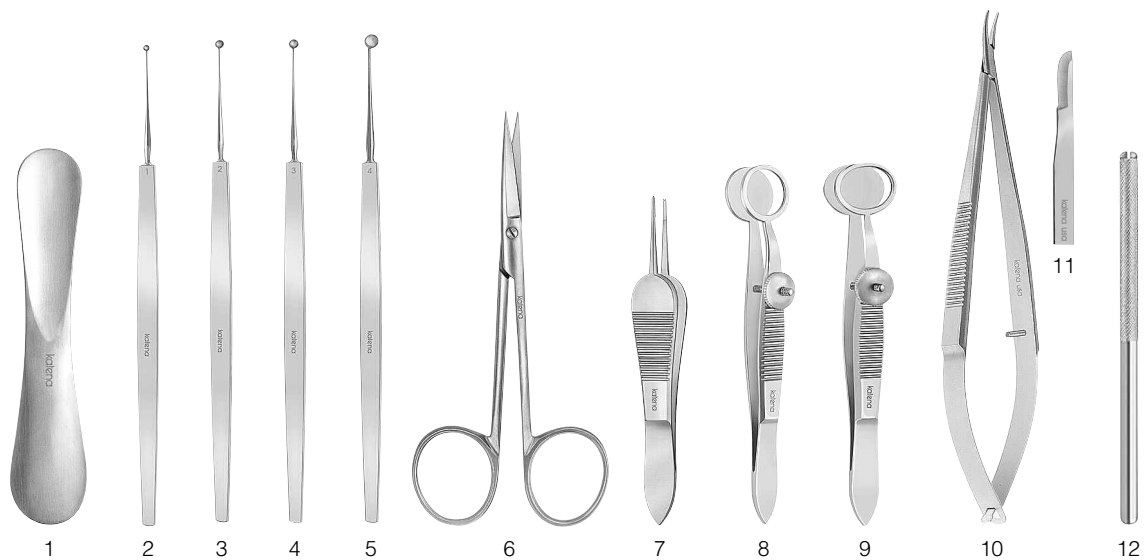
K10-1040 LID SURGERY

- | | |
|--|---|
| 1. K7-5000 Bishop-Harmon A/C Irrigator | 17. K1-8220 Desmarres Lid Retractor #2 |
| 2. K5-9940 Halsted Mosquito Forceps, straight | 18. K1-8230 Desmarres Lid Retractor #3 |
| 3. * K5-9950 Halsted Mosquito Forceps, curved (2) | 19. K3-6720 Graefe Muscle Hook #2 |
| 4. K5-9960 Jones Towel Clamp, 2½" | 20. K3-6000 Fixation Hook, double |
| 5. K4-8500 Stevens Scissors, straight | 21. K5-6200 Bonaccolto Conjunctiva Forceps |
| 6. K4-7400 Eye Scissors, straight | 22. K5-3510 Bishop-Harmon Forceps |
| 7. K20-1910 Chuck Handle | 23. K5-2510 Castroviejo Forceps, 0.3mm |
| 8. K20-2467 Performance Miniature Blade #67 (bx) | 24. K5-5420 Helveston Tying Forceps |
| 9. K4-3004 Westcott Tenotomy Scissors | 25. K5-9410 Downes Lid Clamp |
| 10. K4-4100 Westcott Stitch Scissors | 26. K1-8481 Scleral Shield, small, pair |
| 11. K5-9310 Berke Ptosis Forceps | 27. K1-8482 Scleral Shield, large, pair |
| 12. K6-3310 Barraquer Needle Holder, curved | 28. K8-7021 Bipolar Forceps, angled, blunt |
| 13. K1-8520 Jaeger Lid Plate, stainless steel | 29. K8-7065 Bipolar Cord |
| 14. K6-1530 Castroviejo Needle Holder, curved | 30. K1-9019 Helveston Retractor, concave, 11mm |
| 15. K3-9000 Castroviejo Caliper, straight | 31. K1-9001 Knapp Retractor, 4-prong |
| 16. K1-8210 Desmarres Lid Retractor #1 | 32. K20-4500 Marking Pen, standard (pk/10) |
| | 33. * K9-2350 Sterilizing Case, double |

* not illustrated



Chalazion Set

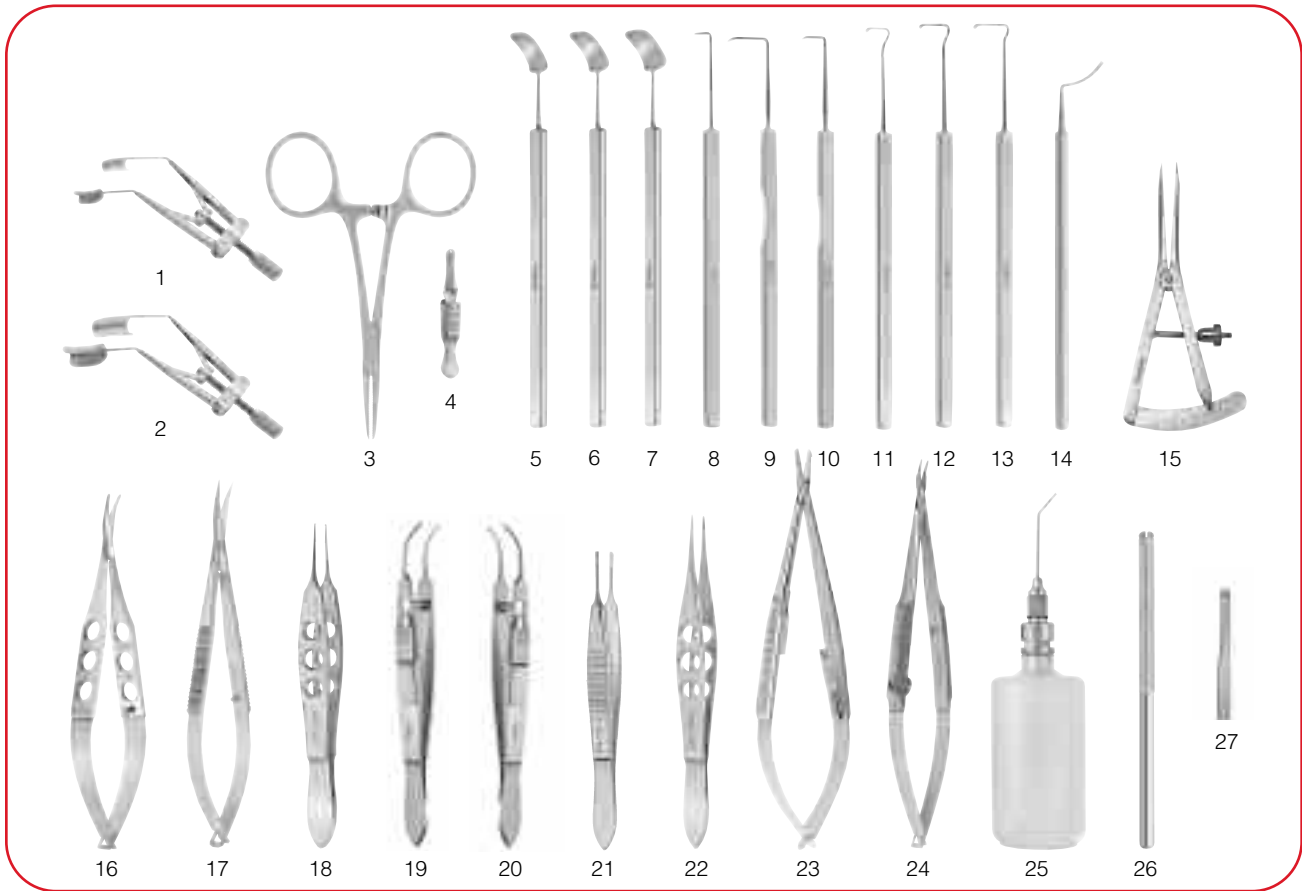


K20-1045 CHALAZION SURGERY

1. **K1-8520** Jaeger Lid Plate, stainless steel
2. **K3-1010** Meyerhoefer Curette #1
3. **K3-1020** Meyerhoefer Curette #2
4. **K3-1030** Meyerhoefer Curette #3
5. **K3-1040** Meyerhoefer Curette #4
6. **K4-7410** Eye Scissors, curved
7. **K5-3562** Manhattan Eye & Ear Suture Forceps
8. **K5-9500** Hunt Chalazion Forceps
9. **K5-9600** Francis Chalazion Forceps
10. **K6-1530** Castroviejo Needle Holder, curved
11. **K20-2467** Performance Miniature Blade #67 (bx)
12. **K20-1910** Chuck Handle
13. **K9-2030** Sterilizing Case, plastic (*not illustrated*)



Strabismus Set



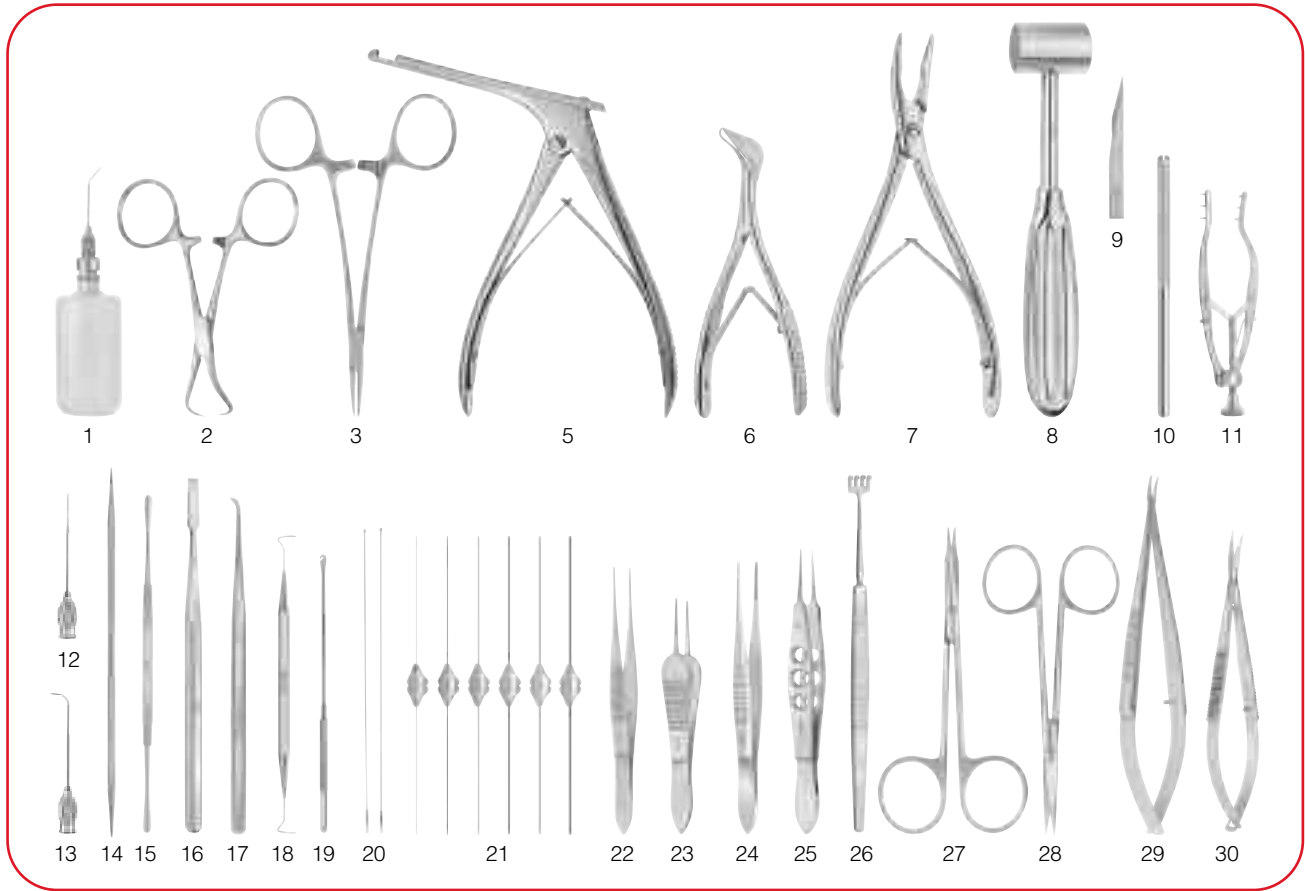
K10-1050 STRABISMUS SURGERY as used by Eugene M. Helveston, M.D.

- | | | | |
|--------------------|--|---------------------|---|
| 1. K1-5677 | Lieberman Speculum, solid blade, small | 15. K3-9000 | Castroviejo Caliper, straight |
| 2. K1-5678 | Lieberman Speculum, solid blade, large | 16. K4-3004 | Westcott Tenotomy Scissors |
| 3. K5-9910 | Hartmann Mosquito Forceps, curved (2) | 17. K4-4100 | Westcott Stitch Scissors |
| 4. K5-9850 | Serrefine, small, straight (2) | 18. K5-2020 | Bonn Forceps, 0.12mm |
| 5. K1-9010 | Helveston "Barbie" Retractor | 19. K5-2553 | Moody Fixation Forceps, left |
| 6. K1-9012 | Helveston "Big Barbie" Retractor | 20. K5-2554 | Moody Fixation Forceps, right |
| 7. K1-9019 | Helveston "Great Big Barbie" Retractor | 21. K5-4320 | Lester Fixation Forceps, 2x3 (3) |
| 8. K3-6610 | Helveston Teaser Hook, 6mm (3) | 22. K5-5420 | Helveston Tying Forceps (2) |
| 9. K3-6760 | Helveston Finder Hook, large | 23. K6-1560 | Castroviejo Needle Holder, straight, w/lock |
| 10. K3-6761 | Helveston Finder Hook, small | 24. K6-3520 | Barraquer Needle Holder, curved, w/lock |
| 11. K3-6778 | Helveston Muscle Hook, 8mm | 25. K7-5000 | Bishop-Harmon A/C Irrigator |
| 12. K3-6780 | Helveston Muscle Hook, 10mm | 26. K20-1910 | Chuck Handle |
| 13. K3-6782 | Helveston Muscle Hook, 12mm | 27. K20-2469 | Performance Miniature Blade #69 (bx) |
| 14. K3-9030 | Helveston Scleral Ruler | 28. K9-2350 | Sterilizing Case, double (<i>not illustrated</i>) |

Technique Video Available



Lacrimal Set



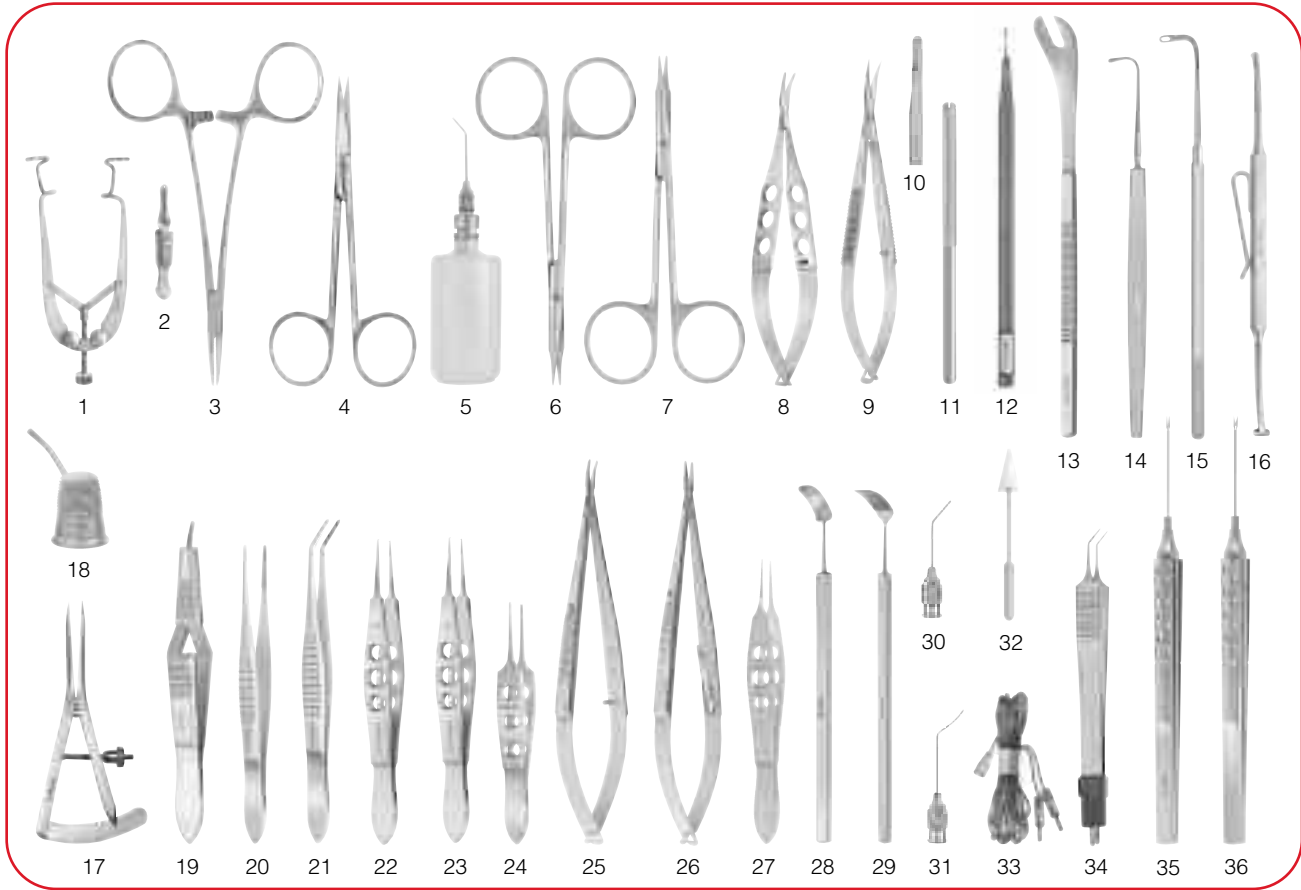
K10-1055 LACRIMAL SURGERY

- | | | | |
|---------------------|--|-----------------------|--|
| 1. K7-5000 | Bishop-Harmon A/C Irrigator | 17. K7-1845 | Freer Lacrimal Chisel, curved |
| 2. K5-9964 | Backhaus Towel Clamp (2) | 18. K7-2900 | Pigtail Probe |
| 3. K5-9940 | Halsted Mosquito Forceps, straight (2) | 19. K7-2623 | Crawford Retrieving Hook |
| 4. * K5-9950 | Halsted Mosquito Forceps, curved (2) | 20. K7-2620 | Crawford Lacrimal Intubation Set |
| 5. K7-1801 | Kerrison Rongeur, size 1 | 21. K7-2500 | Bowman Lacrimal Probe Set |
| 6. K7-1822 | Nasal Speculum, adult | 22. K5-4000 | Dressing Forceps, delicate, straight |
| 7. K7-1810 | Beyer Rongeur | 23. K5-3560 | Sauer Fixation Forceps, 1x2 |
| 8. K7-1860 | Mallet, lead filled stainless steel | 24. K5-6210 | Bonaccolto Conjunctiva Forceps |
| 9. K20-2465 | Performance Miniature Blade #65 (bx) | 25. K5-2510 | Castroviejo Forceps, 0.3mm |
| 10. K20-1910 | Chuck Handle | 26. K1-9000 | Knapp Retractor, 4-prong, blunt (2) |
| 11. K1-9500 | Stevenson Retractor | 27. K4-8510 | Stevens Scissors, curved |
| 12. K7-3000 | Lacrimal Cannula, straight | 28. K4-7400 | Eye Scissors, straight |
| 13. K7-3010 | Lacrimal Cannula, curved | 29. K6-1520 | Castroviejo Needle Holder, curved w/lock |
| 14. K7-2300 | Castroviejo Lacrimal Dilator | 30. K4-4100 | Westcott Stitch Scissors |
| 15. K7-1830 | Freer Periosteal Elevator | 31. * K20-5000 | K-Sponge Spears (bx) |
| 16. K7-1840 | West Lacrimal Chisel, straight | 32. * K9-2350 | Sterilizing Case, double |

* not illustrated



Vitreoretinal Set

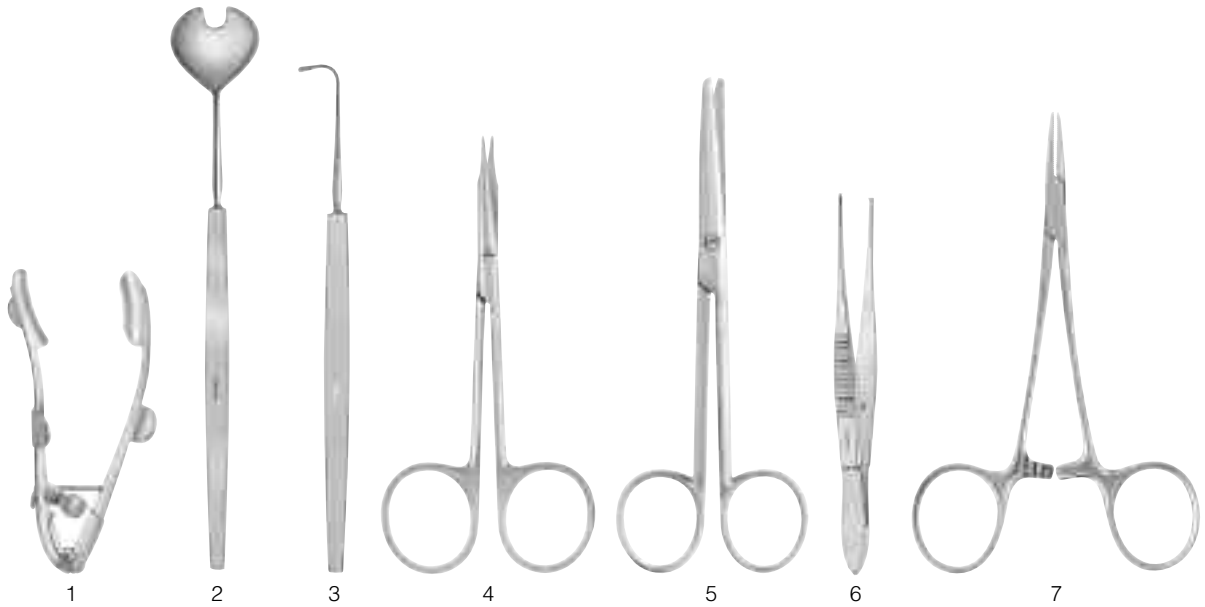


K10-1060 VITREORETINAL SURGERY

- | | | | |
|---------------------|--|---------------------|---|
| 1. K1-5711 | Fishkind-Castroviejo Speculum | 20. K5-6200 | Bonaccolto Conjunctiva Forceps |
| 2. K5-9850 | Serrefine, small, straight (4) | 21. K5-6215 | Nugent Utility Forceps, serrated |
| 3. K5-9940 | Halsted Mosquito Forceps, straight (2) | 22. K5-2500 | Castroviejo Forceps, 0.12mm |
| 4. K4-7400 | Eye Scissors, straight | 23. K5-2510 | Castroviejo Forceps, 0.3mm |
| 5. K7-5000 | Bishop-Harmon A/C Irrigator | 24. K5-3510 | Bishop-Harmon Forceps (2) |
| 6. K4-8500 | Stevens Scissors, straight | 25. K6-1520 | Castroviejo Needle Holder, curved |
| 7. K4-8510 | Stevens Scissors, curved | 26. K6-1500 | Castroviejo Needle Holder, straight |
| 8. K4-3004 | Westcott Tenotomy Scissors | 27. K5-5000 | McPherson Tying Forceps, straight |
| 9. K4-4100 | Westcott Stitch Scissors | 28. K1-9010 | Helveston Barbie Retractor |
| 10. K20-2464 | Miniature Blade #64 (bx) | 29. K1-9019 | Helveston Retractor, concave, 11mm |
| 11. K20-1910 | Chuck Handle | 30. K7-3550 | Viscoelastic Aspiration Cannula, 22ga. |
| 12. K20-2286 | MVR Knife, 1.5mm, 19 gauge | 31. K7-3620 | Randolph Cyclodialysis Cannula, 19ga. |
| 13. K1-7880 | Schepens Orbital Retractor | 32. K20-5000 | K-Sponge Spears (bx) |
| 14. K3-6720 | Graefe Muscle Hook #2 | 33. K8-7065 | Bipolar Cord |
| 15. K3-6740 | Gass Retinal Detachment Hook | 34. K8-7021 | Bipolar Forceps, angled, blunt |
| 16. K1-7825 | Schocket Scleral Depressor | 35. K5-7600 | Squeeze Handle Forceps, serrated, straight |
| 17. K3-9000 | Castroviejo Caliper, straight | 36. K4-5300 | Squeeze Handle Scissors, horizontal, straight |
| 18. K1-7790 | Gass Scleral Marker | 37. K9-2350 | Sterilizing Case, double (<i>not illustrated</i>) |
| 19. K5-7950 | Watzke Sleeve Spreading Forceps | | |



Enucleation Set

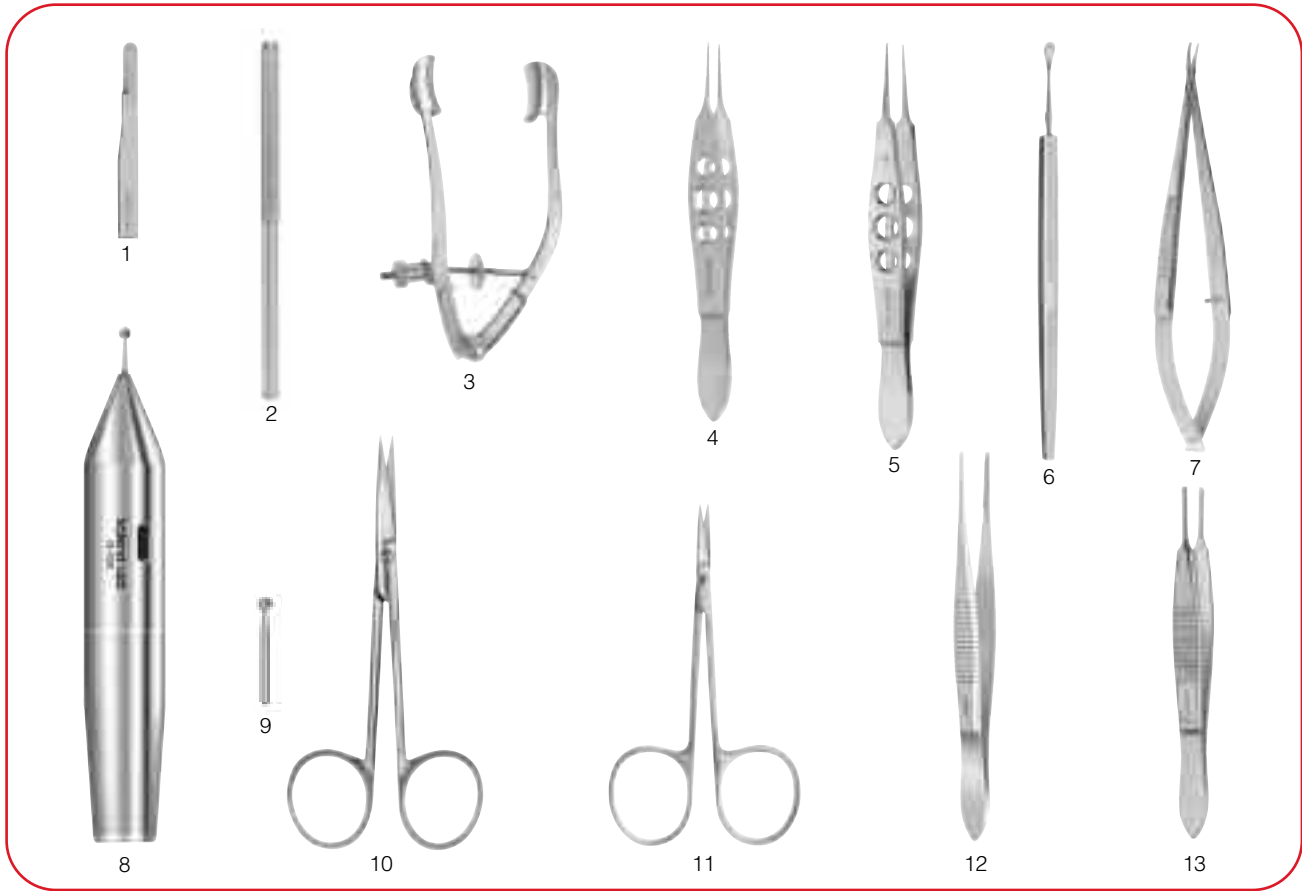


K10-1065 ENUCLEATION SURGERY

- | | | | |
|-------------------|----------------------------|-------------------|--|
| 1. K1-5620 | Lester-Burch Eye Speculum | 5. K4-9920 | Enucleation Scissors, strong curve |
| 2. K3-4450 | Wells Enucleation Spoon | 6. K5-4140 | Tissue Forceps |
| 3. K3-6720 | Graefe Muscle Hook #2 | 7. K5-9950 | Halsted Mosquito Forceps, curved |
| 4. K4-8500 | Stevens Scissors, straight | 8. K9-2025 | Sterilizing Case, plastic (<i>not illustrated</i>) |



Pterygium Set

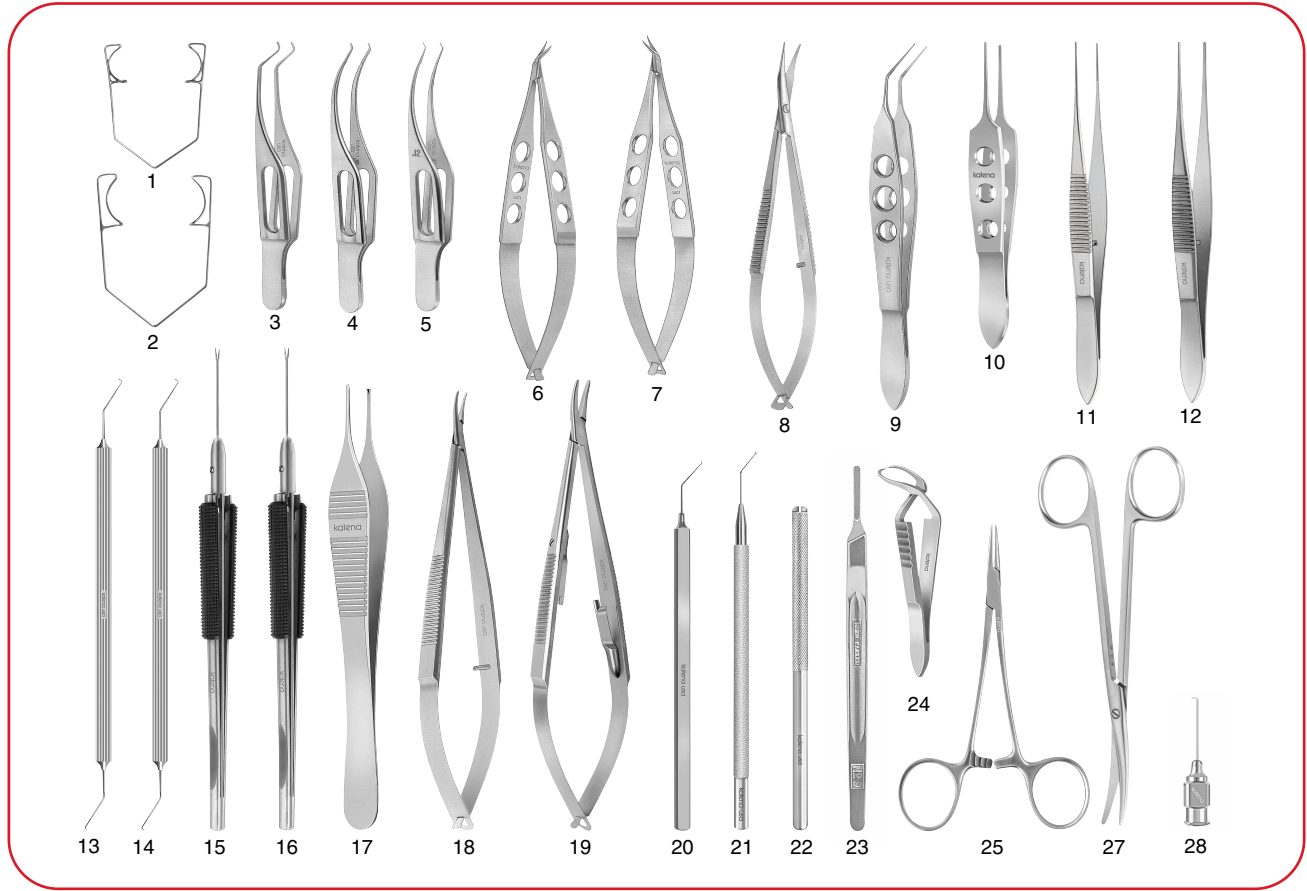


K10-1070 PTERYGIUM SET

- | | |
|---|---|
| 1. K20-2464 Miniature Blade #64, disposable | 8. K2-4920 Katena Ophthalmic Burr |
| 2. K20-1910 Chuck Handle | 9. K2-4925 Diamond Burr, 5.0mm diameter ball |
| 3. K1-5600 Lancaster Eye Speculum | 10. K4-7400 Eye Scissors, straight, standard |
| 4. K5-5000 McPherson Tying Forceps, straight | 11. K4-7200 Eye Scissors, straight, small |
| 5. K5-2500 Castroviejo Forceps, 0.12mm | 12. K5-6200 Bonaccolto Conjunctiva Forceps |
| 6. K2-3700 Gill Corneal Knife | 13. K5-4320 Lester Fixation Forceps |
| 7. K6-1530 Castroviejo Needle Holder, curved | |



Veterinary Set



K10-1090 VETERINARY OPHTHALMIC SURGERY SET

- | | | | |
|--------------------|--|---------------------|---|
| 1. K1-5000 | Barraquer Wire Speculum, small | 15. K4-5200 | Intra-Ocular Scissors, straight |
| 2. K1-5010 | Barraquer Wire Speculum, large | 16. K4-5210 | Intra-Ocular Scissors, angled 30° |
| 3. K5-1050 | Iris Forceps | 17. K5-4170 | Adson Tissue Forceps |
| 4. K5-1550 | Colibri Forceps, 1x2 teeth, 0.4mm | 18. K6-1520 | Castroviejo Needle Holder, delicate, curved |
| 5. K5-1520 | Harms-Colibri Forceps, 0.12mm | 19. K6-1580 | Castroviejo Needle Holder, heavy, curved |
| 6. K4-1000 | Castroviejo Corneal Scissors, small, right | 20. K3-5230 | Sinskey Lens Hook, angled |
| 7. K4-1010 | Castroviejo Corneal Scissors, small, left | 21. K3-2410 | Jaffe-Bechert Rotator, 9mm |
| 8. K4-3100 | Westcott Tenotomy Scissors | 22. K20-1910 | Chuck Handle (2) |
| 9. K5-5081 | Utrata Capsulorrhexis Forceps | 23. K20-1970 | Bard-Parker Handle |
| 10. K5-3510 | Bishop-Harmon Forceps | 24. K5-9960 | Jones Towel Clamp (4) |
| 11. K5-4000 | Dressing Forceps, delicate, straight | 25. K5-9940 | Halsted Mosquito Forceps, straight (2) |
| 12. K5-4100 | Tissue Forceps, delicate, straight | 26. *K5-9950 | Halsted Mosquito Forceps, curved (2) |
| 13. K3-2369 | Chang Phaco Chopper | 27. K4-9040 | Utility Scissors |
| 14. K3-2379 | Warren Canine Phaco Chopper | 28. K7-5464 | Chang Hydrodissection Cannula |

* Not Illustrated

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