



katena[®] OPTHALMIC
INSTRUMENTS

Reusable Ophthalmic Instruments

OPHTHALMOLOGY

 **corzamedical**

Committed to developing innovative instruments that support new surgical techniques and technological advancements in ophthalmology.

Katena markets its products directly to customers in the United States and through a global network of distributors in over 110 countries.



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Speculums

Barraquer

Wire Speculum

KI-5000 standard wire, 10mm blades

KI-5007 standard wire with tabs, 15mm blade

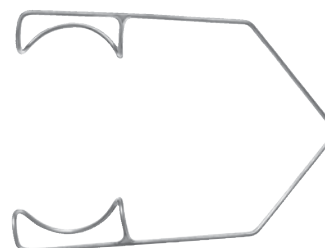
KI-5008 extra heavy wire, 15mm blades

KI-5009 heavy wire, 15mm blades

KI-5010 standard wire, 15mm blades



KI-5355



KI-5010

Temporal Approach

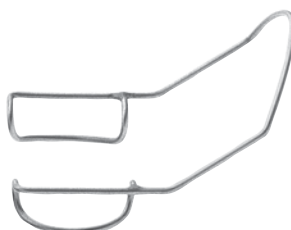
Wire Speculum

with spring on nasal side

KI-5012 15mm closed blades

KI-5014 15mm solid blades

KI-5015 15mm open blades



KI-5012



KI-5014



KI-5015

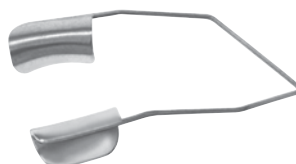
Solid Blade

Wire Speculum

KI-5020 Barraquer, 10mm blades

KI-5030 Barraquer, 15mm blades

KI-5032 Feaster, 20mm blades (not shown)



KI-5020



KI-5030

Kratz-Barraquer

Wire Speculum

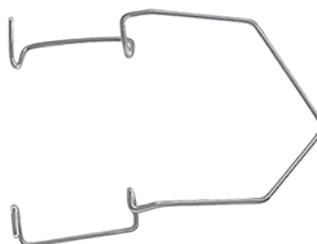
with open blades

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

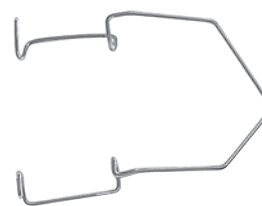
KI-5049 heavy wire, 15mm blades (not shown)

KI-5050 standard wire, 15mm blades

KI-5051 standard wire, 13mm blades



KI-5050



KI-5051

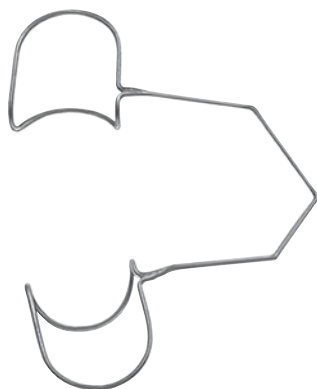
Speculums

Kratz-Barraquer

Wire Speculum
with wings

For retracting the lids up and away from the globe to eliminate external pressure.

KI-5060 15mm blades



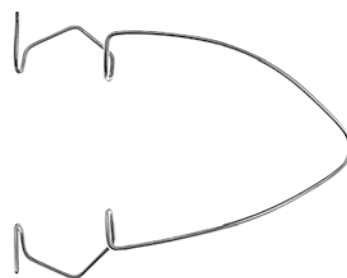
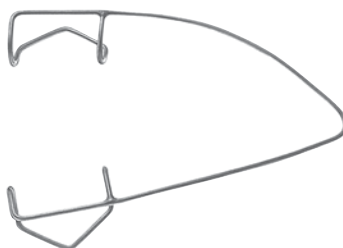
McIntyre

Wire Speculum
gently curved springs

V-shaped blades are designed to retain surgical drape under the eyelids.

KI-5070 closed wire, 13mm blades

KI-5071 open wire, 13mm blades

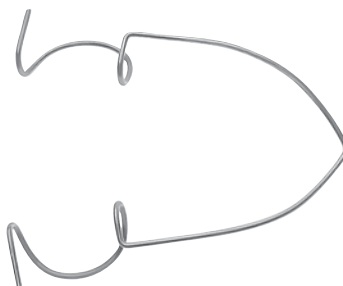


Nevyas

Wire Speculum

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

KI-5073 16mm blades



Speculums

Lieberman Style, aspirating

Adjustable mechanism

Features aspirating ports to remove excess fluid from the surgical field. Supplied with silicone tubing and luer-lock adaptor.

KI-5171 Lieberman, Kratz style, 15mm blades

KI-5173 Thorlakson, rounded, 11mm blades

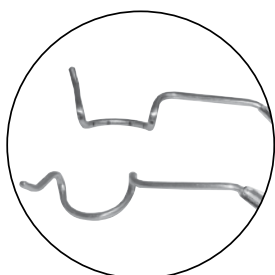
KI-5175 Lieberman, V-shaped, 15mm blades

KI-5180 Chu, solid, reversible, 15mm blades

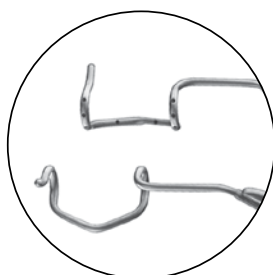
KI-5179 replacement silicone tubing, 100cm (39")



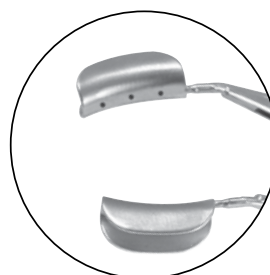
KI-5171



KI-5173



KI-5175

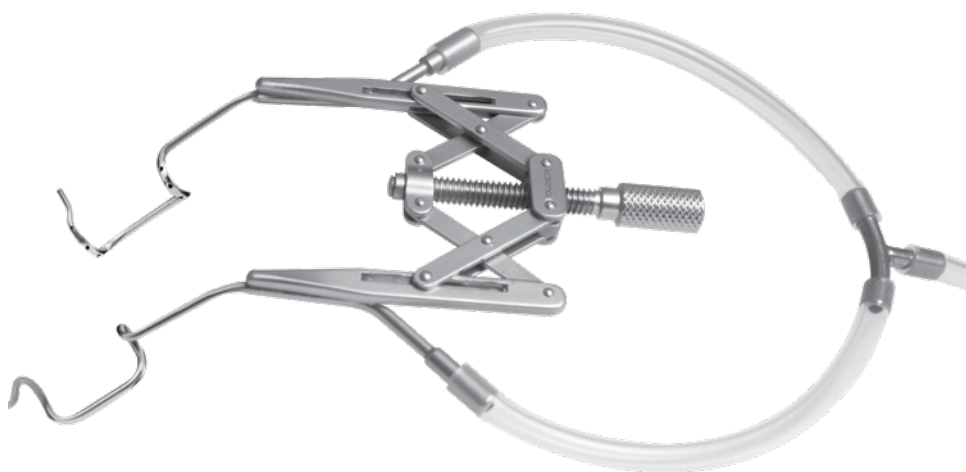


KI-5180

Double-X

Aspirating Speculum
adjustable, Kratz style
15mm blades

KI-5191



Speculums

Sauer

Lid Speculum

KI-5300 for infants, 11mm blades

KI-5302 for premature infants, 2mm blades



Frankel

Infant Lid Speculum
adjustable

For precise control of infant eyelid retraction.

KI-5310 10mm blades



Infant

Wire Speculum
interlacing 3mm & 5mm blades

For use with newborns or infants.

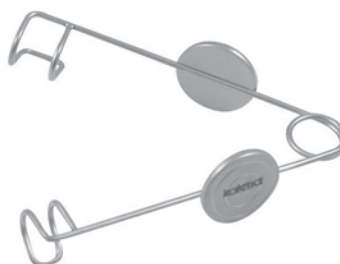
KI-5330



Alphonso

Infant Lid Speculum
finger grips and interlacing blades
to facilitate insertion
one blade 5mm, one blade 7mm

KI-5340



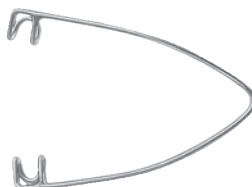
Speculums

Infant

Lid Speculum
closed wire blades
gently curved spring

KI-5350 4mm blades

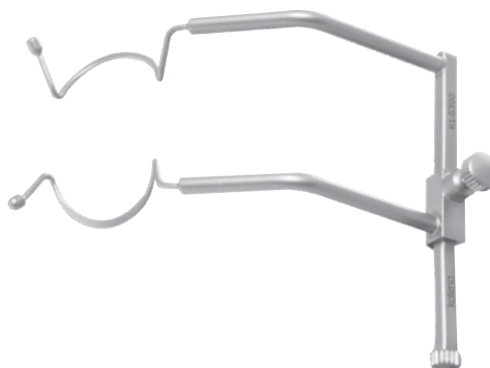
KI-5355 9mm blades



Femto

Lid Speculum
flat 15mm wire blades
with locking screw

KI-5390



Cook

Eye Speculum
with locking screw

KI-5401 #1, 8mm blades

KI-5402 #2, 11mm blades

KI-5403 #3, 15mm blades (not shown)



Speculums

Murdoch

Eye Speculum
with locking screw

KI-5406 #2, 12mm blades

KI-5407 #3, 15mm blades



Mellinger

Eye Speculum
self retaining

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

KI-5411 15mm blades



Speculums

Williams

Eye Speculum
with locking screw

KI-5500 11mm blades

KI-5510 15mm blades



Lancaster

Eye Speculum
adjustable mechanism
with locking nut

KI-5600 16mm blades



Lester-Burch

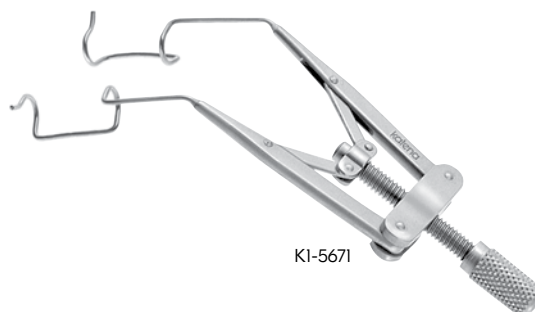
Eye Speculum
with flanges on blades for
retaining eye lashes
adjustable mechanism
with locking screw

KI-5620



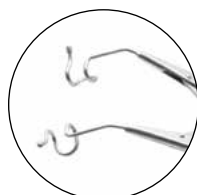
Lieberman Speculums

- KI-5660** Lieberman, infant K-wire, 5mm
- KI-5665** Lieberman, infant solid blade, 5mm
- KI-5668** Tanna-Lieberman, 15mm blades with traction suture anchor posts
- KI-5670** Lieberman, K-wire, 10mm blades, small
- KI-5671** Lieberman, K-wire, 15mm blades, standard
- KI-5672** Seltzer, flattened K-wire, 15mm blades
- KI-5673** Thorlakson, rounded, 11mm blades
- KI-5674** Lieberman, triple post, 13mm blades
- KI-5675** Lieberman, V-shaped, 15mm blades
- KI-5677** Lieberman, solid blades, 10mm blades (*not shown*)
- KI-5678** Lieberman, solid blades, 15mm blades
- KI-5679** Ginsberg, flared upper blades, fenestrated lower blades, 15mm blades

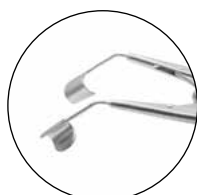


KI-5671

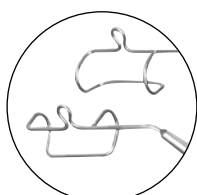
Aspirating versions available, see page 4.



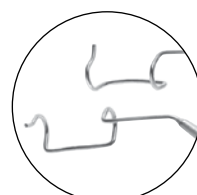
KI-5660



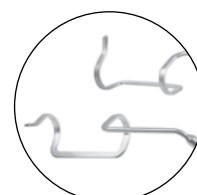
KI-5665



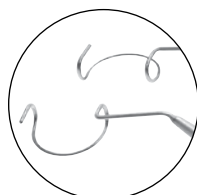
KI-5668



KI-5670



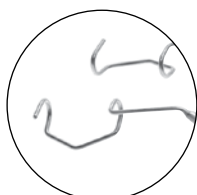
KI-5672



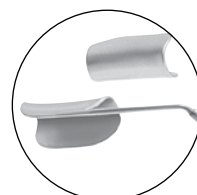
KI-5673



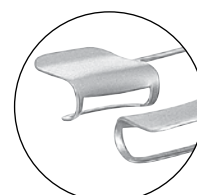
KI-5674



KI-5675



KI-5678



KI-5679

Speculums

Reversible

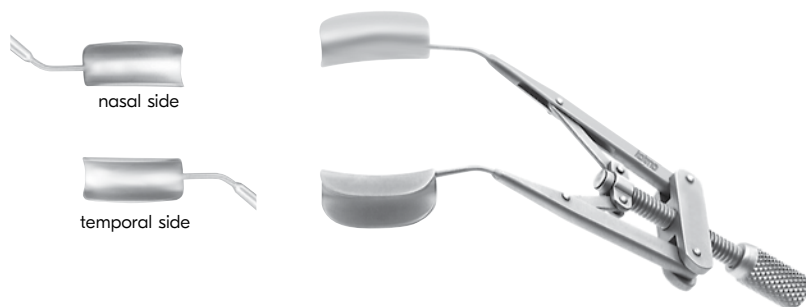
Eye Speculum

adjustable mechanism

non-reflective finish

Designed for nasal or temporal placement.

KI-5680 15mm blades



Lieberman

Temporal Approach Speculum

Kratz style open wire blades

adjustable mechanism on nasal side

KI-5681 15mm blades



Lieberman

Temporal Approach Speculum

V-wire blades

adjustable mechanism on nasal side

KI-5685 15mm blades



Double-X Speculums

KI-5690 K-wire, flattened 10mm (not shown)

KI-5691 K-wire, flattened 15mm

KI-5695 V-wire, flattened 15mm

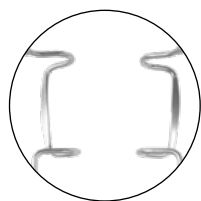
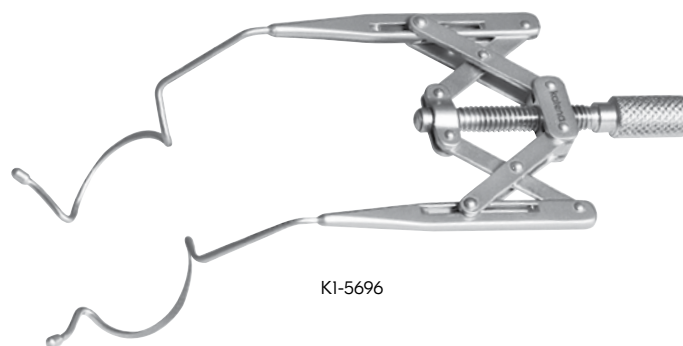
KI-5696 Chu, flattened 17mm

KI-5697 Chu, flattened 13mm

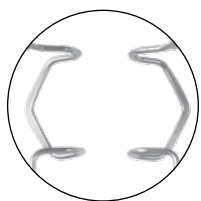
KI-5698 Solid blades 15mm

Aspirating version available, see page 4.

patent pending



KI-5691 K-wire, 15mm



KI-5695 V-wire, 15mm



KI-5696 Chu, 17mm



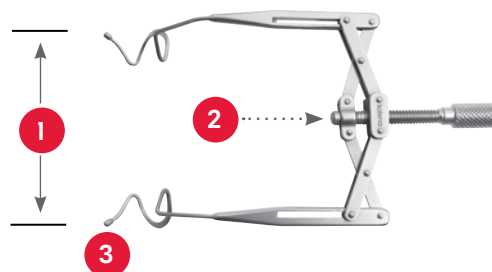
KI-5697 Chu, 13mm



KI-5698 Solid blades

KEY FEATURES

- 1** Unique "Double-X" mechanism retracts blades in a parallel motion for even tension along the lid.
- 2** As the lids are retracted the mechanism moves out of the way for unobstructed access.
- 3** Ball tips eliminate discomfort for patients with excess lid tissue.



Speculums

Castroviejo

Eye Speculum
adjustable mechanism

KI-5701 14mm blades

KI-5702 16mm blades



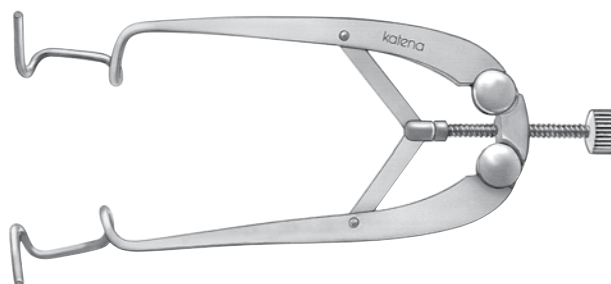
KI-5701

Fishkind

Eye Speculum
open blades
adjustable mechanism

For use with phaco or I/A tip.

KI-5711 15mm blades

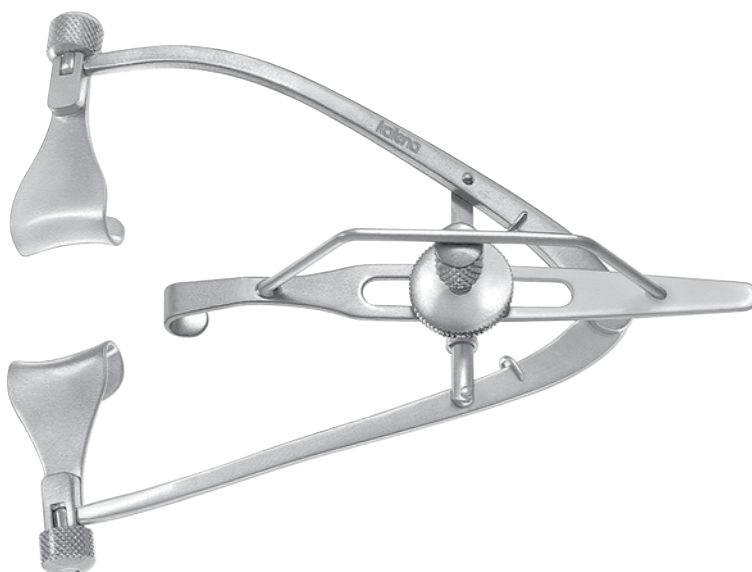


Maumenee-Park

Eye Speculum
with canthus hook
blade locking screws may be
positioned vertically or horizontally

KI-5800 15mm solid blades

KI-5810 15mm fenestrated blades
(not shown)



Speculums

Smirmaul

Eye Speculum
individually adjustable

*Blades for elevating eyelids Ideal for
glaucoma surgery.*

KI-5950 15mm solid blades

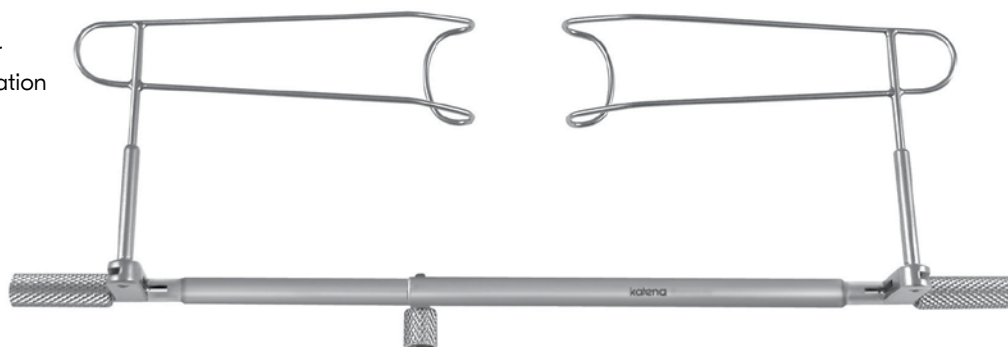
KI-5951 15mm wire blades
(not shown)



Schott

Eye Speculum
with rotatable adjustment for
precise control of blade elevation
Ideal for glaucoma surgery.

KI-5955 16mm wire blades



Fixation Rings

Flieringa

Scleral Fixation Ring

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

KI-7140 14mm diameter

KI-7150 15mm diameter

KI-7160 16mm diameter

KI-7170 17mm diameter

KI-7180 18mm diameter

KI-7190 19mm diameter

KI-7200 20mm diameter

KI-7210 21mm diameter

KI-7220 22mm diameter



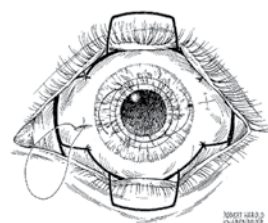
McNeill-Goldman

Scleral Fixation Ring
and Blepharostat

KI-7311 small, 15mm I.D.

KI-7312 medium, 16mm I.D.

KI-7313 large, 17mm I.D.



Depressors

Gass

Scleral Marker
1.5mm diameter marking tip

KI-7790



Schepens

Scleral Depressor
7mm wide tip

KI-7800 small thimble

KI-7810 medium thimble

KI-7820 large thimble



Schocket

Scleral Depressor
double-end with
pocket clip

KI-7825



KI-7825

O'Connor

Scleral Depressor
(not pictured)

KI-7830

Retractors

Schepens
Orbital Retractor
KI-7880

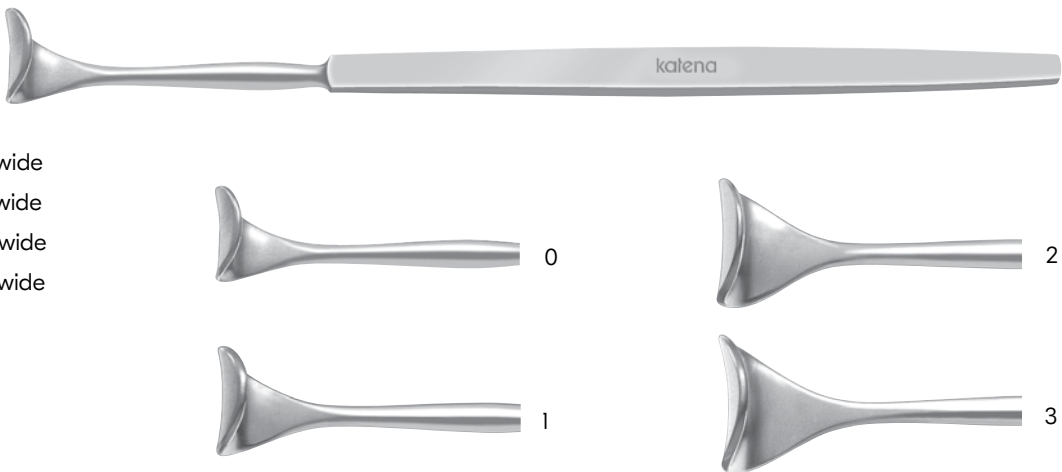


Jaffe
Wire Lid Retractor
may be clamped to surgical drape with
suture or elastic band
KI-8000 pair, 15mm blades
KI-8001 pair, 9mm blades (not shown)



Desmarres
Lid Retractor
thin solid blades

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



Retractors

Scleral Shield

stainless steel
non-reflective exterior surface

To protect the eye during blepharoplasty and skin resurfacing procedures.

KI-8480 1 small, 1 large (set)

KI-8481 20 x 28mm, small (pair)

KI-8482 22 x 30mm, large (pair)



Jaeger

Lid Plate
clear plastic

KI-8500



Jaeger

Lid Plate
stainless steel

KI-8520



Wright

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

KI-8540



Retractors

Knapp

Lacrimal Retractor
4 prongs

KI-9000 blunt

KI-9001 sharp



Walton

Conjunctiva Retractor
6mm wide
thin solid blade

KI-9008



Helveston

Tissue Retractor
thin curved blade

KI-9010 "Barbie" 7mm wide

KI-9012 "Big Barbie" 9mm wide

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



KI-9010



KI-9019

Retractors

Stevenson

Lacrimal Sac Retractor
3 x 3 blunt prongs, adjustable

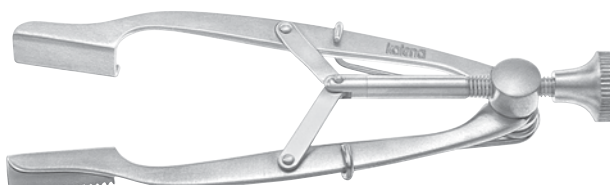
KI-9500



Stevenson

Lacrimal Sac Retractor
solid blades with serrated edge
adjustable

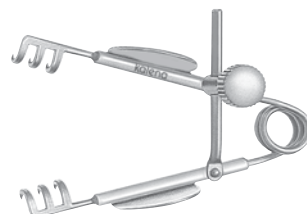
KI-9520 13mm blades



Agricola

Lacrimal Sac Retractor
3 x 3 sharp prongs

KI-9550



Knives

Tooke

Corneal Knife
straight blade
with curved cutting edge

K2-3650

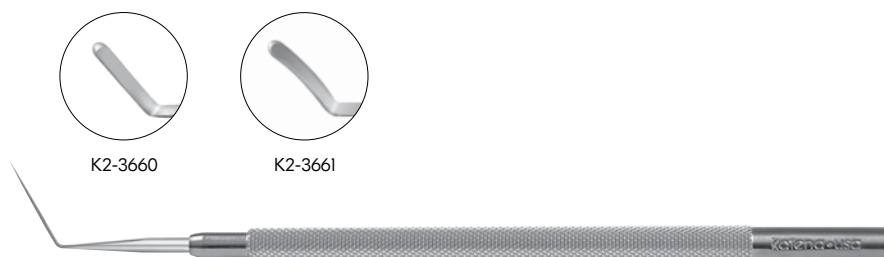


Corneal Dissector

For intrastromal dissection.

K2-3660 angled, straight blade

K2-3661 angled, curved blade



Gill

Corneal Knife
curved cutting edge

K2-3700 straight

K2-3710 light curve



Fukasaku

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

K2-3735



Spuds • Burrs

Foreign Body Spud

K2-4000 Golf Club, angled, lightly rounded tip

K2-4050 Francis, angled, flag shaped tip

K2-4100 Ellis, lightly curved and rounded tip



K2-4000



K2-4050



K2-4100

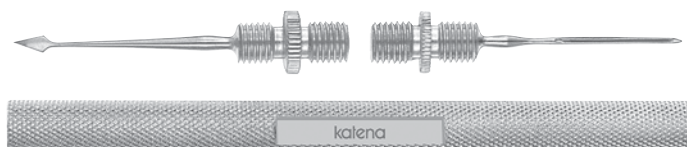


Spud & Gouge

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



Burrs

Algerbrush II

K2-4900 Corneal Rust Ring Remover with protective cap, "AA" battery and two burrs

K2-4903 chuck for K2-4900

K2-4909 burr, 0.5mm

K2-4910 burr, 1.0mm



Pterygium Burr

K2-4912 Pterygium Burr with protective cap, "AA" battery and 3.5mm burr

K2-4913 replacement burr and chuck assembly for K2-4912



Katena

Ophthalmic Burr Tips for polishing pterygiums

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



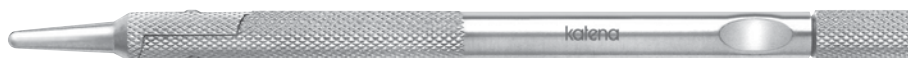
ONLY to be used with the discontinued Katena Ophthalmic Burr Complete K2-4920

Blade Breakers • Diamond Knives

Swiss Model

Blade Breaker and Holder
spherical tip

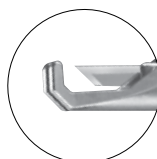
K2-5150



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

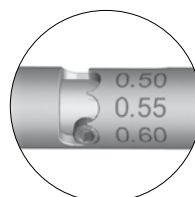
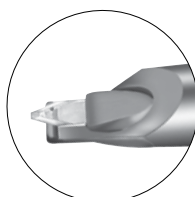
Diamond LRI Step Knife

6-facet blade for bi-directional cutting
single footplate for better visualization
precalibrated depth settings

K2-6518 Precalibrated
depth setting
of 0.6mm

K2-6519 Precalibrated
depth settings
of 0.5mm, 0.55mm
and 0.6mm

K2-6520 Chu LRI Knife,
0.6mm and
2.5mm preset



K2-6519

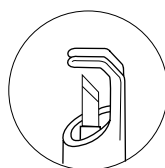
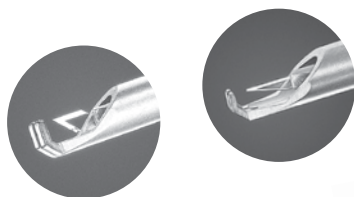
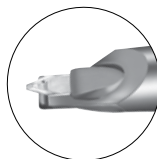
600 micron knife also available sterile disposable K20-2560

Diamond Knives

Diamond LRI Micrometer Knife

6-facet blade for bi-directional cutting
single footplate for better visualization

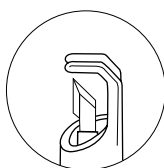
K2-6522 0 to 1.5mm blade extension
in 10 micron increments



Diamond Micrometer Knife

single
45° cutting edge
1mm wide
200 microns thick

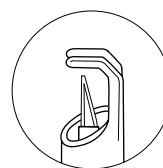
K2-6530



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

Diamond Knives

Blade Gauge

For Katena micrometer knives.

K2-6539



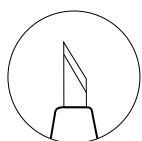
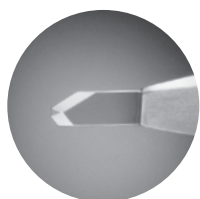
K2-6539

Sterilizing Case

with silicone insert
autoclavable plastic

K2-6556 for two knives

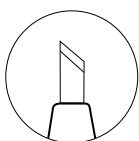
K9-2024 for three knives



Diamond Knife

30° cutting edge
1mm wide

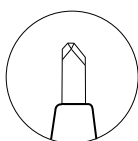
K2-6560



Diamond Knife

45° cutting edge
1mm wide

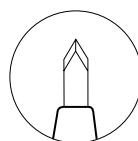
K2-6561



Diamond Knife

tri-facet
1mm wide

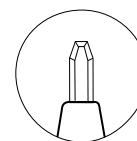
K2-6565



Diamond Knife

spear
1mm wide

K2-6567

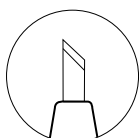
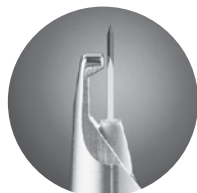


Diamond Knife

10-facet
1mm wide

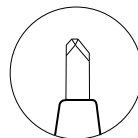
K2-6568

Diamond Knives



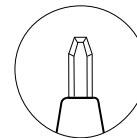
Diamond Step Knife
single 45° cutting edge
1mm wide

K2-6540



Diamond Step Knife
tri-facet
1mm wide

K2-6546



Diamond Step Knife
10-facet
1mm wide

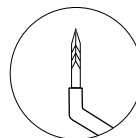
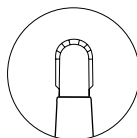
K2-6548

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

Diamond Crescent Knife

crescent shaped blade
2.5mm wide, angled

K2-6575



Diamond Phaco Knife

keratome shaped blade

K2-6578 2.8mm straight

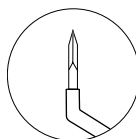
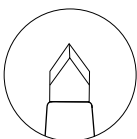
K2-6579 2.8mm angled

K2-6580 3.0mm straight

K2-6581 3.0mm angled

K2-6582 3.2mm straight

K2-6583 3.2mm angled



Diamond Knives • LASEK Trephines

Phaco-4 Diamond Knife

keratome shaped blade
4 cutting edges, angled

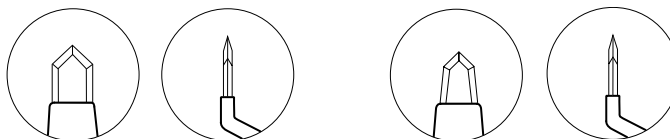
K2-6603 2.5mm wide

K2-6605 2.8mm wide

K2-6607 3.0mm wide

K2-6609 3.2mm wide

K2-6611 trapezoid
2.7 to 3.2mm



TRAPEZOID



MICS Diamond Knife

keratome shaped blade
4 cutting edges, angled

K2-6622 trapezoid, 1.8 to 2.2mm wide

K2-6654 trapezoid, 2.1 to 2.4mm wide

K2-6680 1.8mm wide

K2-6682 2.2mm wide



TRAPEZOID



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



Trabeculectomy Punches

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

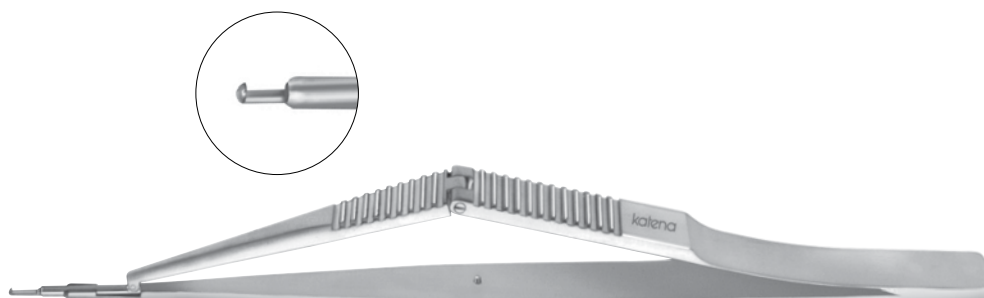
K2-9506 replacement cutting head



Kelly

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

K2-9510



Fukasaku

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

K2-9512



Christensen

Punctum Punch
1mm wide bite

For opening stenotic punctums

K2-9525



Curettes

Meyerhoefer

Chalazion Curette

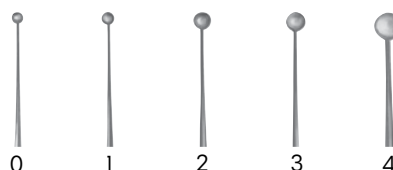
K3-I000 size 0, 1.5mm dia.

K3-I010 size 1, 1.75mm dia.

K3-I020 size 2, 2.25mm dia.

K3-I030 size 3, 2.5mm dia.

K3-I040 size 4, 3.5mm dia.



Capsule

Polishing Curette

1.75mm diameter open ring

K3-II00 **Nightingale**, semi-sharp, posterior edge

K3-II02 **Shepherd**, semi-sharp anterior and posterior edges



Scorsetti-Shepherd

Capsule Polisher

1.75mm diameter open ring

tip angled 90° semi-sharp anterior and posterior edges

K3-II05

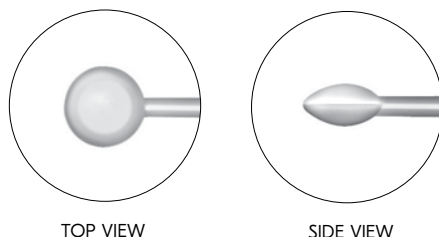


Dissectors & LASIK Flap Protectors

Blumenthal

Conjunctiva Dissector
with blunt disc shaped tip

K3-I124



Buratto

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

K3-I770



Mannis-Buratto

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

K3-I773



Rowen

Combination LASIK Flap
Protector and Spatula

K3-I774



LASEK Well

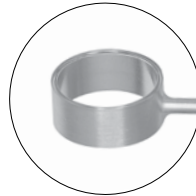
Camellin Style

LASEK Alcohol Well

For retaining alcohol solution on the corneal epithelium.

K3-1820 8.5mm diameter

K3-1822 9.5mm diameter



BOTTOM VIEW

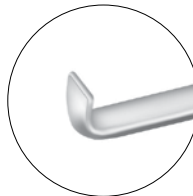


Endothelial Stripper

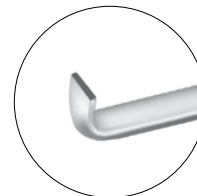
1mm wide, thin beveled tip

K3-1830 smooth surface

K3-1835 **Rosenwasser**
with textured surface



K3-1830



K3-1835



LASEK 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 Flap Repositor
gently curved spatulated tip
with beveled smooth edges

*For repositing and smoothing
the epithelial flap after laser ablation.*

K3-1855



Spatulas

Kim

Corneal Sweep Spatula

For the diagnosis of loose or damaged epithelium

K3-1700



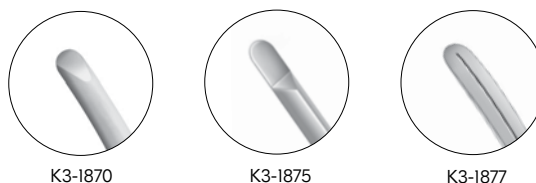
DALK

Corneal Dissector

K3-1870 12mm long, flattened, vaulted spatula with beveled tip

K3-1875 **Rosenwasser DALK Trisector** with triangular shaft and spatulated tip

K3-1877 **Bonfadini DALK Spatula** 1mm wide, 8mm long, flattened spatula with central groove for bisecting stroma

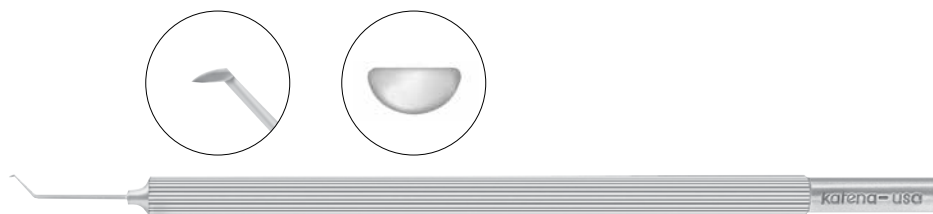


Rootman-Goldich

DMEK Dissector semi-circular tip with beveled edge

For atraumatic donor preparation during DMEK procedures.

K3-1880



Culler

Iris Spatula

K3-2100 1mm wide

K3-2110 2mm wide



Wheeler

Double-End Spatula
lightly curved

K3-2120

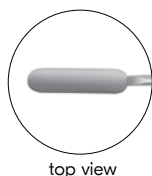


Spatulas • Nucleus Choppers

Katena

Iris Spatula
2mm wide x 8mm long
0.2mm thick

K3-2140



Johnson

Spatula
round with blunt, pointed tip
angled at 10mm

K3-2150



Barraquer

Iris Spatula round, smooth

K3-2300 0.5mm diameter

K3-2310 0.25mm diameter



Gimbel

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

K3-2312



Barraquer

Ball tip spatula, double-ended
instrument, spatula featuring a
0.5mm Barraquer Iris Spatula & 90
degree ball tip manipulator

K3-2320



Nucleus Choppers

Alio-Scimitar

MICS Phaco Pre-chopper
curved with blunt tip and
sharp inferior edge

For bimanual nucleus pre-chopping.

K3-2324



Nagahara-Drysdale

Manipulator
double-ended instrument
with a rounded blunt tip and 0.9mm
inferior wedge for chopping.
A blunt paddle-shaped disc
for lens manipulation

K3-2325



Nagahara-Bechert

Manipulator
double-ended instrument
with a blunt, 0.9mm
inferior wedge for chopping.
A Y-shaped tip for
lens manipulation

K3-2326



Phaco Chopper

ball tip
0.7mm inferior wedge

K3-2327



Nagahara

Phaco Chopper
rounded, blunt tip
0.9mm inferior wedge

K3-2329 (shown)

K3-2328 short handle, 100mm

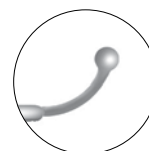


Nucleus Choppers

Nagahara-Anis

Manipulator
double-ended instrument with a
Nagahra chopper and an Anis lens
manipulator

K3-2330

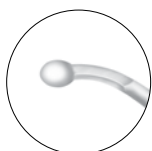


Anis

Phaco Chopper
rounded, blunt, olive tip
offset inferior wedge

K3-2332 for use in right hand

K3-2333 for use in left hand



Kim Double Chopper

for use during the
double-chop technique

K3-2335



Chang-Seibel

Phaco Chopper, a combination
chopper with the Chang MicroFinger
and the Seibel Vertical Safety Chopper

K3-2340 for use in right hand

K3-2341 for use in left hand



Spatulas • Nucleus Manipulators

Milder

Phaco Chopper
60° offset inferior wedge
for horizontal chopping and
a beveled distal tip for
vertical chopping

K3-2343 for use in left hand

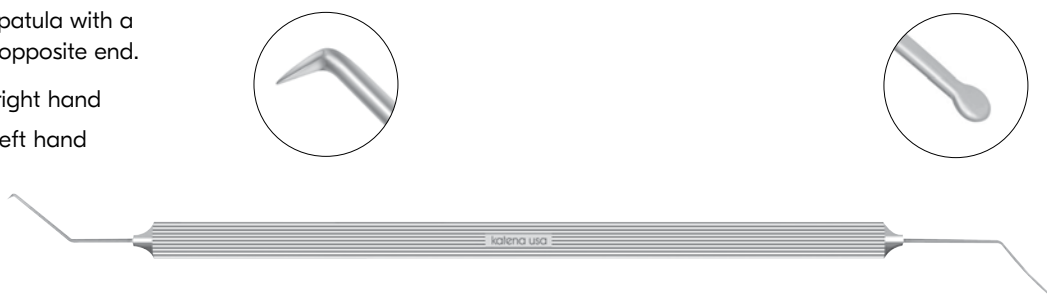


Milder

Phaco Chopper, double-end 60° offset
inferior wedge for horizontal chopping
and a beveled distal tip for vertical
chopping. A 12mm long spatula with a
disc-shaped tip is on the opposite end.

K3-2344 for use in the right hand

K3-2345 for use in the left hand



Escaf

Nucleus Manipulator
flattened olive-shaped tip
angled at 45°

K3-2347



Knolle

Nucleus Spatula
malleable stainless steel, flat
0.5mm wide

K3-2350



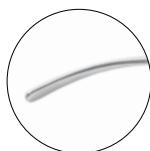
Nucleus Choppers

Koch-Nagahara

Karate Chopper
60° offset 1mm cutting wedge for horizontal chopping and pointed tip for vertical chopping. A gently curved duckbill shaped spatula is on the opposite end.

K3-2352 for use in right hand

K3-2353 for use in left hand



Koch

Nucleus Spatula
gently curved duckbill shaped tip

K3-2354 smooth

K3-2355 with notches



Akahoshi

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

K3-2357



Nucleus Manipulators

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

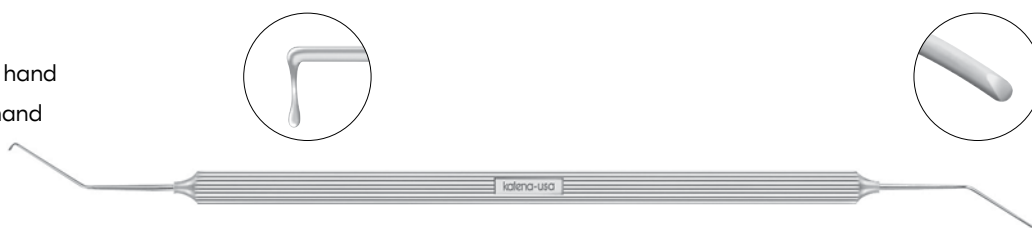


Lieberman

MicroFinger and Spatula

K3-2362 for use in right hand

K3-2363 for use in left hand



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



Nucleus Choppers

Masket

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

K3-2367



Chang

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

K3-2368 for use in right hand

K3-2369 for use in left hand



Minardi

Phaco Chopper
0.7mm long
“Quick Chop” tip

K3-2370



Hwang

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

K3-2374



Nucleus Choppers

Agarwal

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

K3-2375



Chang

MicroFinger Chopper
curved finger shaped tip
*With defined inner edge
for horizontal chopping.*

K3-2377



Warren

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

K3-2379



Brierley

Nucleus Splitter
1.0mm long tip, angled
with incision sealing shaft

K3-2380



Nucleus Choppers

Dodick-Kammann

Nucleus Chopper

For bimanual nucleus division.

K3-2382 1.5mm long tip, straight

K3-2383 1.5mm long tip, angled

K3-2384 2mm long tip, straight

K3-2385 2mm long tip, angled



Koch

Nucleus Chopper

1.6mm long with blunted tip

With rounded surfaces designed for safely splitting and dividing a very soft nucleus.

K3-2386



Escaf

Nucleus Divider

1.25mm long wedge shaped tip

For vertical chopping.

K3-2387



Neuhann

Nucleus Divider

strongly curved spatulated tip

K3-2388



Nucleus Choppers • Manipulators

Nagahara

Nucleus Spatula
flat inferior edge

K3-2390



Fukasaku

Wedge shaped inferior edge

K3-2392 Snapper Hook

K3-2393 Small Pupil
Snapper Hook with
notch to engage
the iris



K3-2392



K3-2393



Rosen

Phaco Splitter
wedge-shaped inferior edge blunt tip

K3-2395 inline wedge, standard

K3-2396 60° offset wedge, for
use in left hand



K3-2395



K3-2396



Rowen

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

K3-2398



Nucleus Manipulators

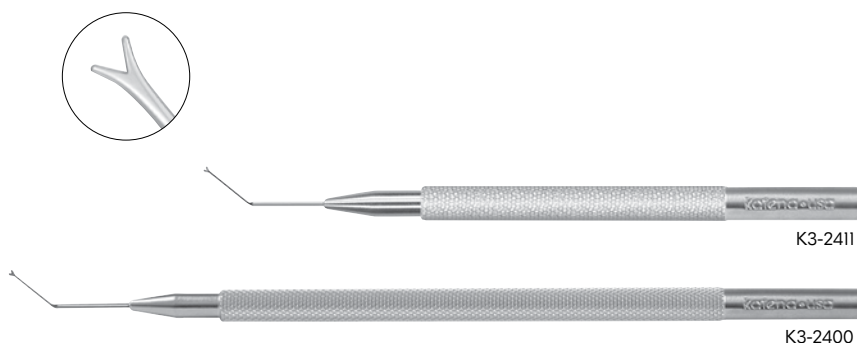
Bechert

Nucleus Rotator
blunt forked tip

K3-2400 angled at 7mm

K3-2410 angled at 9mm (not shown)

K3-2411 short handle



Grayson

Nucleus Manipulator
flattened, smoothly polished
1.1mm long
with “tear-drop” shaped tip

K3-2417



Drysdale

Nucleus Manipulator
paddle shaped tip

K3-2418 rounded edges

K3-2419 defined anterior edge
for capsule polishing



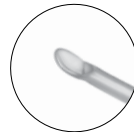
Spatulas

Pisacano

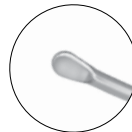
Nucleus Rotator
flat disc shaped tip

K3-2420 horizontal

K3-2421 vertical



horizontal



vertical



Anis

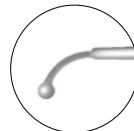
Nucleus Manipulator
with 0.5mm diameter ball tip

K3-2426 straight

KT3-2426 straight, titanium

K3-2427 angled (shown)

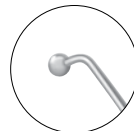
KT3-2427 angled, titanium



Tennant

Nucleus Rotator
with 0.6mm diameter
ball shaped tip

K3-2428



Femto Spatulas

Lippman

Nucleus Spatula
0.5mm diameter round shaft
with blunt forked tip

K3-2430

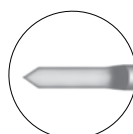


Donnenfeld

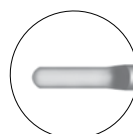
Femto Spatula
1mm long x 0.3mm wide
flattened tip

K3-2440 pointed

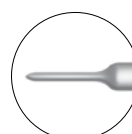
K3-2442 blunt



pointed



blunt



side view



Badawy

Femto Splitter
Thin 80 degree offset paddle

K3-2448 right

K3-2449 left



Donnenfeld

Femto Splitter
paracentral curve in shaft

K3-2450 right (shown)

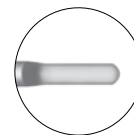
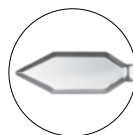
K3-2451 left



Katena

Femto Spatula
double-ended with blunt tips 1mm long
x 0.3mm wide flattened spatula and
2mm wide keratome-shaped tip

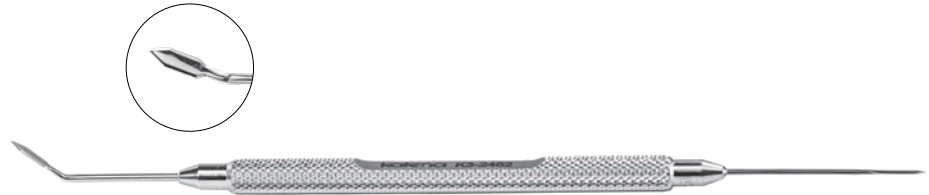
K3-2460



Spatulas

Eippert Spatula

K3-2462



Girard

Synechiaie Spatula
0.5mm wide with
semi-sharp tip

K3-2500



Obstbaum

Synechiaie Spatula
0.25mm wide with
semi-sharp tip

K3-2520



Benedetto

IntraLase®Spatula
10mm long, smoothly
polished flattened spatula
with beveled notches

K3-2522



Moran

LASIK Enhancement
Spatula Fukasaku spatula
and a modified Paton spatula

K3-2524



LASIK Spatulas

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



Guimaraes

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

K3-2532



LASIK Spatulas

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



Thorlakson

Z-LASIK™ Flap Lifter combines a modified Sinskey Hook and a bi-convex spatula with beveled notches

K3-2536 long handle

K3-2537 short handle



LASIK Flap Lifter

Combines a 45° angled Sinskey Hook and a thin hook with a conical tip

K3-2538



Lasik Flap Manipulator

blunt, olive tip

K3-2540



IOL Manipulators

SMILE Spatula

Combination instrument for opening the incision and dissecting the pocket during SMILE procedures.

K3-2542

K3-2544 Mendez Smile Spatula

(use K5-7550 for removing lenticule)



Jaffe

Lens Spatula
flat, 0.5mm wide

K3-2600



Labor

IOL Manipulator
short handle

For use with intra-operative
aberrometry systems.

K3-2675



Lester

IOL Manipulator
0.25mm diameter tip

Ideal for multi-directional
manipulation.

K3-2680 straight, with guard

K3-2690 angled



IOL Manipulators

Lester

IOL Manipulator
0.25mm diameter tip
vaulted shank

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

K3-2691



Maloney

IOL Manipulator
0.25mm diameter tip
vaulted shank
with guard

K3-2692



Hunkeler

IOL Manipulator
with 0.3mm diameter
hemi-ball tip, vaulted shank

K3-2695



IOL Manipulators

Alio-Kelman

IOL Hook
0.2mm diameter tip

K3-2697



Aker

Lens Pusher
smooth, fish mouth
shaped tip
with guard

K3-2720



Bechert

Lens Pusher
vertical Y-shaped tip
angled

K3-2727

(for horizontal version see K3-2400)



Elschnig

Cyclodialysis Spatula
flat, 1mm wide

K3-3000

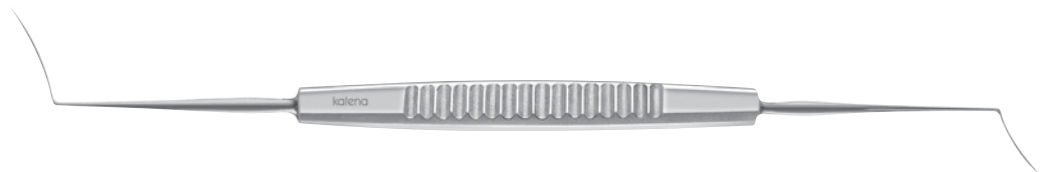


Cyclodialysis Spatulas

Castroviejo

Synechiaie Spatula
0.5mm wide with
semi-sharp tips

K3-3150

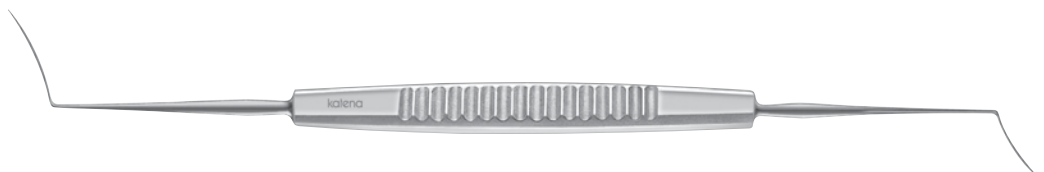


Castroviejo

Cyclodialysis Spatula

K3-3200 0.25mm wide

K3-3210 0.5mm wide



Kimura

Platinum Spatula

K3-3500



Lens Loops

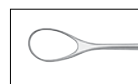
Lens Loop

K3-4000 Lewis, small

K3-4010 Lewis, large

K3-4030 New Orleans

K3-4100 Wilder, serrated



K3-4000



K3-4030



K3-4100



K3-4010

Kirby

Lens Loop and Muscle Hook

K3-4105



Morrison

Lens Loop and Probe

K3-4120



Lens Loop

Serrated, 3mm wide

K3-4140 Kansas,
light curve

K3-4141 Keener-Arlt,
strong curve



Manual Nucleus Fragmentation

Alfonso

Cutting Platform
Used as a cutting block for
nucleus trisector.

For manual small incision surgery.

K3-4156 2mm wide (*ONLY to be used with K3-4145, now discontinued*)

K3-4157 3mm wide (*ONLY to be used with K3-4146, now discontinued*)



Spoons and Spatulas

Paton

Spatula & Spoon

*For corneal
button transfer.*

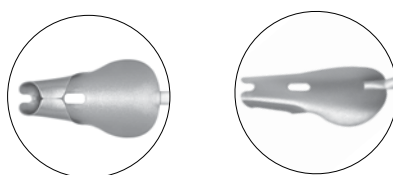
K3-4255



Endothelial Glide

funnel-shaped spatula
cut-out notch at tip
(used with K5-7550)

K3-4270



Bunge

Evisceration Spoon

K3-4400 small

K3-4410 large



Spoons and Iris Retractors

Wells

Enucleation
Spoon

K3-4450



Graether

Collar Button
micro iris retractor

K3-4900 straight, with guard

K3-4910 angled



Graether

Irrigating Collar Button
micro iris retractor and
posterior capsule polisher

K3-4920 straight

K3-4930 angled



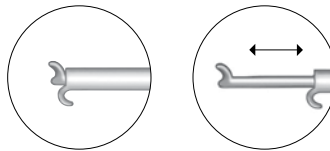
Iris Retractors and Hooks

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
reusable case

K3-4970

*(also available
sterile/disposable
K20-3890 & K20-3892)*



Reversed Sinskey Hook

0.2mm diameter blunt tip

*For scoring the recipient
endothelium and positioning the
donor lamella.*

K3-5002



Hooks

Bonn

Micro Iris Hook
extra delicate
blunt, round handle
with guard

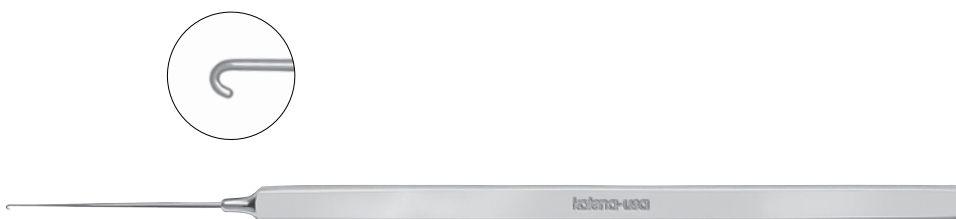
K3-5050



Bonn

Micro Iris Hook
blunt, flat handle

K3-5060



Shepard

Iris Hook
blunt

K3-5110



Lens Manipulating Hook

0.15mm diameter blunt tip

K3-5160 Jaffe, straight

K3-5170 Clayman-Jaffe, angled



IOL Manipulators

Sinskey

Lens Manipulating Hook
0.25mm diameter blunt
tip straight

K3-5180



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



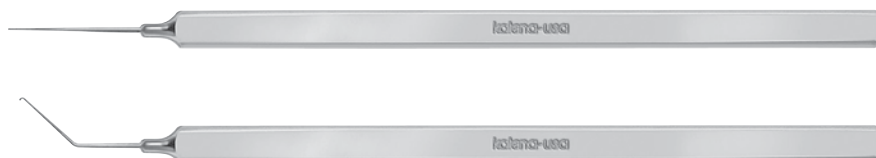
IOL Manipulators

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, vaulted shank

K3-5250



IOL Manipulators and Iris Hooks

Kuglen Iris Hook & Lens Manipulator

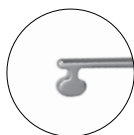
K3-5500 Push-pull model,
flat handle, straight

K3-5520 Push-pull model,
flat handle, angled

K3-5510 Clover leaf model,
flat handle, straight

K3-5522 Push-pull model, round
handle, straight w/guard

K3-5523 Push-pull model,
round handle, angled



K3-5500
K3-5520



K3-5510



K3-5522
K3-5523

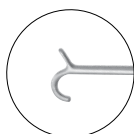


Lens Manipulator

straight, with guard

K3-5526 Rentsch, "Boat Hook"

K3-5528 Osher, Y-hook



K3-5526



K3-5528



Lens Manipulating Hook

0.15mm diameter tip

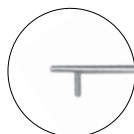
K3-5530 Fenzl, round handle
straight with guard

K3-5531 Fenzl, round handle,
angled

K3-5532 Maltzman-Fenzl,
round handle,
straight with guard

K3-5533 Maltzman-Fenzl,
round handle, angled

K3-5535 Jaffe-Maltzman,
flat handle, angled



K3-5530
K3-5531



K3-5532
K3-5533



K3-5535



ICL Manipulators

Clasen

ICL™ Manipulator
with textured hemi-ball tip

K3-5564



Deitz

ICL™ Manipulator
blunt forked tip

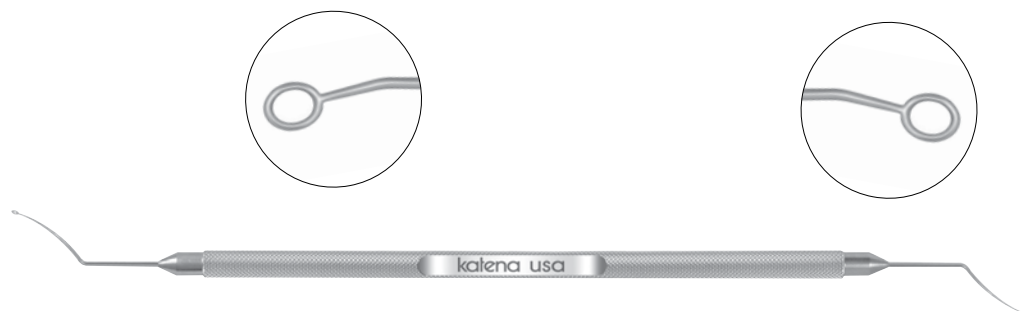
K3-5566



Ichikawa

ICL™ Manipulator
delicate ring tips
with micro texturing
on posterior surfaces

K3-5568



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



Silverman

Fixation Pick
blunt cone shaped tips
spaced 3mm apart

For atraumatic scleral fixation.

K3-6130



Fixation Rings

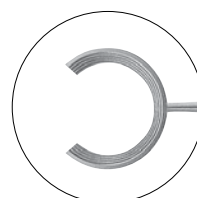
Globe

Globe Fixation Ring
with concentric grooves
12mm I.D.

K3-6154 for cataract procedures



K3-6154
top



K3-6154
bottom



Lu-Mendez

LRI Guide and Fixation Ring
marked in 10° increments
with delicate blunt teeth
11mm I.D.

K3-6158



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



Fixation Rings

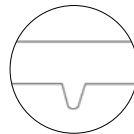
Fine-Thornton

Swivel Fixation Ring
conical teeth

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

K3-6161 13mm diameter

K3-6163 16mm diameter



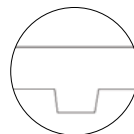
conical teeth



Fine-Thornton

Swivel Fixation Ring
flattened teeth

K3-6162 13mm diameter



flattened teeth



Thornton

Globe Fixation Ring
multiple blunt teeth
16mm diameter ring

K3-6165



Hofmann-Thornton

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

K3-6168



Muscle Hooks

Stevens

Tenotomy Hook
blunt, small

K3-6600



Helveston

"Teaser" Hook
extra delicate, blunt

K3-6610



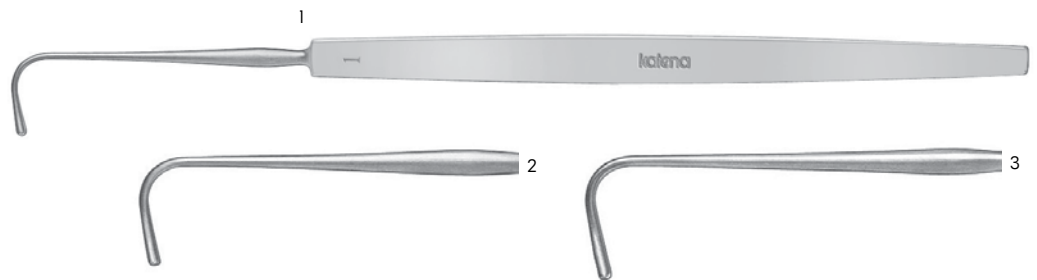
Graefe

Muscle Hook

K3-6710 size 1

K3-6720 size 2

K3-6730 size 3



Gass

Retinal Detachment Hook
with oval hole

K3-6740



Muscle Hooks

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



Jameson

Muscle Hook

K3-6800 small

K3-6810 large (shown)



Du Plessis

Muscle Hook
double arm

K3-6814



Muscle Hooks

Guyton

Small Incision
Muscle Hook

K3-6820

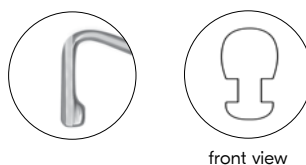


Rychwalski

Double-Groove Muscle Hook

*For use on tight
rectus muscles.*

K3-6830



Green

Muscle Hook

K3-6850



Bishop

Muscle Hook
with rotatable
protective plate

*For use on tight
rectus muscles.*

K3-6854



Corneal Markers

Corneal Marker

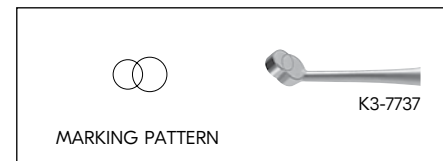
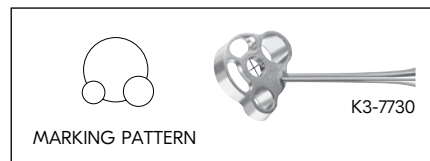
for LASIK surgery

*For identification and
realignment of
the lamellar flap.*

K3-7720 Mendez

K3-7730 Chayet

K3-7737 Dulaney



Kellen

Capsulorrhexis Marker
central ring with non-marking
posts for alignment with limbus

K3-7850 6mm diameter marking ring
(for 5.5mm CCC)

K3-7852 5.5mm diameter marking
ring (for 5.0mm CCC)



Corneal Markers

Maloney

Intra-Operative Keratometer
titanium

*For qualitative measurement
of astigmatism.*

K3-7888



Mendez

Degree Gauge 12mm I.D.
marked in 10° increments titanium

*For accurate axial
alignment on the cornea.*

K3-7900



Bores

Axis Marker

*(used with K3-7900 Mendez
degree gauge)*

K3-7910



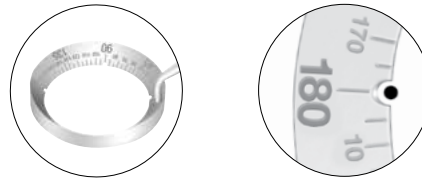
Corneal Markers

Henderson

Degree Gauge
11.7mm I.D.
Beveled face with markings
in 5° increments 4 notches on
internal edge to align with
cardinal positions titanium

K3-7904

K3-7905 with blunt teeth
for fixation



K3-7904

Bubble

Alignment Marker
with bubble level
For determining and marking
the horizontal axis.

K3-7906



Henderson

Alignment Marker
with atraumatic disc-shaped marking
surfaces at 3, 6 & 9 o'clock titanium
(used with K3-7904 or K3-7905)

K3-7908



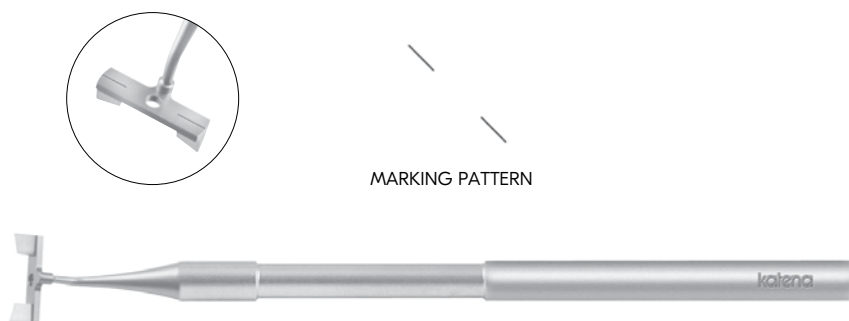
Corneal Markers

Henderson

Toric IOL Marker
two 2.5mm radial
marks extending to 11mm
titanium

(used with K3-7904 or K3-7905)

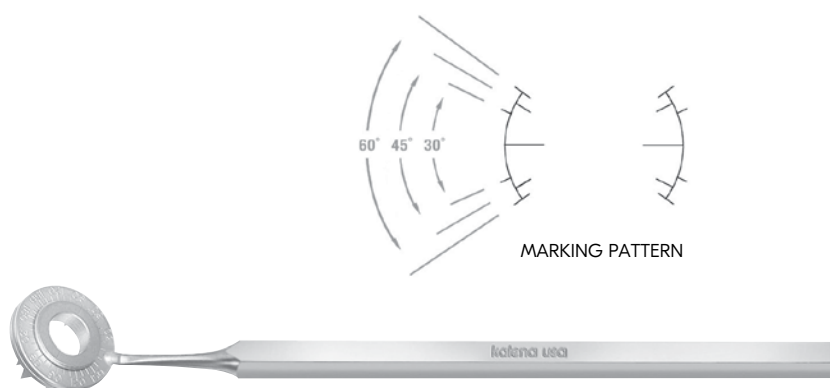
K3-7912



Chu

LRI Marker
rotating degree gauge
with 30°, 45° and
60° landmarks

K3-7930

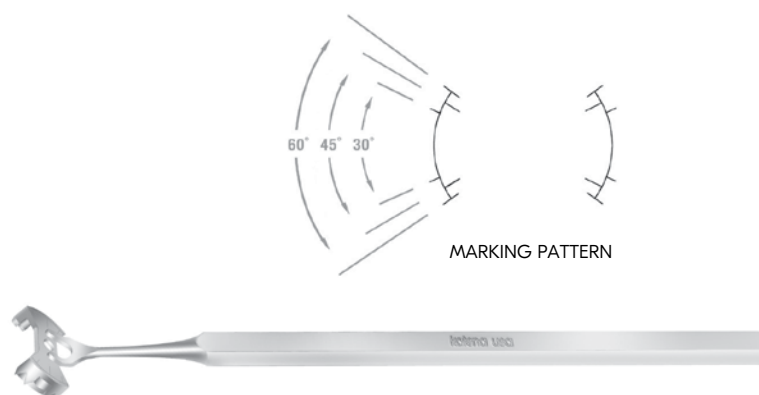


Henderson

Limbal Relaxing Incision Marker
with 30°, 45° and 60° landmarks

(used with K3-7904 or K3-7905)

K3-7936



Corneal Markers

Green Visual Axis Marker

Concave tip

K3-8101



Optic Zone Markers

Bores **Hoffer, with cross hairs**

K3-8130	3.0mm	K3-8330	3.0mm
K3-8131	3.25mm	K3-8340	3.25mm
K3-8132	3.5mm	K3-8350	3.5mm
K3-8133	3.75mm	K3-8360	3.75mm
K3-8134	4.0mm	K3-8370	4.0mm
K3-8135	4.25mm	K3-8380	4.25mm
K3-8136	4.5mm	K3-8390	4.5mm
K3-8137	4.75mm	K3-8400	4.75mm
K3-8138	5.0mm	K3-8410	5.0mm
K3-8142	6.0mm	K3-8412	5.5mm
K3-8146	7.0mm	K3-8414	6.0mm
K3-8148	7.5mm	K3-8418	7.0mm
K3-8150	8.0mm	K3-8422	8.0mm
K3-8152	8.5mm	K3-8426	9.0mm
K3-8154	9.0mm		



Anis

Radial Marker
4mm diameter
center opening
12.5mm O.D.

K3-8852 8 blades

K3-8854 12 blades (shown)

K3-8855 16 blades



Markers

Anis

Suture Placement Marker
8 radial blades
8mm diameter center opening
For corneal grafts.

K3-8862



Fechtner

Trabeculectomy Marker

K3-8975



MARKING PATTERN

Fechtner

EX-PRESS® Marker
U-shaped 2.75mm marking
pattern. Side landmarks to help
identify the insertion site.

K3-8977

EX-PRESS® is a registered trademark of Alcon.



MARKING PATTERN



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

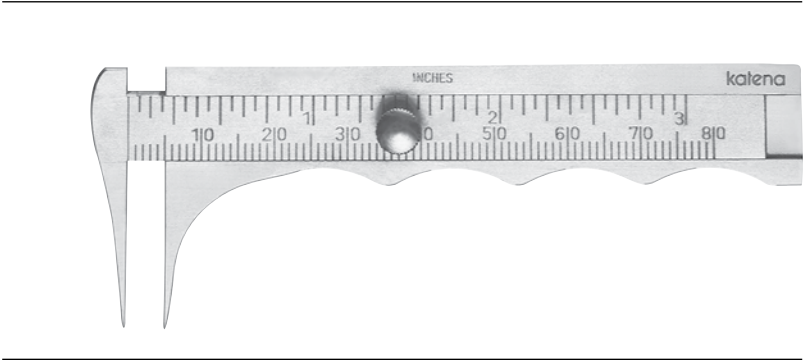
*For measuring and marking
the distance from the limbus
to the location of the muscle
reinsertion.*

K3-9030



Calipers

Jameson
Caliper
chrome plated brass
K3-9150



Ruler
Stainless Steel
inches and mm
K3-9200



reduced by 10%

Braunstein
Caliper
K3-9240 3.0/3.5mm Stainless Steel
K3-9250 3.5/4.0mm Stainless Steel
KT3-9240 3.0/3.5mm Titanium
KT3-9250 3.5/4.0mm Titanium



Corneal Markers

Hersh-Greenstein-Gelles

CTAK OZ Marker

An optic zone marker with sizes of 3.5 & 4mm, 4.5 & 5mm.

Used to make the pre-procedure circular mark for fs-laser channel placement.

K3-9258 3.5/4.0mm

K3-9259 4.5/5.0mm



Hersh-Greenstein-Gelles

2PT Marker

A double-sided two-point marker from sizes 1.0 to 4.0 with 0.25mm increments.

Used to make the initial reference marks from pupil for 2nd stage OZ marking.

K3-9261 1.0/1.25mm

K3-9262 1.5/1.75mm

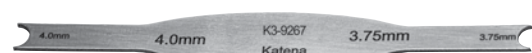
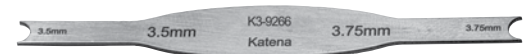
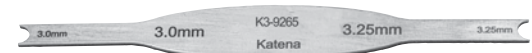
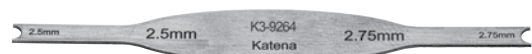
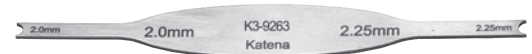
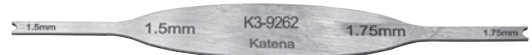
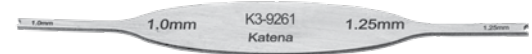
K3-9263 2.0/2.5mm

K3-9264 2.5/2.75mm

K3-9265 3.0/3.25mm

K3-9266 3.5/3.75mm

K3-9267 3.75/4.0mm

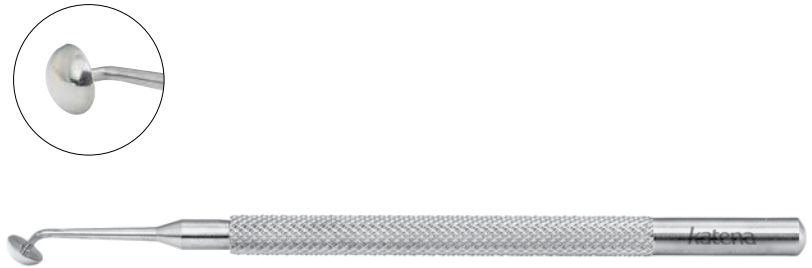


Corneal Markers

Hersh-Greenstein-Gelles CTAK Tissue Applanator

A device to smooth the CTAK inlay from the corneal surface after insertion is completed. In conjunction with the CTAK Inlay Forceps and Manipulator, it can also facilitate inlay insertion. It has a large, highly polished surface and allows for easy smoothing of the inlay.

K3-9268



Hersh-Greenstein-Gelles CTAK Inlay Manipulator

The manipulator with wide tip to push and advance inlay through the fs-laser channel. Tip is lightly sand-blasted

K3-9269



Hersh-Greenstein-Gelles CTAK Channel Dissector

A unique shape allows for maximum visibility and control by the surgeon. Comes with a protective ring, for the C-shaped tips.

K3-9270 clockwise

K3-9270 counterclockwise



Hersh-Greenstein-Gelles CTAK Incision Spatula

8mm length spatula to open the incision.

K3-9274



Scissors

Castroviejo

Corneoscleral Scissors
small blades

K4-1000 right (shown)

K4-1010 left



Castroviejo

Corneoscleral Scissors
medium blades

K4-1020 right (shown)

K4-1030 left



Troutman-Katzin

Corneal Transplant Scissors
with stop strong curve,
small blades

K4-2000 right

K4-2010 left (shown)



Rich

Corneal Transplant Scissors
extremely delicate,
strongly curved blades

*For trimming the recipient cornea
bed and donor button.
Can also be used for open sky
anterior capsulotomy.*

K4-2014 right

K4-2015 left (shown)



Scissors

Terry

Micro Corneal Scissors
round handle
for meticulous control

K4-2016 right (shown)

K4-2017 left



Holland

DALK Scissors
spatulated tip

K4-2018 right (shown)

K4-2019 left



Katzin

Corneal Transplant Scissors
strong curve, medium blades

K4-2020 right

K4-2030 left (shown)



Scissors

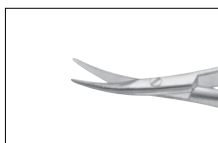
Castroviejo

Universal Corneal Scissors
curved, blunt tips

K4-2200 small blades

K4-2220 medium blades

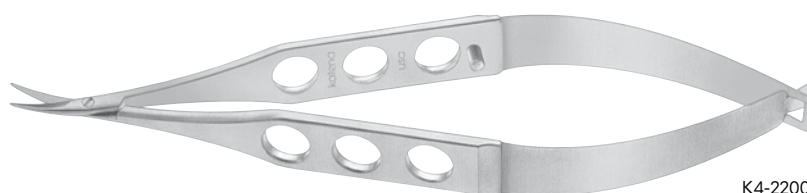
K4-2240 large blades



K4-2220



K4-2240



K4-2200

Castroviejo

Keratoplasty Scissors
angled to side
blunt tips, medium blades

K4-2850



McPherson-Westcott

Conjunctival Scissors
curved
blunt tips, small blades

K4-3000



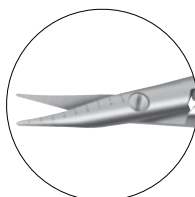
Scissors

Sarkisian-Westcott

Scissors
small blades
with nine 1mm landmarks
laser etched on one blade

*For intra-operative cutting and
measuring with a single instrument.*

K4-3002



Westcott

Tenotomy Scissors
blunt tips, medium blades
curved

K4-3004



Westcott

Tenotomy Scissors
blunt tips, standard blades
curved

K4-3100 right (shown)

K4-3110 left



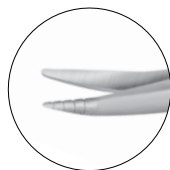
Scissors

Tibolt

Punctal Scissors
one conically shaped blade
with micro grooves and
textured surface

*For simple "Two-snip
Punctoplasty".*

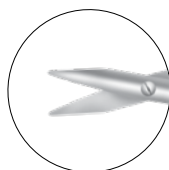
K4-3130



Mini Westcott

Tenotomy Scissors
4mm long curved blades
blunt tips

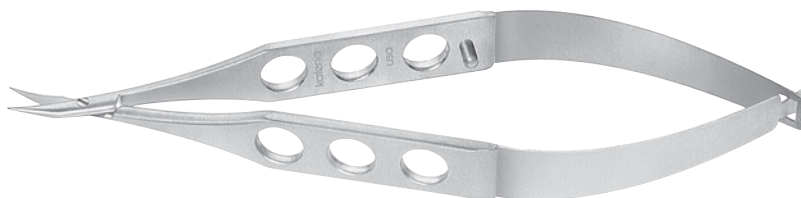
K4-3200



McPherson-Westcott

Stitch Scissors
very sharp pointed tips
small blades
curved

K4-4000



Scissors

Westcott

Stitch Scissors
very sharp pointed tips
standard blades
curved

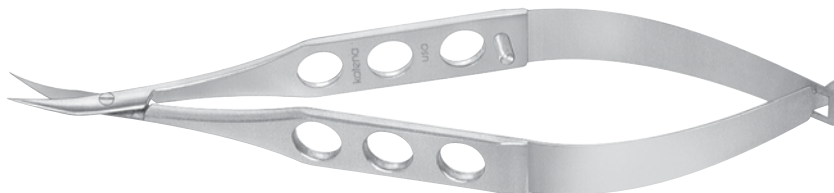
K4-4100



Jaffe

Stitch Scissors
very sharp pointed tips
medium blades
curved

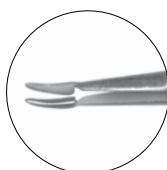
K4-4150



Katena

Micro Tying Scissors
For tying and cutting
9-0 to 11-0 sutures.
2.75mm long tying platform
**Not to be used as a
needle driver.**

K4-4200



side view



Scissors

Iris

Scissors
sharp tips, small blades

K4-4400 straight

K4-4410 curved



K4-4410

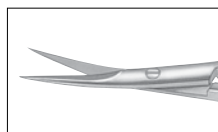


Fine

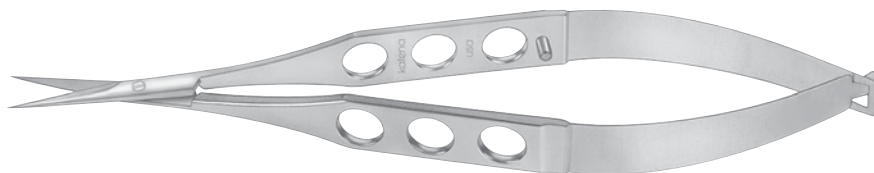
Stitch Scissors
sharp tips, medium blades

K4-4500 straight

K4-4510 curved



K4-4510



Barraquer

Iris Scissors
blunt tips, 7mm long blades

K4-4900



Capsulotomy Scissors

Capsulotomy Scissors

Vannas

5mm long blades, sharp tips

K4-5000 straight

K4-5010 curved

K4-5020 angled forward

K4-5030 angled to side

Gills-Vannas

7mm long blades, sharp tips

K4-5050 straight

K4-5060 curved

K4-5070 angled forward

Holland DALK Scissors

4.5mm angled blades

K4-5075 blunted tips

McPherson-Vannas

8mm long blades, sharp tips

K4-5100 curved



K4-5000



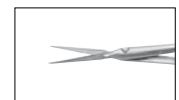
K4-5010



K4-5020



K4-5030



K4-5050



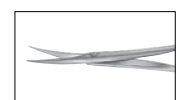
K4-5060



K4-5070



K4-5075



K4-5100

Capsulotomy Scissors

Katena-Vannas

7mm extra thin long blades, sharp tips

K4-5110 Katena-Vannas, straight

K4-5111 Katena-Vannas, curved

10mm extra thin long blades, sharp tips

K4-5120 Katena-Vannas, straight

K4-5121 Katena-Vannas, curved

K4-5122 Stern-Gills, angled forward

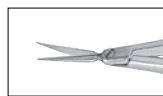
K4-5123 Uribe-Stern, curved,
angled, forward

10mm long angled blades, curved tips

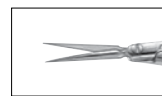
K4-5126 Uthoff-Gills, blunt points



K4-5110



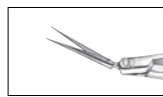
K4-5111



K4-5120



K4-5121



K4-5122



K4-5123

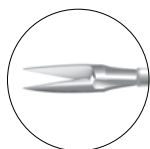


K4-5126

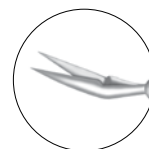
Scissors

Vitrectomy Scissors

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



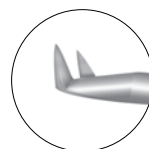
Scissors
horizontal opening
straight
K4-5200



Scissors
horizontal opening
angled 30°
K4-5210



Scissors
vertical opening
angled 60°
K4-5240



Scissors
vertical opening
angled 80°
K4-5250



Squeeze Handle Scissors

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



Scissors
horizontal, straight
K4-5300 20ga.



Scissors
horizontal, curved
K4-5310 20ga.
K4-5423 23ga.
K4-5425 25ga.



Scissors
horizontal, angled 45°
K4-5320 20ga.



Scissors
vertical, 40°
K4-5330 20ga.



Scissors
vertical
K4-5433 23ga.



Scissors
vertical, 80°
K4-5340 20ga.

Scissors

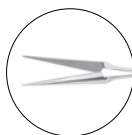
Alio

MICS Scissors

23 gauge curved shaft with
horizontal micro blades

For cutting delicate membranes.

K4-5351



IOL Cutters

Donnenfeld

Micro IOL Cutter

4mm long blades
micro notches in
blades for traction

*For cutting soft IOLs
through a 1.5mm incision.*

K4-5560



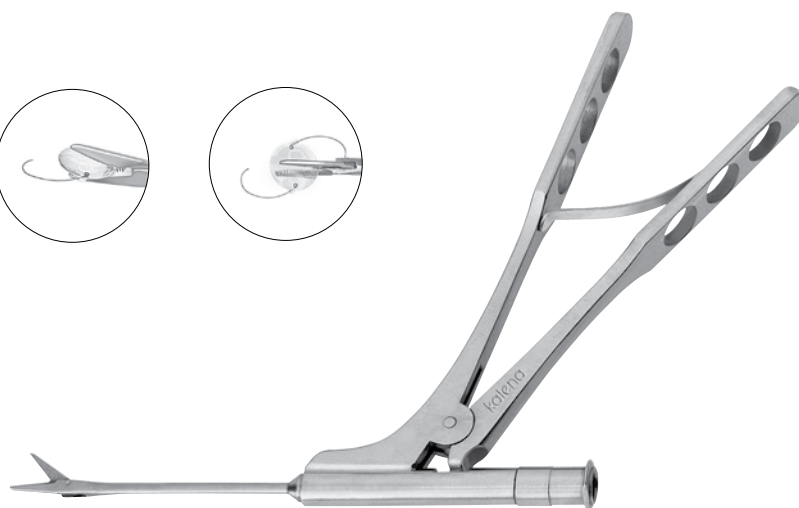
Katena

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

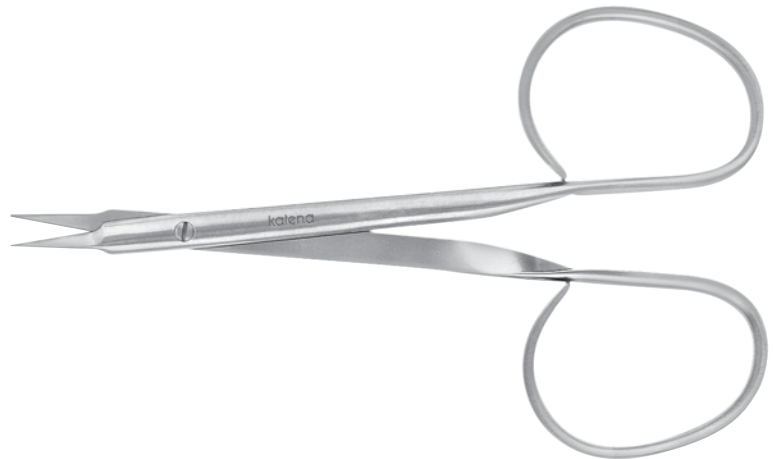


Scissors

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

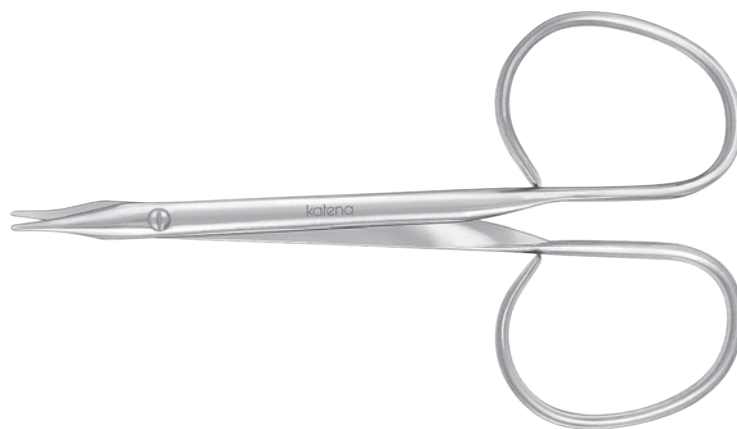


Stevens

Tenotomy Scissors
ribbon type
blunt tips

K4-8520 straight

K4-8530 curved



Knapp

Strabismus Scissors
blunt tips

K4-9000 straight

K4-9010 curved



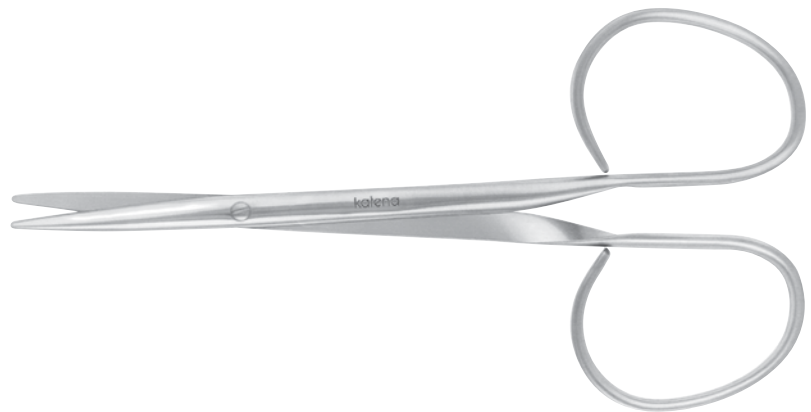
Scissors

Strabismus Scissors

Ribbon type
blunt tips

K4-9020 straight

K4-9030 curved



Metzenbaum

Dissecting Scissors
gently curved blades
blunt tips
5 3/4" (14.5cm) long

K4-9040



Scissors

Utility Scissors

One pointed and one
blunt tip
5 $\frac{3}{4}$ " (14.5cm) long
straight

K4-9060



Enucleation Scissors

Blunt tips

K4-9910 medium curve

K4-9920 strong curve



Forceps

Gills-Colibri

Tissue Forceps
very fine pointed tips
with tying platform

K5-1450



Colibri Style

Tissue Forceps

very delicate, 1x2 teeth, 0.12mm

K5-1500 Colibri

K5-1520 Harms-Colibri, with tying platform

KT5-1520 Harms-Colibri, titanium, with tying platform

K5-1522 Dyson-Colibri, short tips, extremely thin shanks, with tying platform

Standard, 1x2 teeth with tying platform

K5-1550 Colibri, 0.4mm

Corneal Suturing Forceps

very delicate, 1mm spread, 1x2 teeth, 0.12mm

K5-1560 Polack

Corneal Forceps

very delicate, 1x1 teeth, 0.1mm

K5-1700 Pierse-Colibri



K5-1500



K5-1520



K5-1522



K5-1550



K5-1560



K5-1700

Forceps

Hofmann-Polack

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

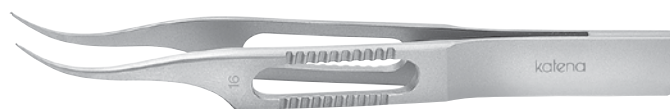
K5-1566



Hoskin

Tissue Forceps, curved

K5-1716 #16, fine grooved tips



Hoskin

Tissue Forceps, straight

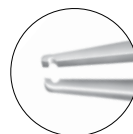
K5-1718 #18, fine grooved tips

K5-1719 #19, micro grooved tips

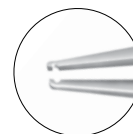
K5-1728 #28, very delicate,
micro grooved tips



K5-1718



K5-1719



K5-1728

Forceps

Hoskin

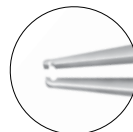
Tissue Forceps, Colibri style

K5-1722 #22, micro grooved tips

K5-1730 #30, very delicate
micro grooved tips



K5-1722

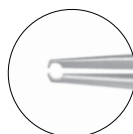


K5-1730



Pierse

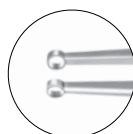
Corneal Forceps
very delicate
1x1 teeth, 0.1mm
straight



K5-1800

Fechtner

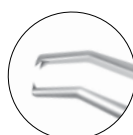
Conjunctiva Forceps
very delicate
ring shaped tips
with tying platform



K5-1820

Castroviejo-Colibri

Forceps
very delicate
1x2 teeth, 0.12mm



K5-1900

Forceps

Harms-Colibri

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

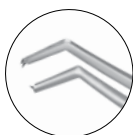
K5-1902



Hyde

Corneal Forceps
2x2 teeth, 0.12mm
with tying platform

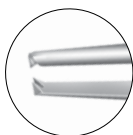
K5-1920



Bonn

Forceps
very delicate
1x2 teeth, 0.12mm

K5-2000

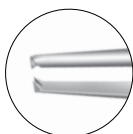


Bonn

Forceps
1x2 teeth, 0.12mm
with tying platform

K5-2020 stainless steel

KT5-2020 titanium



Forceps

Thorpe

Corneal Forceps
2x3 teeth, 0.12mm
with tying platform

K5-2100



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



Forceps

Castroviejo

Suturing Forceps
1x2 teeth
with tying platform

K5-2500 0.12mm

K5-2510 0.3mm

K5-2520 0.5mm

K5-2530 0.9mm

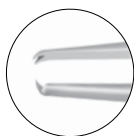
KT5-2500 0.12mm, titanium



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 (not shown)

K5-2554 right

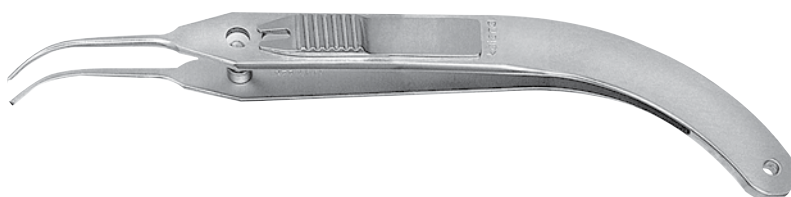


Forceps

Helveston

Fixation Forceps
1x2 teeth, 0.6mm

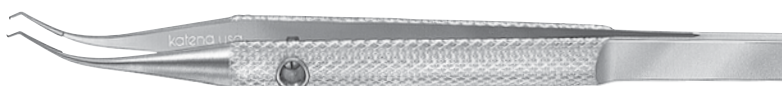
*For globe fixation
during strabismus
procedures.*



K5-2556

Girard

Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform



K5-2900 for use in right hand

K5-2910 for use in left hand

Perl

Corneal Forceps
1x2, 0.08mm teeth

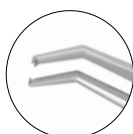
*For atraumatic grasping
and fixation of tissue.*



K5-2914 for use in left hand

Maumenee-Colibri

Corneal Forceps
very delicate
1x2 teeth, 0.12mm



K5-3000

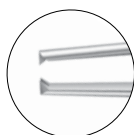
Forceps

Bishop-Harmon

Tissue Forceps
1x2 teeth

K5-3500 delicate

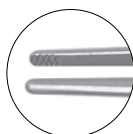
K5-3510 standard (not shown)



Bishop-Harmon

Dressing Forceps
criss-cross serrated tips

K5-3550



Fixation Forceps

1x2 teeth, 0.3mm

K5-3560 Sauer

K5-3562 Manhattan Eye & Ear,
with tying platform



Dressing Forceps

Serrated, delicate

K5-4000 straight

K5-4010 curved



Forceps

Tissue Forceps

1x2 teeth

K5-4100 delicate, straight

K5-4110 delicate, curved (not shown)

K5-4140 standard, straight (not shown)



Adson

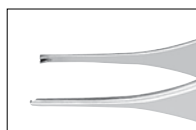
straight, 5" (125mm) long

K5-4150 Dressing Forceps
serrated jaws,
delicate

K5-4152 Dressing Forceps
serrated jaws,
standard

K5-4170 Tissue Forceps
1x2 teeth, delicate

K5-4172 Tissue Forceps,
1x2 teeth, standard



1x2 teeth, delicate

Bayonet

Dressing Forceps
serrated jaws
5 3/4" (146mm) long

K5-4180



Lester

Fixation Forceps
straight

K5-4300 1x2 teeth

K5-4320 2x3 teeth (not shown)



Forceps

Fixation Forceps

1x2 teeth

K5-4500 Bracken, delicate teeth

K5-4550 Elschmig, standard teeth
(not shown)



Troutman

Superior Rectus
Forceps
1x2 teeth
angled

K5-4700



Tying Forceps

For 8-0 to 11-0 sutures.

McPherson

5mm long smooth jaws

K5-5000 straight

KT5-5000 straight, titanium

K5-5010 angled

KT5-5010 angled, titanium

Kelman-McPherson

7.5mm long smooth jaws

K5-5030 angled

KT5-5030 angled, titanium

Bechert

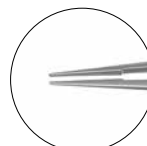
10mm long smooth jaws

K5-5049 angled

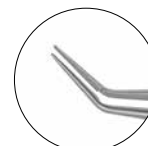
Gaskin

11mm long smooth jaws

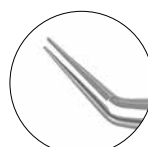
K5-5050 angled



K5-5000



K5-5010



K5-5030



K5-5049



K5-5050

Forceps

Haberle-McPherson

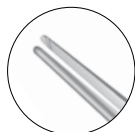
Lens Holding Forceps

7.5mm long jaws

with groove, angled

For grasping IOL haptic.

K5-5040



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

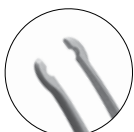
K5-5058



Mendez SMILE Forceps

For removing the lenticule.

K5-5062

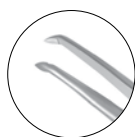


Forceps

Inamura

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

Excellent for MICS.



K5-5070 short tips

K5-5072 long tips

Utrata

Capsulorrhexis Forceps very delicate, short handle triangular grasping tips extremely thin with landmarks at 2.5mm and 5.0mm



K5-5071 straight

Masket

Capsulorrhexis Forceps very delicate, short handle triangular grasping tips extremely thin with landmarks at 2.5mm and 5.0mm



K5-5074 vaulted

Utrata

Capsulorrhexis Forceps Short Handle very delicate, triangular grasping tips

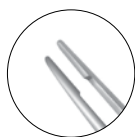
K5-5075 3-hole handle

K5-5076 serrated handle



Kraff

Capsule Tag Forceps
11mm long shanks
1.5mm long grasping tips



K5-5080

Forceps

Utrata

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



K5-5081 stainless steel

KT5-5081 titanium

Also available for MICS, see K5-5091.



Utrata

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



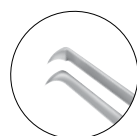
K5-5082



Nevyas

Capsulorrhexis Forceps
cystotome shaped tips
extremely thin
11mm long shanks

*For tearing and grasping
the anterior capsule.*



K5-5083

Also available for MICS, see K5-5093.



Masket

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



K5-5084



Forceps

Masket

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



K5-5086

Jaffe

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

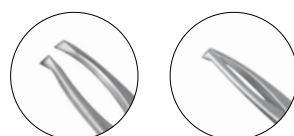


K5-5088

Giannetti

MICS Capsulorrhexis Forceps
ultra delicate shanks and tips
maximum jaw opening 1.75mm

*For performing capsulorrhexis
through a micro incision.*

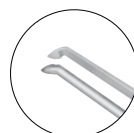


K5-5090

Utrata

MICS Capsulorrhexis Forceps
very delicate
triangular grasping tips
thin 11mm shanks
maximum jaw opening 1.75mm

*For performing capsulorrhexis
through a micro incision.*



K5-5091

Forceps

Giannetti

MICS Capsulorrhexis Forceps
ultra-delicate shanks and tips
maximum jaw opening of 1.75mm
flat handle

*For performing capsulorrhexis
through a micro incision.*

K5-5092



Nevyas

MICS Capsulorrhexis Forceps
cystotome shaped tips
ultra-delicate shanks and tips
maximum jaw opening of 1.75mm
flat handle

*For penetrating and grasping the anterior
capsule while performing a Capsulorrhexis
through a micro incision.*

K5-5093



Florakis

Endothelial Forceps
extra-delicate, reversed
triangular tips angled 75°

*To aid in the removal of endothelium
from the host cornea.*

K5-5095

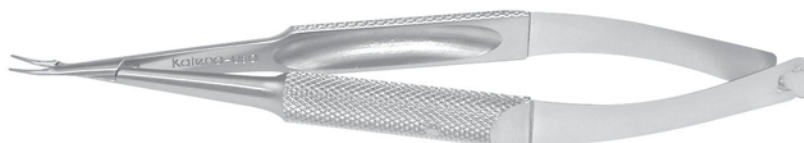


Anis

Tying Forceps
extra delicate smooth jaws

For 9-0 to 11-0 sutures.

K5-5113 curved



Forceps

Jaffe

Tying Forceps
very delicate smooth jaws
6mm long platform

For 8-0 to 11-0 sutures.

K5-5200 straight

K5-5210 curved



Gerl

Tying Forceps
curved shanks, 6mm long platform

For 9-0 to 11-0 sutures.

KT5-5215



Tennant

Tying Forceps
extra delicate smooth jaws with 6mm long platform round handle with guide pin

For 9-0 to 11-0 sutures.

K5-5220 straight

KT5-5220 straight, titanium

K5-5230 curved

KT5-5230 curved, titanium



Harms

Tying Forceps
standard, smooth jaws

For 7-0 to 9-0 sutures.

K5-5400 straight

K5-5410 curved



Helveston

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

K5-5420



Forceps

Fine

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

K5-5550



Arita

Meibomian Gland Compressor
broad, smoothly polished jaws

K5-5900



Barraquer

Cilia Forceps
lightly angled
Textured jaws provide superior grasping capabilities.

K5-6000



Cilia Forceps

slanted jaws
gold plated

K5-6020



Gradle

Cilia Forceps
smooth jaws

K5-6100



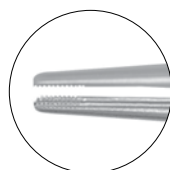
Forceps

Bonaccolto

Conjunctiva Forceps
longitudinally serrated jaws
with cross serrations at tips

K5-6200 1.2mm wide

K5-6210 1.7mm wide (not shown)



Nugent

Utility Forceps

K5-6214 smooth jaws (not shown)

K5-6215 serrated jaws



Gold

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

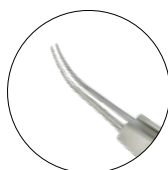
K5-6218



Hersh-Greenstein-Gelles

CTAK Inlay Forceps
Curved, smooth tissue forceps for
placement of the CTAK inlay into
the fs laser channel.

K5-6220



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



Jewelers

Forceps
delicate, straight

K5-6530 #3



Forceps

Jewelers

Forceps
delicate, straight

K5-6540 #4



Jewelers

Forceps
extra delicate, straight

K5-6550 #5



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



Forceps

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



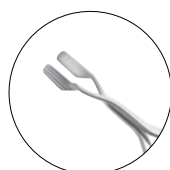
Forceps

Ernest

Nucleus Cracker
extra delicate cross-action
serrated paddle tips

K5-7240 For cracking the nucleus
through a 2.5mm incision.

K5-7242 For cracking the nucleus
through a 2mm incision.

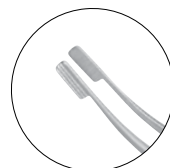


Dodick

Nucleus Cracker
cross-action
longitudinally serrated
paddle shaped jaws

*For cracking the nucleus
through a 3mm incision.*

K5-7244

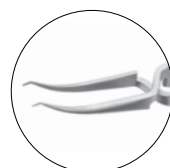


Hu

Femto Forceps
blunted 0.3mm tips
cross-action mechanism

*For opening incisions
created with a
femtosecond laser.*

K5-7245



Alfonso

Nucleus Grasping Forceps
two short rows of
delicate interlocking teeth

*For grasping and extracting
nucleus fragments.*

K5-7253



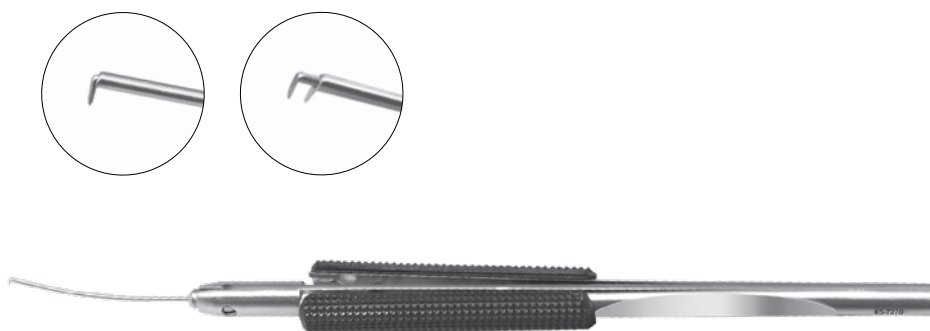
Forceps

Femto

Nucleus Forceps
22 gauge
flattened textured tips
angled at 90°
reverse action

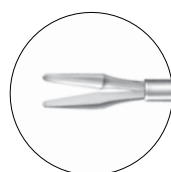
*For removing a complete cap,
finishing a rhexis and
splitting nucleus fragments.*

K5-7270



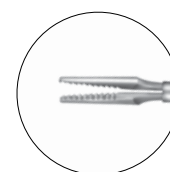
Vitreo - Retinal Forceps

Stainless steel with
serrated plastic handle
autoclavable



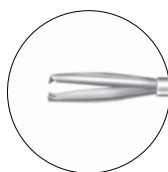
smooth jaws
20 gauge, straight

K5-7500



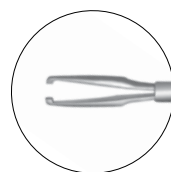
serrated jaws
20 gauge, straight

K5-7510



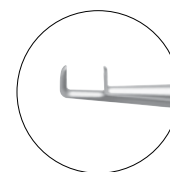
smooth jaws, 1x2 teeth
20 gauge, straight

K5-7520



smooth jaws
end gripping
20 gauge, straight

K5-7530



smooth jaws
20 gauge, vertical

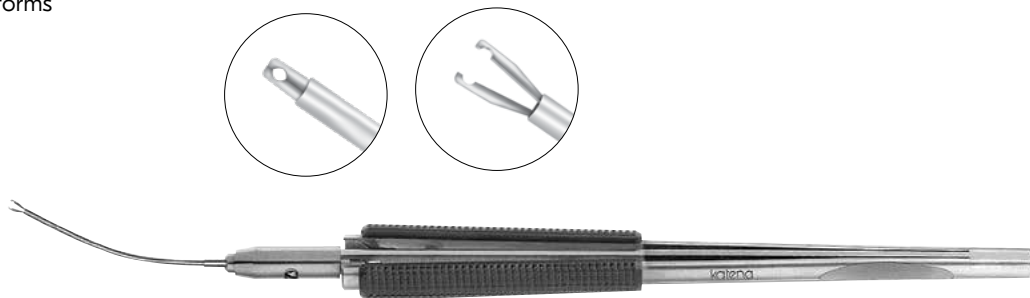
K5-7540

Forceps

Endothelial Grasping Forceps

curved, 23 gauge
delicate end-gripping platforms
jaws 90° off-set from
"squeeze handle"
mechanism

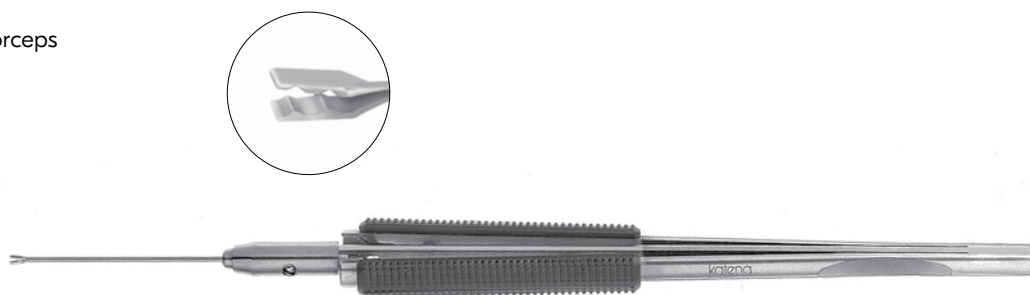
K5-7550



ICL™

Lens Cartridge Loading Forceps
straight, 20 gauge
jaws feature a series
of concave and
convex surfaces

K5-7560

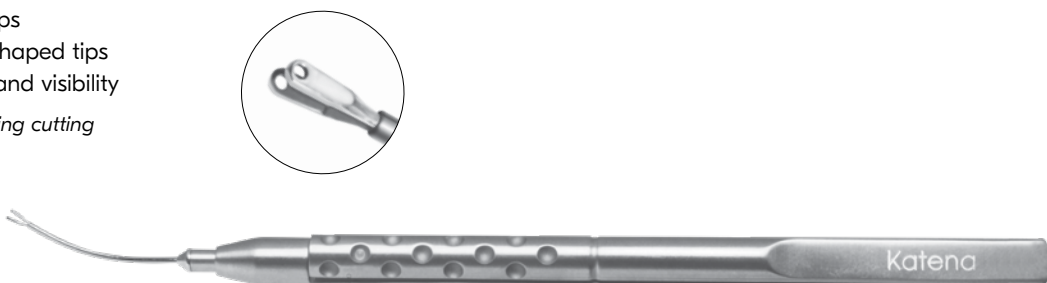


Donnenfeld

Micro IOL Holding Forceps
21 gauge blunt, paddle-shaped tips
central hole for traction and visibility
*For grasping a soft IOL during cutting
and explantation.*

K5-7570

(use with K4-5560)



Forceps

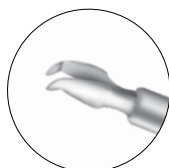
MICS Capsulorhexis Forceps

23 gauge curved shaft with short micro-grasping tips

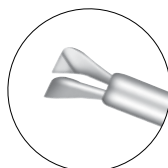
Designed for use through a very small paracentesis.

K5-7651 Alio

K5-7655 Fine-Ikeda



K5-7651

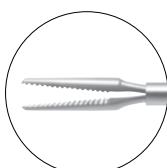


K5-7655



Squeeze Handle Forceps

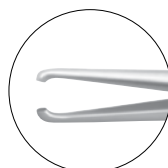
These “squeeze handle” instruments feature titanium handles to reduce overall weight, and front ends of hardened stainless steel for secure grasping.



horizontal opening
serrated jaws

K5-7600 20ga.

K5-7703 23ga.

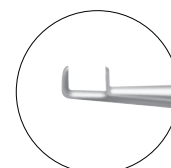


horizontal opening
end gripping jaws

K5-7610 20ga.

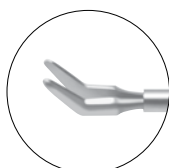
K5-7713 23ga.

K5-7715 25ga.



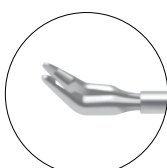
vertical opening
smooth side
gripping jaws

K5-7620 20ga.



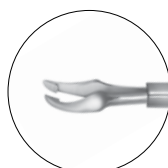
membrane peeling
smooth 45°
angled jaws

K5-7630 20ga.



membrane peeling
grooved 45°
angled jaws

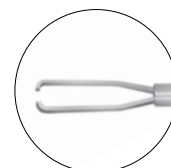
K5-7631 20ga.



asymmetrical

K5-7723 23ga.

K5-7725 25ga.



ILM

K5-7733 23ga.

K5-7735 25ga.

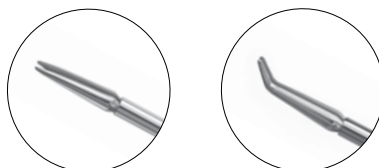
Forceps

Prasad

Micro Tying Forceps
23 gauge
straight 2.65mm long jaws
with textured platforms
25mm long curved shaft

K5-7743 straight

K5-7753 angled



Watzke

Sleeve Spreading Forceps

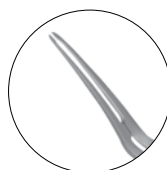
K5-7950



Rosenwasser

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

K5-8010



Forceps

Lens

Loading Forceps

K5-8100



ICL™

Loading Forceps

11mm long

smoothly polished jaws

K5-8180



ICL™

Removal Forceps

11mm long

finely textured jaws

K5-8181

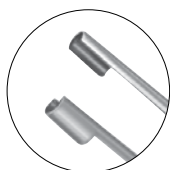


Dodick

IOL Folding Forceps

For soft IOLs.

K5-8210



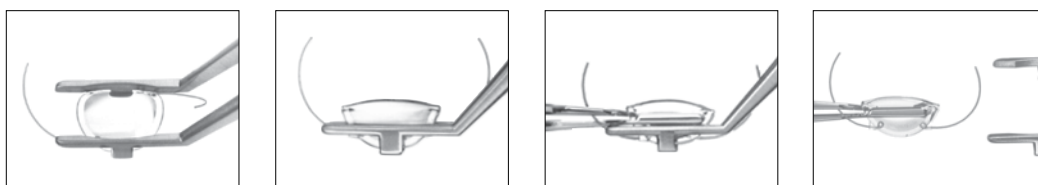
Forceps

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

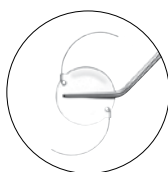


Livernois

IOL Holding Forceps
highly polished round jaws

*For holding a soft IOL
while folding with an
inserting forceps.*

K5-8221 angled

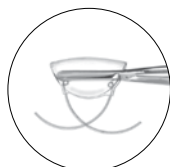


Forceps

Ernest-McDonald

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

K5-8228



Faulkner

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

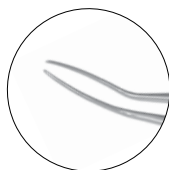
K5-8230



Buratto

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

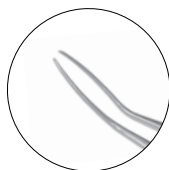
K5-8268



Spaleck

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

K5-8270



Forceps

Blaydes

Lens Holding Forceps
very delicate narrow jaws
angled 45°

K5-8500



Shepard

Lens Holding Forceps
duckbill shaped jaws
gently curved

K5-8600



Forceps

Jameson

Muscle Forceps
with slide lock

K5-9000 4 teeth, child size, right

K5-9010 4 teeth, child size, left (not shown)

K5-9020 6 teeth, adult size, right (not shown)

K5-9030 6 teeth, adult size, left



Berke

Ptosis Forceps
with slide lock
longitudinally grooved jaws

K5-9300 20mm long

K5-9310 27mm long

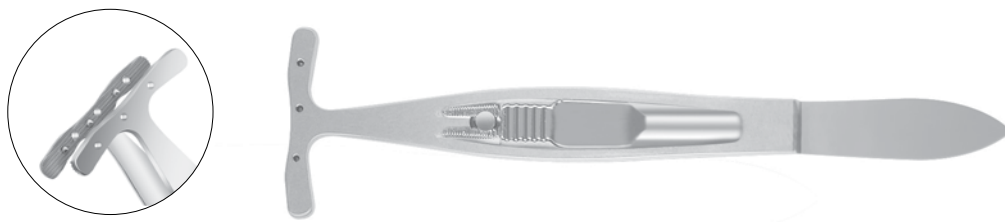


Forceps

Ptosis

Lid Clamp
6-pin, concave
longitudinal grooves
in tips, sliding lock

K5-9315



Erhardt

Lid Forceps

K5-9400

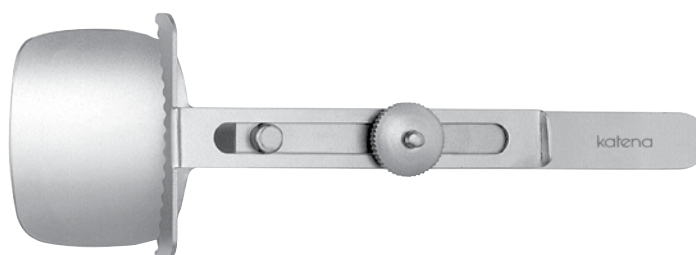


Downes

Lid Clamp

*Designed for protecting the
eye and holding the lid margin
during upper lid laser
blepharoplasty.*

K5-9410



Forceps

Chalazion Forceps

Round

K5-9450 Lambert, 8mm I.D.

K5-9500 Hunt, 12mm I.D.



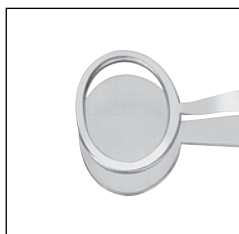
Chalazion Forceps

Oval

K5-9550 Baird, 11 x 8mm I.D.
small

K5-9600 Francis, 14 x 11mm I.D.
medium

K5-9650 Desmarres, 20 x 13mm I.D.
large



K5-9600



K5-9650

Wies

Chalazion Forceps
grooved upper jaw

K5-9750



Forceps

Serrefine

Serrated jaws
small 1½" (38mm) long

K5-9850



Hartmann

Mosquito Forceps
extra delicate
3¾" (95mm) long

K5-9900 straight

K5-9910 curved



Halsted

Mosquito Forceps
delicate
5¾" (145mm) long

K5-9940 straight

K5-9950 curved



Forceps

Baby Jones

Towel Clamp
cross-action
2¼" (55mm) long

K5-9960



Backhaus

Towel Clamp

K5-9964 3½" (90mm) long

K5-9965 5¼" (135mm) long



Needle Holders

McPherson

Needle Holder
very delicate jaws
for 10-0 sutures

K6-1020 curved jaws, with lock

K6-1030 curved jaws, without lock



Castroviejo

Needle Holder
delicate jaws
for 8-0 to 9-0 sutures

K6-1500 straight, with lock

K6-1510 straight, without lock

K6-1520 curved, with lock

K6-1530 curved, without lock



Castroviejo

Needle Holder
standard jaws
for 6-0 to 8-0 sutures
straight, with lock

K6-1560



Needle Holders

Castroviejo

Needle Holder
standard jaws
for 6-0 to 8-0 sutures
curved, with lock

K6-1580



Kalt

Needle Holder
delicate smooth jaws
for 8-0 to 9-0 sutures
straight, with lock

K6-1800



Drews

Needle Holder
extra delicate jaws
for 11-0 sutures

K6-2990 straight, with lock

K6-2993 curved, without lock



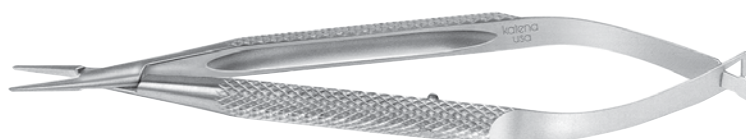
Needle Holders

Barraquer

Needle Holder
short model
very delicate jaws
for 10-0 sutures
straight

K6-3000 with lock

K6-3010 without lock



Barraquer

Needle Holder
short model
very delicate jaws
for 10-0 sutures
curved

K6-3020 with lock

K6-3030 without lock

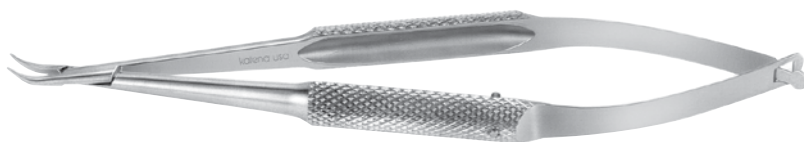


Troutman

Needle Holder
delicate jaws
for 8-0 to 9-0 sutures
strongly curved

K6-3250 without lock

K6-3260 with lock



Needle Holders

Barraquer

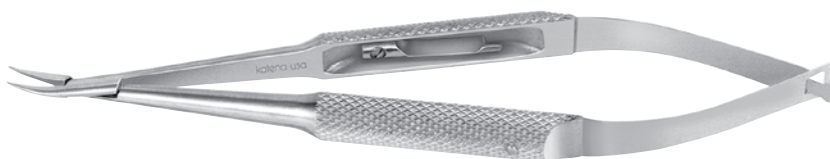
Needle Holder
very delicate jaws
for 10-0 sutures
curved

K6-3300 with lock

K6-3310 without lock

KT6-3300 titanium, with lock

KT6-3310 titanium, without lock



Barraquer

Needle Holder
delicate jaws
for 8-0 to 9-0 sutures
straight

K6-3500 with lock

K6-3510 without lock



Barraquer

Needle Holder
delicate jaws
for 8-0 to 9-0 sutures
curved

K6-3520 with lock

K6-3530 without lock



Needle Holders

Barraquer

Needle Holder
standard jaws
for 6-0 to 8-0 sutures
curved

K6-3620 with lock

K6-3630 without lock



Anis

Needle Holder
extra delicate jaws
for 11-0 sutures
straight

K6-3750 with lock

K6-3751 without lock



Anis

Needle Holder
extra delicate jaws
for 11-0 sutures
curved

K6-3752 with lock

K6-3753 without lock



Needle Holders

Katena

Needle Holder
extra delicate jaws
for 11-0 sutures
straight

K6-3800 with lock

K6-3810 without lock

KT6-3800 titanium, with lock

KT6-3810 titanium, without lock



Katena

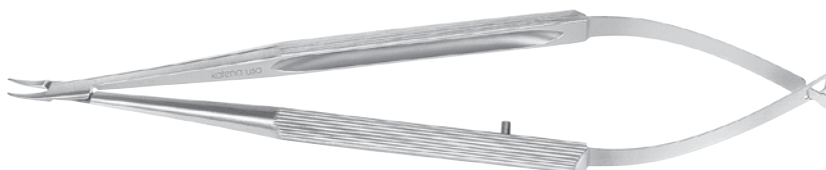
Needle Holder
extra delicate jaws
for 11-0 sutures
curved

K6-3820 with lock

K6-3830 without lock

KT6-3820 titanium, with lock

KT6-3830 titanium, without lock



Rongeurs

Kerrison

Bone Nibbling Rongeur
9mm opening

K7-1800 size 0, 3.0mm wide

K7-1801 size 1, 3.5mm wide

K7-1802 size 2, 4.0mm wide

K7-1803 size 3, 4.5mm wide



Citelli

Bone Nibbling Rongeur
7mm opening
2.0mm wide

K7-1805



Lacrimonal Instruments

Beyer

Rongeur
single action

K7-1810



Nasal

Speculum

K7-1820 infant

K7-1821 child

K7-1822 adult



Freer

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

K7-1830



Lacrimal Instruments

Joseph

Periosteal Elevator
gently curved tip

K7-1835



West

Lacrimal Chisel
straight

K7-1840



Freer

Lacrimal Chisel
curved

K7-1845

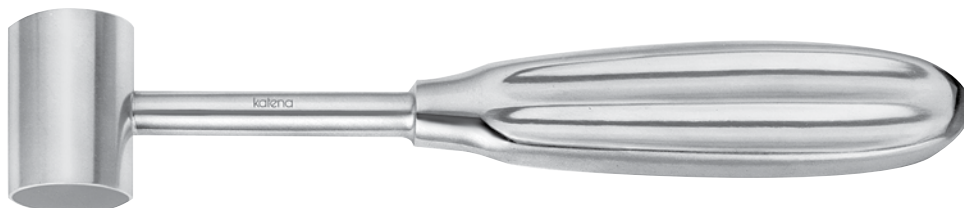


Lacrimonal Instruments

Mallet

lead filled
stainless steel head

K7-1860



Harms

Trabeculotomy Probe

K7-1000 right

K7-1010 left



Infant

Lacrimonal Dilator
very fine blunt tip

K7-2000



Muldoon

Lacrimonal Dilator

K7-2100



Lacrimonal Instruments

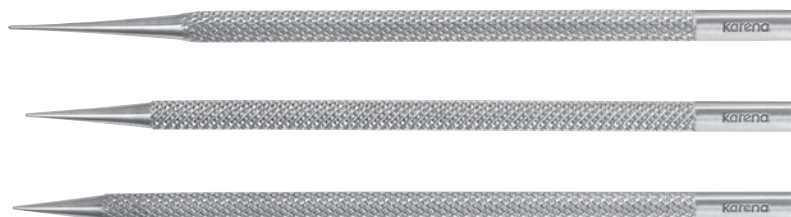
Wilder

Lacrimonal Dilator

K7-2110 size 1, fine taper

K7-2120 size 2, medium taper

K7-2130 size 3, heavy taper



Castroviejo

Lacrimonal Dilator

double-end

fine and

medium taper

K7-2300



Miyake

Lacrimonal Probe

round knurled handle

140mm long, patented

K7-2480 set of 5

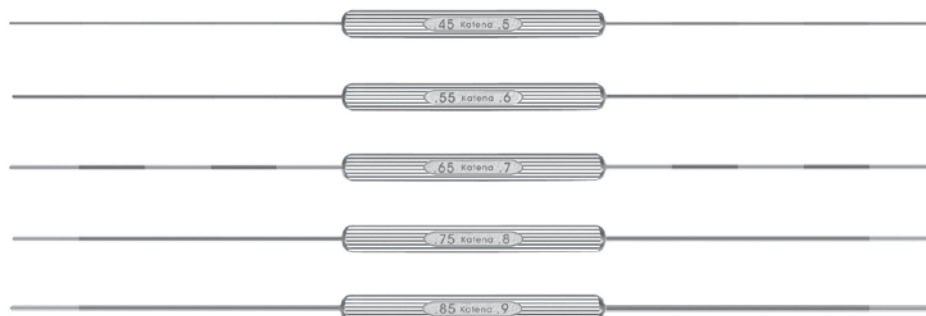
K7-2481 .45 and .5mm dia.

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

Lacrimal Instruments

Bowman

Lacrimal Probe
malleable stainless steel

K7-2500 set of 6

K7-2510 size 0000 & 000

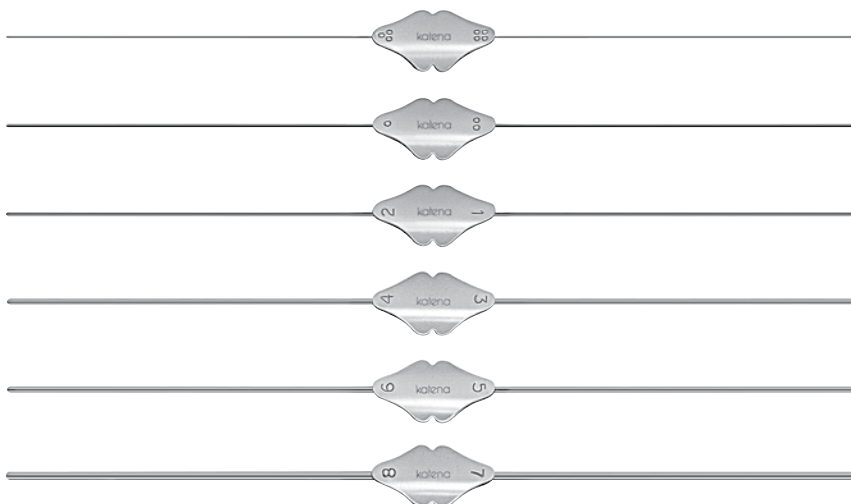
K7-2520 size 00 & 0

K7-2530 size 1 & 2

K7-2540 size 3 & 4

K7-2550 size 5 & 6

K7-2560 size 7 & 8



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



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



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



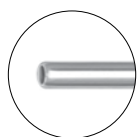
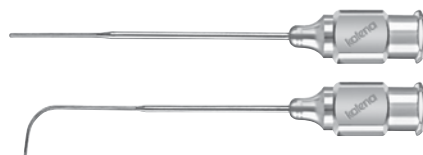
Pigtail

Probe
with suture holes

K7-2900



Cannulas

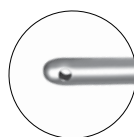


Lacrimal

Cannula
malleable tip
23 gauge

K7-3000 straight

K7-3010 curved

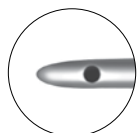


McIntyre

Lacrimal Cannula
dual 0.3mm side ports
23 gauge

K7-3020 straight

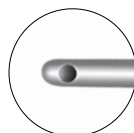
K7-3030 curved



Shahinian

Lacrimal Cannula
bullet shaped tip
0.3mm side port
23 gauge, 11mm long

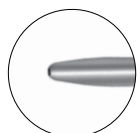
K7-3014



West

Lacrimal Cannula
blunt tip
0.3mm side port
23 gauge

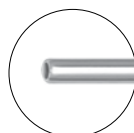
K7-3100



Burnstine

Lacrimal Cannula
tapered tip
0.15mm end opening
23 gauge, 13mm long

K7-3016

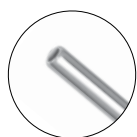


Silicone Oil

Injection Cannula
7mm long
23 gauge

K7-3210

Cannulas

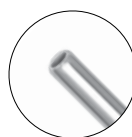


Air Injection

Cannula
angled at 5mm

K7-3500 30 gauge

K7-3520 27 gauge

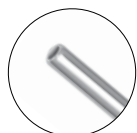


Viscoelastic

Aspirating Cannula
angled at 10mm

K7-3550 22 gauge

K7-3552 19 gauge



Arbisser

A/C Cannula
angled at 5.5mm
27 gauge

K7-3510

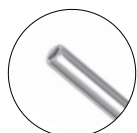


Rainin

Air Injection Cannula
flat tip
angled at 7mm

K7-3570 30 gauge

K7-3580 27 gauge



Air Injection

Cannula
angled at 7mm

K7-3502 30 gauge

K7-3522 27 gauge



Capsule

Staining Cannula
0.2mm posterior port
angled at 8mm
25 gauge

K7-3585

Cannulas

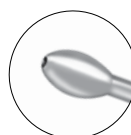


Bottom View

DALK

Air Injection Cannula
flattened, vaulted
0.2mm posterior port near tip
27 gauge

K7-3590



Troutman

Olive Tip Cannula
delicate
25 gauge

K7-3800



Top View



Bottom View

Rosenwasser

DALK Cannula
flattened "cobra-shaped" tip
0.2mm posterior port
27 gauge

K7-3595



LASEK

Alcohol Cannula
delicate olive shaped tip
angled at 10mm
25 gauge

K7-3805



Randolph

Cyclodialysis Cannula
formed flat tip
angled at 13mm

K7-3600 22 gauge

K7-3620 19 gauge



Welsh

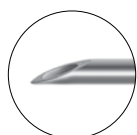
Flat Olive Tip Cannula
25 gauge

K7-3820 angled forward

K7-3830 angled left

K7-3840 angled right

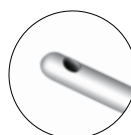
Cannulas



Atkinson

Retrobulbar Needle
23 gauge, 35mm long

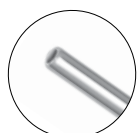
K7-4000



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.

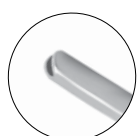
K7-4002



Gross

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

K7-4010

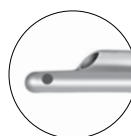


Stevens

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



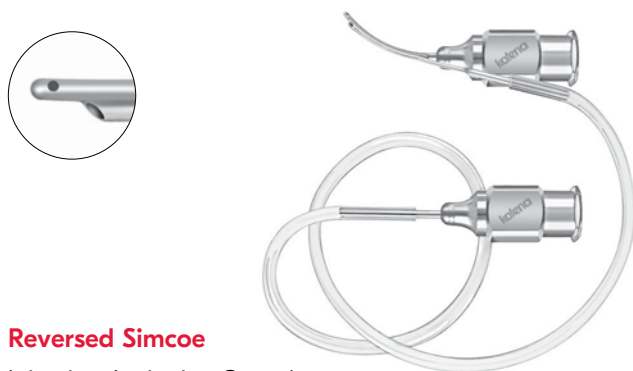
Simcoe

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

Cannulas



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



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



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

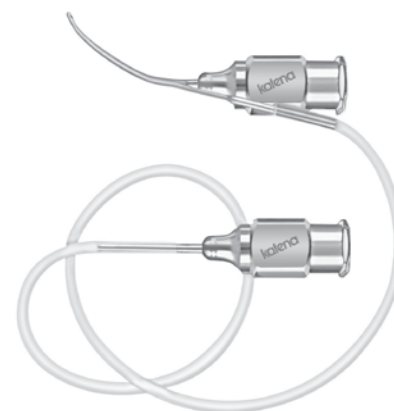
K7-4305 curved left



Right side



Left side



Strauss-Simcoe

MSICS I/A Cannula
23 gauge, 0.3mm port
elongated and gently curved
with 15° angled tip.

For aspiration through tubing hub and irrigation through luer-lock hub.

K7-4320

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



Knolle-Kelman

Cystotome
small blade
sharp point and sharp cutting edge
22 gauge

K7-4660



Cannulas



McIntyre

Cystotome
angled at 10mm
sharp point
23 gauge

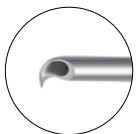
K7-4680



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



Henderson

MICS Capsule Polishing Cannula
finely textured, 1.25mm wide
disc-shaped tip, with 0.5mm
posterior facing port
23 gauge

K7-4890



Shammas

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

K7-4850



Dvali

Capsule Polisher
dual side ports
textured posterior surface
and smooth anterior surface
23 gauge

K7-4892



Cannulas



Kratz

Scratcher
front opening with carbide
impregnated tip
lightly angled
22 gauge

For polishing the posterior capsule.

K7-4900



Jensen

Capsule Polisher
carbide impregnated
front opening

*For polishing the anterior and/or
posterior capsule.*

K7-4920 25 gauge, half-textured tip

K7-4921 25 gauge, fully-textured tip

K7-4930 23 gauge, half-textured tip

K7-4931 23 gauge, fully-textured tip



Rubman-Katzin

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

K7-4902



Lu

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

K7-4933



Shapiro

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

K7-4906



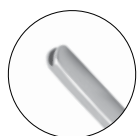
Knolle

Posterior Capsule Polisher
finely textured
2mm angled tip
front opening

K7-4940 30 gauge

K7-4950 23 gauge

Cannulas



Bishop-Harmon

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

K7-5000 complete

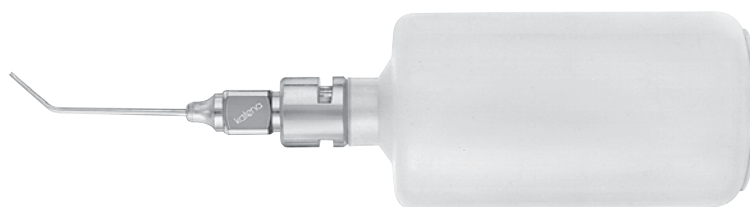
K7-5005 silicone bulb and adaptor

K7-5010 silicone bulb

K7-5020 adaptor

K7-5050 19 gauge cannula

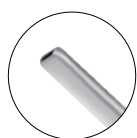
K7-5052 21 gauge cannula



Peters

Hydrodissection Cannula
3mm long, vertically flattened tip
25 gauge

K7-5053



Seeley

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

K7-5056



Hydrodissection

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

K7-5054



Dahan

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

K7-5058



Cannulas



Knolle

Anterior Chamber
Irrigating Cannula
angled at 2mm, front opening

K7-5060 30 gauge

K7-5062 27 gauge

K7-5080 23 gauge

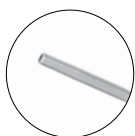


Irrigating Cannula

dual side ports
23 gauge

K7-5095 0.4mm ports

K7-5096 0.5mm ports



Sauter

Hydrodissection Cannula
vertically flattened tip
front opening, 27 gauge

K7-5082



Irrigating Cannula

Dual side ports
22 gauge, oval

K7-5097 0.4mm ports



Chu

Hydrodissection Cannula
flattened, 25 gauge
0.75mm long spatulated tip

K7-5085



Bracken

Irrigating Cannula
smooth beveled tip
front opening, 19 gauge

K7-5100

Cannulas



Spatulated

LASIK Cannula
flattened spatulated tip
end opening
26 gauge

K7-5106



Brierley

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

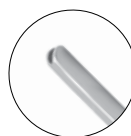
K7-5115



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

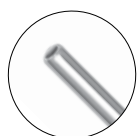
LASIK Cannula
slightly flattened
one front and two side ports

K7-5117 25 gauge

K7-5118 23 gauge



Cannulas



McIntyre

Anterior Chamber Cannula
smooth blunt tip, front opening

K7-5120 23 gauge, straight

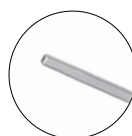
K7-5130 23 gauge, angled

K7-5140 26 gauge, straight

K7-5150 26 gauge, angled

K7-5160 30 gauge, straight

K7-5170 30 gauge, angled



Gimbel

LASIK Polishing Cannula
flattened textured tip
end opening, 30 gauge

For dislodging and irrigating particles from the corneal interface.

K7-5176

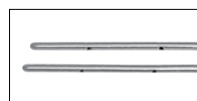


Labor

A/C Cannula
textured tip at 0.5mm
26 gauge

Lightly textured tip can be used for positioning an IOL without damaging the optic.

K7-5155

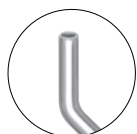


Vidaurri

LASIK Cannula
double-armed
8 irrigating ports
25 gauge

K7-5180 vertical

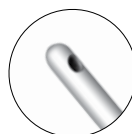
K7-5181 horizontal



Gimbel

Cortex Aspirating Cannula
end opening
30 gauge

K7-5174



Simcoe

Cortex Extractor
0.4mm side port
21mm long

K7-5232 23 gauge thin wall

K7-5234 21 gauge



Cannulas



Simcoe

Cortex Extractor
0.3mm side port
13mm long, 23 gauge

K7-5220 smooth tip

K7-5221 textured tip



Simcoe

Aspiration Cannula
0.3mm side port
21mm long, 22 gauge
oval

K7-5237 smooth tip

K7-5238 textured tip

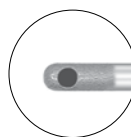
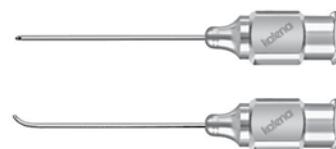


Simcoe

Cortex Extractor
0.3mm side port
21mm long, 23 gauge

K7-5230 smooth tip

K7-5231 textured tip



Anis

Cortex Aspiring Cannula
0.4mm side port
finely textured tip
23 gauge thin wall

K7-5240 straight

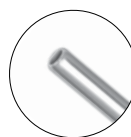
K7-5241 angled



De La O

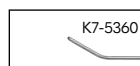
Aspiring Cannula
0.3mm side port
angled at 12mm
25 gauge thin wall

K7-5236



Gills

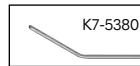
Aspiring Cannula
smooth blunt tip
end opening
angled, 25 gauge



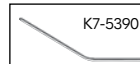
K7-5360



K7-5370



K7-5380



K7-5390

K7-5360 5mm tip

K7-5370 7mm tip

K7-5380 8mm tip

K7-5390 10mm tip

Cannulas



Morrison

Aspirating Cannula
smooth blunt tip
angled at 7mm
end opening
23 gauge

K7-5393



Hamill

Irrigating Cannula
double bend with 1mm tip
30 gauge

K7-5452



Wilbrandt-Binkhorst

Cannula, "U" shape
smooth blunt tip
end opening, 23 gauge

K7-5430 straight

K7-5431 angled left

K7-5432 angled right



Gimbel

Hydrodissection Cannula
smooth blunt tip
end opening
30 gauge

K7-5455



McIntyre-Binkhorst

Cannula, "J" shape
smooth blunt tip
end opening, 26 gauge

K7-5440 angled right

K7-5445 straight

K7-5450 angled left



Feaster

Hydrodissection Cannula
wedge shaped tip
dual side ports
25 gauge

K7-5460

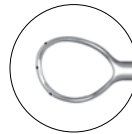
Cannulas



Gimbel

Irrigating Cannula
blunt tip, angled to side
end opening
26 gauge

K7-5458



Knolle-Pearce

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

K7-5500

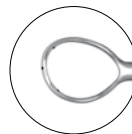


Fukasaku

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

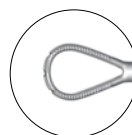


Chang

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

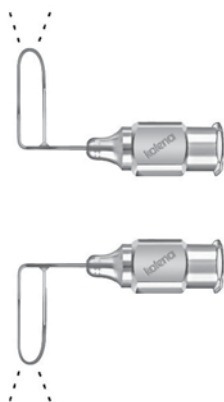
Cannulas

Simcoe

Irrigating Lens Nucleus Loop
two front opening ports
finely serrated, strong curve
25 gauge

K7-5530 right

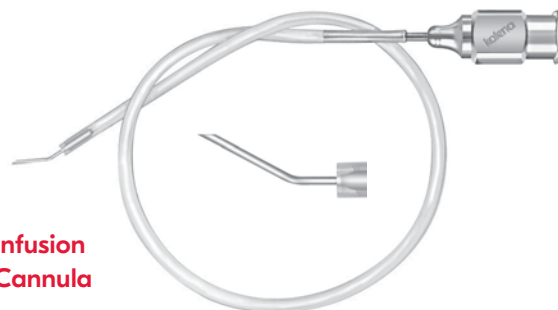
K7-5531 left



Infusion Cannula

22 gauge with
self-retaining tip

K7-6711



Alfonso-McIntyre

Irrigating Nucleus Spoon
single 0.3mm
front opening port

K7-5532 2.5mm wide

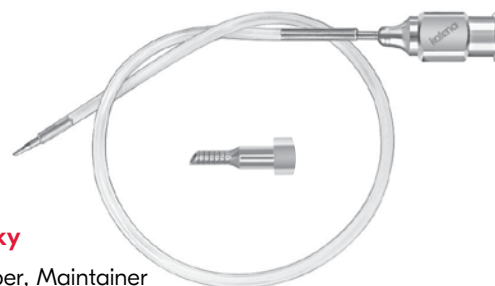
K7-5533 4.0mm wide



Lewicky

Chamber, Maintainer
threaded tip
20 gauge

K7-6713

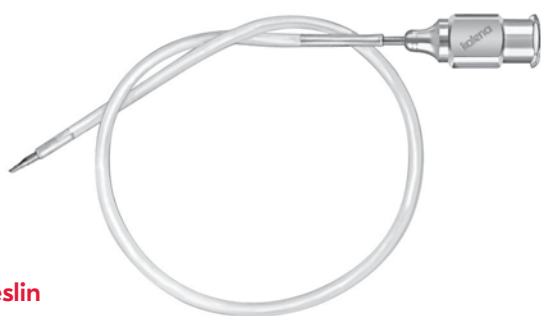


Heslin

Infusion Cannula
textured tip

K7-6700 25 gauge

K7-6710 23 gauge

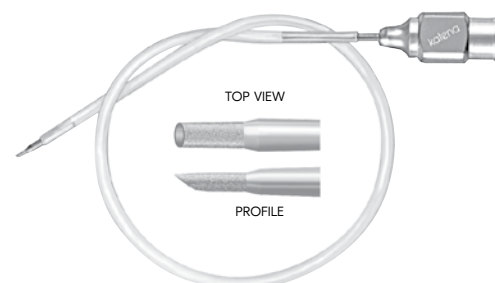


Dahan-Blumenthal

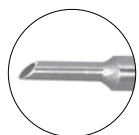
Anterior Chamber Maintainer
20 gauge, tapered oval tip

Finely textured tip for retention in incision.

K7-6717



Cannulas • Infusion Handles



Drof

Infusion Cannula
18 gauge with a 22 gauge, 3mm long tip

K7-6725



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



Bimanual Irrigation and Aspiration System

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



Irrigation Handpieces

with female connector, blue color

K7-5836 23 gauge, dual 0.3mm side ports

K7-5838 22 gauge, dual 0.4mm side ports, oval

K7-5839 21 gauge, dual 0.5mm side ports, oval

K7-5840 21 gauge, dual 0.5mm side ports

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

ASPIRATION



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

K7-5816 22 gauge, 0.3mm port, oval

K7-5817 22 gauge, 0.3mm port, oval, textured tip

K7-5818 21 gauge, 0.4mm port, oval

Irrigating Manipulators

Bohm

Irrigating Iris Retractor
21 gauge
0.75mm diameter collar button

K7-5770



Lu

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

K7-5780



Rosenwasser

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

K7-5897

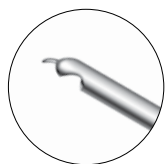


Irrigating Nucleus Choppers

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 "Stinger"

irrigation port facing posteriorly, 20 gauge, oval

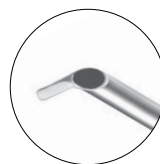
K7-5863



Fine

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

K7-5871



Nichamin

Nucleus Chopper with wedge shaped tip offset 60°
20 gauge thin wall

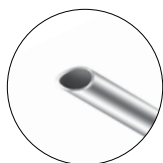
K7-5877



Nagahara

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

K7-5883



Lindstrom

Irrigator end opening
20 gauge thin wall

K7-5889

I/A System

Quick Switch 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

QuickSwitch I/A Handpiece

K7-6010 male aspiration connector



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, 0.3mm side port
aspiration angled 45°
16 gauge irrigation sleeve
with dual side ports

K7-6030



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 90°
16 gauge irrigation sleeve
with dual side ports

K7-6033

I/A System



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, 0.3mm side port aspiration angled 45°
silicone irrigation sleeve with dual side ports

K7-6052



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, 0.3mm side port aspiration angled 90°
silicone irrigation sleeve with dual side ports

K7-6054



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

K7-6050 0.3mm aspiration port

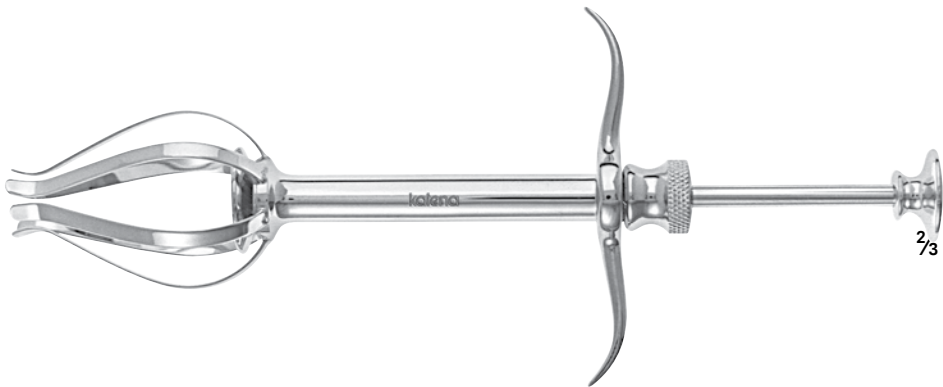
K7-6051 0.4mm aspiration port

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



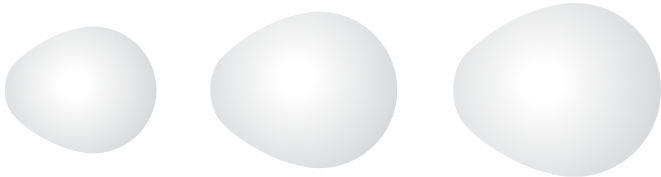
Universal

Conformer
clear plastic

K8-6310 small

K8-6320 medium

K8-6330 large



Bipolar Forceps

Jewelers Type
pointed tips
straight

K8-7010 plain

K8-7012 insulated



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



Accessories

Marking Tape

Autoclavable
For identifying surgical instruments.

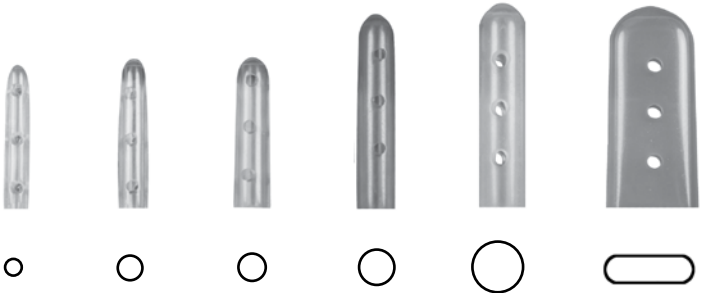
- | | |
|-----------------------|-----------------------------------|
| K9-1000 red | K9-1050 brown |
| K9-1010 yellow | K9-1060 blue |
| K9-1020 orange | K9-1070 green |
| K9-1030 white | K9-1071 lime green |
| K9-1035 grey | K9-1080 fluorescent orange |
| K9-1040 black | K9-1090 fluorescent purple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



Vented Tip Guards

Autoclavable (pk/100)
For protecting tips of surgical instruments.

- | |
|--------------------------------|
| K9-1205 assorted colors |
| K9-1215 white |
| K9-1225 blue |
| K9-1235 green |
| K9-1245 red |
| K9-1255 yellow |
| K9-1265 orange |



Squeeze Handle

Cleaning Tube
used to flush delicate
mechanized instruments
luer lock connector provided

K9-1350



Sterilizing Cases • Plastic

Sterilizing Case for Diamond Knife

Autoclavable plastic
with perforated silicone rack

K2-6555 for one knife

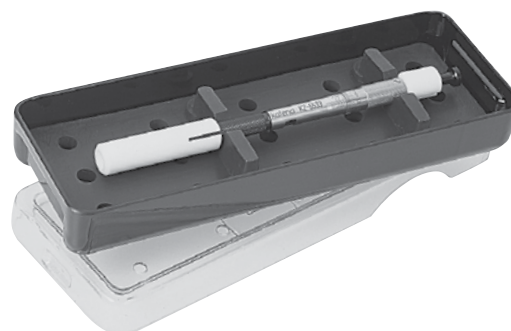
K2-6556 for two knives

Millimeters

160 x 60 x 25

Inches

6 ¼" x 2 ¼" x 1"



Plastic Sterilizing Cases

Autoclavable plastic
with silicone finger mat
base, lid and mat are perforated
for steam penetration

Catalog

K9-2018

K9-2020

K9-2025

K9-2030

K9-2040

Size

small, narrow

small

medium

large

large, double level

of Instruments

1-2

2-3

4-6

10-15

20-25

Millimeters

195 x 60 x 25

160 x 70 x 25

200 x 110 x 25

265 x 160 x 25

265 x 160 x 50

Inches

7 ⅝" x 2 ¼" x 1"

6 ¼" x 2 ¾" x 1"

7 ¾" x 4 ¼" x 1"

10 ⅜" x 6 ⅜" x 1"

10 ⅜" x 6 ⅜" x 2"



K9-2020



K9-2040

Sterilizing Cases • Plastic

Sterilizing Case

Autoclavable plastic
with perforated silicone rack
base, lid and rack are perforated
for steam penetration

Accommodates 1 instrument.

K9-2022

Millimeters

158 x 70 x 25

Inches

6 1/4" x 2 3/4" x 1"



Sterilizing Case for Knives

Autoclavable plastic
with silicone racks
base and lid are perforated
for steam penetration

Accommodates 3 knives.

K9-2024

Millimeters

198 x 70 x 25

Inches

7 3/4" x 2 3/4" x 1"



Sterilizing Cases • Stainless Steel

Katena Sterilizing Case

Small

Stainless steel base,
lid and mat are perforated
for steam penetration

Accommodates 8 to 12 microsurgical instruments.

K9-2100 complete

K9-2120 silicone mat only

Millimeters

210 x 125 x 20

Inches

8 ¼" x 5 ¾" x ¾"



Katena Sterilizing Case

Medium

Stainless steel base, lid and mats are
perforated for steam penetration includes 2
silicone mats, rack for 4 cannulas and a rack
for 4 delicate hooks or knives

Accommodates 20 to 25 microsurgical instruments.

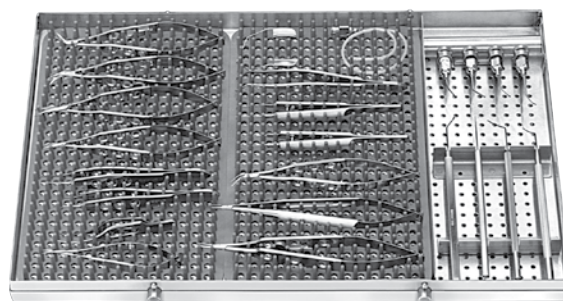
K9-2200

Millimeters

320 x 220 x 20

Inches

12 ½" x 8 ¾" x ¾"



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

Accommodates 30 to 40 microsurgical instruments.

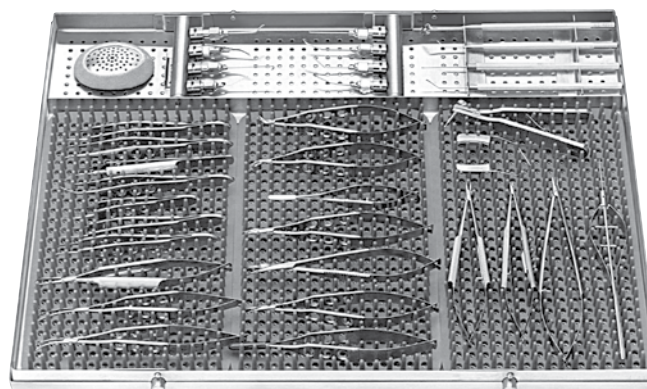
K9-2300

Millimeters

360 x 295 x 20

Inches

14 ½" x 11 ½" x ¾"

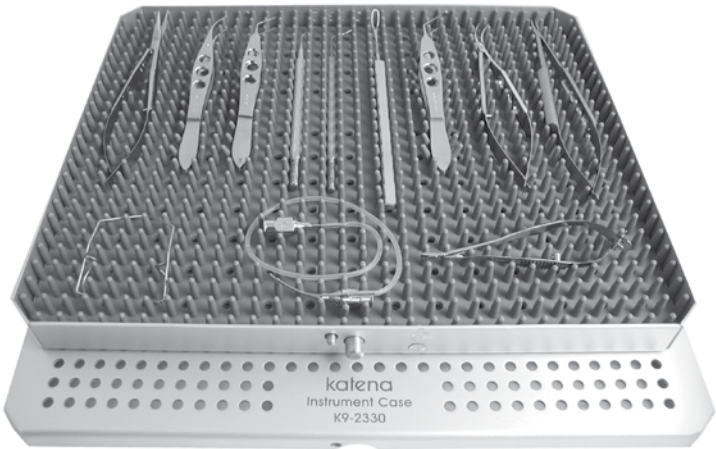


Sterilizing Cases • Aluminum

Aluminum Sterilizing Cases

Single

Autoclavable anodized aluminum with silicone finger mat base, lid, and mat are perforated for steam penetration



Catalog #	Size	# of Instruments	Millimeters	Inches
K9-2320	small	6-8	206 x 115 x 19	8 1/8" x 4 1/2" x 3/4"
K9-2330	medium	10-17	247 x 206 x 19	9 3/4" x 8 1/8" x 3/4"
K9-2340	large	16-20	327 x 225 x 25	12 7/8" x 8 7/8" x 1"

Silicone Finger Mat

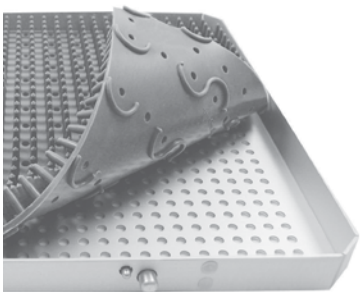
With "S-Channels" on underside

Utilizing a special design which improves air flow beneath the mat, making the drying process more efficient and thorough.

K9-2325 for use with Instrument Case, aluminum, small (K9-2320)

K9-2335 for use with Instrument Case, aluminum, medium (K9-2330)

K9-2345 for use with Instrument Case, aluminum, large (K9-2340)



Sterilizing Cases • Aluminum

Aluminum 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

Accommodates 35 to 50 microsurgical instruments.

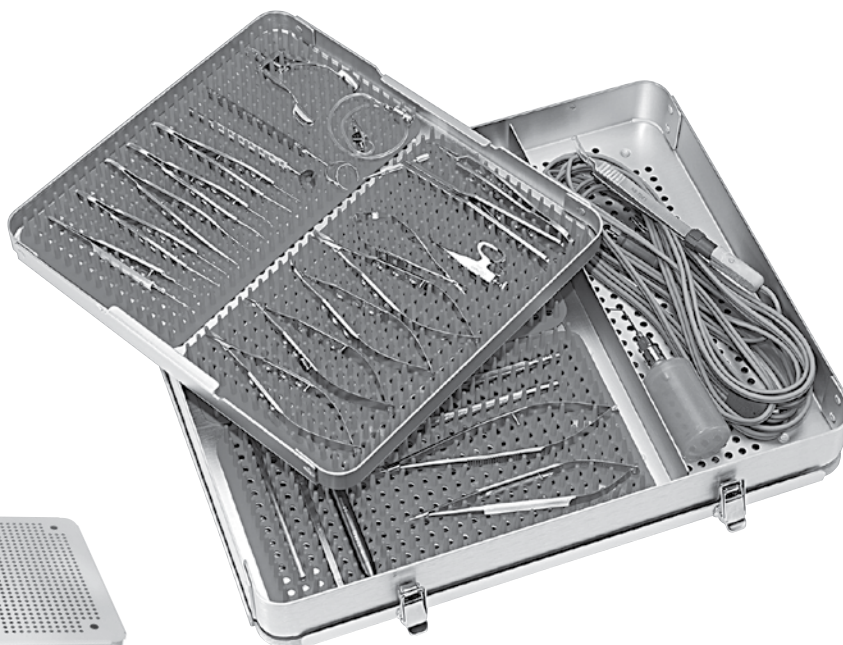
K9-2350

Millimeters

325 x 265 x 42

Inches

12 $\frac{3}{4}$ " x 10 $\frac{1}{2}$ " x 1 $\frac{5}{8}$ "



Instrument Rack

Anodized aluminum

Holds and protects delicate hooks, manipulators and cannulas.

Accommodates 5 cannulas, 6 hooks, manipulators, etc.

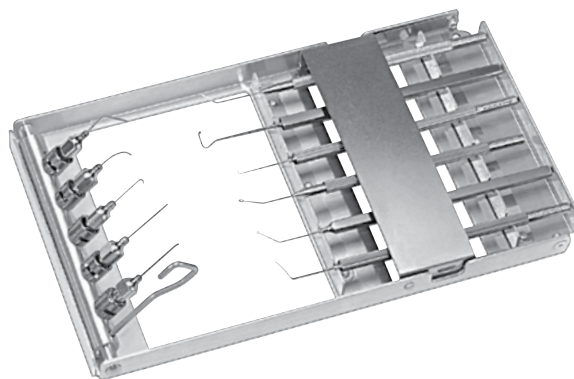
K9-2355

Millimeters

202 x 115 x 15

Inches

8" x 4 $\frac{1}{2}$ " x $\frac{1}{2}$ "

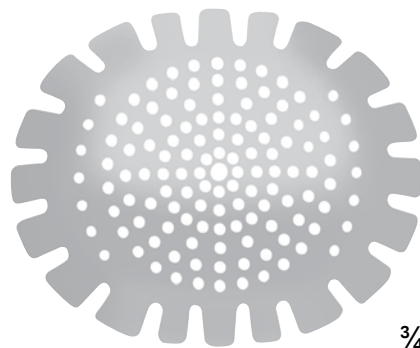


Eye Shields

Fox

Aluminum Eye Shield
(bx/50)

K9-6000



¾

Fox

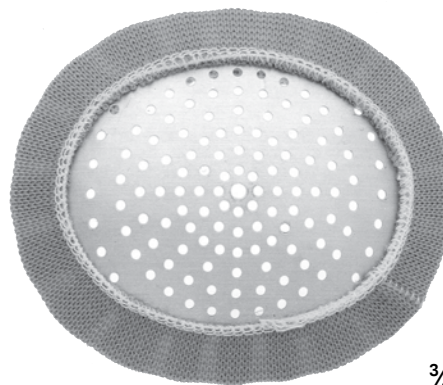
Aluminum Eye Shield with garter
assorted colors
(bx/50)

K9-6010 adult

K9-6015 pediatric

K9-6030 garter only, assorted*

K9-6040 garter only, white*



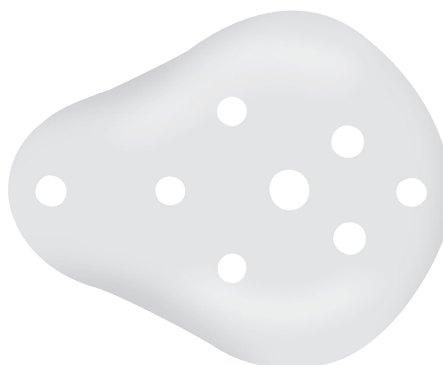
¾

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

Universal

Eye Shield
clear plastic
(pk/12)

K9-6050



¾

Eye Shields • Tonometer

Pin Hole

Eye Shield
white plastic
(pk/12)

K9-6100

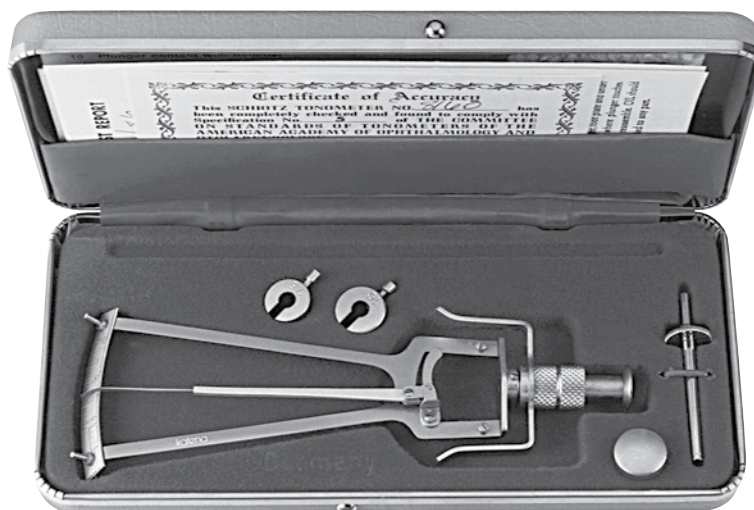


3/4

Schiotz

Tonometer
autoclavable
with certificate of accuracy

K9-8500



Handles

Chuck Handle

Round, serrated

K20-1910 10cm

K20-1920 7.5cm



Bard-Parker Handle

For disposable slot blades

K20-1950 #3

K20-1970 #9

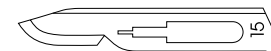


Bard-Parker Blade

Sterile, disposable (pk/50)

K20-1981 #11

K20-1985 #15



Trephine Blades

Elliot

Scleral Trephine Blade

K2-7500 1.0mm diameter

K2-7510 1.5mm diameter

K2-7520 2.0mm diameter



Corneal Trephine Blades



Diameter	Sterile Blades
6.0mm	K20-2150
6.5mm	K20-2152
6.75mm	K20-2153
7.0mm	K20-2154
7.25mm	K20-2155
7.5mm	K20-2156
7.75mm	K20-2157
8.0mm	K20-2158
8.25mm	K20-2159
8.5mm	K20-2160
8.75mm	K20-2161
9.0mm	K20-2162
9.5mm	K20-2164
16.0mm	K20-2178



Universal Trephine Handle

Adjustable handle for use with 7.0 to 9.5mm trephine blades

K2-8100



Disposable Instruments/Sponges

Iris Retractor

Flexible
sterile, disposable

K20-3890 set of 5

K20-3892 5 sets of 5

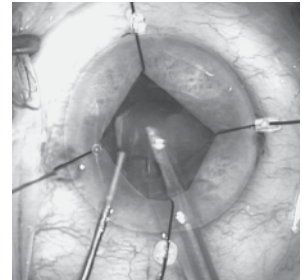


Image courtesy of D.F. Chang, MD

Marking Pen

Gentian Violet
sterile, disposable (pk/10)

K20-4500 fine tip

K20-4501 broad tip

K20-4502 extra fine tip



K20-4500

K-Sponge® Spears and Points

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

K20-5000 spears (with handle)

K20-5005 points (without handle)



Disposable Sponges

K-Sponge®II Spears

Synthetic Sponge (PVA), lint free
triangular shaped sponge
mounted on blue plastic handle

Recommended for corneal surgery.

sterile, disposable

K20-5010 5 sponges per pouch, 20 pouches per box (100 total)

K20-5011 2 sponges per pouch, 25 pouches per box (50 total)



LASIK Eye Drains

Chayet LASIK Drain

For nasally hinged flaps
thin synthetic (PVA) sponge with a 10mm central opening

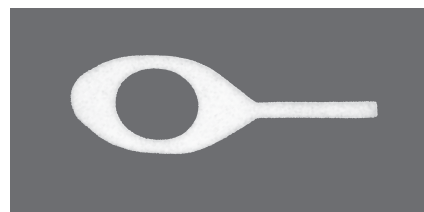
Used to prevent hydration of the stromal bed during laser ablation.

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



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