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INSTRUMENTS

BIOLOGICS

DEVICES

Table of Contents

Catalog Number Prefix	Product Group	Page Number
K1	Speculums • Scleral Depressors • Lid Plates • Fascia Needle • Retractors	1 - 19
K2	Knives • Spuds • Burrs • Blade Breakers • Diamond Knives Trabeculectomy Punches	20 - 29
K3	Spatulas • Choppers • Manipulators • LASIK Spatulas • Lens Loops Manual Nucleus Fragmentation • Iris Retractors • Hooks • Fixation Rings Muscle Hooks • Corneal Markers • Toric IOL Markers • Calipers	30 - 78
K4	Scissors • IOL Cutters	79 - 95
K5	Forceps	96 - 132
K6	Needle Holders	133 - 138
K7	Rongeurs • Lacrimal Instruments • Cannulas • Irrigating Manipulators & Choppers • I/A Systems	139 - 168
K8	Eye Spheres • Bipolar Forceps	169 - 170
K9	Sterilizing Cases • Eye Shields • Accessories	171 - 179
K20	Disposables - • Barron Vacuum Trephines & Punches • Trephine Blades • Knives • Blades • Cannulas • Instruments • Sponges	180 - 199
IOP	Amniotic Membrane • Allografts • Glaucoma Implants Patch Grafts • Lid Weights	200 - 210
K10	Suggested Instrument Sets	211 - 240
	Index	241 - 249
	Repair Form	250

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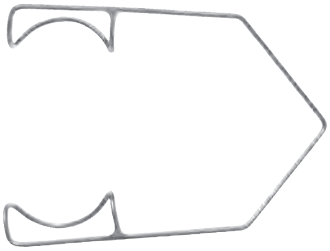
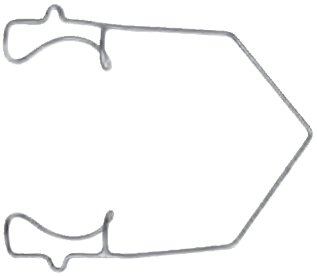
Speculums

Barraquer
Wire Speculum
K1-5000 standard wire, 10mm blades
K1-5008 extra heavy wire, 15mm blades
K1-5009 heavy wire, 15mm blades
K1-5010 standard wire, 15mm blades
K1-5355 infant size, 9mm blades

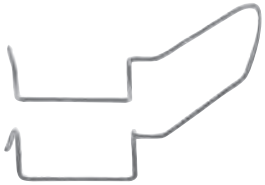
K1-5355


K1-5010

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



Temporal Approach
Wire Speculum
with spring on nasal side
K1-5012 15mm closed blades
K1-5015 15mm open blades
K1-5014 15mm solid blades

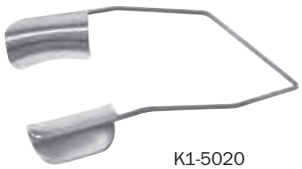


Speculums

Solid Blade

Wire Speculum

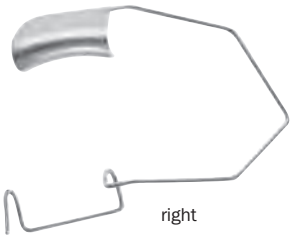
K1-5020 **Barraquer**, 10mm blades
K1-5030 **Barraquer**, 15mm blades
K1-5032 **Feaster**, 20mm blades (not shown)

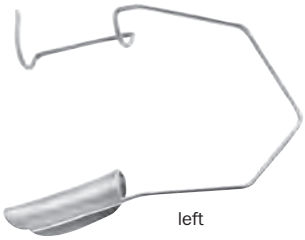

K1-5020

K1-5030

Kratz-Barraquer

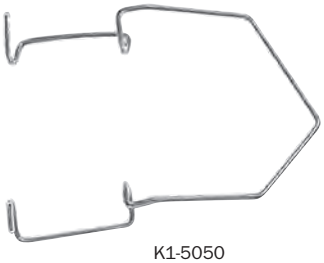
Wire Speculum
15mm blades
one solid and one open wire
K1-5044 for right eye
K1-5045 for left eye

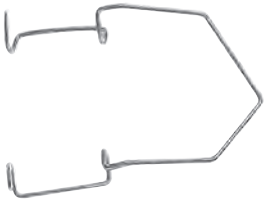

right


left

Kratz-Barraquer

Wire Speculum
with open blades
For unobstructed access to the cataract incision with phaco or I/A tip.
K1-5049 heavy wire, 15mm blades (not shown)
K1-5050 standard wire, 15mm blades
K1-5051 standard wire, 13mm blades


K1-5050


K1-5051

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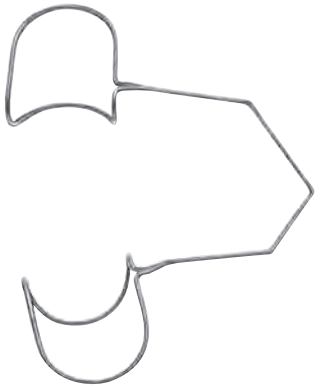
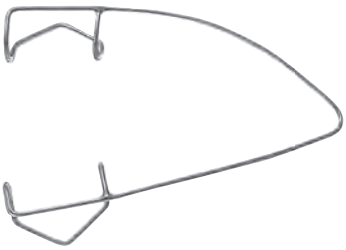
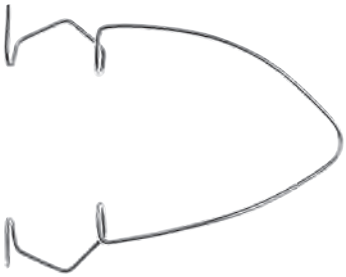
Speculums

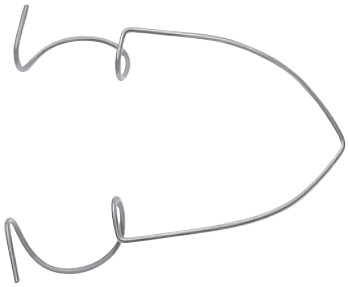


Kratz-Barraquer
Wire Speculum
with wings
For retracting the lids
up and away from the globe
to eliminate external pressure.
K1-5060 15mm blades





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



Nevyas
Wire Speculum
Designed to retain surgical drape under the
eyelids while allowing unobstructed access to the
cataract incision with phaco or I/A tip.
K1-5073 16mm blades

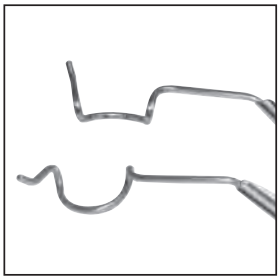
Speculums

Lieberman Style, aspirating

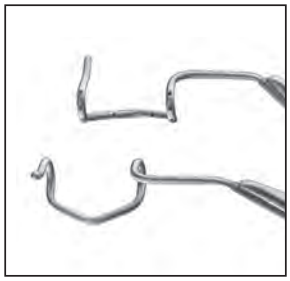
adjustable mechanism
Features aspirating ports to remove excess fluid from the surgical field.
Supplied with silicone tubing and luer-lock adaptor.

K1-5171 **Lieberman**, Kratz style, 15mm blades
K1-5173 **Thorlakson**, rounded, 11mm blades
K1-5175 **Lieberman**, V-shaped, 15mm blades
K1-5180 **Chu**, solid, reversible, 15mm blades
K1-5179 replacement silicone tubing, 100cm (39”)

K1-5171



K1-5173

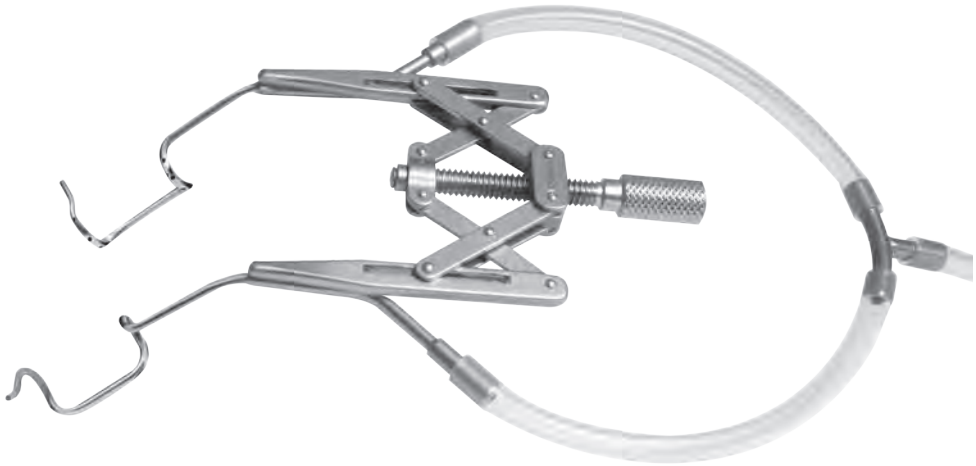


K1-5175

K1-5180

Double-X

Aspirating Speculum
adjustable, Kratz style
15mm blades
K1-5191



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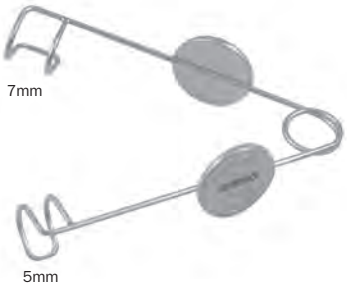
Speculums

Sauer
Lid Speculum
K1-5300 for infants, 11mm blades
K1-5302 for premature infants, 2mm blades

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

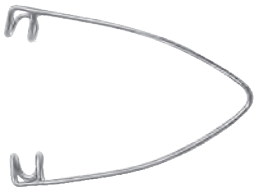
Infant
Wire Speculum
interlacing 3mm & 5mm blades
For use with newborns or infants.
K1-5330

Alphonso
Infant Lid Speculum
finger grips and interlacing blades
to facilitate insertion
one blade 5mm, one blade 7mm
K1-5340

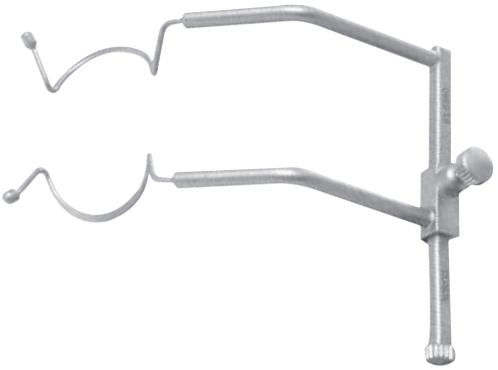


Speculums

Infant
Lid Speculum
closed wire blades
gently curved spring
K1-5350 4mm blades



Femto
Lid Speculum
flat 15mm wire blades
with locking screw
K1-5390



Cook
Eye Speculum
with locking screw
K1-5401 #1, 8mm blades
K1-5402 #2, 11mm blades
K1-5403 #3, 15mm blades (not shown)

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Speculums

Murdoch
Eye Speculum
with locking screw
K1-5406 #2, 12mm blades
K1-5407 #3, 15mm blades

Mellinger
Eye Speculum
self retaining
For unobstructed access to the cataract incision with phaco or I/A tip.
K1-5411 15mm blades

Speculums

Williams
Eye Speculum
with locking screw
K1-5500 11mm blades
K1-5510 15mm blades

Lancaster
Eye Speculum
adjustable mechanism
with locking nut
K1-5600 16mm blades

Lester-Burch
Eye Speculum
with flanges on blades for
retaining eye lashes
adjustable mechanism
with locking screw
K1-5620

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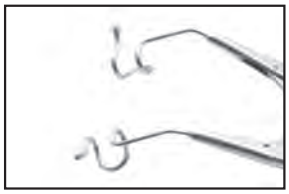
Lieberman Speculums

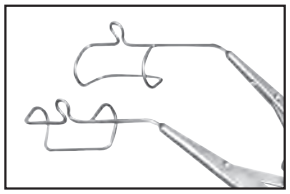
K1-5660 **Lieberman**, infant K-wire, 5mm
K1-5665 **Lieberman**, infant solid blade, 5mm
K1-5668 **Tanna-Lieberman**, 15mm blades with traction suture anchor posts
K1-5670 **Lieberman**, K-wire, 10mm blades, small
K1-5671 **Lieberman**, K-wire, 15mm blades, standard
K1-5672 **Seltzer**, flattened K-wire, 15mm blades
K1-5673 **Thorlakson**, rounded, 11mm blades
K1-5674 **Lieberman**, triple post, 13mm blades
K1-5675 **Lieberman**, V-shaped, 15mm blades
K1-5677 **Lieberman**, solid blades, 10mm blades (*not shown*)
K1-5678 **Lieberman**, solid blades, 15mm blades
K1-5679 **Ginsberg**, flared upper blades, fenestrated lower blades, 15mm blades

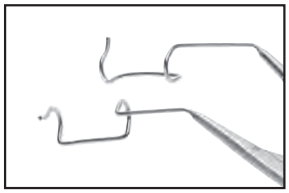
K1-5671

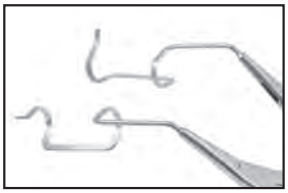
Aspirating versions available, see page 4.

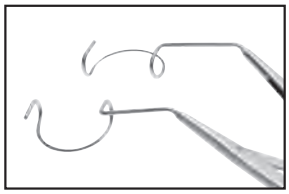

K1-5660

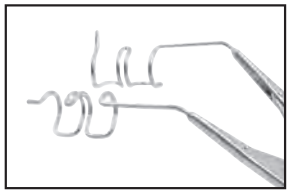
K1-5665

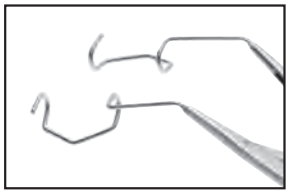

K1-5668


K1-5670

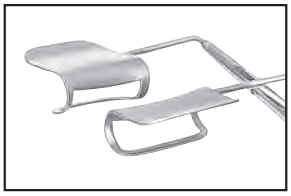

K1-5672


K1-5673


K1-5674

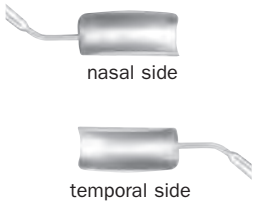

K1-5675

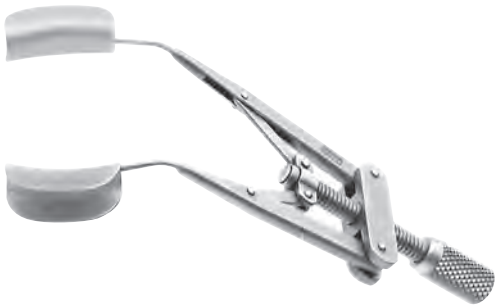
K1-5678


K1-5679

Speculums

Reversible
Eye Speculum
adjustable mechanism
non-reflective finish
Designed for nasal or temporal placement.
K1-5680 15mm blades





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

Lieberman
Temporal Approach Speculum
V-wire blades
adjustable mechanism on nasal side
K1-5685 15mm blades

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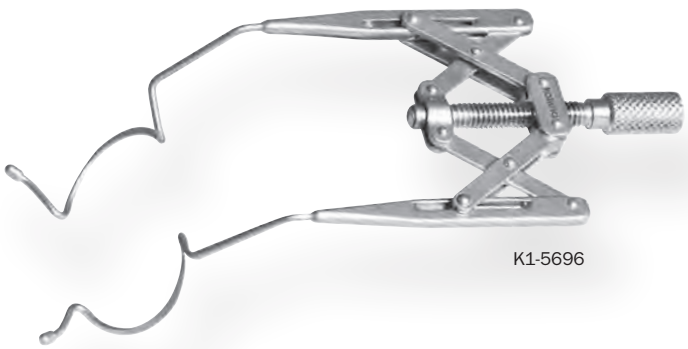
Double-X Speculums

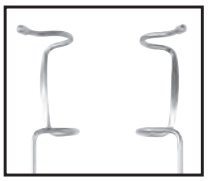
K1-5690 K-wire, flattened 10mm *(not shown)*
K1-5691 K-wire, flattened 15mm
K1-5695 V-wire, flattened 15mm
K1-5696 Chu, flattened 17mm
K1-5697 Chu, flattened 13mm
K1-5698 Solid blades 15mm

Aspirating version available, see page 4.

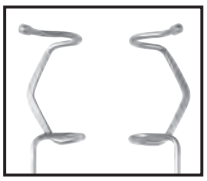
patent pending



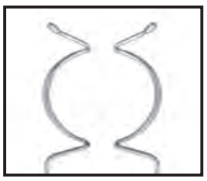
K1-5696



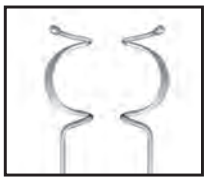
K1-5691 K-wire, 15mm



K1-5695 V-wire, 15mm



K1-5696 Chu, 17mm

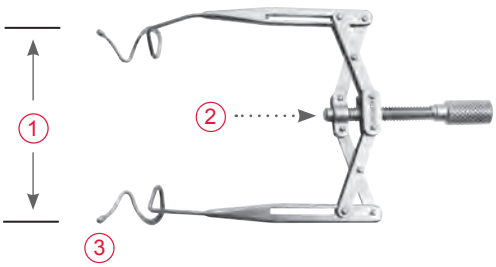


K1-5697 Chu, 13mm

K1-5698 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.*



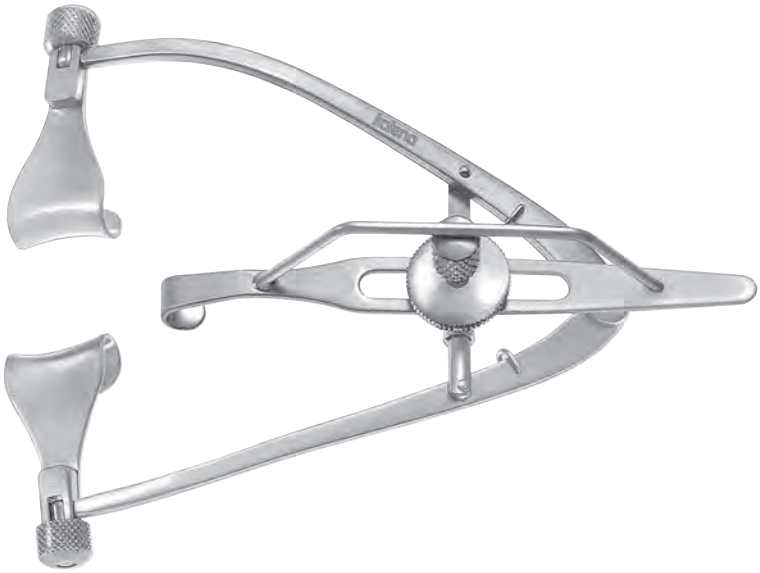
Speculums

Castroviejo
Eye Speculum
adjustable mechanism
K1-5701 14mm blades
K1-5702 16mm blades

K1-5701

Fishkind
Eye Speculum
open blades
adjustable mechanism
For use with phaco or I/A tip.
K1-5711 15mm blades

Maumenee-Park
Eye Speculum
with canthus hook
blade locking screws may be
positioned vertically or horizontally
K1-5800 15mm solid blades
K1-5810 15mm fenestrated blades
(not shown)



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Speculums

Smirmaul
Eye Speculum
individually adjustable
blades for elevating eyelids
Ideal for glaucoma surgery.
K1-5950 15mm solid blades
K1-5951 15mm wire blades
(not shown)

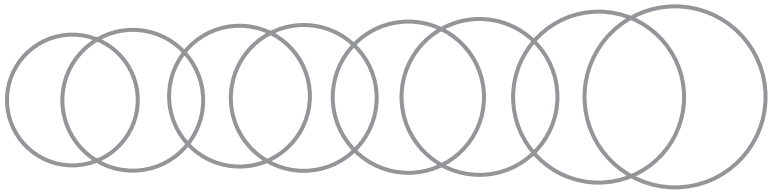
Schott
Eye Speculum
with rotatable adjustment for
precise control of blade elevation
Ideal for glaucoma surgery.
K1-5955 16mm wire blades

Fixation Rings

Flieringa

Scleral Fixation Ring

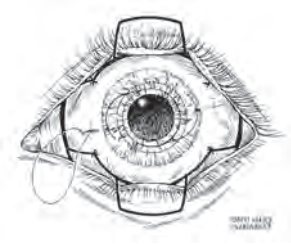
K1-7100 set of eight, 15mm-22mm
K1-7140 14mm diameter
K1-7150 15mm diameter
K1-7160 16mm diameter
K1-7170 17mm diameter
K1-7180 18mm diameter
K1-7190 19mm diameter
K1-7200 20mm diameter
K1-7210 21mm diameter
K1-7220 22mm diameter



McNeill-Goldman

Scleral Fixation Ring
and Blepharostat

K1-7311 small, 15mm I.D.
K1-7312 medium, 16mm I.D.
K1-7313 large, 17mm I.D.



Depressors

Gass
Scleral Marker
1.5mm diameter marking tip
K1-7790

Schepens
Scleral Depressor
7mm wide tip
K1-7800 small thimble
K1-7810 medium thimble
K1-7820 large thimble

Schocket
Scleral Depressor
double-end with
pocket clip
K1-7825

Retractors

Schepens
Orbital Retractor
K1-7880

Jaffe
Wire Lid Retractor
may be clamped to surgical drape with suture or elastic band
K1-8000 pair, 15mm blades
K1-8001 pair, 9mm blades (not shown)

Desmarres
Lid Retractor
thin solid blades
K1-8200 size 0, 11mm wide
K1-8210 size 1, 13mm wide
K1-8220 size 2, 15mm wide
K1-8230 size 3, 17mm wide

0

2

1

3

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Retractors

Scleral Shield
stainless steel
non-reflective exterior surface
To protect the eye during blepharoplasty and skin resurfacing procedures.
K1-8480 1 small, 1 large (set)
K1-8481 20 x 28mm, small (pair)
K1-8482 22 x 30mm, large (pair)

Jaeger
Lid Plate
clear plastic
K1-8500

Jaeger
Lid Plate
stainless steel
K1-8520

Wright
Fascia Needle
1mm x 6mm oval hole
140mm long
K1-8540

Retractors

Knapp
Lacrimal Retractor
4 prongs
K1-9000 blunt
K1-9001 sharp

Walton
Conjunctiva Retractor
6mm wide
thin solid blade
K1-9008

Helveston
Tissue Retractor
thin curved blade
K1-9010 "Barbie" 7mm wide
K1-9012 "Big Barbie" 9mm wide
K1-9019 "Great Big Barbie" 11mm wide concave blade

K1-9010

K1-9019

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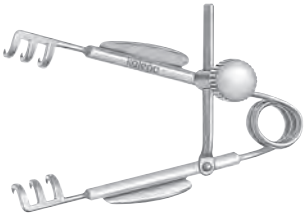
Retractors

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

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

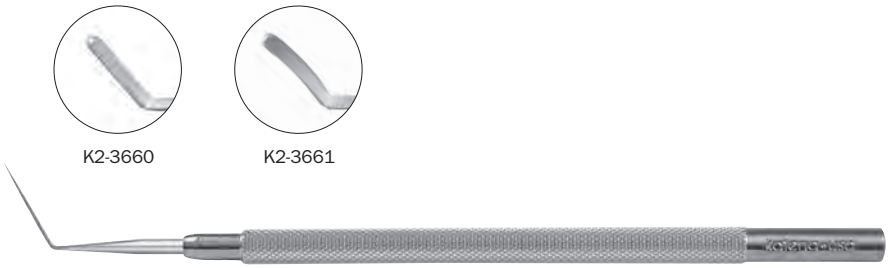
Agricola
Lacrimal Sac Retractor
3 x 3 sharp prongs
K1-9550



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

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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

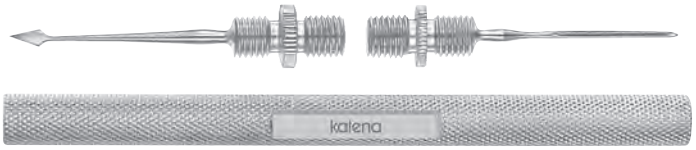
K2-4000

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
for polishing pterygiums

K2-4920 Includes one 3.3mm diameter round diamond burr, two "AA" batteries and storage case.
K2-4923 diamond burr, round 3.3mm diameter
K2-4925 diamond burr, round 5.0mm diameter
K2-4935 diamond burr, disc shaped 5.0mm diameter
K2-4921 optional lithium hi-energy battery, 3.6 volt, for increased torque

K2-4923

K2-4925

K2-4935

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Blade Breakers • Diamond Knives

Castroviejo
Blade Breaker and Holder
with sliding lock
K2-5000

Swiss Model
Blade Breaker and Holder
spherical tip
K2-5150

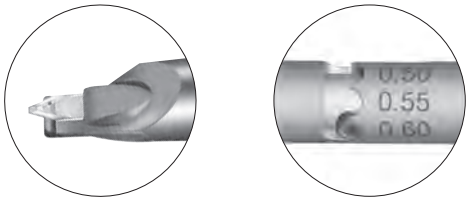
Diamond LRI Step Knife
6-facet blade for bi-directional cutting
single footplate for better visualization
precalibrated depth settings

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

600 micron knife also available
sterile disposable K20-2560



K2-6519

Diamond Knives

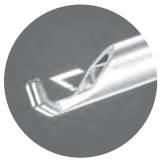
Diamond LRI Micrometer Knife

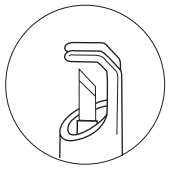
6-facet blade for bi-directional cutting
single footplate for better visualization
K2-6522 0 to 1.5mm blade extension in 10 micron increments

Diamond AK Knife

double
vertical and 45°
cutting edge
K2-6517

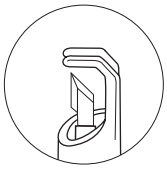
Precalibrated depth settings: 0.2, 0.25, 0.3, 0.35, 0.4, 0.6 and 1.5mm





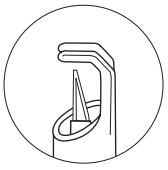
Diamond Micrometer Knife

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

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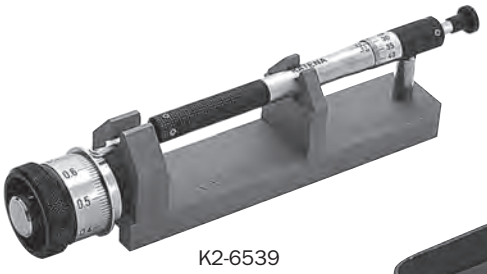
Diamond Knives

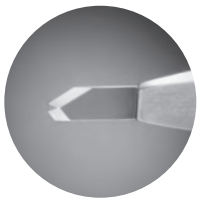
Blade Gauge
For Katena micrometer knives.
K2-6539

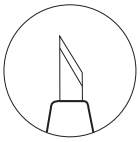


K2-6539

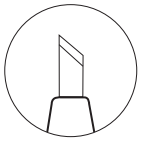
Sterilizing Case
with silicone insert
autoclavable plastic
K2-6555 for one knife
K2-6556 for two knives
K9-2024 for three knives

K2-6555

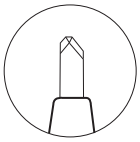




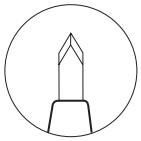
Diamond Knife
30° cutting edge
1mm wide
K2-6560



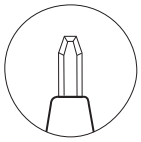
Diamond Knife
45° cutting edge
1mm wide
K2-6561



Diamond Knife
tri-facet
1mm wide
K2-6565

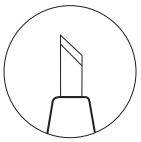


Diamond Knife
spear
1mm wide
K2-6567

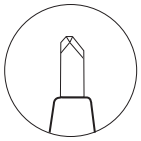


Diamond Knife
10-facet
1mm wide
K2-6568

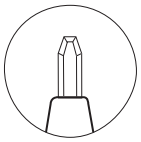
Diamond Knives



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



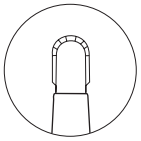
Diamond Step Knife
tri-facet
1mm wide
K2-6546

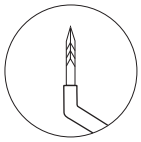


Diamond Step Knife
10-facet
1mm wide
K2-6548

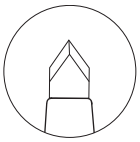
Precalibrated depth settings: 0.2, 0.3, 0.4, 0.5, 0.6, 0.8 and 4.0mm

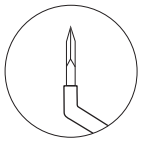
Diamond Crescent Knife
crescent shaped blade
2.5mm wide, angled
K2-6575





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





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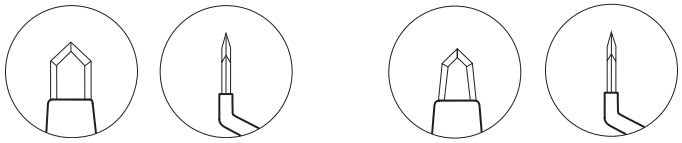
Diamond Knives • LASEK Trephines

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

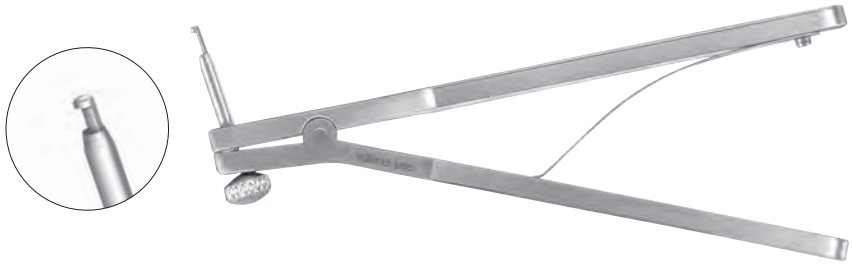
Camellin Style

LASEK Trephine &
Alcohol Retaining Well

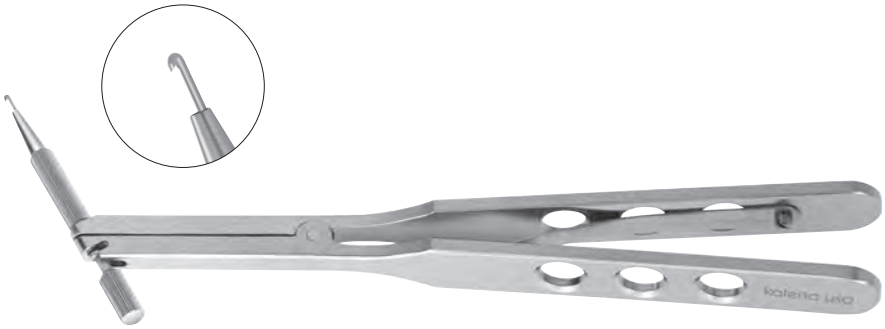
K2-7830 8mm trephine and 8.5mm well
K2-7832 9mm trephine and 9.5mm well

Trabeculectomy Punches

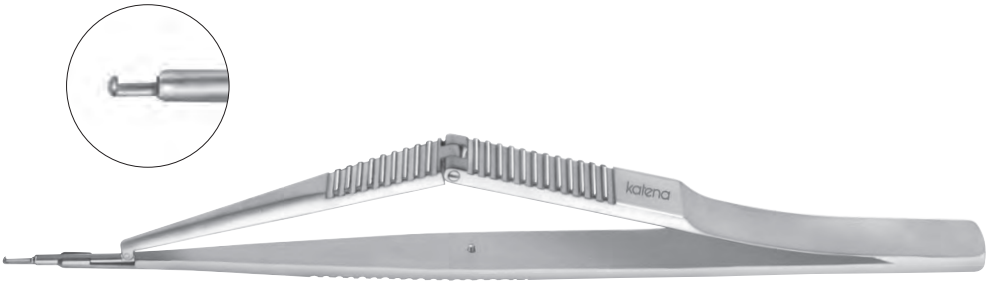
Gass
Corneoscleral Punch
1.5mm diameter head
0.75mm deep bite
rotatable tip for convenient positioning
K2-9500



Luntz-Dodick
Trabeculectomy Punch
1.0mm diameter head
with bullet shaped tip
for scleral tunnel insertion
0.5mm deep bite
Cutting head can be preset in one of 4 positions to suit the surgeon's preference.
K2-9505 complete
K2-9506 replacement cutting head



Kelly
Descemet's Membrane Punch
1.0mm diameter head
0.75mm deep bite
K2-9510



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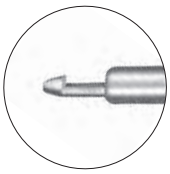
Trabeculectomy Punches



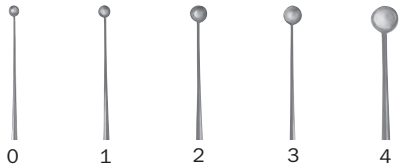
Fukasaku
Micro Trabeculectomy Punch
0.6mm diameter head
with bullet shaped tip
0.3mm x 0.6mm deep bite
K2-9512

Christensen
Punctum Punch
1mm wide bite
For opening stenotic punctums.
K2-9525

Curettes

Meyerhoefer
Chalazion Curette

K3-1000 size 0, 1.5mm dia.
K3-1010 size 1, 1.75mm dia.
K3-1020 size 2, 2.25mm dia.
K3-1030 size 3, 2.5mm dia.
K3-1040 size 4, 3.5mm dia.



Capsule
Polishing Curette
1.75mm diameter open ring

K3-1100 **Nightingale**, semi-sharp, posterior edge
K3-1102 **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
K3-1105

Anis
Capsule Scrubber
flexible wire
textured disc
K3-1111

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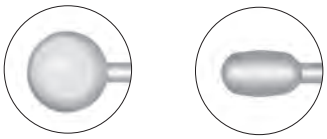
LASIK Flap Protectors

Blumenthal
Conjunctiva Dissector
with blunt disc shaped tip
K3-1124



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

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

LASEK Well

Rowen
Combination LASIK Flap
Protector and Spatula
K3-1774

Camellin Style
LASEK Alcohol Well
For retaining alcohol solution on the corneal epithelium.
K3-1820 8.5mm diameter
K3-1822 9.5mm diameter

BOTTOM VIEW

Endothelial Stripper
1mm wide, thin beveled tip
K3-1830 smooth surface
K3-1835 **Rosenwasser** with textured surface

K3-1830

K3-1835

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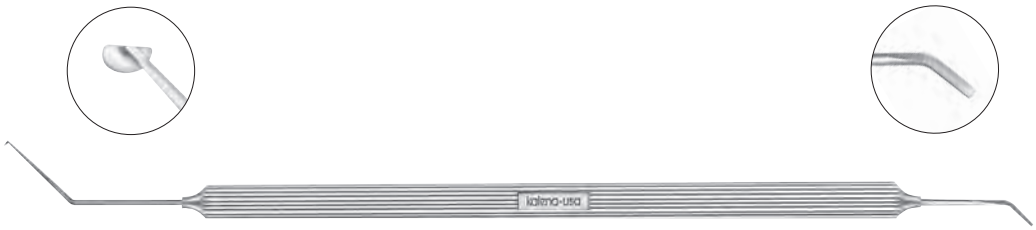
LASEK Spatulas

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

DALK

Corneal Dissector

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

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

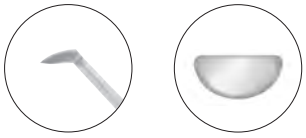
K3-1877 **Bonfadini DALK Spatula** 1mm wide, 8mm long, flattened spatula *with central groove for bisecting stroma*

K3-1870 K3-1875 K3-1877

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

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Spatulas • Choppers

Wheeler
Double-End Spatula
lightly curved
K3-2120

Barraquer
Iris Spatula
round, smooth
K3-2300 0.5mm diameter
K3-2310 0.25mm diameter

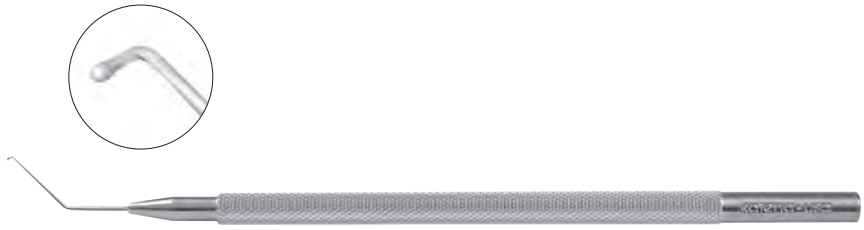
Katena
Iris Spatula
2mm wide x 8mm long
0.2mm thick
K3-2140

Gimbel
Nucleus Spatula
round, smooth
angled 30° at
10mm from the tip
0.25mm diameter
K3-2312

Alio-Scimitar
MICS Phaco Pre-chopper
curved with blunt tip and
sharp inferior edge
For bimanual nucleus pre-chopping.
K3-2324

Choppers

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

Anis
Phaco Chopper
rounded, blunt, olive tip
offset inferior wedge
K3-2332 for use in right hand
K3-2333 for use in left hand

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 Manipulators

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

katena
DESIGNED FOR SIGHT®

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

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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

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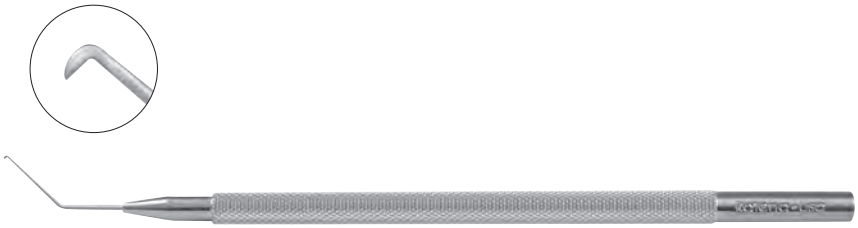
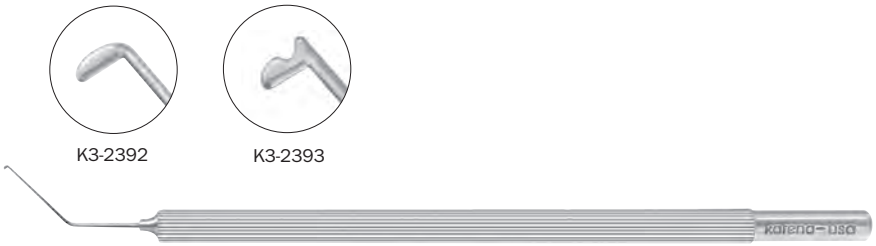
Nucleus Choppers • Manipulators

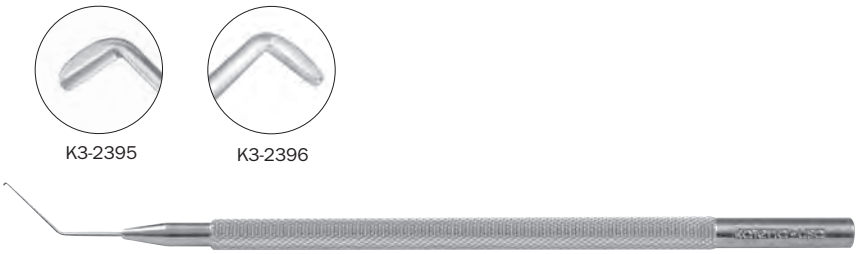
Nagahara
Nucleus Spatula
flat inferior edge
K3-2390



Fukasaku
wedge shaped inferior edge
K3-2392 Snapper Hook
K3-2393 Small Pupil Snapper Hook with notch to engage the iris



Rosen
Phaco Splitter
wedge-shaped inferior edge
blunt tip
K3-2395 inline wedge, standard
K3-2396 60° offset wedge, for use in left hand



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

K3-2411

K3-2400

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

Grayson
Nucleus Manipulator
flattened, smoothly polished
1.1mm long
with “tear-drop” shaped tip
K3-2417

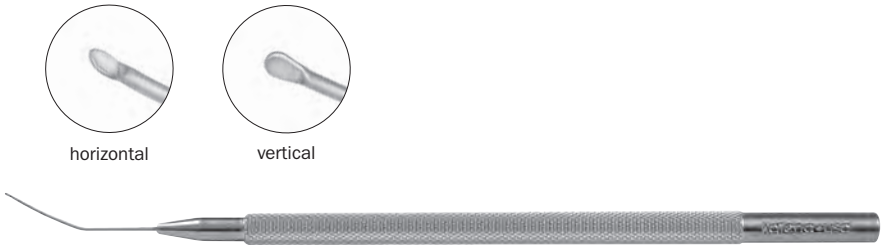
Drysdale
Nucleus Manipulator
paddle shaped tip
K3-2418 rounded edges
K3-2419 defined anterior edge
for capsule polishing

K3-2418

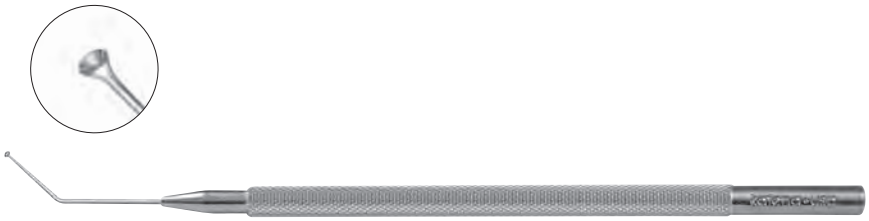
katena
DESIGNED FOR SIGHT®

Spatulas

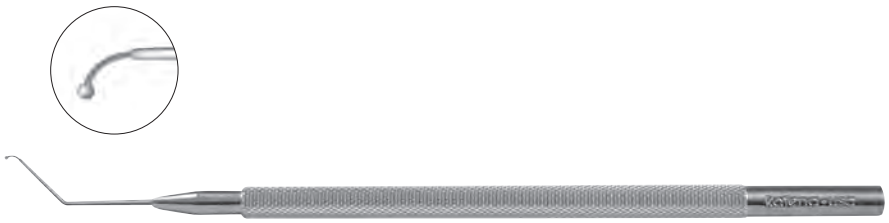
Pisacano
Nucleus Rotator
flat disc shaped tip
K3-2420 horizontal
K3-2421 vertical



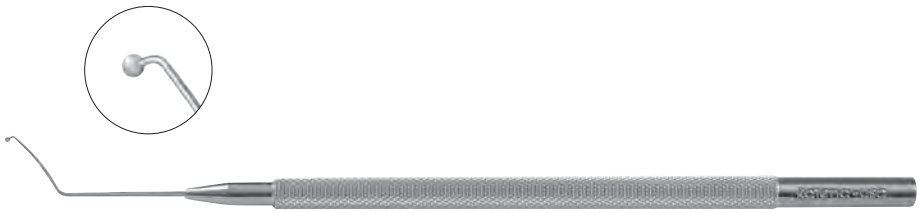
Siepser
Endocapsular Controller
trumpet shaped tip
K3-2425



Anis
Nucleus Manipulator
with 0.5mm diameter ball tip
K3-2426 straight
KT3-2426 straight, titanium
K3-2427 angled (shown)
KT3-2427 angled, titanium

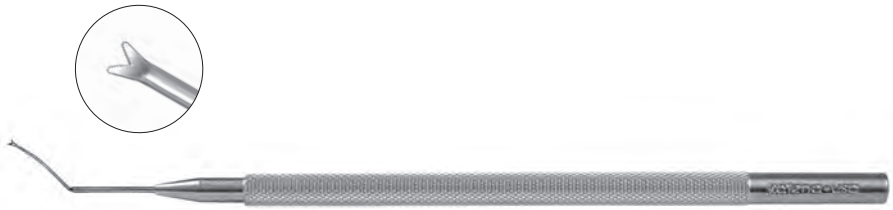


Tennant
Nucleus Rotator
with 0.6mm diameter
ball shaped tip
K3-2428

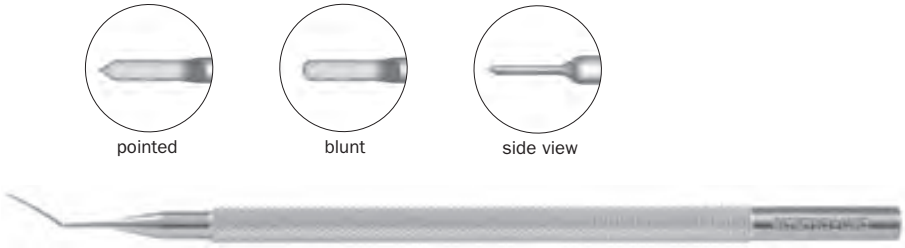


Femto Spatulas

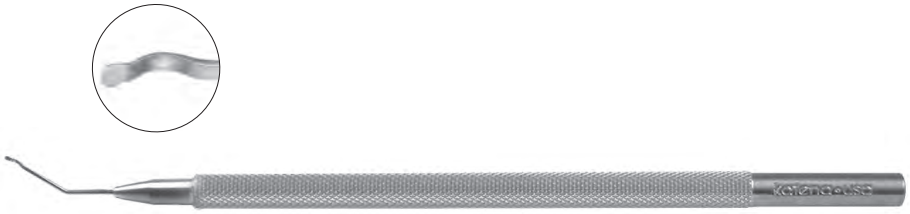
Lippman
Nucleus Spatula
0.5mm diameter round
shaft with blunt forked tip
K3-2430



Donnenfeld
Femto Spatula
1mm long x 0.3mm wide
flattened tip
K3-2440 pointed
K3-2442 blunt



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

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Spatulas

Girard
Synechiae Spatula
0.5mm wide with
semi-sharp tip
K3-2500

Obstbaum
Synechiae Spatula
0.25mm wide with
semi-sharp tip
K3-2520

Benedetto
IntraLase® Spatula
10mm long, smoothly
polished flattened spatula
with beveled notches
K3-2522

top view

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

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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

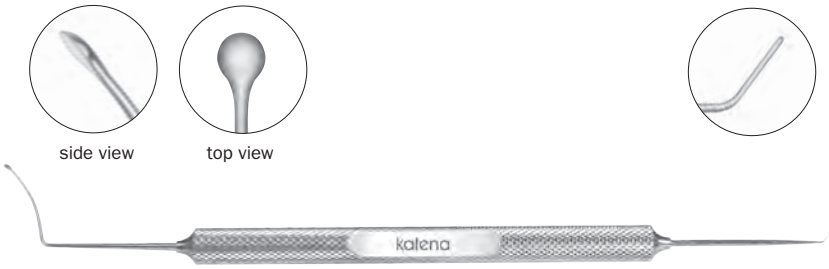
Combines a 45° angled Sinskey Hook and a thin hook with a conical tip

K3-2538
KT3-2538 titanium

IOL Manipulators

SMILE Spatula
Combination instrument for opening the incision and dissecting the pocket during SMILE procedures.
K3-2542

(use K5-7550 for removing lenticule)



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

Jaffe
Lens Spatula
flat, 0.5mm wide
K3-2600

Labor
IOL Manipulator
short handle
For use with intra-operative aberrometry systems.
K3-2675

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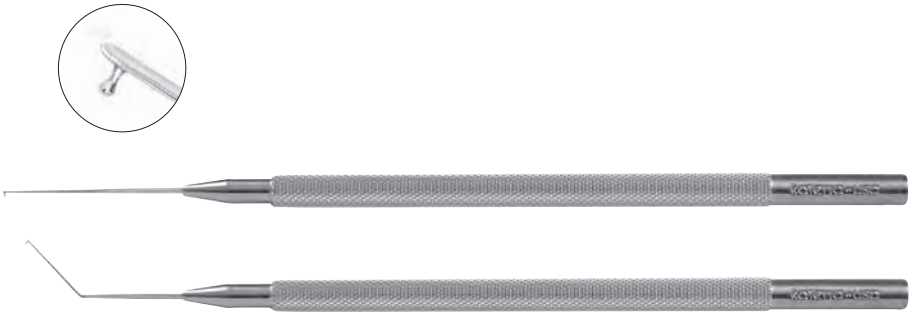
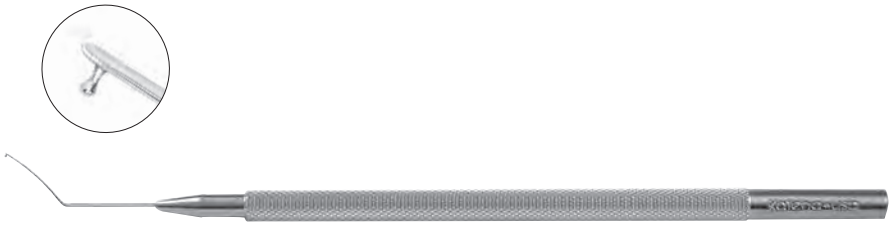
IOL Manipulators

Lester
IOL Manipulator
0.25mm diameter tip
Ideal for multi-directional manipulation.
K3-2680 straight, with guard
K3-2690 angled



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

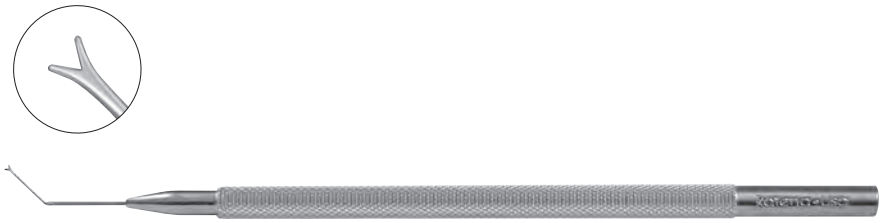
IOL Manipulators

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

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Cyclodialysis Spatulas

Castroviejo
Synechiae Spatula
0.5mm wide with
semi-sharp tips
K3-3150

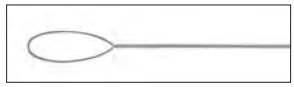
Castroviejo
Cyclodialysis Spatula
K3-3200 0.25mm wide
K3-3210 0.5mm wide

Labor
Cyclodialysis Spatula
slightly vaulted
0.5mm wide, angled 5mm
For use with intra-operative aberrometry systems.
K3-3212

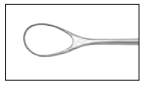
Kimura
Platinum Spatula
K3-3500

Lens Loops

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



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

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Manual Nucleus Fragmentation

Lens Loop
serrated, 3mm wide
K3-4140 **Kansas,** light curve
K3-4141 **Keener-Arlt,** strong curve

Alfonso
Nucleus Trisector
1.5mm wide
(used with K3-4156
Alfonso Cutting Platform)
For manual small incision surgery.
K3-4145

Bucher-Kansas
Nucleus Trisector
2.5mm wide
(used with K3-4157
Alfonso Cutting Platform)
K3-4146

Kansas
Nucleus Trisector
4mm wide
(used with K3-4152
Kansas Vectis)
K3-4148

Manual Nucleus Fragmentation

Kansas
Nucleus Bisector
K3-4150

Kansas
Nucleus Vectis
Used as a cutting block for
nucleus bisector or trisector.
K3-4152

Alfonso
Cutting Platform
Used as a cutting block for
nucleus trisector.
For manual small incision surgery.
K3-4156 2mm wide (used with K3-4145)
K3-4157 3mm wide (used with K3-4146)

Culler
Lens Spoon
sterling silver
K3-4200

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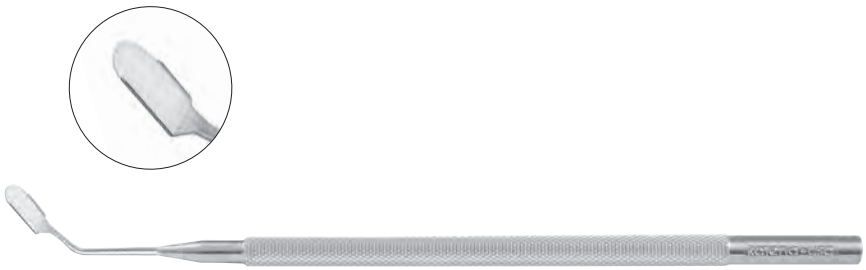
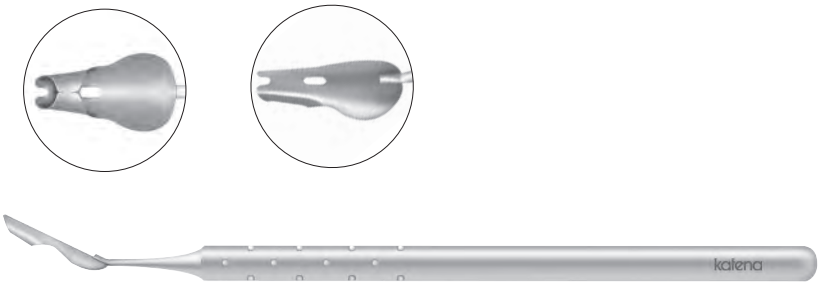
Spoons and Spatulas

Paton
Spatula & Spoon
For corneal button transfer.
K3-4255

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



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

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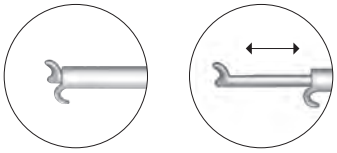
Iris Retractors and Hooks

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 case
reusable
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

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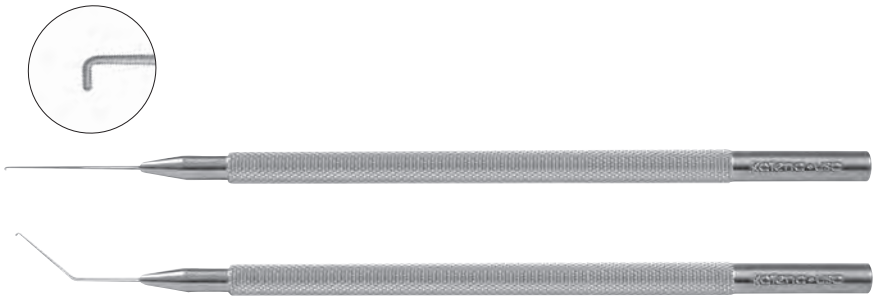
IOL Manipulators

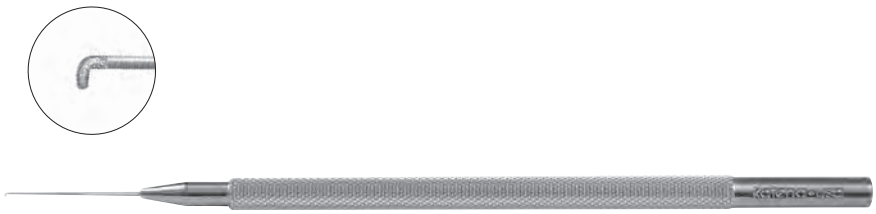
Sinskey
Lens Manipulating Hook
0.25mm diameter blunt tip
straight
K3-5180

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



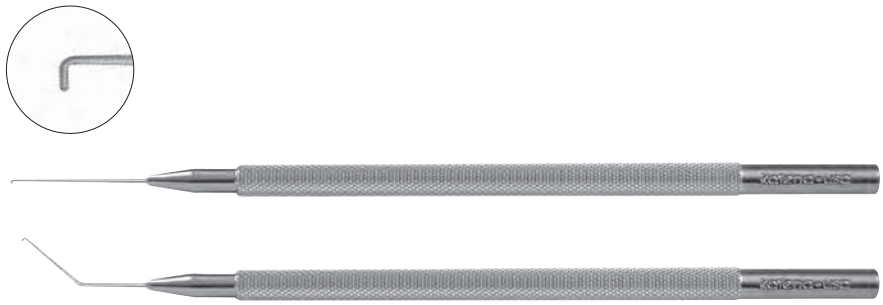
Nevyas
Soft IOL Manipulator
0.25mm diameter
textured tip
straight, with guard
K3-5194



IOL Manipulators

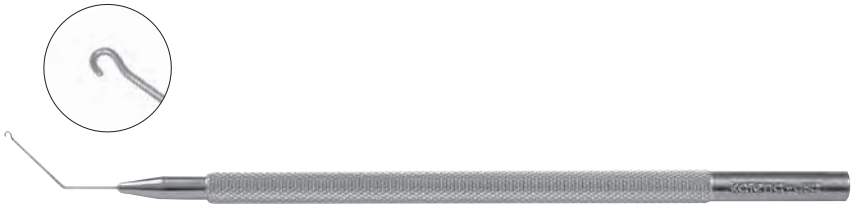
Sinskey II
Lens Manipulating Hook
0.2mm diameter blunt tip
K3-5220 straight
K3-5230 angled

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

Hirschman
Iris Hook
blunt, angled
K3-5400



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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

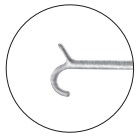
K3-5500
K3-5520

K3-5510

K3-5522
K3-5523

Lens Manipulator

straight, with guard
K3-5526 **Rentsch**, "Boat Hook"
K3-5528 **Osher**, Y-hook



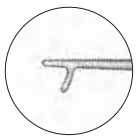
K3-5526

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

Twist Hook
for scleral fixation
K3-6100 right
K3-6110 left

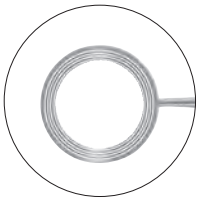
Silverman
Fixation Pick
blunt cone shaped tips
spaced 3mm apart
For atraumatic scleral fixation.
K3-6130

Fixation Rings

Katena

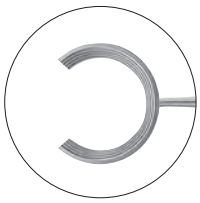
Globe Fixation Ring
with concentric grooves
12mm I.D.

K3-6153 for refractive procedures
K3-6154 for cataract procedures



K3-6153
bottom

K3-6154
top



K3-6154
bottom

K3-6153

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.

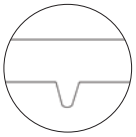
K3-6160

katena
DESIGNED FOR SIGHT®

Fixation Rings

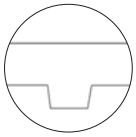
Fine-Thornton
Swivel Fixation Ring
conical teeth
Features marks on anterior surface in 15° increments as a guide for placement of limbal relaxing incisions.

K3-6161 13mm diameter
K3-6163 16mm diameter
K3-6171 13mm diameter short handle



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

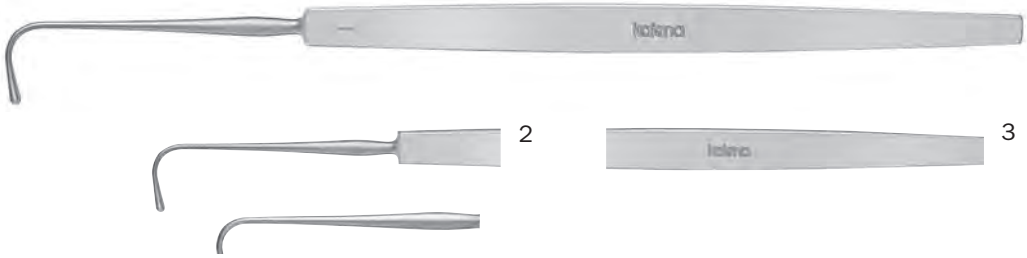
Muscle Hooks

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

Stevens
Tenotomy Hook
blunt, small
K3-6600

Helveston
"Teaser" Hook
extra delicate, blunt
K3-6610

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



katena
DESIGNED FOR SIGHT®

Muscle Hooks

Gass
Retinal Detachment Hook
with oval hole
K3-6740

Helveston
Finder Hook
extra delicate with lightly
angled cone shaped tip
K3-6760 large
K3-6761 small

Helveston
Muscle Hook
extra delicate, with blunt
spatulated tip
K3-6778 8mm
K3-6780 10mm
K3-6782 12mm

Muscle Hooks

Jameson
Muscle Hook
K3-6800 small
K3-6810 large (shown)

Du Plessis
Muscle Hook
double arm
K3-6814

Guyton
Small Incision
Muscle Hook
K3-6820

Rychwalski
Double-Groove Muscle Hook
For use on tight rectus muscles.
K3-6830

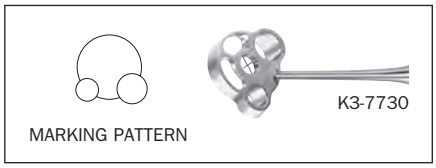
Green
Muscle Hook
K3-6850

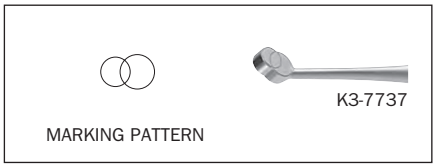
katena
DESIGNED FOR SIGHT®

Corneal Markers

Bishop
Muscle Hook
with rotatable
protective plate
For use on tight rectus muscles.
K3-6854

Corneal Marker
for LASIK surgery
For identification and realignment of the lamellar flap.
K3-7720 **Mendez**
K3-7730 **Chayet**
K3-7737 **Dulaney**





MARKING PATTERN

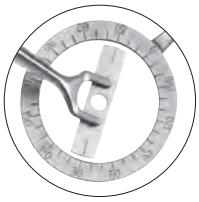
Kellen
Capsulorrhexis Marker
central ring with non-marking
posts for alignment with limbus
K3-7850 6mm diameter marking ring (for 5.5mm CCC)
K3-7852 5.5mm diameter marking ring (for 5.0mm CCC)

Corneal Markers

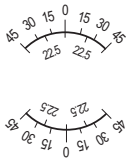
Maloney
Intra-Operative Keratometer
titanium
For qualitative measurement of astigmatism.
K3-7888

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



Lindstrom
Arcuate Incision Marker
(used with K3-7900 Mendez degree gauge)
K3-7996 7mm optic zone

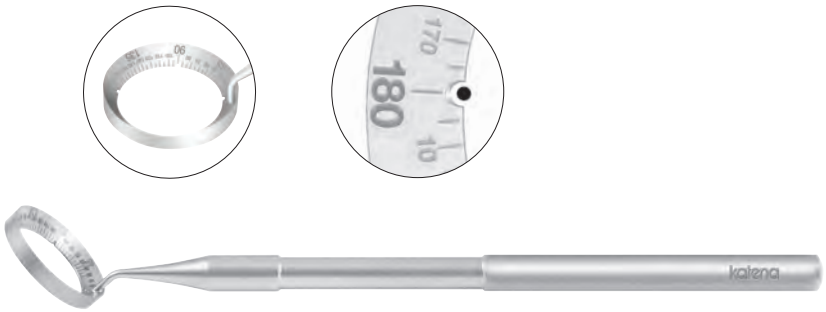


MARKING PATTERN

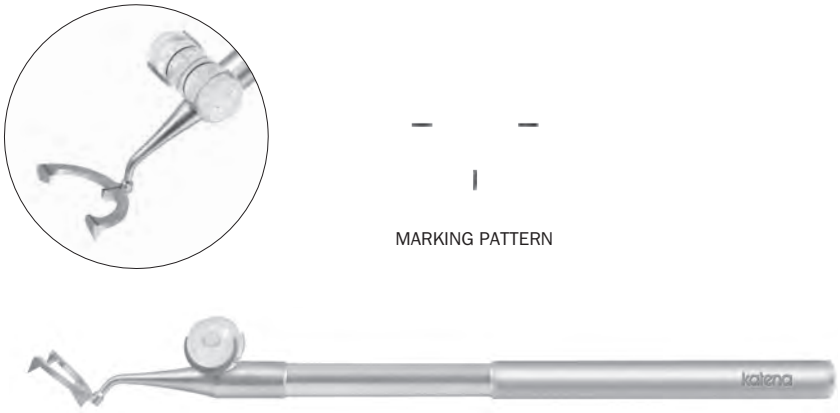
katena
DESIGNED FOR SIGHT®

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



Bubble
Alignment Marker
with bubble level
For determining and marking
the horizontal axis.
K3-7906



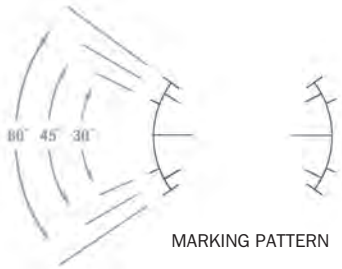
Henderson
Alignment Marker
with atraumatic
disc-shaped marking
surfaces at 3, 6 & 9 o'clock
titanium
(used with K3-7904
or K3-7905)
K3-7908

Corneal Markers

Henderson
Toric IOL Marker
two 2.5mm radial
marks extending to 11mm
titanium
(used with K3-7904 or K3-7905)
K3-7912

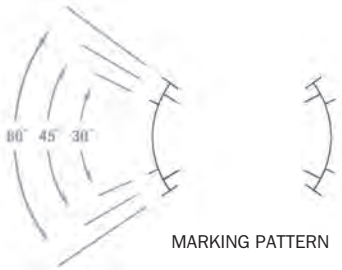
MARKING PATTERN

Chu
LRI Marker
rotating degree gauge
with 30°, 45° and
60° landmarks
K3-7930



MARKING PATTERN

Henderson
Limbal Relaxing Incision Marker
with 30°, 45° and 60° landmarks
(used with K3-7904 or K3-7905)
K3-7936



MARKING PATTERN

katena
DESIGNED FOR SIGHT®

Corneal Markers

Optic Zone Markers

Bores

K3-8130 3.0mm
K3-8131 3.25mm
K3-8132 3.5mm
K3-8133 3.75mm
K3-8134 4.0mm
K3-8135 4.25mm
K3-8136 4.5mm
K3-8137 4.75mm
K3-8138 5.0mm
K3-8142 6.0mm
K3-8146 7.0mm
K3-8148 7.5mm
K3-8150 8.0mm
K3-8152 8.5mm
K3-8154 9.0mm

Hoffer, with cross hairs

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

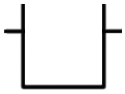
Anis
Suture Placement Marker
8 radial blades
8mm diameter center opening
For corneal grafts.
K3-8862

Fechtner
Trabeculectomy Marker
K3-8975

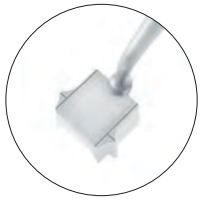
MARKING PATTERN

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



katena
DESIGNED FOR SIGHT®

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

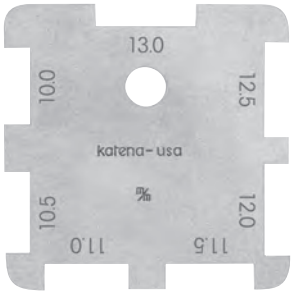
Jameson
Caliper
chrome plated brass
K3-9150

Ruler
Stainless Steel
inches and mm
K3-9200

reduced by 10%

Braunstein
Caliper
stainless steel
K3-9240 3.0/3.5mm
K3-9250 3.5/4.0mm

Stahl
Corneal Caliper
with size markings on both sides
For measuring corneal diameter
"white to white".
K3-9300 0.5mm and 1.0mm sizes
from 10.0 to 13mm



katena
DESIGNED FOR SIGHT®

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-Castroviejo
Corneoscleral Scissors
with stop, small blades
K4-1200 right (shown)
K4-1210 left

Scissors

Troutman-Castroviejo
Corneoscleral Scissors
with stop, medium blades
K4-1220 right
K4-1230 left (shown)

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 corneal bed and donor button.
Can also be used for open sky anterior capsulotomy.
K4-2014 right
K4-2015 left (shown)

katena
DESIGNED FOR SIGHT®

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
K4-2260 strongly curved large blades

K4-2220

K4-2240

K4-2260

K4-2200

Castroviejo

Keratoplasty Scissors
angled to side
blunt tips, medium blades

K4-2850

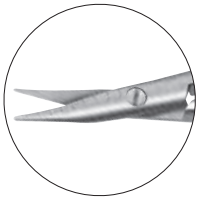
McPherson-Westcott

Conjunctival Scissors
curved
blunt tips, small blades

K4-3000

katena
DESIGNED FOR SIGHT®

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

katena
DESIGNED FOR SIGHT®

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

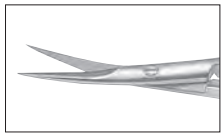
side view

Scissors

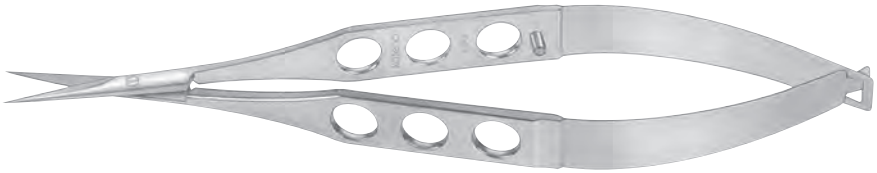
Iris
Scissors
sharp tips, small blades
K4-4400 straight
K4-4410 curved

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

katena
DESIGNED FOR SIGHT®

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

K4-5000

Gills-Vannas
7mm long blades, sharp tips
K4-5050 straight
K4-5060 curved
K4-5070 angled forward

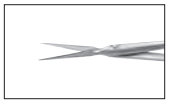
Holland DALK Scissors
4.5mm angled blades
K4-5075 blunted tips

McPherson-Vannas
8mm long blades, sharp tips
K4-5100 curved

K4-5010

K4-5020

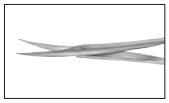
K4-5030


K4-5050

K4-5060

K4-5070

K4-5075


K4-5100

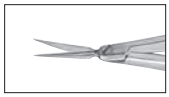
Capsulotomy Scissors

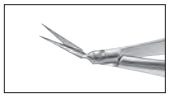
Katena-Vannas
7mm extra thin long blades, sharp tips
K4-5110 **Katena-Vannas**, straight
K4-5111 **Katena-Vannas**, curved
K4-5112 **Gills-Vannas**, angled forward

K4-5110

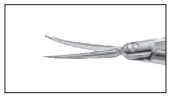
10mm extra thin long blades, sharp tips
K4-5120 **Katena-Vannas**, straight
K4-5121 **Katena-Vannas**, curved
K4-5122 **Stern-Gills**, angled forward
K4-5123 **Uribe-Stern**, curved, angled, forward

10mm long angled blades, curved tips
K4-5125 **Gills**, sharp points
K4-5126 **Uthoff-Gills**, blunt points


K4-5111


K4-5112

K4-5120


K4-5121

K4-5122

K4-5123

K4-5125

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

Katena

"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.

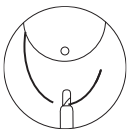
Scissors
vertical, 40°
K4-5330 20ga.

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



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

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

Used with K5-7570

Stolte
IOL Cutter
titanium
slotted cover to retain
soft IOL during cutting
process
For cutting soft IOLs.
K4-5565

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

katena
DESIGNED FOR SIGHT®

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

katena
DESIGNED FOR SIGHT®

Scissors

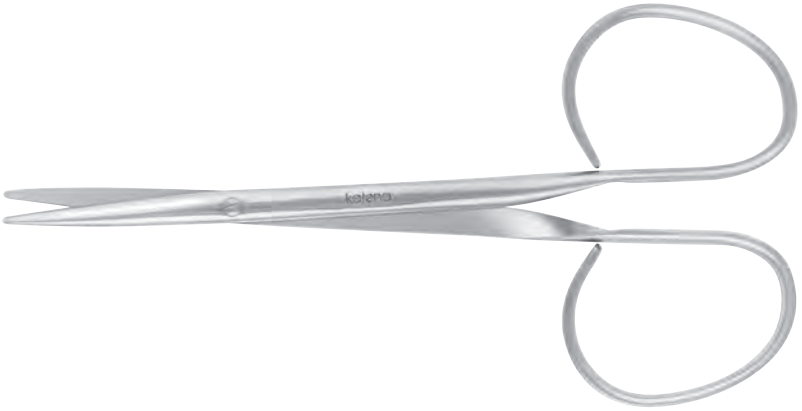
Stevens
Tenotomy Scissors
blunt tips
standard
K4-8500 straight
K4-8510 curved

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
5¾" (14.5cm) long
K4-9040

katena
DESIGNED FOR SIGHT®

Scissors

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

Enucleation Scissors
blunt tips
K4-9910 medium curve
K4-9920 strong curve

Forceps

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

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**

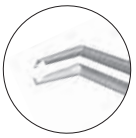
K5-1500

K5-1520

K5-1522

K5-1550

K5-1560


K5-1700

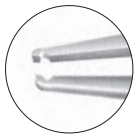
katena
DESIGNED FOR SIGHT®

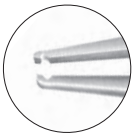
Forceps

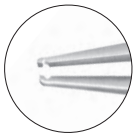
Hofmann-Polack
Corneal Suturing Forceps
with guide pin
1mm spread
1x1 teeth, 0.2mm
K5-1566

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

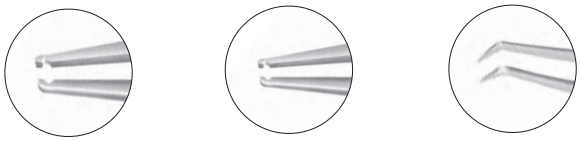
Hoskin

Tissue Forceps, Colibri style

K5-1722 **#22**, micro grooved tips

K5-1730 **#30**, very delicate micro grooved tips

K5-1734 **#34**, pointed tips

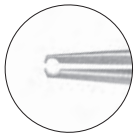


K5-1722 K5-1730 K5-1734

Pierse

Corneal Forceps
very delicate
1x1 teeth, 0.1mm
straight

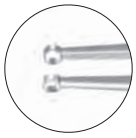
K5-1800



Fechtner

Conjunctiva Forceps
very delicate
ring shaped tips
with tying platform

K5-1820



Castroviejo-Colibri

Forceps
very delicate
1x2 teeth, 0.12mm

K5-1900

katena
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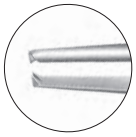
Forceps

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

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

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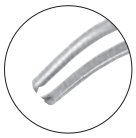
Forceps

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

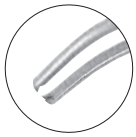
Stern-Castroviejo
Fixation Forceps
1x2 teeth, 0.5mm
with lock
K5-2552

Moody
Fixation Forceps
1x2 teeth, 0.5mm
with lock
K5-2553 left (not shown)
K5-2554 right

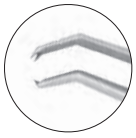


Forceps

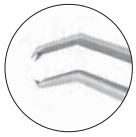
Helveston
Fixation Forceps
1x2 teeth, 0.6mm
For globe fixation during strabismus procedures.
K5-2556



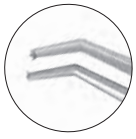
Girard
Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform
K5-2900 for use in right hand
K5-2910 for use in left hand



Perl
Corneal Forceps
1x2, 0.08mm teeth
For atraumatic grasping and fixation of tissue.
K5-2912 for use in right hand
K5-2914 for use in left hand



Maumenee-Colibri
Corneal Forceps
very delicate
1x2 teeth, 0.12mm
K5-3000



katena
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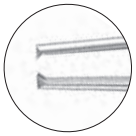
Forceps

Bishop-Harmon
Tissue Forceps
1x2 teeth
K5-3500 delicate
K5-3510 standard (not shown)



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

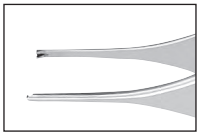
Fixation Forceps
1x2 teeth, 0.3mm
K5-3560 **Sauer**
K5-3562 **Manhattan Eye & Ear,**
with tying platform

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 ¾” (146mm) long
K5-4180

¾

Lester
Fixation Forceps
straight
K5-4300 1x2 teeth
K5-4320 2x3 teeth (not shown)

katena
DESIGNED FOR SIGHT®

Forceps

Fixation Forceps
1x2 teeth
K5-4500 **Bracken**, delicate teeth
K5-4550 **Elschnig**, 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

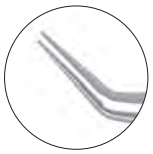
Kelman-McPherson
7.5mm long smooth jaws
K5-5030 angled
KT5-5030 angled, titanium

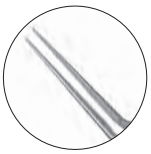
Bechert
10mm long smooth jaws
K5-5049 angled

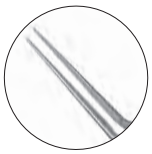
Gaskin
11mm long smooth jaws
K5-5050 angled

K5-5000

K5-5010


K5-5030

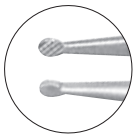

K5-5049


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

TIP CROSS SECTION

katena
DESIGNED FOR SIGHT®

Forceps

Inamura
Capsulorrhexis Forceps
delicate tapered shanks
to seal the incision during
continuous curvilinear
capsulorrhexis
Excellent for MICS.
K5-5070

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

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.

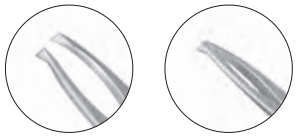
Masket
Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin 11mm long
vaulted shanks
K5-5084

Forceps

Masket
Capsulorrhexis Forceps
very delicate
triangular grasping tips
extremely thin 11mm long
vaulted shanks
round handle with guide pin
for alignment
K5-5086

Jaffe
Capsulorrhexis Forceps
very delicate
round grasping tips
extremely thin
11mm long shanks
K5-5088

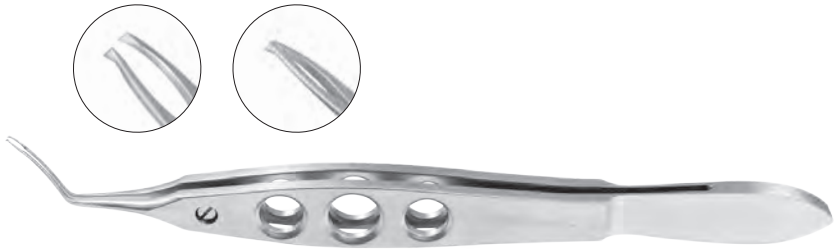
Giannetti
MICS Capsulorrhexis Forceps
ultra delicate shanks and tips
maximum jaw opening 1.75mm
For performing capsulorrhexis through a micro incision.
K5-5090



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

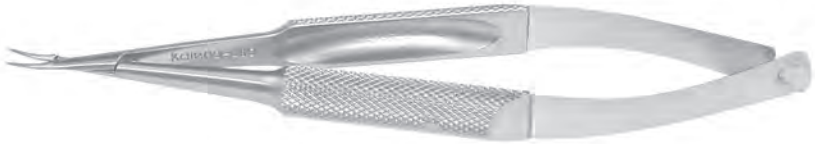
Florakis
Endothelial Forceps
extra-delicate, reversed
triangular tips angled 75°
To aid in the removal of endothelium from the host cornea.
K5-5095

Sinskey
Tying Forceps
very delicate
smooth jaws
For 8-0 to 11-0 sutures.
K5-5100 straight
K5-5110 curved (not shown)

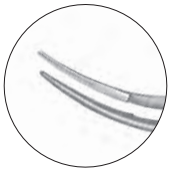
katena
DESIGNED FOR SIGHT®

Forceps

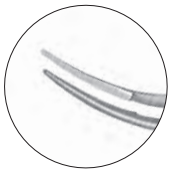
Anis
Tying Forceps
extra delicate
smooth jaws
For 9-0 to 11-0 sutures.
K5-5112 straight (not shown)
K5-5113 curved



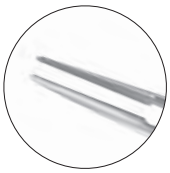
Freeman-Jaffe
Lens Holding Forceps
with longitudinal groove
For grasping IOL haptic.
K5-5190



Jaffe
Tying Forceps
very delicate
smooth jaws
6mm long platform
For 8-0 to 11-0 sutures.
K5-5200 straight
K5-5210 curved



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

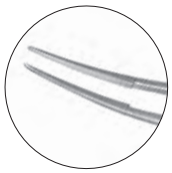


Forceps

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



Maumenee

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

K5-5234 straight
K5-5235 angled

JAWS CROSS SECTION

Harms

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

K5-5400 straight
K5-5410 curved

Helveston

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

K5-5420

katena
DESIGNED FOR SIGHT®

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

Katena
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

Foreign
Body Forceps
straight
K5-6400

Forceps

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

Jewelers
Forceps
delicate, straight
K5-6540 #4

Forceps

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

katena
DESIGNED FOR SIGHT®

Forceps

Jaffe
Utility Forceps
very delicate smooth jaws
curved
K5-6600

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

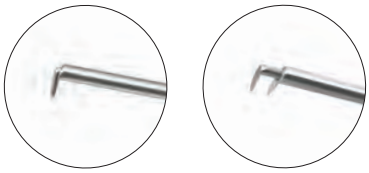
Hu
Femto Forceps
blunted 0.3mm tips
cross-action mechanism
For opening incisions created with a femtosecond laser.
K5-7245

Alfonso
Nucleus Grasping Forceps
two short rows of
delicate interlocking teeth
For grasping and extracting nucleus fragments.
K5-7253

katena
DESIGNED FOR SIGHT®

Forceps

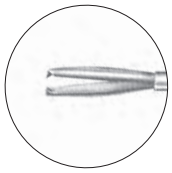
Femto
Nucleus Forceps
22 gauge
flattened textured tips
angled at 90°
reverse action
For removing a complete cap, finishing a rhexis and splitting nucleus fragments.
K5-7270



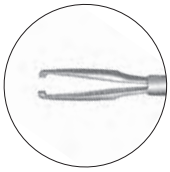
Vitreo-Retinal Forceps
stainless steel with
serrated plastic handle
autoclavable

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

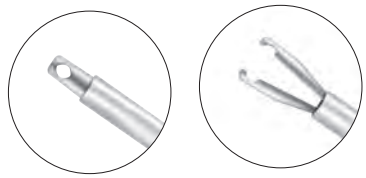
smooth jaws
20 gauge, vertical
K5-7540

Forceps

Endothelial Grasping Forceps

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

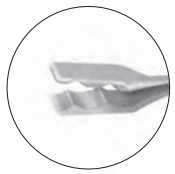
K5-7550



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)

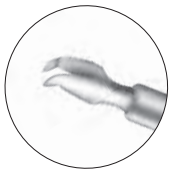
katena
DESIGNED FOR SIGHT®

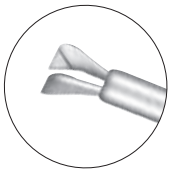
Forceps

MICS Capsulorrhexis 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

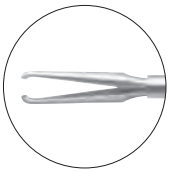

K5-7651

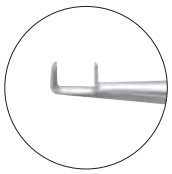

K5-7655

Katena

"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.

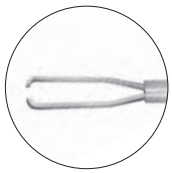

horizontal opening
end gripping jaws
K5-7610 20ga.
K5-7713 23ga.
K5-7715 25ga.


vertical opening
smooth side
gripping jaws
K5-7620 20ga.

membrane peeling
smooth 45°
angled jaws
K5-7630 20ga.

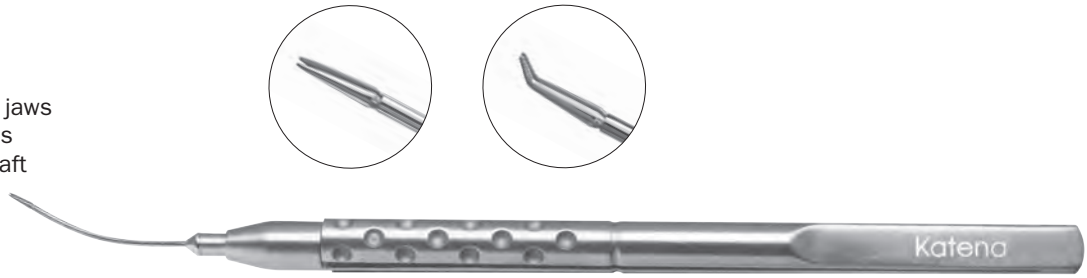
membrane peeling
grooved 45°
angled jaws
K5-7631 20ga.

asymmetrical
K5-7723 23ga.
K5-7725 25ga.


ILM
K5-7733 23ga.
K5-7735 25ga.

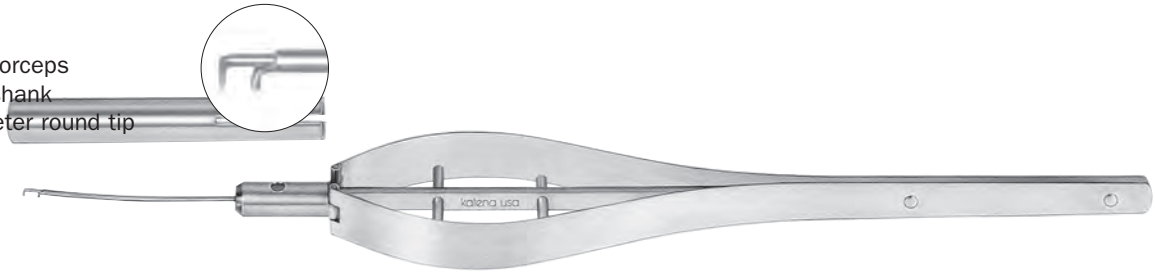
Forceps

Prasad
Micro Tying Forceps
23 gauge
straight 2.65mm long jaws
with textured platforms
25mm long curved shaft
K5-7743 straight
K5-7753 angled

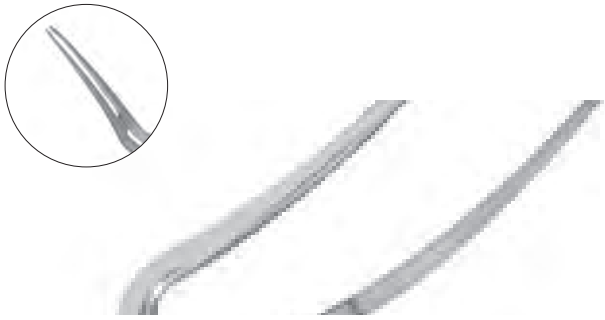


Watzke
Sleeve Spreading Forceps
K5-7950

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



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



katena
DESIGNED FOR SIGHT®

Forceps

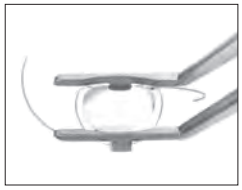
ICL™
Loading Forceps
11mm long
smoothly polished jaws
K5-8180

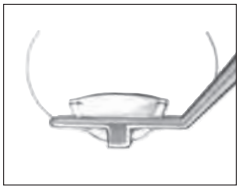
ICL™
Loading Forceps
11mm long
finely textured jaws
K5-8181

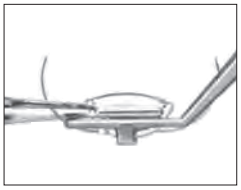
Dodick
IOL Folding Forceps
For soft IOLs.
K5-8210

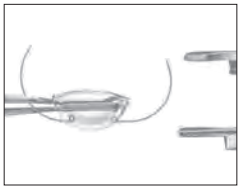
Forceps

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.
K5-8220 straight (not shown)
K5-8221 angled

katena
DESIGNED FOR SIGHT®

Forceps

Livernois-McDonald
IOL Inserting Forceps
5mm long concave jaws
patented cross-action
For inserting silicone IOLs.
K5-8225

Ernest-McDonald
IOL Inserting Forceps
5mm long straight jaws
low profile
patented cross-action
For inserting silicone IOLs.
K5-8228

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

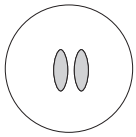
Faulkner
Lens Holding Forceps
round, smooth jaws
For holding soft IOLs.
K5-8230

Forceps

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

Ernest-McDonald
IOL Inserting Forceps
polished bi-convex jaws
patented cross-action
For acrylic IOLs.
K5-8272



JAWS CROSS SECTION

Bechert
Lens Holding Forceps
very delicate flat jaws
gently curved
K5-8476

katena
DESIGNED FOR SIGHT®

Forceps

Kratz
Lens Holding Forceps
very delicate narrow jaws
curved
K5-8480

Blaydes
Lens Holding Forceps
very delicate narrow jaws
angled 45°
K5-8500

KAMRA™
Inlay Forceps
very thin, highly polished
paddle-shaped jaws
For use in picking up and placing the Kamra ™ implant.
K5-8510

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

Forceps

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

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

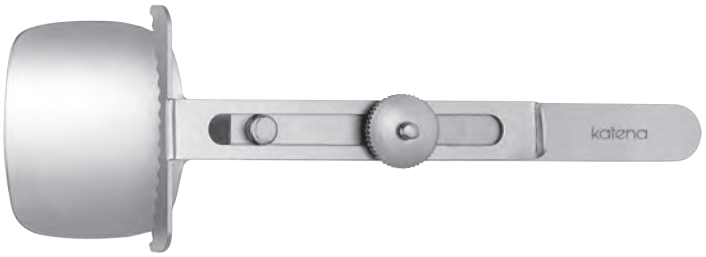
katena
DESIGNED FOR SIGHT®

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

katena
DESIGNED FOR SIGHT®

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

katena
DESIGNED FOR SIGHT®

Needle Holders

McPherson
Needle Holder
very delicate jaws

K6-1000 straight jaws, with lock
K6-1010 straight jaws, without lock
K6-1020 curved jaws, with lock
K6-1030 curved jaws, without lock

Jaffe
Needle Holder
delicate conical jaws

K6-1100 straight, with lock
K6-1120 curved, with lock
K6-1130 curved, without lock

Castroviejo
Needle Holder
delicate jaws

K6-1500 straight, with lock
K6-1510 straight, without lock
K6-1520 curved, with lock
K6-1530 curved, without lock

Needle Holders

Castroviejo
Needle Holder
standard jaws
straight, with lock
K6-1560

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

Kalt
Needle Holder
delicate smooth jaws
straight, with lock
K6-1800

katena
DESIGNED FOR SIGHT®

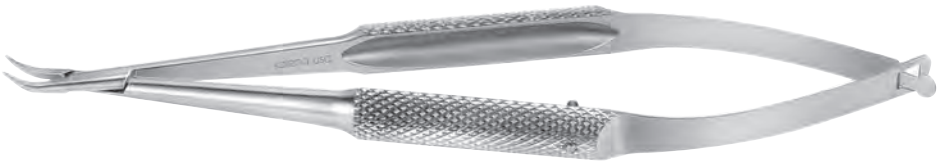
Needle Holders

Drews
Needle Holder
extra delicate jaws
K6-2990 straight, with lock
K6-2991 straight, without lock
K6-2992 curved, with lock
K6-2993 curved, without lock

Barraquer
Needle Holder
short model
very delicate jaws
straight
K6-3000 with lock
K6-3010 without lock

Barraquer
Needle Holder
short model
very delicate jaws
curved
K6-3020 with lock
K6-3030 without lock

Troutman
Needle Holder
delicate jaws
strongly curved
K6-3250 without lock
K6-3260 with lock



Needle Holders

Barraquer
Needle Holder
very delicate jaws
curved
K6-3300 with lock
K6-3310 without lock
KT6-3300 titanium, with lock
KT6-3310 titanium, without lock

Barraquer
Needle Holder
delicate jaws
straight
K6-3500 with lock
K6-3510 without lock

Barraquer
Needle Holder
delicate jaws
curved
K6-3520 with lock
K6-3530 without lock

katena
DESIGNED FOR SIGHT®

Needle Holders

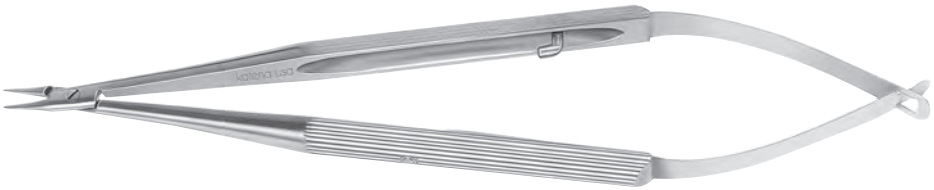
Barraquer
Needle Holder
standard jaws
curved
K6-3620 with lock
K6-3630 without lock

Anis
Needle Holder
extra delicate jaws
straight
K6-3750 with lock
K6-3751 without lock

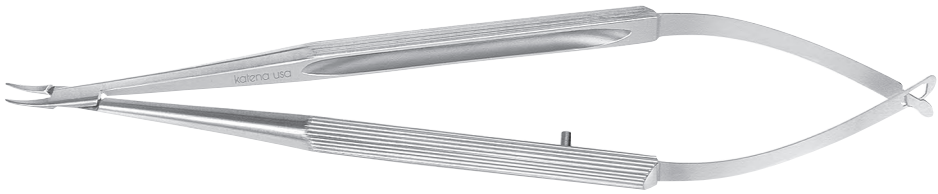
Anis
Needle Holder
extra delicate jaws
curved
K6-3752 with lock
K6-3753 without lock

Needle Holders

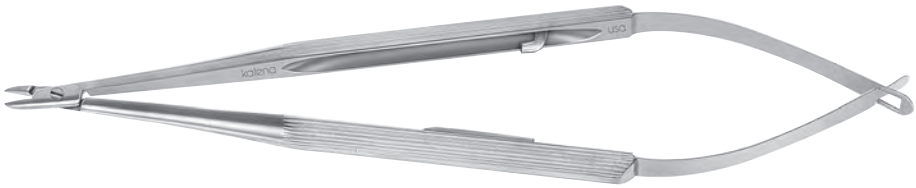
Katena
Needle Holder
extra delicate jaws
straight
K6-3800 with lock
K6-3810 without lock
KT6-3800 titanium, with lock
KT6-3810 titanium, without lock



Katena
Needle Holder
extra delicate jaws
curved
K6-3820 with lock
K6-3830 without lock
KT6-3820 titanium, with lock
KT6-3830 titanium, without lock



McIntyre
Fish Hook Needle Holder
straight, with lock
K6-3900



katena
DESIGNED FOR SIGHT®

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

⅔

Citelli
Bone Nibbling Rongeur
7mm opening
2.0mm wide
K7-1805

⅔

Lacrimal Instruments

Beyer
Rongeur
single action
K7-1810

2/3

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

2/3

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

2/3

katena
DESIGNED FOR SIGHT®

Lacrimal Instruments

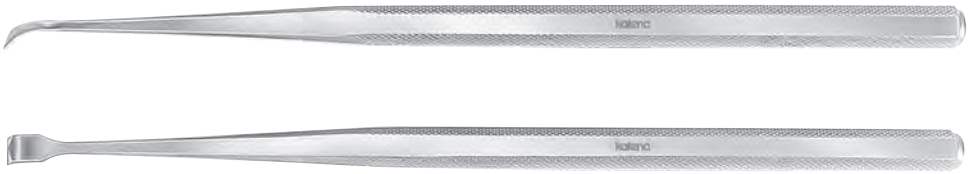
Joseph
Periosteal Elevator
gently curved tip
K7-1835

3/4

West
Lacrimal Chisel
straight
K7-1840

3/4

Freer
Lacrimal Chisel
curved
K7-1845



3/4

Lacrimal Instruments

Mallet
lead filled
stainless steel head
K7-1860

2/3

Harms
Trabeculotomy Probe
K7-1000 right
K7-1010 left

Infant
Lacrimal Dilator
very fine blunt tip
K7-2000

Muldoon
Lacrimal Dilator
K7-2100

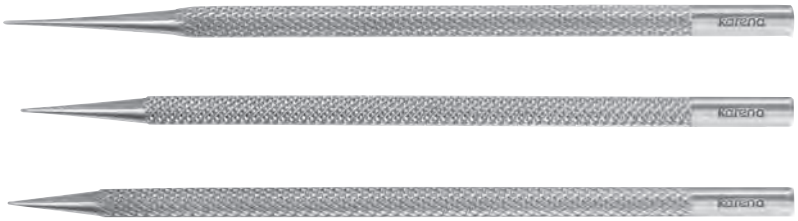
katena
DESIGNED FOR SIGHT®

Lacrimal Instruments

Wilder

Lacrimal Dilator

K7-2110 size 1, fine taper
K7-2120 size 2, medium taper
K7-2130 size 3, heavy taper



Castroviejo

Lacrimal Dilator
double-end
fine and
medium taper
K7-2300

Miyake

Lacrimal Probe
round knurled handle
140mm long, patented

K7-2480 set of 5
K7-2481 .45 and .5mm dia.
K7-2483 .55 and .6mm dia.
K7-2485 .65 and .7mm dia. marked in 10mm increments
K7-2487 .75 and .8mm dia. single mark at 10mm from tips
K7-2489 .85 and .9mm dia. single mark at 10mm from tips

U.S. Patent # 6,093,198

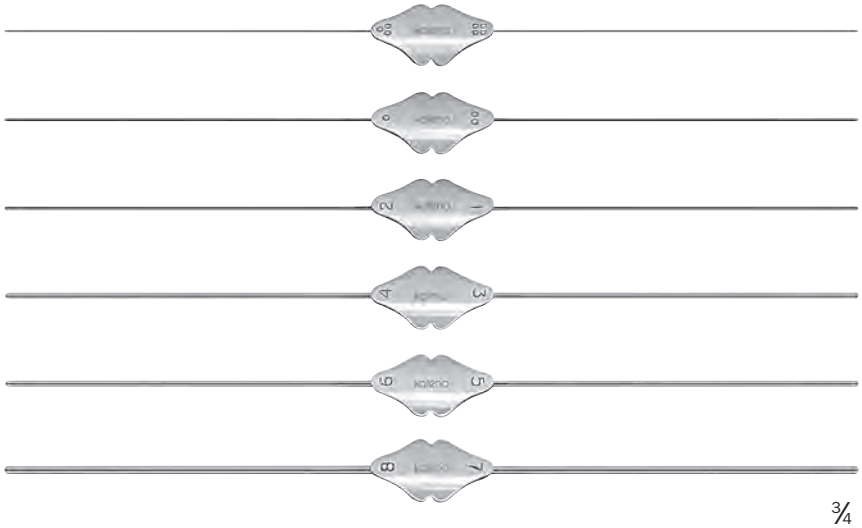
REDUCED SIZE

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



¾

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

¾

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

¾

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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

¾

Crawford
Retrieving Hook
for Crawford lacrimal
intubation probes
K7-2623

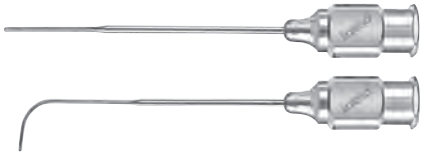
¾

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

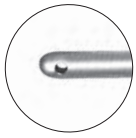
Pigtail
Probe
with suture holes
K7-2900

¾

Cannulas

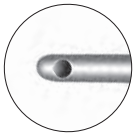


Lacrimal
Cannula
malleable tip
23 gauge
K7-3000 straight
K7-3010 curved

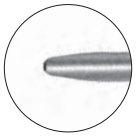


McIntyre
Lacrimal Cannula
dual 0.3mm side ports
23 gauge
K7-3020 straight
K7-3030 curved

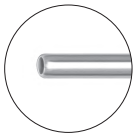
Shahinian
Lacrimal Cannula
bullet shaped tip
0.3mm side port
23 gauge, 11mm long
K7-3014



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

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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

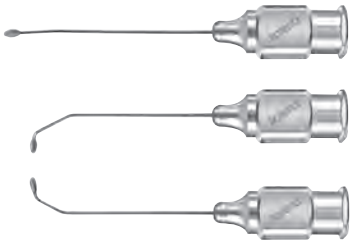
Top View

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 21 gauge
K7-3620 19 gauge



Welsh
Flat Olive Tip Cannula
25 gauge
K7-3820 angled forward
K7-3830 angled left
K7-3840 angled right

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Cannulas

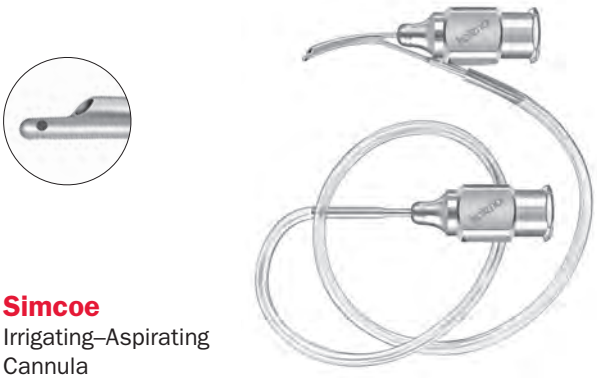
Atkinson
Retrobulbar Needle
23 gauge, 35mm long
K7-4000

Fukasaku
Anesthesia Cannula
gently curved, smooth tip
24 gauge
For pinpoint placement of local anesthesia solution into sub-Tenon's space.
K7-4002

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

Corbin
Sub-Tenon's Anesthesia Cannula
smooth rounded tip
0.3mm side port
23 gauge
K7-4008

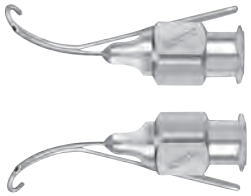
Gross
Sub-Tenon's Anesthesia Cannula
gently curved
flat burnished tip
front opening, 21 gauge
K7-4010



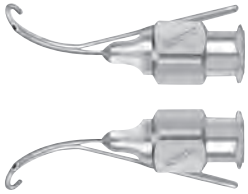
Simcoe
Irrigating–Aspirating Cannula
original model, 15mm long
0.3mm diameter aspiration port
front opening irrigation port, 23 gauge thin wall
For aspiration through tubing hub and irrigation through luer-lock hub.
K7-4300

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

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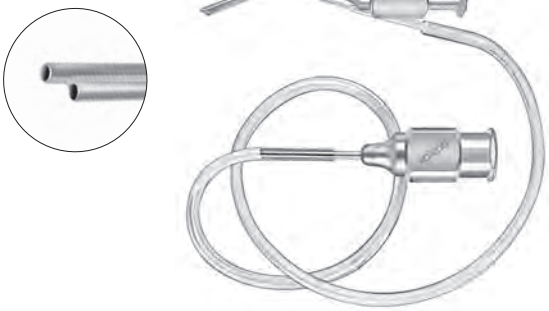
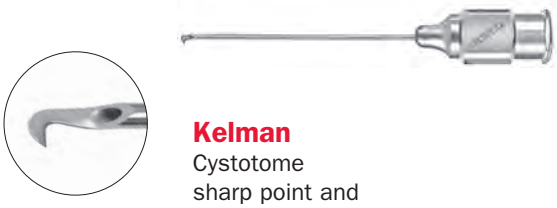
Cannulas



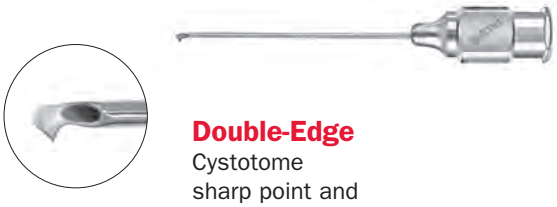
Gills
Irrigating-Aspirating Cannula
front openings with irrigating
port recessed 0.5mm from tip
angled, 23 gauge thin wall
Supplied with silicone tubing
and adaptor.
K7-4450

Silicone Tubing
for I/A cannulas
K7-4455 tubing and adaptor
K7-4456 tubing only
12" (30.5cm)



Kelman
Cystotome
sharp point and
sharp cutting edge
22 gauge
K7-4600

Kratz
Cystotome
sharp point and
sharp cutting edge
formed, 22 gauge
K7-4601



Double-Edge
Cystotome
sharp point and
sharp cutting edges
22 gauge
K7-4640

Cannulas

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

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

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

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

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

Henderson
MICS Capsule Polishing Cannula
finely textured, 1.25mm wide
disc-shaped tip, with 0.5mm
posterior facing port
23 gauge
K7-4890

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Cannulas

Dvali
Capsule Polisher
dual side ports
textured posterior surface
and smooth anterior surface
23 gauge
K7-4892

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

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

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

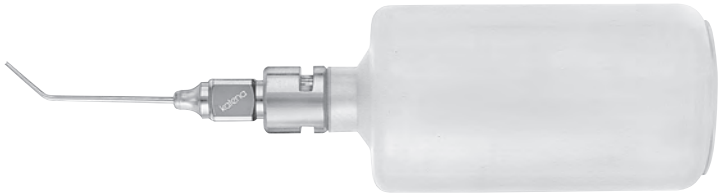
Jensen
Capsule Polisher
carbide impregnated
front opening
For polishing the anterior and/or posterior capsule.
K7-4920 25 gauge, half-textured tip
K7-4921 25 gauge, fully-textured tip
K7-4930 23 gauge, half-textured tip
K7-4931 23 gauge, fully-textured tip

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

Cannulas

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

Peters
Hydrodissection Cannula
3mm long, vertically flattened tip
25 gauge
K7-5053



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

Hydrodissection
Cannula
angled at 8mm
flat tip, front opening
25 gauge
K7-5054

Seeley
Hydrodissection Cannula
angled at 12mm
flat tip, front opening
26 gauge
K7-5056

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Cannulas

Dahan
Nucleus Prolapsing Cannula
angled at 4mm
miniature olive tip with
0.15mm end opening
25 gauge
K7-5058

Chu
Hydrodissection Cannula
flattened, 25 gauge
0.75mm long spatulated tip
K7-5085

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

Cannulas

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

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

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

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Cannulas

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

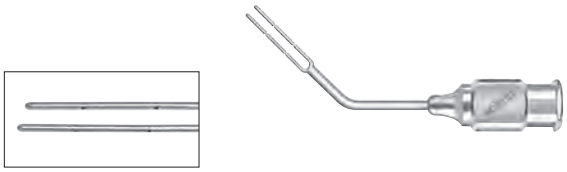
Labor
A/C Cannula
textured tip at 0.5mm
26 gauge
Lightly textured tip can be used for positioning an IOL without damaging the optic.
K7-5155

Gimbel
Cortex Aspirating Cannula
end opening
30 gauge
K7-5174

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

Cannulas



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

Simcoe
Cortex Extractor
0.4mm side port
21mm long
K7-5232 23 gauge thin wall
K7-5234 21 gauge

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

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

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

Simcoe
Aspiration Cannula
0.3mm side port
21mm long, 22 gauge
oval
K7-5237 smooth tip
K7-5238 textured tip

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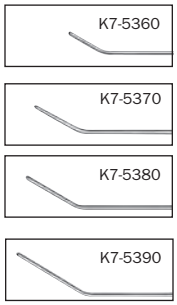
Cannulas

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

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

Dahan
Cortex Aspirating Cannula
0.4mm side port
finely textured tip
22 gauge thin wall
K7-5242

Wilbrandt-Binkhorst
Cannula, “U” shape
smooth blunt tip
end opening, 23 gauge
K7-5430 straight
K7-5431 angled left
K7-5432 angled right



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

McIntyre-Binkhorst
Cannula, “J” shape
smooth blunt tip
end opening, 26 gauge
K7-5440 angled right
K7-5445 straight
K7-5450 angled left

Cannulas

Hamill
Irrigating Cannula
double bend with 1mm tip
30 gauge
K7-5452

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

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

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

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

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

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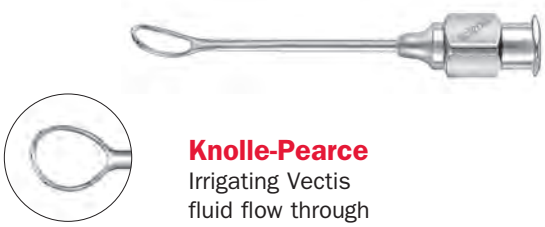
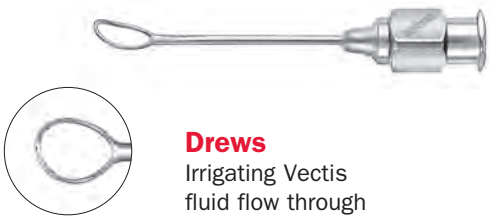
Cannulas



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



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

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

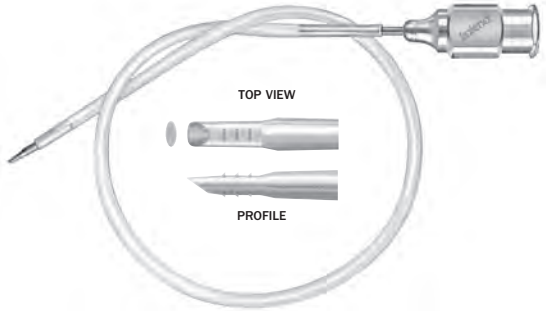
Simcoe
Irrigating Lens Nucleus Loop
two front opening ports
finely serrated, strong curve
25 gauge
K7-5530 right
K7-5531 left

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

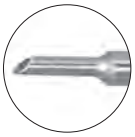
Heslin
Infusion Cannula
textured tip
K7-6700 25 gauge
K7-6710 23 gauge

Cannulas

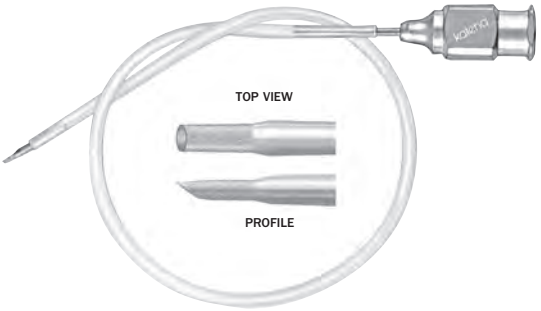
Infusion Cannula
22 gauge with
self-retaining tip
K7-6711



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



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



Lewicky
Chamber
Maintainer
threaded tip
20 gauge
K7-6713

Dahan-Blumenthal
Anterior Chamber Maintainer
20 gauge, tapered oval tip
Finely textured tip for
retention in incision.
K7-6717

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Infusion Handles

McIntyre
Infusion Handle
autoclavable plastic
male/tubing connectors
7.5cm long
K7-6750
K7-6748 silicone tubing and adaptor

Kansas
Infusion Handle
male/male connectors
7.5cm long
K7-6795

Katena
Infusion Handle
male/tubing connectors
K7-6800 11.5cm long
K7-6801 7.5cm long

Katena
Infusion Handle
K7-6805 male/male connectors
K7-6806 male/female connectors

Bimanual I/A

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

Irrigation Handpieces

with female connector, blue color

K7-5836 23 gauge, dual 0.3mm side ports
K7-5838 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 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

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Irrigating Manipulators

Bohm
Irrigating Iris Retractor
21 gauge
0.75mm diameter collar button
K7-5770

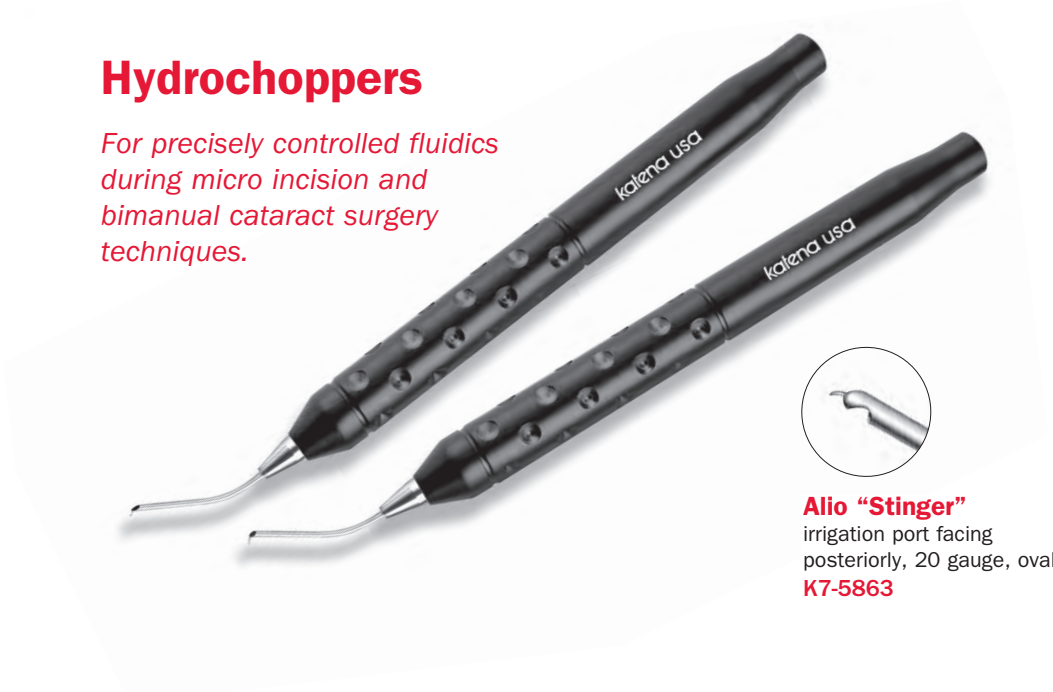
Lu
Irrigating Toric
Lens Manipulator
smooth bulbous shaped tip
end opening
20 gauge thin wall
K7-5780

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

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

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

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

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

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

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

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

Lindstrom
Irrigator
end opening
20 gauge thin wall
K7-5889

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I/A System

QuickSwitch System

QuickSwitch I/A Handpiece
K7-6010 male aspiration connector

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

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

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

Coaxial I/A Tip, curved
0.3mm side port aspiration
16 gauge irrigation sleeve
with dual side ports
K7-6023

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I/A System

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

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

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

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

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

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

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

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

Silicone
Irrigation Sleeve
(pkg/6)
K7-6059

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

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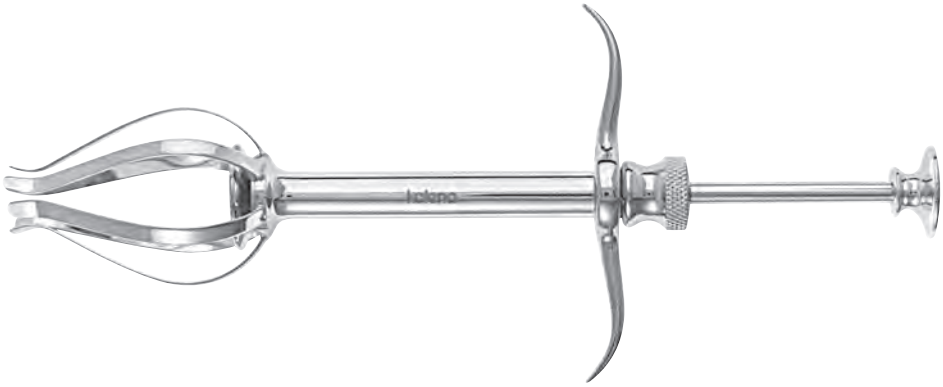
Eye Spheres

Carter
Sphere Introducer
K8-6000



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

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

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

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

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Accessories

Marking Tape

autoclavable

For identifying surgical instruments.

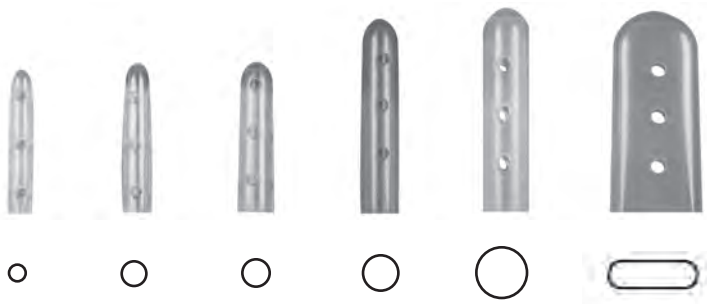
K9-1000	red	K9-1050	brown
K9-1010	yellow	K9-1060	blue
K9-1020	orange	K9-1070	green
K9-1030	white	K9-1071	lime green
K9-1035	grey	K9-1080	fluorescent orange
K9-1040	black	K9-1090	fluorescent purple

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	Inches
160 x 60 x 25	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 #	Size	# of Instruments	Millimeters	Inches
K9-2018	small, narrow	1-2	195 x 60 x 25	7 ⅝” x 2 ¼” x 1”
K9-2020	small	2-3	160 x 70 x 25	6 ¼” x 2 ¾” x 1”
K9-2025	medium	4-6	200 x 110 x 25	7 ¾” x 4 ¼” x 1”
K9-2030	large	10-15	265 x 160 x 25	10 ⅜” x 6 ⅜” x 1”
K9-2040	large, double level	20-25	265 x 160 x 50	10 ⅜” x 6 ⅜” x 2”

K9-2020

K9-2040

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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	Inches
158 x 70 x 25	6 ¼" x 2 ¾" 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	Inches
198 x 70 x 25	7 ¾" x 2 ¾" x 1"

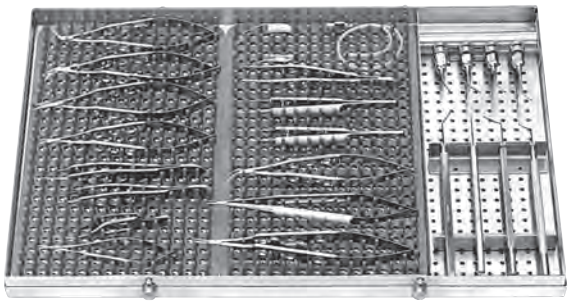
Sterilizing Cases • Stainless Steel

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	Inches
210 x 125 x 20	8 ¼" x 5" x ¾"

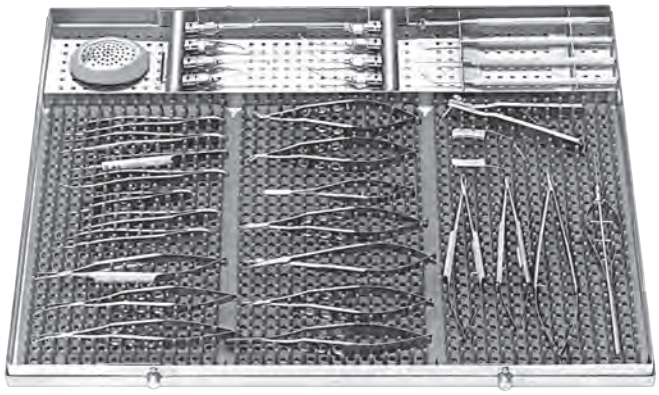
Katena Sterilizing Case, medium
stainless steel
base, lid and mats are perforated
for steam penetration
includes 2 silicone mats, rack for
4 cannulas and a rack for 4 delicate
hooks or knives
Accommodates 20 to 25
microsurgical instruments.
K9-2200

Millimeters	Inches
320 x 220 x 20	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	Inches
360 x 295 x 20	14 ¼" x 11 ½" x ¾"



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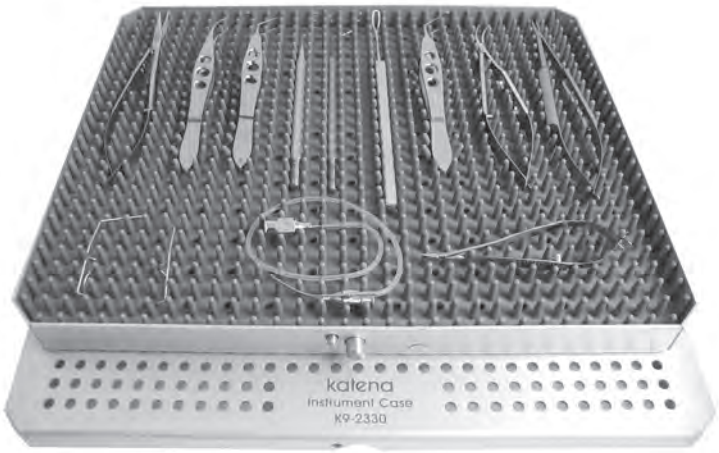
Sterilizing Cases • Aluminum

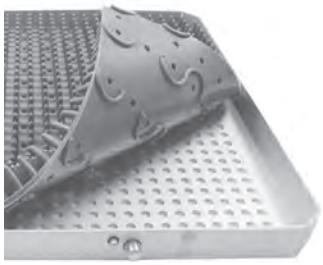
Aluminum Sterilizing Cases, single
autoclavable anodized aluminum
with silicone finger mat
base, lid, and mat are perforated
for steam penetration

Catalog #	Size	# of Instruments	Millimeters	Inches
K9-2320	small	6-8	206 x 115 x 19	8 ⅛" x 4 ½" x ¾"
K9-2330	medium	10-17	247 x 206 x 19	9 ¾" x 8 ⅛" x ¾"
K9-2340	large	16-20	327 x 225 x 25	12 ⅞" x 8 ⅞" 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.

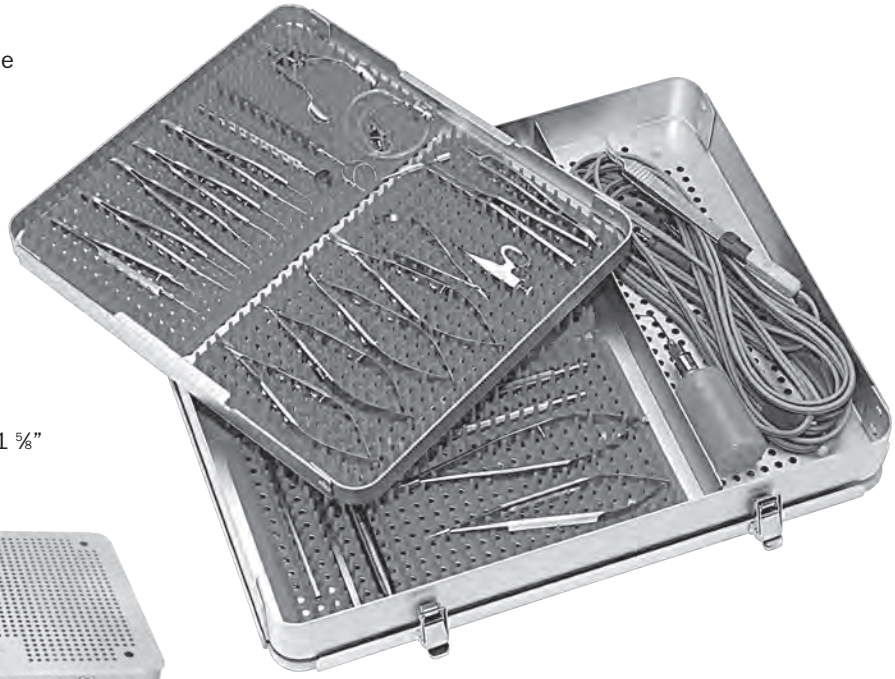
K9-2325 for use with Instrument Case, aluminum, small (K9-2320)
K9-2335 for use with Instrument Case, aluminum, medium (K9-2330)
K9-2345 for use with Instrument Case, aluminum, large (K9-2340)

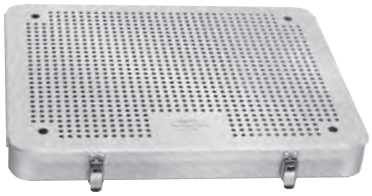


Sterilizing Cases • Aluminum

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	Inches
325 x 265 x 42	12 ¾” x 10 ½” x 1 ⅝”



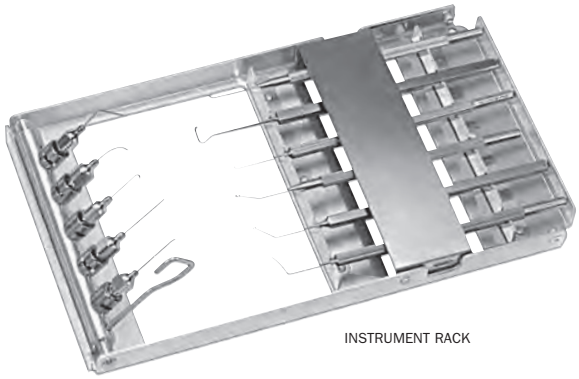


Instrument Rack

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

Millimeters	Inches
202 x 115 x 15	8” x 4 ½” x ½”

INSTRUMENT RACK IN TRAY



INSTRUMENT RACK

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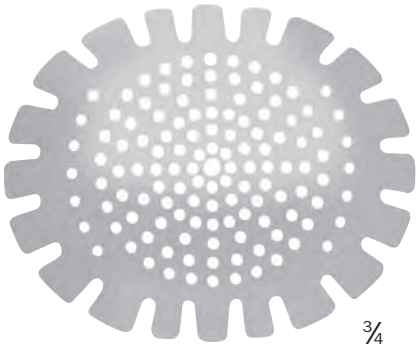
Eye Shields

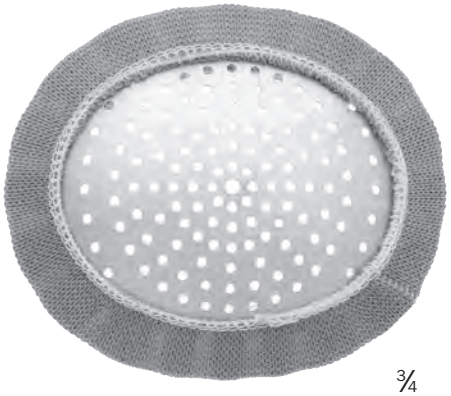
Fox
Aluminum
Eye Shield
(bx/50)
K9-6000



¾

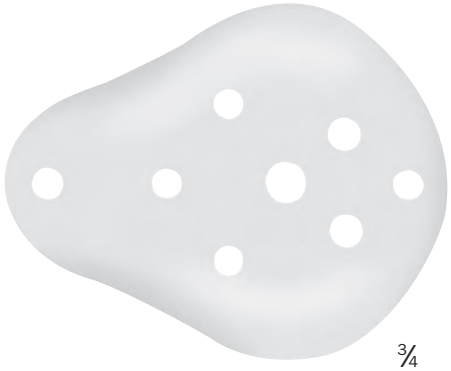
Fox
Aluminum Eye Shield
with garter
assorted colors
(bx/50)
K9-6010 adult
K9-6015 pediatric
K9-6030 garter only, assorted*
K9-6040 garter only, white*

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



¾

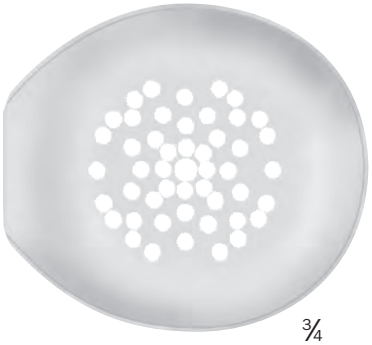
Universal
Eye Shield
clear plastic
(pk/12)
K9-6050



¾

Pressure Reducer

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



¾

Honan Balloon
Intraocular Pressure Reducer
with relief valve
K9-8410 complete*
K9-8411 headband only, reusable*
K9-8412 headband, latex free
disposable (bx/12)

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

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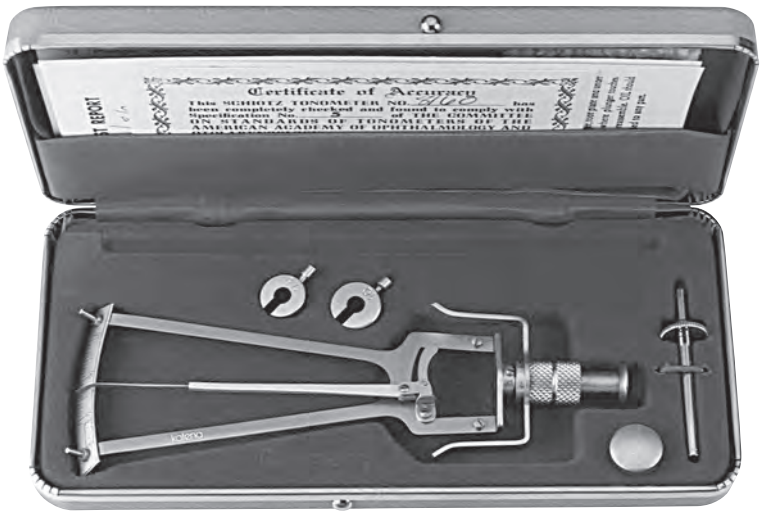
Tonometer

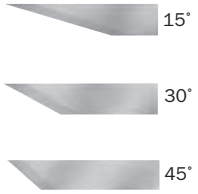


Schiotz
Tonometer
autoclavable
with certificate of accuracy
K9-8500

Handles

Super Blade
sterile, disposable (pk/12)

K20-1760 15°
K20-1770 30°
K20-1780 45°



ENLARGED

K2-5000
(see page 23)

Chuck Handle
round, serrated

K20-1910 10cm
K20-1920 7.5cm

Bard-Parker Handle
for disposable slot blades

K20-1950 #3
K20-1970 #9

Bard-Parker Blade
sterile, disposable (pk/50)

K20-1981 #11
K20-1985 #15

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Barron Vacuum Trephines & Punches

Barron Radial Vacuum Trephine
for the recipient cornea

CAT. NO.	DIAMETER
K20-2050	6.0mm
K20-2052	6.5mm
K20-2054	7.0mm
K20-2055	7.25mm
K20-2056	7.5mm
K20-2057	7.75mm
K20-2058	8.0mm
K20-2059	8.25mm
K20-2060	8.5mm
K20-2061	8.75mm
K20-2062	9.0mm

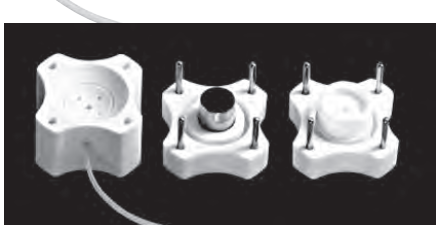
sterile, disposable

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

Barron Vacuum Punch
for the donor cornea

CAT. NO.	DIAMETER	CAT. NO.	DIAMETER
K20-2100	6.0mm	K20-2108	8.0mm
K20-2102	6.5mm	K20-2109	8.25mm
K20-2103	6.75mm	K20-2110	8.5mm
K20-2104	7.0mm	K20-2111	8.75mm
K20-2105	7.25mm	K20-2112	9.0mm
K20-2106	7.5mm	K20-2113	9.25mm
K20-2107	7.75mm	K20-2114	9.5mm

sterile, disposable

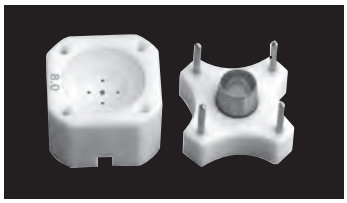


CUTTING BLOCK | TREPHINE BLADE | SEATING RING

Barron Non-Vacuum Punches • A/C

Barron Non-Vacuum Punch
for the donor cornea

CAT. NO.	DIAMETER	CAT. NO.	DIAMETER
K20-2070	6.0mm	K20-2078	8.0mm
K20-2072	6.5mm	K20-2079	8.25mm
K20-2073	6.75mm	K20-2080	8.5mm
K20-2074	7.0mm	K20-2081	8.75mm
K20-2075	7.25mm	K20-2082	9.0mm
K20-2076	7.5mm	K20-2083	9.25mm
K20-2077	7.75mm	K20-2084	9.5mm



CUTTING BLOCK TREPHINE BLADE

sterile, disposable

Barron Artificial Anterior Chamber

holds a (14-18mm) donor corneal graft
sterile, disposable
To cut the donor cornea from the epithelial side.

K20-2125
K20-2126 stainless steel base, reusable

K20-2125

shown with K20-2126 base

Vidaurri

Fluid Retention Ring
double-walled vacuum ring
8.7mm I.D.
K20-2135

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Trephine Blades

Elliot
Scleral Trephine Blade
K2-7500 1.0mm diameter
K2-7510 1.5mm diameter
K2-7520 2.0mm diameter

Corneal Trephine Blades and Handles

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

Universal Trephine Handle
Adjustable handle for use with 7.0 to 9.5mm trephine blades
K2-8100

Disposable Knives

Performance

Microsurgical Knives

MVR Knife

K20-2284 1.2mm, 20 ga.
K20-2286 1.5mm, 19 ga.
K20-2287 0.8mm, 23 ga.
K20-2288 0.6mm, 25 ga.

Sideport Knife

K20-2294
1mm, angled

Stab Knives

K20-2310
15° edge

K20-2311
22.5° edge

K20-2312
30° edge

K20-2313
45° edge

Phaco Knife

K20-2318 1.8mm, angled
K20-2322 2.8mm, angled
K20-2324 3.0mm, angled
K20-2326 3.2mm, angled
K20-2365 1.8/2.2mm angled trapezoidal

Clear Corneal Knife

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

Crescent Knife

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

LRI Knife

K20-2560
600 micron restricted depth guard

Performance knives are supplied sterile and packaged 5 per box.

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DESIGNED FOR SIGHT®

Disposable Blades

Performance
Microsurgical Blades

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

Miniature Blades

K20-2464 #64

K20-2465 #65

K20-2467 #67

K20-2469 #69

Lamellar Blade

K20-2466 #66

Sclerotome Blade

K20-2457 #57

Phaco Blade

K20-2475 3.0mm, str.

K20-2476 3.0mm, ang.

K20-2478 3.2mm, ang.

Implant Blade

K20-2488 5.2mm

K20-2490 6.2mm

Super Sharp

K20-2440 15°, 3mm

K20-2442 15°, 5mm

Performance blades are supplied sterile and packaged 5 per box.

Disposable Cannulas

Anesthesia Cannulas

Peribulbar Needle
sterile, disposable (bx/10)
K20-3010 25 gauge, 16mm long
K20-3014 25 gauge, 22mm long
K20-3020 23 gauge, 32mm long
K20-3023 25 gauge, 32mm long

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

Sub-Tenon's Cannula
gently curved, flat tip
sterile, disposable (bx/10)
For atraumatic entry into Sub-Tenon's space to inject local anesthetic.
K20-3050 19 gauge, 25mm

Anterior Chamber Cannulas

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

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

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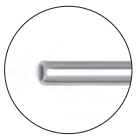
Disposable Cannulas

Robins
Anterior Chamber Cannula
sterile, disposable (bx/10)
Barrel at the tip helps to seal the incision.
K20-3115 30 gauge

Air Injection Cannula
straight
sterile, disposable (bx/10)
K20-3104 27 gauge, 22mm long



Viscoelastic Injection Cannula
angled at 8mm
sterile, disposable (bx/10)
K20-3105 30 gauge
K20-3106 27 gauge
K20-3107 25 gauge
K20-3108 23 gauge
K20-3109 21 gauge

Viscoelastic Injection Cannula
angled at 10mm
sterile, disposable (bx/10)
K20-3120 30 gauge
K20-3121 27 gauge
K20-3122 26 gauge
K20-3125 25 gauge
K20-3126 23 gauge

Disposable Cannulas

Cystotome Cannulas

Cystotome
straight, 16mm long
sterile, disposable (bx/10)
K20-3056 25 gauge
K20-3057 27 gauge

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

Cystotome
curved, 16mm long
sterile, disposable (bx/10)
K20-3072 27 gauge

Reverse Cystotome
formed, 12mm long
sterile, disposable (bx/10)
Tip bent toward port
for downward irrigation.
K20-3070 25 gauge

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Disposable Cannulas

Capsulorrhexis Cystotome
formed, 8mm long
sterile, disposable (bx/10)
Special offset, beveled tip aids in control during CCC.
K20-3074 25 gauge
K20-3076 27 gauge

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

Hydrodissection Cannulas

Giannetti
Hydrodissection Cannula
formed, flattened tip angled at 13mm
sterile, disposable (bx/10)
K20-3128 26 gauge

Giannetti
"Big Spurt"
Hydroexpression Cannula
angled 40° at 12mm
textured tip
sterile, disposable (bx/10)
K20-3139 21 gauge

Disposable Cannulas

Hydrodissection
flattened tip, angled
sterile, disposable (bx/10)
K20-3162 25 gauge, 7mm
K20-3163 25 gauge, 8mm
K20-3164 27 gauge, 8mm

Hydrodissection
vertically flattened tip, curved
sterile, disposable (bx/10)
K20-3166 27 gauge, 22mm long

Chang
Hydrodissection Cannula
flattened tip, angled 90°
beveled opening
sterile, disposable (bx/10)
K20-3168 27 gauge

J-Shaped Hydrodissection
flattened tip, straight
sterile, disposable (bx/10)
K20-3170 25 gauge
K20-3171 27 gauge

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Disposable Cannulas

Cortex Removal Cannulas

Giannetti
J-Shaped
angled 10° at 15mm
sterile, disposable (bx/10)
K20-3172 25 gauge

J-Shaped
sterile, disposable (bx/10)
K20-3175 25 gauge, angled 45° at 10mm
K20-3174 25 gauge, straight

McIntyre-Binkhorst Cannula
angled at 12mm
sterile, disposable (bx/10)
K20-3176 25 gauge, right
K20-3177 25 gauge, left

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

Disposable Cannulas

Simcoe
Cortex Extractor
curved, 22mm long
0.4mm oval port
sterile, disposable (bx/10)
K20-3182 23 gauge
K20-3184 21 gauge
K20-3185 23 gauge, polishing tip

Simcoe I/A
Irrigation-Aspiration Cannula
0.3mm aspiration port
sterile, disposable (bx/3)
K20-3190 23 gauge, thin-wall

Charleux
Cortex Extractor
16mm long
end opening, beveled
sterile, disposable (bx/10)
K20-3186 23 gauge

Bimanual
Irrigating Cannula
22mm long
end opening, beveled
sterile, disposable (bx/10)
K20-3188 21 gauge

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Disposable Cannulas

Capsule Polishing Cannulas

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

Robins-Kratz
Scratcher
end opening, lightly angled
textured tip
sterile, disposable (bx/10)
K20-3204 22 gauge

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

Olive Polisher
end opening
angled at 10mm
textured tip
sterile, disposable (bx/10)
K20-3217 23 gauge

Silicone Tip Cannula
angled at 8mm
sterile, disposable (bx/10)
K20-3220 27 gauge

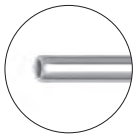
Disposable Cannulas

Irrigating Cannulas

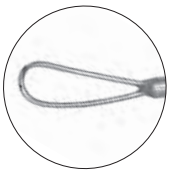
Bishop-Harmon
flattened tip
angled at 8mm
sterile, disposable (bx/10)
K20-3142 19 gauge

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

Lacrimal Cannula
19 gauge tapered to 23 gauge
12mm from tip
sterile, disposable (bx/10)
K20-3280



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



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Disposable Cannulas

Refractive Cannulas

LASIK Cannula
formed at 11mm
flattened
sterile, disposable (bx/10)
K20-3240 23 gauge

LASIK Cannula
formed at 9mm
flattened
sterile, disposable (bx/10)
K20-3242 25 gauge

LASIK Cannula
formed at 9mm
4 ports, end opening
sterile, disposable (bx/10)
K20-3244 27 gauge

John IntraLasik® Cannula
flat tip, angled at 10mm
sterile, disposable (bx/10)
K20-3151 27 gauge

Miscellaneous

Facial Infiltration Needle
sterile, disposable (bx/10)
K20-3000 30 gauge, 16mm

Disposable Instruments

Sinskey
IOL Manipulator
0.2mm diameter tip
sterile, disposable (bx/3)
K20-3800 straight
K20-3801 angled

Push-Pull
Manipulator
angled at 10mm
sterile, disposable (bx/3)
K20-3841

Rubenstein
Corneal Roller
9mm wide
sterile, disposable (bx/3)
K20-3845

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Disposable Instruments

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

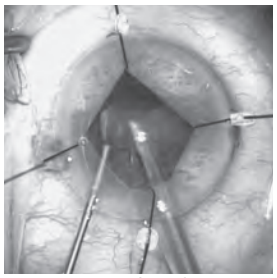
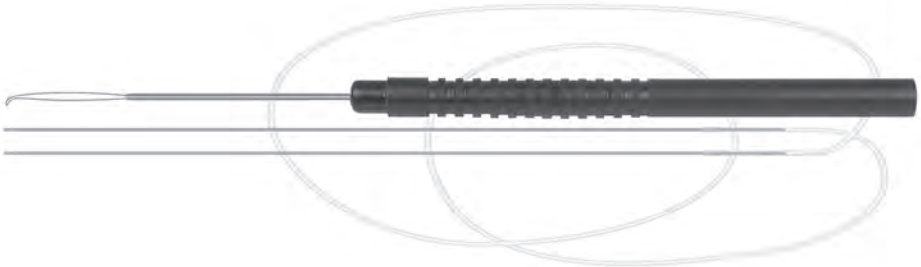


Image courtesy of D.F. Chang, MD

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



Marking Pen
Gentian Violet
sterile, disposable (pk/10)
K20-4500 fine tip
K20-4501 broad tip
K20-4502 extra fine tip

K20-4500

Disposable Sponges

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)

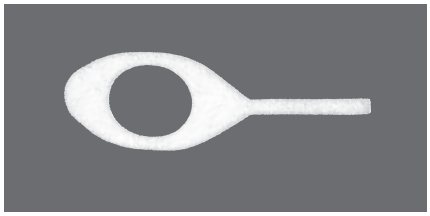
K-Sponge® II Spears

Synthetic Sponge (PVA), lint free
triangular shaped sponge
mounted on blue plastic handle
Recommended for corneal surgery.
sterile, disposable
packaged 5 sponges per pouch
20 pouches per box
K20-5010

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



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Disposable Sponges

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

Ocular Surface Tissue

AMBIODisk™

Dehydrated Amniotic Membrane
Office - based, Overlay Graft

For the in-office treatment of persistent epithelial defects.

5 year shelf life. Room temperature storage.

9mm diameter

12mm diameter

15mm diameter

Conventional Uses

- Non-healing epithelial defects
- Neurotrophic ulcerations
- Acute chemical/thermal burns
- Corneal erosions and perforations
- Post-infectious keratitis

Biostructurally Intact

- Contains an intact epithelial, columnar cell matrix on the surface of the basement membrane.
- Maintains an intact dense basement membrane.
- Produces a loose collagen layer bordered by retained fibroblasts.
- Easily retained with a bandage contact lens.

Catalog Number & Description

AD-5090	9mm diameter Ambio2™ Disk (35 microns)
AD-5012	12mm diameter Ambio2™ Disk (35 microns)
AD-5150	15mm diameter Ambio2™ Disk (35 microns)
AF-1150	15mm diameter Ambio5® Disk (100 microns)

(Products may not be available in all markets.)

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Ocular Surface Tissue

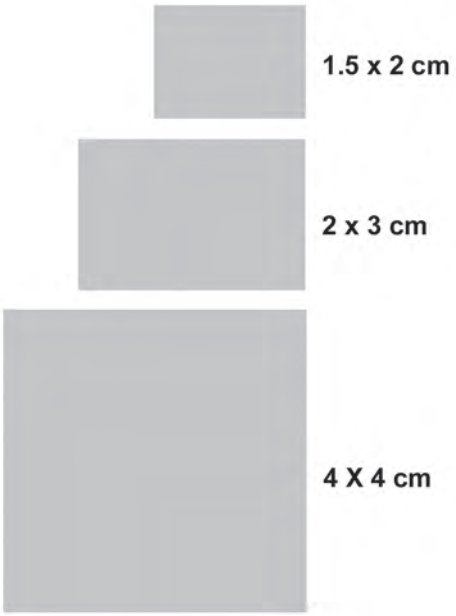
AMBIO2™

Single Layer Dehydrated Amniotic Membrane

35 Microns Nominal Thickness

A single layer of native dehydrated amniotic membrane for the regeneration of ocular surface tissues and cells.

5 year shelf life. Room temperature storage.



Catalog Number & Description

AD-5120 1.5 x 2 cm Ambio2™ Amniotic Membrane
AD-5230 2 x 3 cm Ambio2™ Amniotic Membrane
AD-5440 4 x 4 cm Ambio2™ Amniotic Membrane

Conventional Uses

- Pterygium excision
- Conjunctival chalasis
- Chemical & thermal burns
- Corneal ulcers
- Bullous keratopathy

Biostructurally Intact

- Contains intact cell matrices on the surface of the basement membrane.
- Maintains an intact dense basement membrane.
- Yields a loose collagen layer bordered by retained fibroblasts.

(Products may not be available in all markets.)

Ocular Surface Tissue

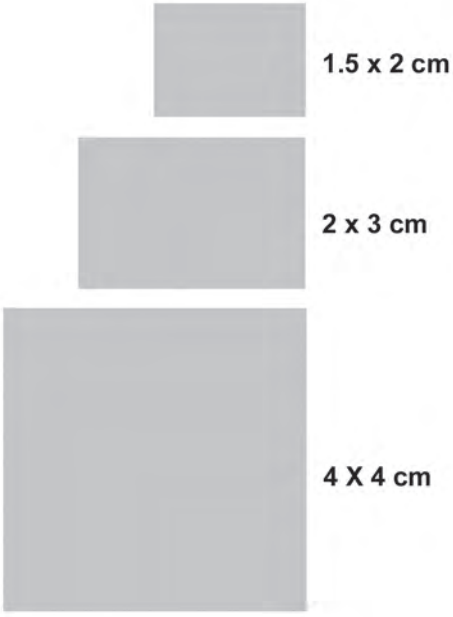
AMBIO5®

Multi-Layer Dehydrated Amniotic Membrane

Includes the Chorion Layer
100 Microns Nominal Thickness

A more robust, native dehydrated amniotic membrane for the regeneration of ocular surface tissues and cells.

5 year shelf life. Room temperature storage.



Catalog Number & Description

AF-1120 1.5 x 2 cm Ambio5® Amniotic Membrane Graft
AF-1230 2 x 3 cm Ambio5® Amniotic Membrane Graft
AF-1440 4 x 4 cm Ambio5® Amniotic Membrane Graft

Conventional Uses

- Vast pterygium excision
- Fornix reconstruction
- Anterior segment patch graft
- Conjunctivoplasty

Biostructurally Intact

- Contains vital intact cell matrices on the surface of the membranes.
- Yields a substantially thicker, more intact placental graft.
- Yields a surgical graft with superior tectonic support, biostructure and absorption profile.

(Products may not be available in all markets.)

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Glaucoma Drainage Device

Molteno3® Glaucoma Drainage Device

The new Molteno3® is the result of 30 years of clinical expertise with the tube plate and principle pioneered by Professor Anthony Molteno.

Conventional Use

Reduce intraocular pressure in severe and complex cases of Glaucoma.

New Enhancements

- Anterior suture hole replacement
- Presure ridge profile reduced by 0.55mm for less potential conjunctival erosion
- Thinner contour plate

Product Code & Description

M3-185 Molteno3® 185sq. mm
M3-245 Molteno3® 245sq. mm

(Products may not be available in all markets.)

For glaucoma patch grafts please see Tutoplast on pages 204, 205 & 206

Molteno3® is a registered trademark of Molteno Ophthalmic Ltd and is used with permission.

Glaucoma Patch Grafts

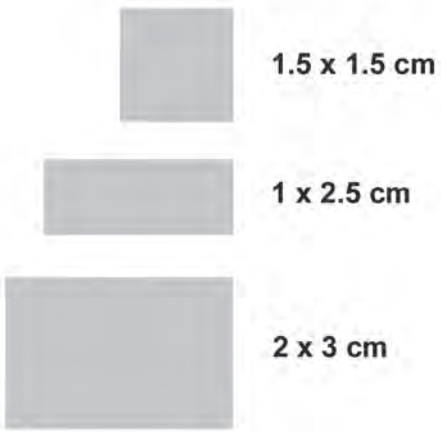
Tutoplast® Human Pericardium Patch Graft

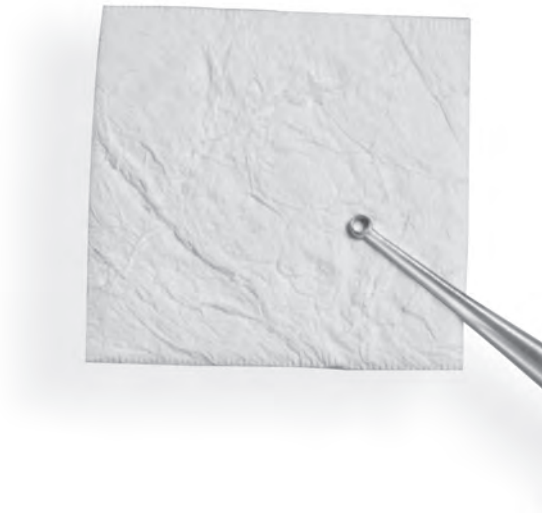
400 - 500 Microns Nominal Thickness

For covering a tube to prevent conjunctival erosion in glaucoma shunt surgery.

Tutoplast® processed allografts are virally safe, dehydrated, sterile, human tissue grafts.

5 year shelf life. Room temperature storage.





Catalog Number & Description

68250 1.5 x 1.5 cm Tutoplast® Pericardium
68256 1 x 2.5 cm Tutoplast® Pericardium
68260 2 x 3 cm Tutoplast® Pericardium

(Products may not be available in all markets.)

Conventional Uses

- Drainage implant or valve implantation
- Repair of leaking or overfiltering blebs
- Repair of corneo sclera fistulas

Biostructurally Intact

Low profile collagen with a multi-directional matrix, for superior surgical handling and suture utility.

Tutoplast® is a registered trademark of RTI Biologics and is used with permission.

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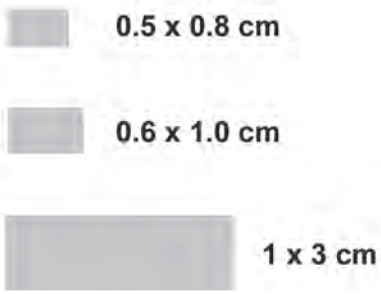
Glaucoma Patch Graft

Tutoplast® Human Sclera Patch Graft
1mm Nominal Thickness

For covering a tube to prevent conjunctival erosion in glaucoma shunt surgery.

Tutoplast® processed allografts are virally safe, dehydrated, sterile, human tissue grafts.

5 year shelf life. Room temperature storage.



Catalog Number & Description
68333 0.5 x 0.8 cm Tutoplast® Sclera
68337 0.6 x 1.0 cm Tutoplast® Sclera
68334 1 x 3 cm Tutoplast® Sclera

(Products may not be available in all markets.)

Conventional Uses
- Drainage implant or valve implantation
- Repair of leaking or overfiltering blebs
- Repair of corneo sclera fistulas

Biostructurally Intact
High profile collagen with a multi-directional matrix. For superior surgical handling and suture utility.

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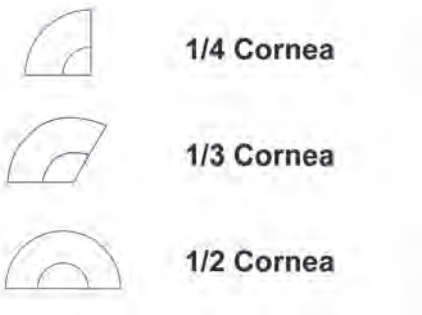
Glaucoma Patch Graft

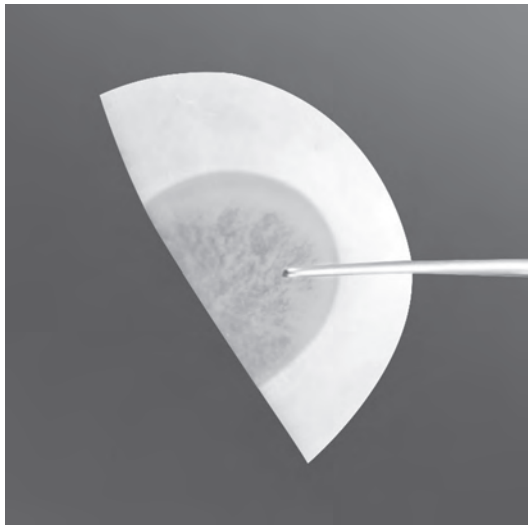
Tutoplast® Human Clear Cornea Patch Graft

230 - 320 Microns Nominal Thickness, Pre-Hydration

For covering a tube to prevent conjunctival erosion in glaucoma shunt/valve surgery.

Dehydrated, 5 year shelf life. Room temperature storage.





Conventional Uses

- Drainage implant or valve implantation
- Repair of leaking or over-filtering blebs
- Repair of corneoscleral fistulas

Biostructurally Intact

Tutoplast® processed donor cornea retains the strength and durability of fresh cornea as well as a scleral rim for optimal surgical handling and shaping.

Catalog Number & Description

68328 Tutoplast® Clear Cornea with Sclera, 1/4
68329 Tutoplast® Clear Cornea with Sclera, 1/3
68330 Tutoplast® Clear Cornea with Sclera, 1/2

(Products may not be available in all markets.)

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Glaucoma Patch Graft

KeraSys™ Bioengineered Lamellar Patch Graft

150 Microns nominal thickness (when hydrated)

For covering a tube to prevent conjunctival erosion in glaucoma tube shunt surgery.

18 month shelf life. Room temperature storage.

1 x 1.5 cm

Conventional Uses

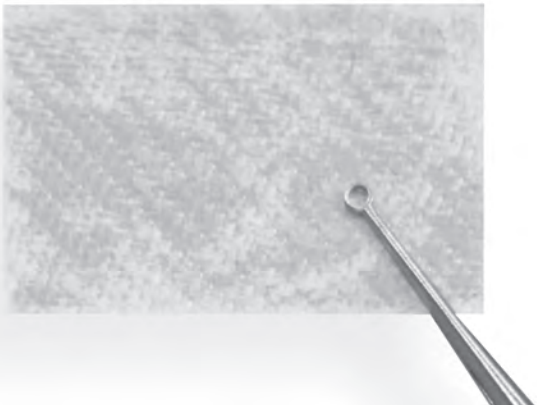
- Drainage implant or valve implantation
- Repair of leaking or over-filtering blebs
- Repair of corneoscleral fistulas

Biostructurally Intact

KeraSys™ bioengineered lamellar patch graft consists of xenogeneic submucosa membrane that has been decellularized and processed to implantable device standards.

The material has been engineered to retain translucency and maximize strength and durability.

(Products may not be available in all markets.)



Catalog Number & Description

TK-41015 1 x 1.5 cm KeraSys™ Patch Graft

Lid Weights and Slings

SutureGroove™ Lid Weights
Gold eyelid weight implants

Lid weights feature recessed suture channels for comfort and improved cosmesis.

SutureGroove™ Lid Weights

Conventional Uses
- Lagophthalmos
- Prevent corneal exposure

Catalog Number & Description
GOLD-06 0.6 gram Eyelid Weight Implant
GOLD-08 0.8 gram Eyelid Weight Implant
GOLD-10 1.0 gram Eyelid Weight Implant
GOLD-12 1.2 gram Eyelid Weight Implant
GOLD-14 1.4 gram Eyelid Weight Implant
GOLD-16 1.6 gram Eyelid Weight Implant
GOLD-18 1.8 gram Eyelid Weight Implant
GOLD-20 2.0 gram Eyelid Weight Implant
GOLD-22 2.2 gram Eyelid Weight Implant

BioElevation™
Tutoplast® Fascia Lata Slings
Immunologically safe, dehydrated human tissue allografts

5 year shelf life. Room temperature storage.

BioElevation™ Fascia Lata Sling

Conventional Use
- Eyelid ptosis surgery

(Products may not be available in all markets.)

Catalog Number & Description
68021 2 x 14 cm Tutoplast® Fascia Lata
68022 0.2 x 20 cm Tutoplast® Fascia Lata
68027 0.2 x 18 cm Tutoplast® Fascia Lata
68028 0.3 x 12 cm Tutoplast® Fascia Lata
68029 0.3 x 15 cm Tutoplast® Fascia Lata
68030 0.3 x 18 cm Tutoplast® Fascia Lata

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SutureGroove™ is a registered trademark of AMI and is used with permission.

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Eyelid Spacer

tarSys™ Bioengineered Eyelid Spacer Graft

The tarSys™ bioengineered eyelid spacer graft is intended for implantation to reinforce and aid reconstruction of the eyelid. The tissue functions as the skeletal structure for the delicate mechanical properties of the lid and integrates with native tissue over time.

300 microns nominal thickness when hydrated (8 layer)

450 microns nominal thickness when hydrated (12 Layer)

18 month shelf life. Room temperature storage.

Catalog Number & Description

TS-81040	1 x 4 cm (8 layer)
TS-121040	1 x 4 cm (12 layer)

(Products may not be available in all markets.)

Conventional Uses

- Engineered specifically for the repair of lid retraction.
- Biologic composition similar to tarsal plate.
- Compatible with superficial mucosa.
- Vertical support, no excess bulk.
- Integrates with host tissue.
- No graft site morbidity.

Orbital Implant Wraps and Socket Expanders

Tutoplast® Human Sclera

The patented Tutoplast® processed tissue technology has been partnered with whole human sclera to produce an optimal wrap for orbital implants.

5 year shelf life. Room temperature storage.

Catalog Number & Description

68332 Tutoplast® Whole Sclera

Osmed gmbh Hydrogel Expander

The Osmed Tissue Expander consists of a Methylmethacrylate and N-Vinylpyrrolidone copolymer similar to what is used to manufacture soft contact lenses.

- Hemispheres for expansion of the socket and palpebral fissure.
- Spheres for expansion of the bony tissues of the deep orbit.

Product Code & Description

EXH-0611	0.4 ml Hemi-Socket
EXH-0814	0.9 ml Hemi-Socket
EXH-0814P	0.9 ml Hemi-Parallel
EXH-0918	1.5 ml Hemi-Socket
EXH-1020	2.0 ml Hemi-Socket
EXS-102	2.0 ml Orbit
EXS-103	3.0 ml Orbit
EXS-104	4.0 ml Orbit
EXS-105	5.0 ml Orbit

(Products may not be available in all markets.)

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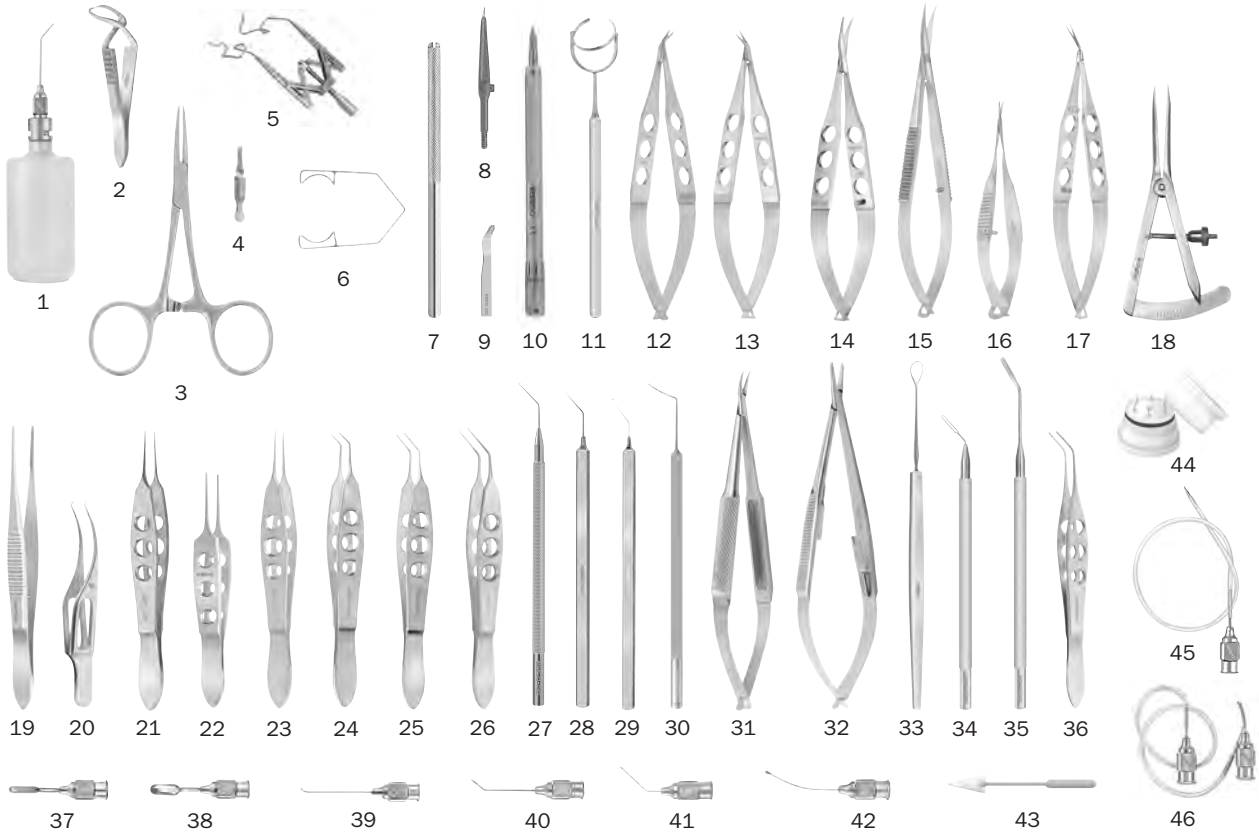
Suggested Instrument Sets - Table of Contents

Instrument Sets		Page Number
K10-2010	PLANNED EXTRA-CAPSULAR CATARACT EXTRACTION	212
K10-1011	FEMTO CATARACT SET	213
K10-1012	CHANG CONTINGENCY SET	214
K10-1013	IOL EXPLANTATION SET	215
K10-1014	MICRO IOL REMOVAL SET	216
K10-2015	EXTRA-CAPSULAR CATARACT EXTRACTION SET (PHACOEMULSIFICATION)	217
K10-2016	PHACO PRECHOP SET	218
K10-1017	MICRO INCISION CATARACT SURGERY (MICS) SET	219
K10-1020	MANUAL PHACOFRACTURE CATARACT EXTRACTION SET	220
K10-1021	MANUAL SMALL INCISION CATARACT SURGERY (MSICS) SET	221
K10-2022	LIMBAL RELAXING INCISION SET	222
K10-2023	TORIC IOL SET	223
K10-2025	GLAUCOMA SET	224
K10-2030	CORNEAL TRANSPLANT SET	225
K10-2032	DEEP ANTERIOR LAMELLAR KERATOPLASTY (DALK) SET	226
K10-2033	ENDOTHELIAL TRANSPLANTATION SET	227
K10-2035	LASIK SET	228
K10-2036	FEMTOSECOND LASIK SET	229
K10-1037	LASEK SET	230
K10-1040	LID SET	231
K10-1043	OCULOPLASTIC SET	232
K10-1045	CHALAZION SET	233
K10-2050	STRABISMUS SET	234
K10-1055	LACRIMAL SET	235
K10-1060	VITREORETINAL SET	236
K10-1065	ENUCLEATION SET	237
K10-1070	PTERYGIUM SET	238
K10-1080	OFFICE SET	239
K10-1090	VETERINARY OPHTHALMIC SET	240

Cataract Set



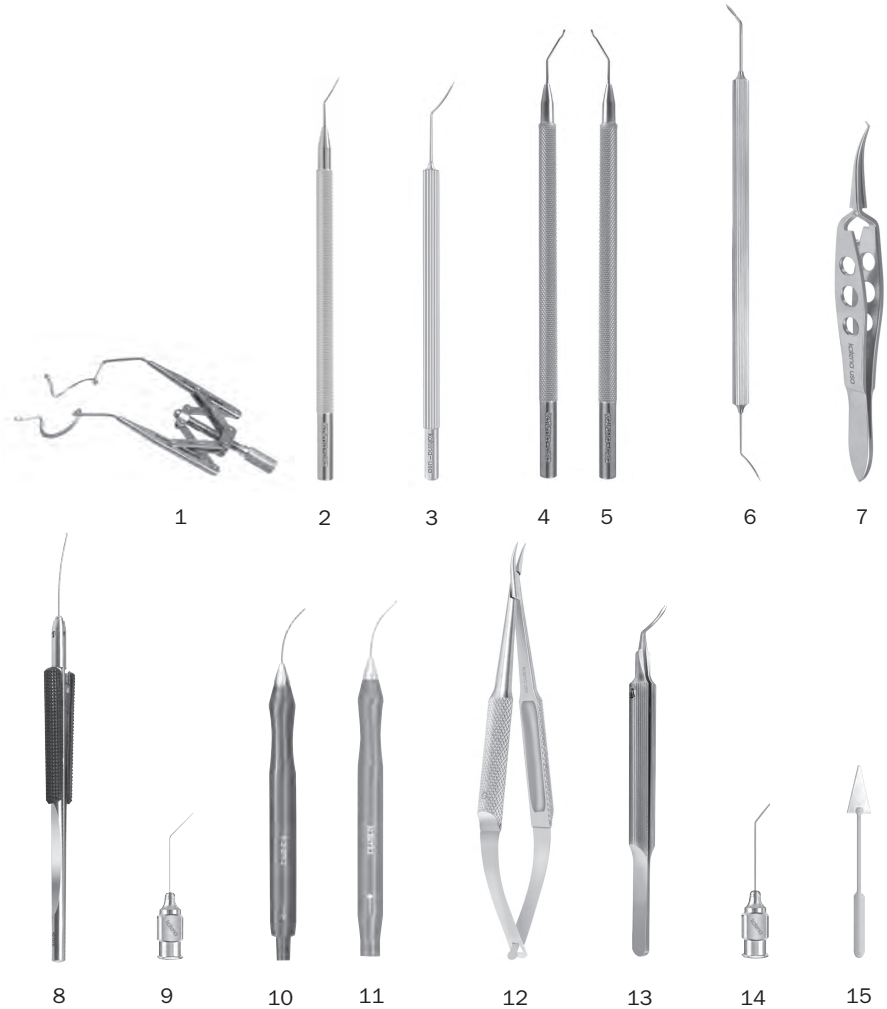
K10-2010 • PLANNED EXTRA-CAPSULAR CATARACT EXTRACTION

1. **K7-5000** Bishop-Harmon A/C Irrigator
2. **K5-9960** Jones Towel Clamp
3. **K5-9900** Hartmann Mosquito Forceps, straight
4. **K5-9850** Serrefine, small, straight
5. **K1-5691** Double-X Speculum, K-wire, 15mm
6. **K1-5010** Barraquer Wire Speculum, large
7. **K20-1910** Chuck Handle (2)
8. **K20-2442** Super Sharp Blade, 15 deg. (bx)
9. **K20-2466** Lamellar Blade #66 (bx)
10. **K2-6540** Diamond Step Knife
11. **K3-6161** Fine-Thornton Fixation Ring, 13mm
12. **K4-1000** Castroviejo Corneal Scissors, small, right
13. **K4-1010** Castroviejo Corneal Scissors, small, left
14. **K4-3004** Westcott Tenotomy Scissors
15. **K4-4100** Westcott Stitch Scissors
16. **K4-5010** Vannas Scissors, curved
17. **K4-5122** Stern-Gills Scissors
18. **K3-9000** Castroviejo Caliper
19. **K5-6200** Bonaccolto Conjunctiva Forceps
20. **K5-1520** Harms-Colibri Forceps, 0.12mm
21. **K5-2020** Bonn Forceps, 0.12mm
22. **K5-3510** Bishop-Harmon Forceps
23. **K5-5000** McPherson Tying Forceps, straight
24. **K5-5010** McPherson Tying Forceps, angled
25. **K5-5030** Kelman-McPherson Forceps
26. **K5-5081** Utrata Capsulorrhexis Forceps
27. **K3-2329** Nagahara Phaco Chopper
28. **K3-5230** Sinskey II Lens Hook, angled
29. **K3-5520** Kuglen Iris Hook, angled
30. **K3-2300** Barraquer Iris Spatula
31. **K6-3310** Barraquer Needle Holder, curved
32. **K6-1560** Castroviejo Needle Holder, straight
33. **K3-4010** Lewis Lens Loop
34. **K3-4145** Alfonso Trisector, oval
35. **K3-4156** Alfonso Cutting Platform
36. **K5-7253** Alfonso Nucleus Forceps
37. **K7-5532** Alfonso-McIntyre Irrigating Spoon, small
38. **K7-5533** Alfonso-McIntyre Irrigating Spoon, large
39. **K7-5241** Anis Cortex Aspiration Cannula
40. **K7-3520** Air Injection Cannula, 27ga.
41. **K7-5150** McIntyre A/C Cannula, 26ga.
42. **K7-4931** Jensen Polisher, 23ga.
43. **K20-5000** K-Sponge Spears (bx)
44. **K3-4970** Iris Retractors, (set of 6) in case
45. **K7-6715** Brierley Chamber Maintainer
46. **K7-4300** Simcoe I/A Cannula, curved

47.*__K9-2350__ Sterilizing Case, double, aluminum

*not shown

Femto Cataract Set

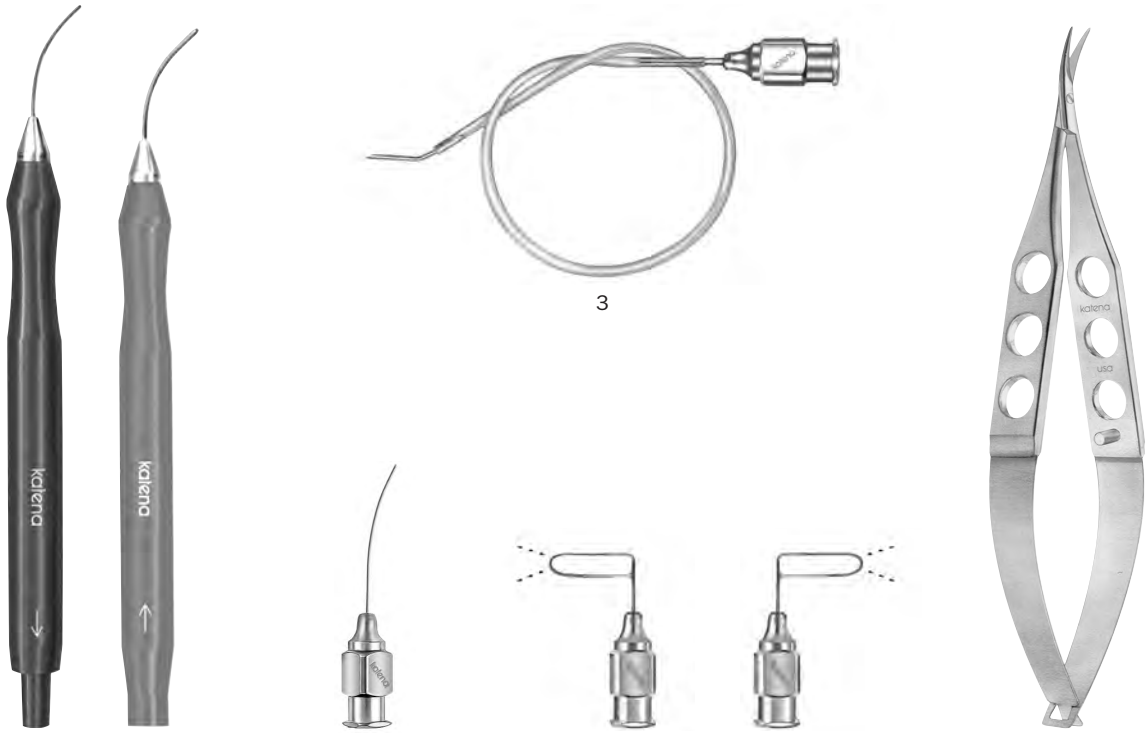


K10-1011 • FEMTO CATARACT SET

1. **K1-5697** Double-X Speculum, 13mm blades
2. **K3-2440** Donnenfeld Femto Spatula, spear tip
3. **K3-2442** Katena Femto Spatula, blunt tip
4. **K3-2450** Donnenfeld Femto Splitter, right
5. **K3-2451** Donnenfeld Femto Splitter, left
6. **K3-2460** Katena Femto Spatula, D-E
7. **K5-7245** Hu Femto Forceps
8. **K5-7270** Femto Nucleus Forceps, 22ga.
9. **K7-5085** Chu Hydrodissection Cannula, 25ga.
10. **K7-5811** Aspiration Handpiece, 21ga. with texture
11. **K7-5840** Irrigation Handpiece, 21ga. dual 0.5 ports
12. **K6-3310** Barraquer Needle Holder, curved
13. **K5-5090** Giannetti MICS Capsulorrhexis Forceps
14. **K7-3520** Air Injection Cannula, 27ga.
15. **K20-5000** K-Sponge Spears (bx)
16. ***K9-2340** Sterilizing Case, large, aluminum

*not shown

Contingency Set



1 2 3 4 5 6 7

K10-1012 • CHANG CONTINGENCY SET

1. **K7-5811** Aspiration Handpiece, 21 gauge, 0.35mm port, textured tip
2. **K7-5840** Irrigation Handpiece, 21 gauge, dual 0.5mm ports
3. **K7-6711** Infusion Cannula, 22 gauge, self retaining tip, with tubing and adaptor
4. **K7-4008** Corbin Sub-Tenon's Cannula, 0.3 side port, 23 gauge
5. **K7-5530** Simcoe Irrigating Lens Loop, two front ports, 25 gauge, right
6. **K7-5531** Simcoe Irrigating Lens Loop, two front ports, 25 gauge, left
7. **K4-2220** Castroviejo Corneal Scissors, curved, blunt tips, medium blades
8. ***K9-2025** Sterilizing Case, medium, plastic

* not shown

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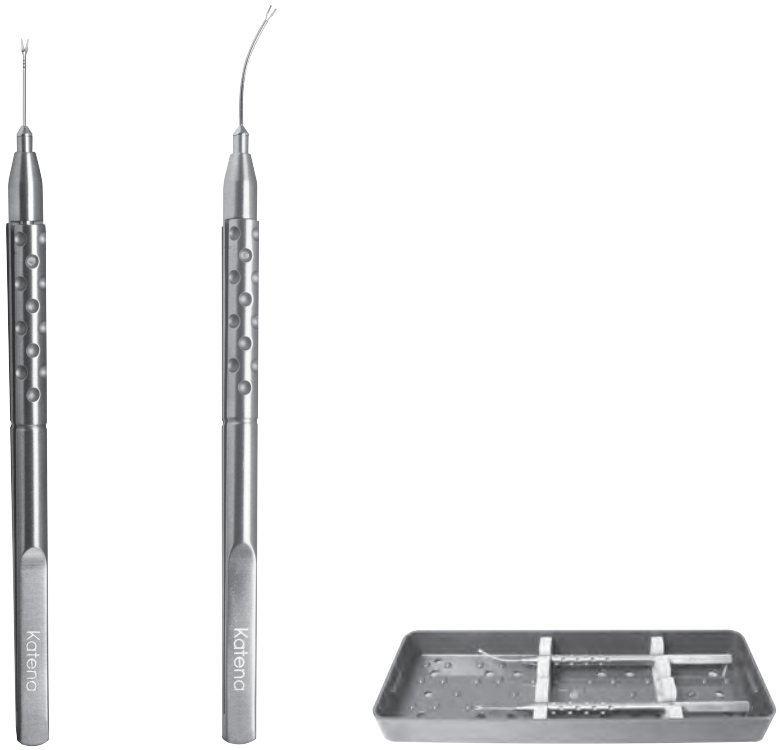
K10-1013 • IOL EXPLANTATION SET

1. **K4-5550** Scimeca Haptic Cutter
2. **K4-5565** Stolte IOL Cutter, titanium
3. **K4-5571** Katena IOL Cutter
4. **K9-2025** Sterilization Case, medium, plastic

Micro IOL Removal Set



1 2 3

K10-1014 • DONNENFELD MICRO IOL REMOVAL SET

1. **K4-5560** Donnenfeld Micro Soft IOL Cutter
2. **K5-7570** Donnenfeld Micro IOL Holding Forceps
3. **K9-2024** Sterilizing Case, plastic, 3-instruments

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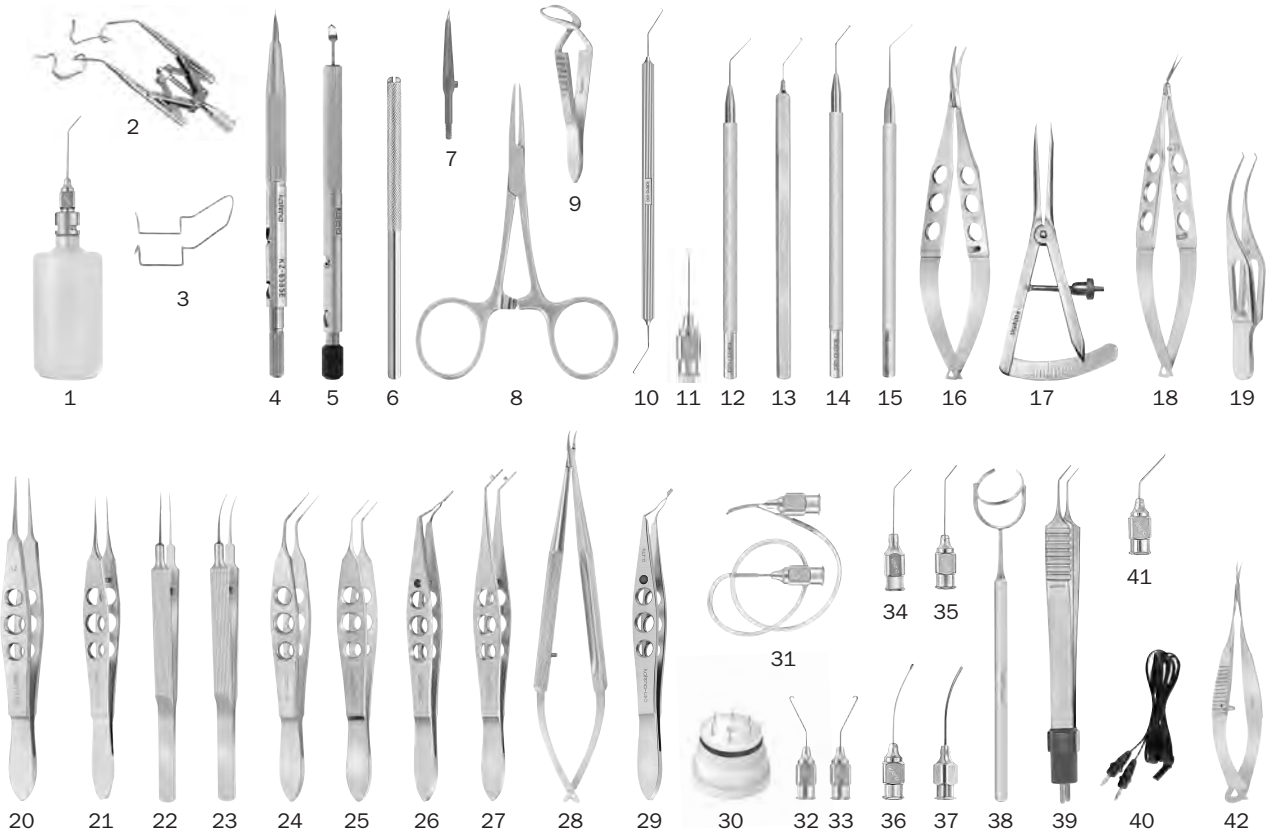
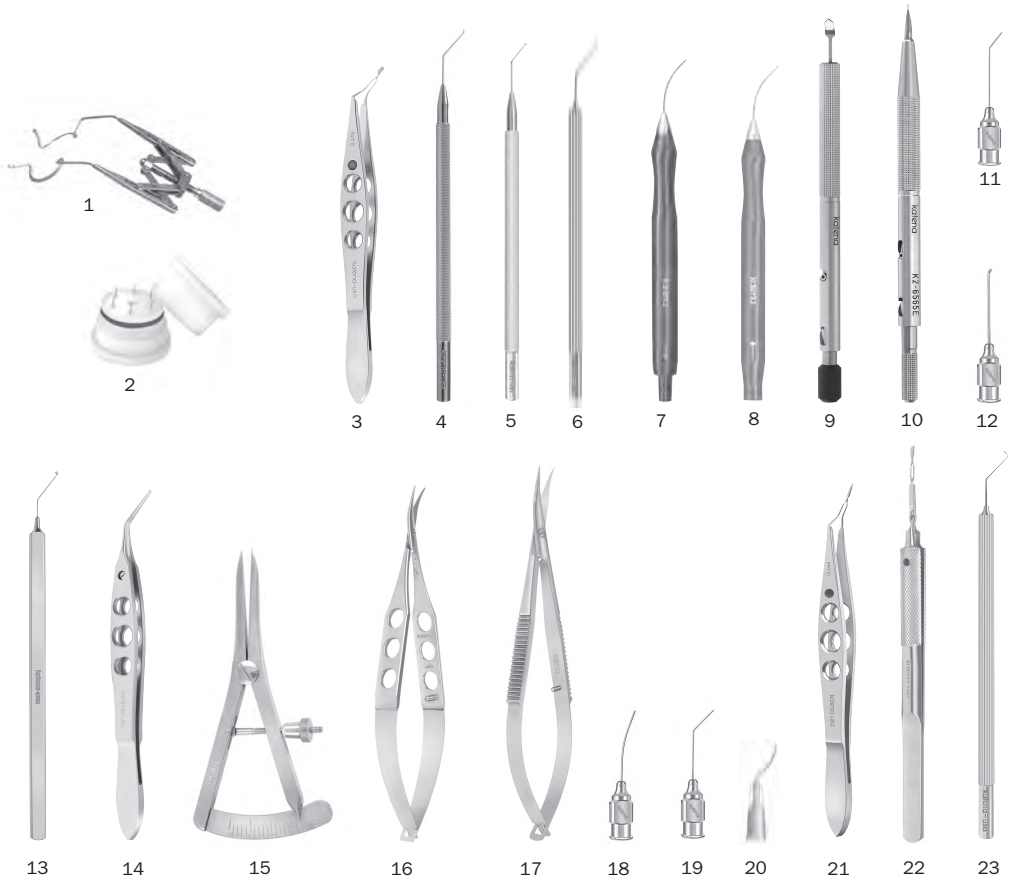


K10-2015 • EXTRA-CAPSULAR CATARACT EXTRACTION USING PHACOEMULSIFICATION SET

1. **K7-5000** Bishop-Harmon A/C Irrigator
2. **K1-5695** Double-X Speculum, V-Wire, 15mm
3. **K1-5015** Temporal Speculum, open wire
4. **K2-6565** Diamond Knife, tri-facet
5. **K2-6605** Phaco-4 Diamond Knife, 2.8mm, angled
6. **K20-1910** Chuck Handle
7. **K20-2442** Super Sharp Blade, 15 deg. (bx)
8. **K5-9900** Hartmann Mosquito Forceps, str.
9. **K5-9960** Jones Towel Clamp
10. **K3-2369** Chang Combination Chopper, left
11. **K7-5464** Chang Hydrodissection Cannula, 27ga.
12. **K3-2395** Rosen Phaco Splitter
13. **K3-5520** Kuglen Iris Hook, angled
14. **K3-2410** Jaffe-Bechert Rotator, 9mm
15. **K3-2690** Lester IOL Manipulator, angled
16. **K4-3004** Westcott Tenotomy Scissors
17. **K3-9000** Castroviejo Caliper, straight
18. **K4-5122** Stern-Gills Scissors
19. **K5-1500** Colibri Forceps, 0.12mm teeth
20. **K5-2500** Castroviejo Forceps, 0.12mm
21. **K5-1820** Fechtner Conjunctiva Forceps
22. **K5-5220** Tennant Tying Forceps, straight
23. **K5-5230** Tennant Tying Forceps, curved
24. **K5-5081** Utrata Capsulorrhexis Forceps
25. **K5-5030** Kelman-McPherson Forceps, angled
26. **K5-8228** Ernest-McDonald IOL Inserter
27. **K5-8215** Livernois IOL Folder
28. **K6-3820** Katena Needle Holder, curved, w/lock
29. **K5-7240** Ernest Nucleus Cracker
30. **K3-4970** Iris Retractors, (set 6) in case
31. **K7-4300** Simcoe I/A Cannula, curved
32. **K7-5440** McIntyre-Binkhorst Cannula, right
33. **K7-5450** McIntyre-Binkhorst Cannula, left
34. **K7-5054** Hydrodissection Cannula, 25ga.
35. **K7-3520** Air Injection Cannula, 27ga.
36. **K7-4931** Jensen Polisher, 23ga.
37. **K7-4005** Stevens Sub-Tenon's Cannula, 19ga.
38. **K3-6161** Fine-Thornton Fixation Ring, 13mm
39. **K8-7021** Bipolar Forceps, angled, blunt
40. **K8-7065** Bipolar Cord
41. **K7-4680** McIntyre Reverse Cystotome
42. **K4-5010** Vannas Scissors, curved
43. ***K20-5000** K-Sponge Spears
44. ***K9-2350** Sterilizing Case, double, aluminum

*not shown

Phaco Prechop Set



K10-2016 • PHACO PRECHOP SET

1. **K1-5697** Double-X Speculum, 13mm blades
2. **K3-4970** Iris Retractors (set 6) in case
3. **K5-7242** Ernest Micro Nucleus Cracker
4. **K3-5233** Sinskey II Lens Manipulator
5. **K3-2410** Jaffe-Bechert Nucleus Rotator
6. **K3-2383** Dodick-Kammann Chopper 1.5mm, angled (x2)
7. **K7-5811** Aspiration Handpiece, 21ga. w/ textured tip
8. **K7-5840** Irrigation Handpiece, 21ga. dual 0.5mm sideports
9. **K2-6605** Phaco-4 Diamond Knife, 2.8mm, angled
10. **K2-6565** Diamond Knife, tri-facet, 1mm
11. **K7-3500** Air Injection Cannula, 30ga.
12. **K7-4900** Kratz Scratcher, 22ga.
13. **K3-5520** Kuglen Hook, angled
14. **K5-5091** Utrata MICS Capsulorrhexis Forceps
15. **K3-9000** Castroviejo Caliper, straight
16. **K4-3004** Westcott Tenotomy Scissors
17. **K4-4100** Westcott Stitch Scissors
18. **K7-5082** Sauter Hydrodissection Cannula, 27ga.
19. **K7-5054** Hydrodissection Cannula, 25ga.
20. **K20-3066** Cystotome, formed, 25ga. (bx/10)
21. **K5-7230** Akahoshi Phaco PreChopper
22. **K5-7232** Akahoshi Combo PreChopper
23. **K3-2357** Akahoshi Nucleus Sustainer
24. ***K9-2340** Instrument Case, large, aluminum

* not shown

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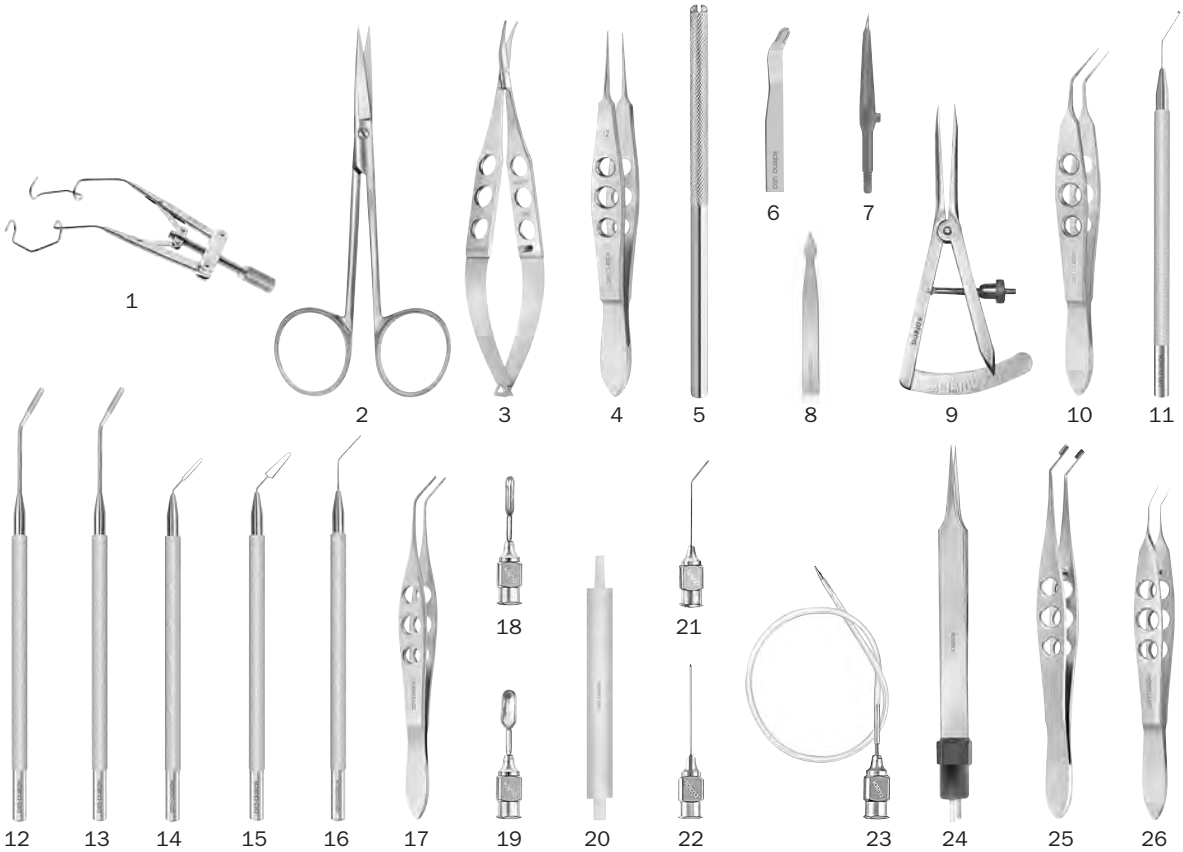
1 2 3 4 5 6 7 8

K10-1017 • MICRO INCISION CATARACT SURGERY (MICS) SET

1. **K2-6622** MICS Diamond Knife Trapezoid, 1.8/2.2mm
2. **K3-2697** Alio-Kelman IOL Hook
3. **K4-5351** Alio MICS Scissors, 23ga.
4. **K5-7651** Alio MICS Capsulorrhexis Forceps, 23ga.
5. **K5-5090** Giannetti MICS Capsulorrhexis Forceps
6. **K5-7242** Ernest Micro Nucleus Cracker
7. **K7-5836** Irrigating Handpiece, 23ga., dual 0.3mm ports
8. **K7-5805** Aspirating Handpiece, 0.3mm, with textured tip
9. ***K9-2330** Instrument Case, medium, aluminum

* not shown

PhacoFracture Cataract Set



K10-1020 • MANUAL PHACOFRACTURE CATARACT EXTRACTION SET

as used by Eduardo Alfonso, M.D.

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

* not shown

Technique Video Available

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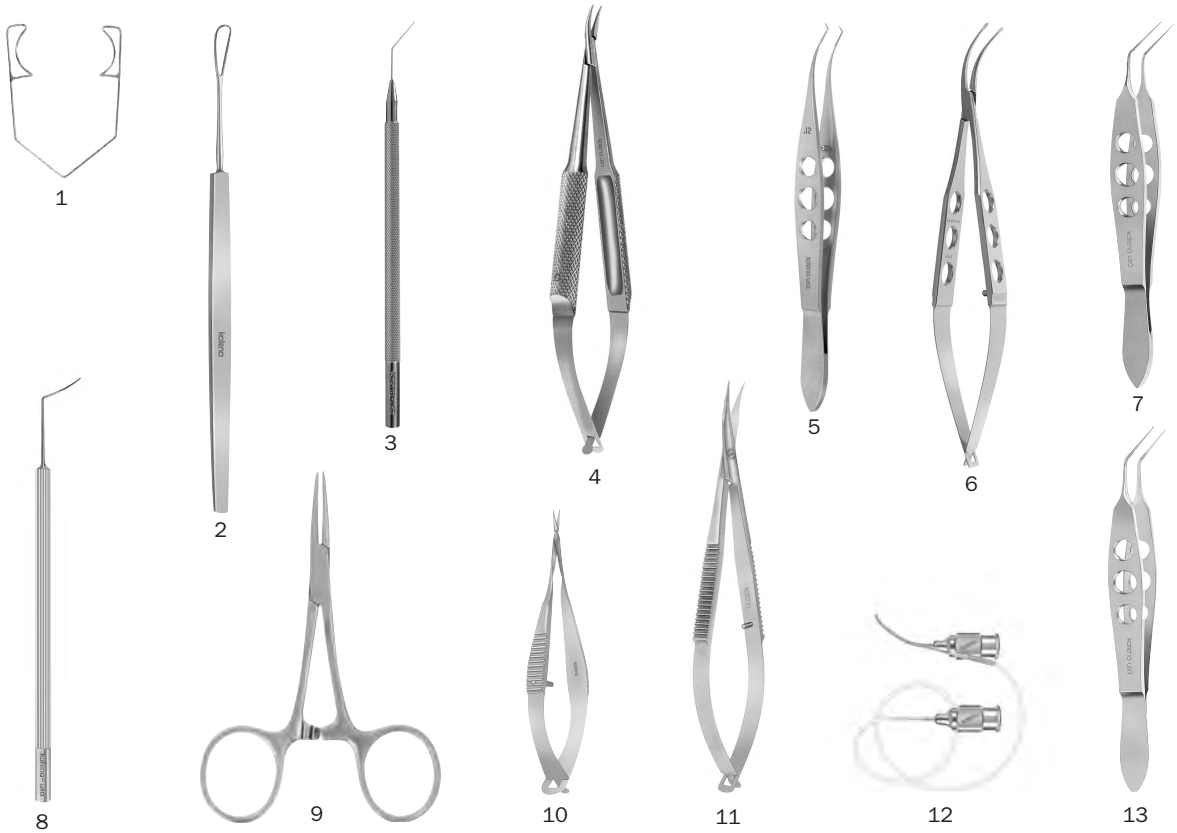
MSICS Cataract Set



K10-1021 • MANUAL SMALL INCISION CATARACT SURGERY (MSICS) SET

as used by Glenn Strauss, M.D.

1. **K1-5010** Barraquer Wire Speculum, large
2. **K3-4100** Wilder Lens Loop, serrated
3. **K3-5233** Sinskey II Lens Hook, angled
4. **KT6-3310** Barraquer Needle Holder, curved, titanium
5. **K5-1902** Harms-Colibri Forceps, 0.12mm curved
6. **K5-8600** Shepard Lens Forceps
7. **K5-5050** Gaskin Fragment Forceps, angled
8. **K3-2300** Barraquer Iris Spatula, 0.5mm
9. **K5-9900** Hartmann Mosquito Forceps, straight
10. **K4-5000** Vannas Scissors, straight
11. **K4-4100** Westcott Stitch Scissors
12. **K7-4320** Strauss-Simcoe I/A Cannula
13. **K5-5081** Utrata Capsulorrhexis Forceps
14. ***K9-2330** Sterilizing Case, medium, aluminum

* not shown

1 2 3 4 5 6 7 8

K10-2022 • LIMBAL RELAXING INCISION SET

1. **K2-6519** LRI Step Knife, 3 Steps (0.5, 0.55, 0.6mm)
2. **K5-7245** Hu Femto Forceps
3. **K3-7908** Henderson Alignment Marker
4. **K3-7906** Alignment Marker with Bubble
5. **K3-7904** Henderson Degree Gauge
6. **K3-7936** Henderson Limbal Relaxing Incision Marker
7. **K3-7930** Chu Limbal Relaxing Incision Marker
8. **K20-4500** Marking Pen, sterile, disposable (pk/10)
9. *__K9-2320__ Instrument Case, small, aluminum

* not shown

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Toric IOL Set

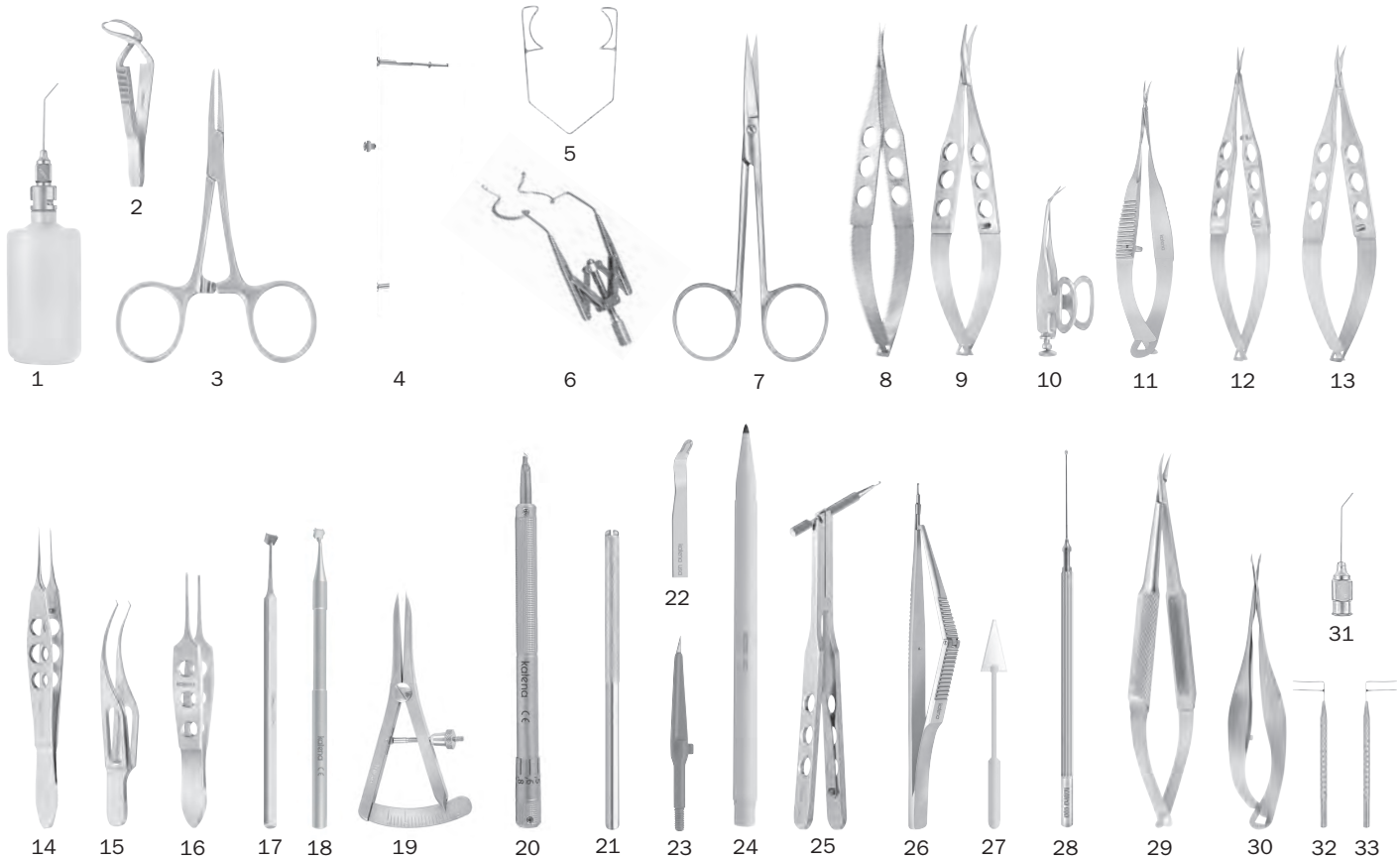
1 2 3 4 5 6 7 8

K10-2023 • TORIC IOL SET

1. **K3-7904** Henderson Degree Gauge
2. **K3-7908** Henderson Alignment Marker
3. **K3-7906** Alignment Marker with Bubble
4. **K3-7912** Henderson Toric IOL Marker
5. **K7-5780** Lu Irrigating Toric Lens Manipulator
6. **K3-1105** Scorsetti-Shepherd Capsule Polisher, 90°
7. **K7-4890** Henderson MICS Capsule Polisher
8. **K20-4500** Marking Pen, sterile, disposable (pk/10)
9. ***K9-2025** Sterilizing Case, medium, plastic

* not shown

Glaucoma Set



K10-2025 • GLAUCOMA SET

1. **K7-5000** Bishop-Harmon A/C Irrigator
2. **K5-9960** Jones Towel Clamp
3. **K5-9900** Hartmann Mosquito Forceps, straight
4. **K1-5955** Schott Eye Speculum, adjustable
5. **K1-5010** Barraquer Wire Speculum, large
6. **K1-5697** Double-X Speculum, 13mm blades
7. **K4-7400** Eye Scissors, straight
8. **K4-3002** Sarkisian-Westcott Scissors, small blades
9. **K4-3004** Westcott Tenotomy Scissors
10. **K4-4900** Barraquer Iris Scissors
11. **K4-3200** Mini Westcott Scissors
12. **K4-5111** Katena-Vannas Scissors, 7mm, curved
13. **K4-4000** McPherson-Westcott Stitch Scissors
14. **K5-1820** Fechtner Conjunctiva Forceps (2)
15. **K5-1500** Colibri Forceps, 0.12mm teeth
16. **K5-3510** Bishop-Harmon Forceps
17. **K3-8975** Fechtner Trabeculectomy Marker
18. **K3-8977** Fechtner EX-PRESS® Marker
19. **K3-9000** Castroviejo Caliper, straight
20. **K2-6548** Diamond Step Knife, 10-facet
21. **K20-1910** Chuck Handle (2)
22. **K20-2466** Lamellar Blade #66 (bx)
23. **K20-2442** Super Sharp Blade, 15 deg. (bx)
24. **K20-4500** Marking Pen, sterile, disposable (pk/10)
25. **K2-9505** Luntz-Dodick Trabeculectomy Punch
26. **K2-9510** Kelly Descemet's Membrane Punch
27. **K20-5000** K-Sponge Spears
28. **K3-1124** Blumenthal Conjunctiva Dissector
29. **K6-3310** Barraquer Needle Holder, curved
30. **K4-4200** Katena Micro Tying Scissors
31. **K7-3520** Air Injection Cannula, 27ga.
32. **K7-1000** Harms Trabeculotomy Probe, right
33. **K7-1010** Harms Trabeculotomy Probe, left
34. ***K9-2350** Sterilizing Case, double, aluminum

* not shown

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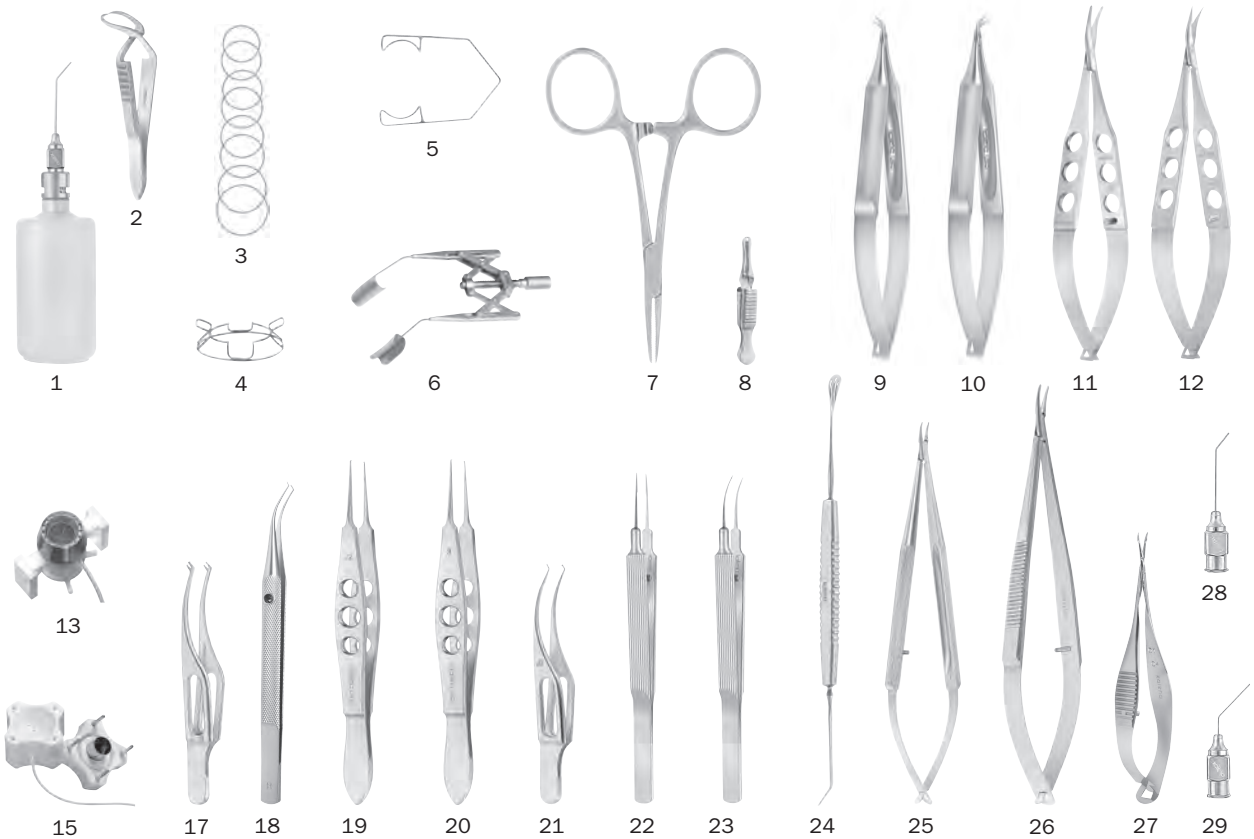
Corneal Transplant Set

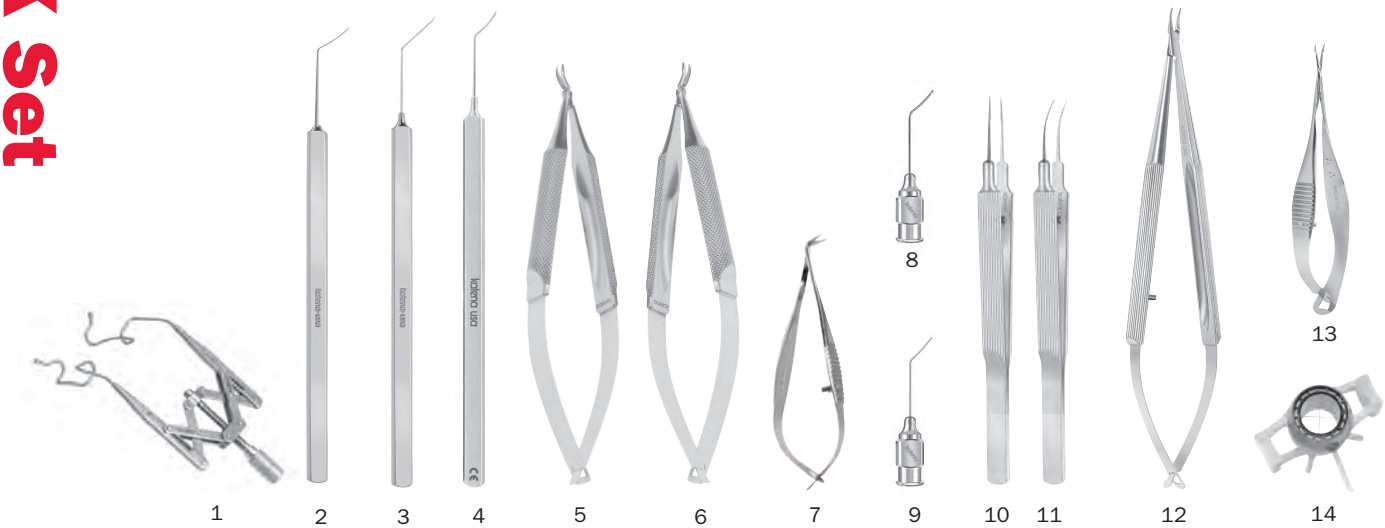


K10-2030 • CORNEAL TRANSPLANT SET

1. **K7-5000** Bishop-Harmon A/C Irrigator
2. **K5-9960** Jones Towel Clamp
3. **K1-7100** Flieringa Rings (set of 8)
4. **K1-7312** McNeill-Goldman Fixation Ring
5. **K1-5010** Barraquer Wire Speculum, large
6. **K1-5698** Double-X Speculum, solid blade 15mm
7. **K5-9900** Hartmann Mosquito Forceps, straight (2)
8. **K5-9850** Serrefine, small, straight (2)
9. **K4-2017** Terry Micro Corneal Scissors, left
10. **K4-2016** Terry Micro Corneal Scissors, right
11. **K4-3004** Westcott Tenotomy Scissors
12. **K4-4150** Jaffe Stitch Scissors
13. **K20-2056** Barron Vacuum Trephine, 7.5mm
14. ***K20-2058** Barron Vacuum Trephine, 8.0mm
15. **K20-2108** Barron Vacuum Punch, 8.0mm
16. ***K20-2110** Barron Vacuum Punch, 8.5mm
17. **K5-1560** Polack Double Corneal Fixation Forceps
18. **K5-2914** Perl Corneal Forceps, 0.08mm, left
19. **K5-2500** Castroviejo Forceps, 0.12mm
20. **K5-2510** Castroviejo Forceps, 0.3mm
21. **K5-1520** Harms-Colibri Forceps, 0.12mm
22. **K5-5220** Tennant Tying Forceps, straight
23. **K5-5230** Tennant Tying Forceps, curved
24. **K3-4255** Paton Spatula & Spoon
25. **K6-3820** Katena Needle Holder, curved w/lock
26. **K6-1520** Castroviejo Needle Holder, curved w/lock
27. **K4-4200** Katena Micro Tying Scissors
28. **K7-3500** Air Injection Cannula, 30ga.
29. **K7-5150** McIntyre A/C Cannula, 26ga.
30. ***K9-2350** Sterilizing Case, double, aluminum
31. ***K20-5010** K-Sponge II spears, synthetic (bx)

*not shown

DALK Set



K10-2032 • DEEP ANTERIOR LAMELLAR KERATOPLASTY (DALK) SET

1. **K1-5691** Double-X Speculum, K-Wire, 15mm blades
2. **K3-1870** DALK Corneal Dissector
3. **K3-1875** Rosenwasser DALK Trisector
4. **K3-1877** Bonfadini DALK Spatula
5. **K4-2019** Holland DALK Scissors, left
6. **K4-2018** Holland DALK Scissors, right
7. **K4-5075** Holland DALK Scissors, angled, blunt
8. **K7-3590** DALK Air Injection Cannula, 27ga.
9. **K7-3595** Rosenwasser DALK Cannula, 27ga.
10. **K5-5220** Tennant Tying Forceps, delicate, straight
11. **K5-5230** Tennant Tying Forceps, delicate, curved
12. **K6-3830** Katena Needle Holder, extra-delicate, curved
13. **K4-4200** Katena Micro Tying Scissors
14. **K20-2058** Barron Radial Vacuum Trephine, 8.0mm
15. ***K9-2330** Sterilizing Case, medium, aluminum

*not shown

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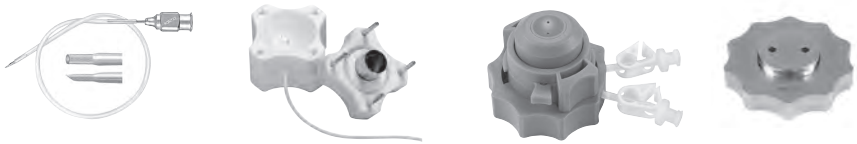
Endothelial Transplant Set

1 2 3 4 5 6 7 8 9 10 11 12 13 14



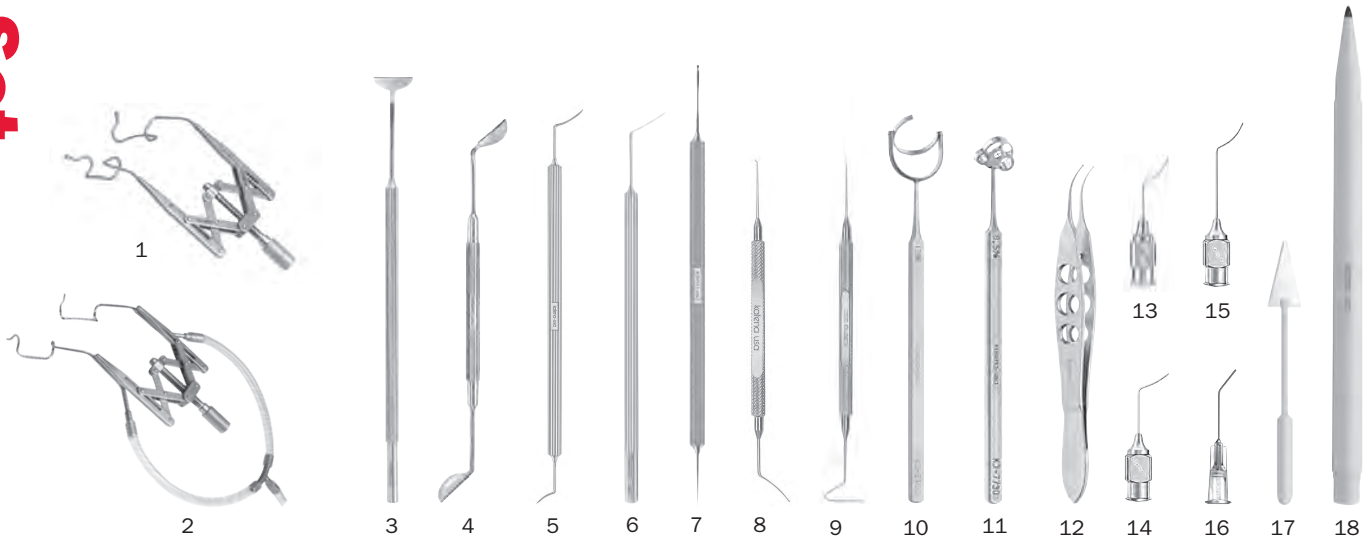
15 16-19 20 21

K10-2033 • ENDOTHELIAL TRANSPLANTATION SET

1. **K1-5697** Double-X Speculum, 13mm blades
2. **K2-3660** Corneal Dissector, straight
3. **K2-3661** Corneal Dissector, vaulted
4. **K3-5002** Reversed Sinskey Hook
5. **K3-1830** Endothelial Stripper
6. **K7-5897** Rosenwasser Irrigating Endothelial Stripper
7. **K5-5095** Florakis Endothelial Forceps
8. **K3-8154** Bores Optic Zone Marker, 9.0mm
9. **K3-4263** Rosenwasser Donor Lamellar Inserting Shovel
10. **K5-8010** Rosenwasser Donor Lamella Inserting Forceps
11. **K3-4270** Endothelial Glide Spatula
12. **K5-7550** DSEK Grasping Forceps, 23ga.
13. **K3-1880** Rootman-Goldich DMEK Dissector
14. **K20-3845** Rubenstein Corneal Roller, sterile (pk/3)
15. **K7-6717** Dahan-Blumenthal A/C Maintainer
16. **K20-2110** Barron Vacuum Punch, 8.5mm
17. ***K20-2111** Barron Vacuum Punch, 8.75mm
18. ***K20-2112** Barron Vacuum Punch, 9.0mm
19. ***K20-2114** Barron Vacuum Punch, 9.5mm
20. **K20-2125** Barron Artificial Anterior Chamber
21. **K20-2126** Barron Stainless Steel Base
22. ***K9-2340** Instrument Case, large, aluminum

*not shown

LASIK Set



K10-2035 • LASIK SET

1. **K1-5691** Double-X Speculum, K-Wire, 15mm blades
2. **K1-5191** Double-X Aspirating Speculum (optional)
3. **K3-1770** Buratto Flap Protector
4. **K3-1773** Mannis-Buratto Flap Protector
5. **K3-2526** Hersh LASIK Spatula
6. **K3-2530** Fukasaku LASIK Spatula
7. **K3-2534** Katzen LASIK Flap Unzipper
8. **K3-2537** Thorlakson Z-LASIK™ Flap Lifter
9. **K3-2538** IntraLase® Flap Lifter, D-E
10. **K3-6160** Gimbel Stabilization Ring
11. **K3-7730** Chayet Corneal Marker
12. **K5-5058** Buratto LASIK Flap Forceps
13. **K7-5112** Banaji LASIK Cannula, 26ga.
14. **K7-5106** Spatulated LASIK Cannula, 26ga.
15. **K7-5118** Buratto LASIK Cannula, 3-ports, 23ga.
16. **K20-3151** John IntraLasik Cannula, sterile (pk/10)
17. **K20-5010** K-Sponge II spears, synthetic (bx)
18. **K20-4500** Marking Pen, standard (pk/10)
19. ***K9-2340** Instrument Case, large, aluminum

*not shown

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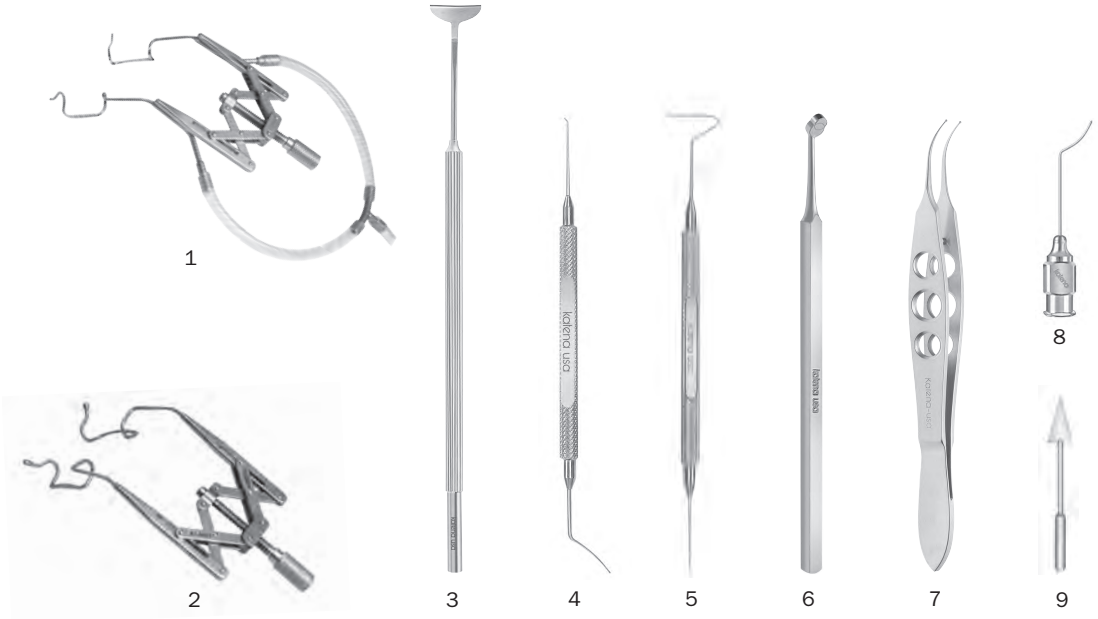
Femtosecond LASIK Set

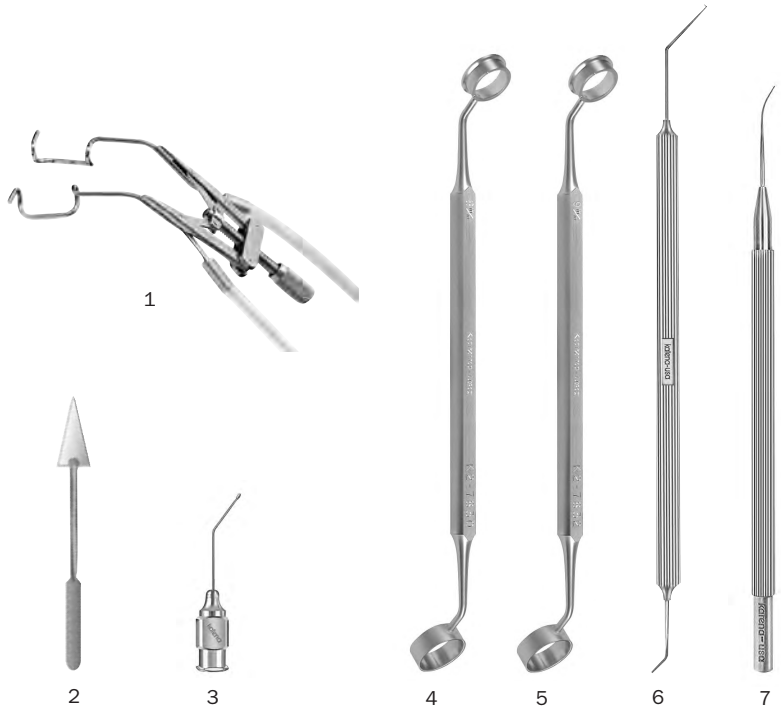


K10-2036 • FEMTOSECOND LASIK SET

1. **K1-5191** Double-X Aspirating Speculum
2. **K1-5691** Double-X Speculum, K-Wire, 15mm blades
3. **K3-1770** Buratto LASIK Flap Protector
4. **K3-2537** Thorlakson Z-LASIK™ Flap Lifter, short handle
5. **K3-2538** IntraLase® Flap Lifter, D-E
6. **K3-7737** Dulaney Corneal Marker
7. **K5-5058** Buratto LASIK Flap Forceps
8. **K7-5118** Buratto LASIK Cannula, 23ga.
9. **K20-5010** K-Sponge II Spears, synthetic (bx)
10. ***K9-2320** Instrument Case, small, aluminum

*not shown

LASEK Set



K10-1037 • LASEK SET

1. **K1-5171** Lieberman Aspirating Speculum
2. **K20-5010** K-Sponge II, synthetic (bx)
3. **K7-3805** Alcohol Cannula
4. **K2-7830** Trephine & Well 8/8.5mm
5. **K2-7832** Trephine & Well 9/9.5mm
6. **K3-1848** Micro-Hoe & Epi-Peeler
7. **K3-1855** Flap Repositor
8. *__K9-2320__ Instrument Case, small, aluminum

* not shown

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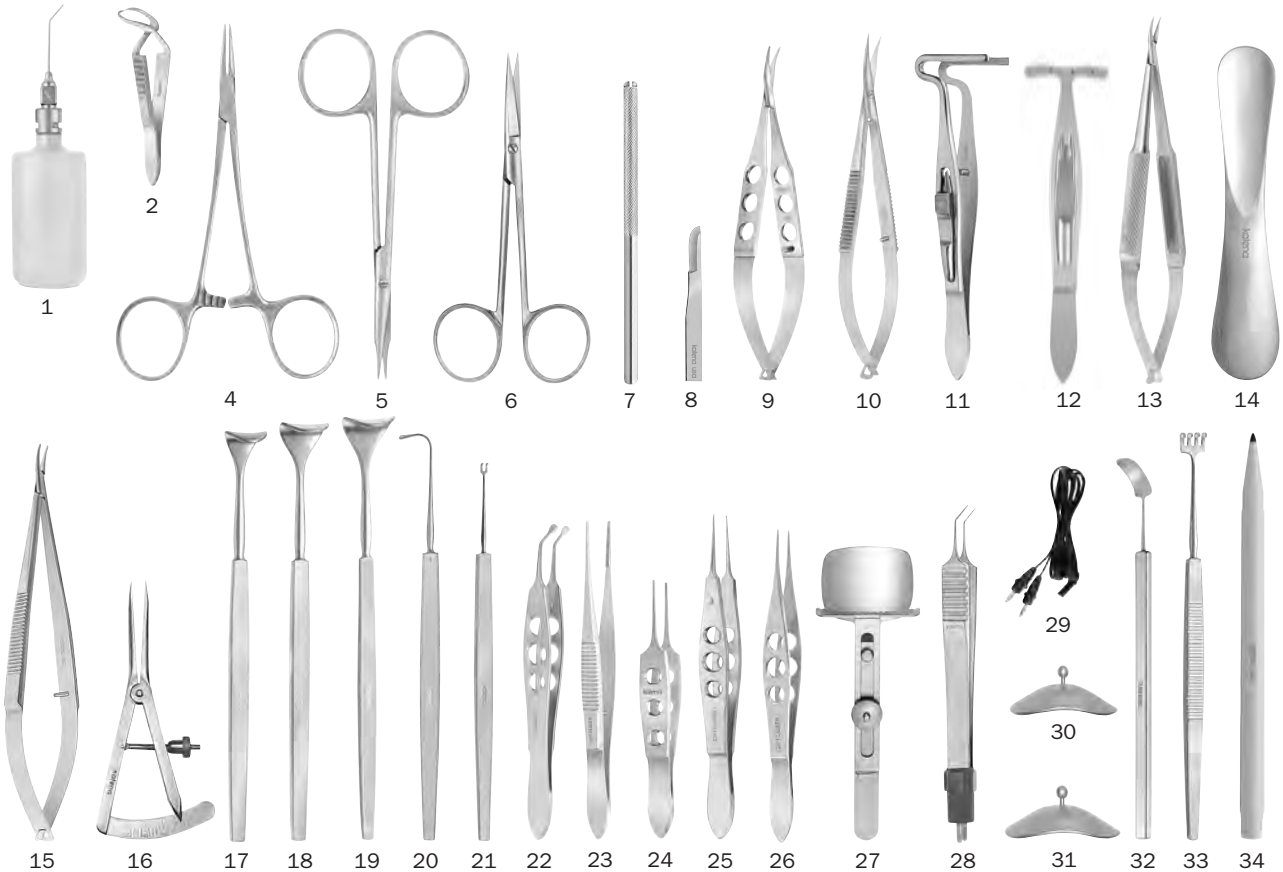

K10-1040 • LID SET

1. **K7-5000** Bishop-Harmon A/C Irrigator
2. **K5-9960** Jones Towel Clamp, 2¼”
3. ***K5-9950** Halsted Mosquito Forceps, curved (2)
4. **K5-9940** Halsted Mosquito Forceps, straight
5. **K4-8500** Stevens Scissors, straight
6. **K4-7400** Eye Scissors, straight
7. **K20-1910** Chuck Handle
8. **K20-2467** Performance Miniature Blade #67 (bx)
9. **K4-3004** Westcott Tenotomy Scissors
10. **K4-4100** Westcott Stitch Scissors
11. **K5-9310** Berke Ptosis Forceps
12. **K5-9315** Ptosis Lid Clamp, 6-pin, concave
13. **K6-3310** Barraquer Needle Holder, curved
14. **K1-8520** Jaeger Lid Plate, stainless steel
15. **K6-1530** Castroviejo Needle Holder, curved
16. **K3-9000** Castroviejo Caliper, straight
17. **K1-8210** Desmarres Lid Retractor #1
18. **K1-8220** Desmarres Lid Retractor #2
19. **K1-8230** Desmarres Lid Retractor #3
20. **K3-6720** Graefe Muscle Hook #2
21. **K3-6000** Fixation Hook, double
22. **K5-5900** Arita Meibomian Gland Compressor
23. **K5-6200** Bonaccolto Conjunctiva Forceps
24. **K5-3510** Bishop-Harmon Forceps
25. **K5-2510** Castroviejo Forceps, 0.3mm
26. **K5-5420** Helveston Tying Forceps
27. **K5-9410** Downes Lid Clamp
28. **K8-7021** Bipolar Forceps, angled, blunt
29. **K8-7065** Bipolar Cord
30. **K1-8481** Scleral Shield, small, pair
31. **K1-8482** Scleral Shield, large, pair
32. **K1-9019** Helveston Retractor, concave, 11mm
33. **K1-9001** Knapp Retractor, 4-prong
34. **K20-4500** Marking Pen, (pk/10)
35. ***K9-2350** Sterilizing Case, double, aluminum

* not shown

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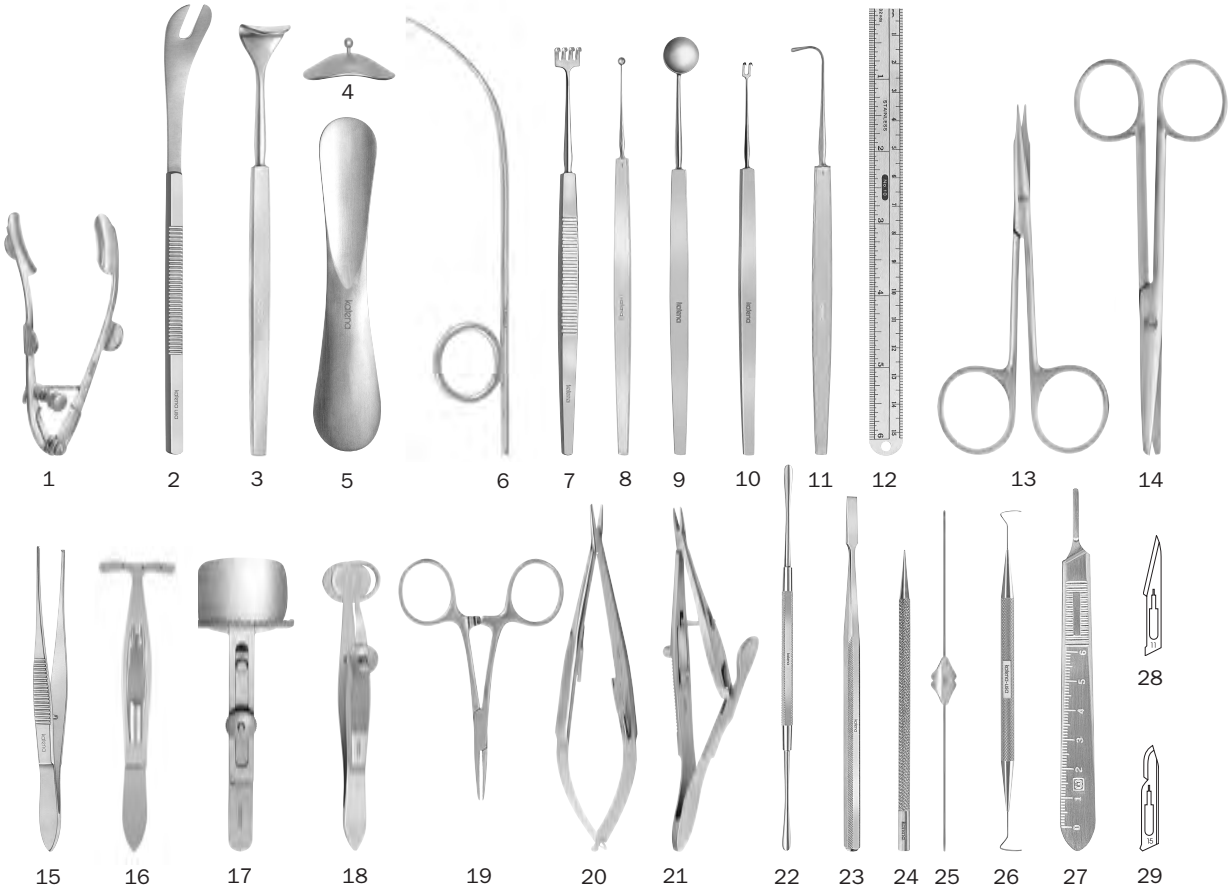
Oculoplastic Set



K10-1043 • OCULOPLASTIC SET

1. **K1-5620** Lester-Burch Eye Speculum
2. **K1-7880** Schepens Orbital Retractor
3. **K1-8220** Desmarres Lid Retractor #2
4. **K1-8482** Scleral Shield, large (pair)
5. **K1-8520** Jaeger Lid Plate, stainless steel
6. **K1-8540** Wright Fascia Needle
7. **K1-9000** Knapp Retractor, 4-prong, blunt
8. **K3-1030** Meyerhoefer Curette #3
9. **K3-4410** Bunge Evisceration Spoon
10. **K3-6010** Fixation Hook, double, large
11. **K3-6720** Graefe Muscle Hook
12. **K3-9200** Stainless Steel Ruler
13. **K4-8500** Stevens Scissors, straight
14. **K4-9910** Enucleation Scissors, medium, curved
15. **K5-4140** Tissue Forceps, 1x2, straight
16. **K5-9315** Ptosis Lid Clamp, 6-pin, concave
17. **K5-9410** Downes Lid Clamp
18. **K5-9600** Francis Chalazion Forceps
19. **K5-9900** Hartmann Mosquito Forceps, straight (2)
20. **K6-1560** Castroviejo Needle Holder, straight with lock
21. **K6-1800** Kalt Needle Holder
22. **K7-1830** Freer Periosteal Elevator
23. **K7-1840** West Lacrimal Chisel, straight
24. **K7-2120** Wilder Lacrimal Dilator #2
25. **K7-2540** Bowman Lacrimal Probe #3-4
26. **K7-2900** Pigtail Probe
27. **K20-1950** Bard-Parker Handle
28. **K20-1981** Bard-Parker Blade #11
29. **K20-1985** Bard-Parker Blade #15

30*__K9-2350__ Sterilizing Case, double, aluminum

* not shown

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Chalazion Set

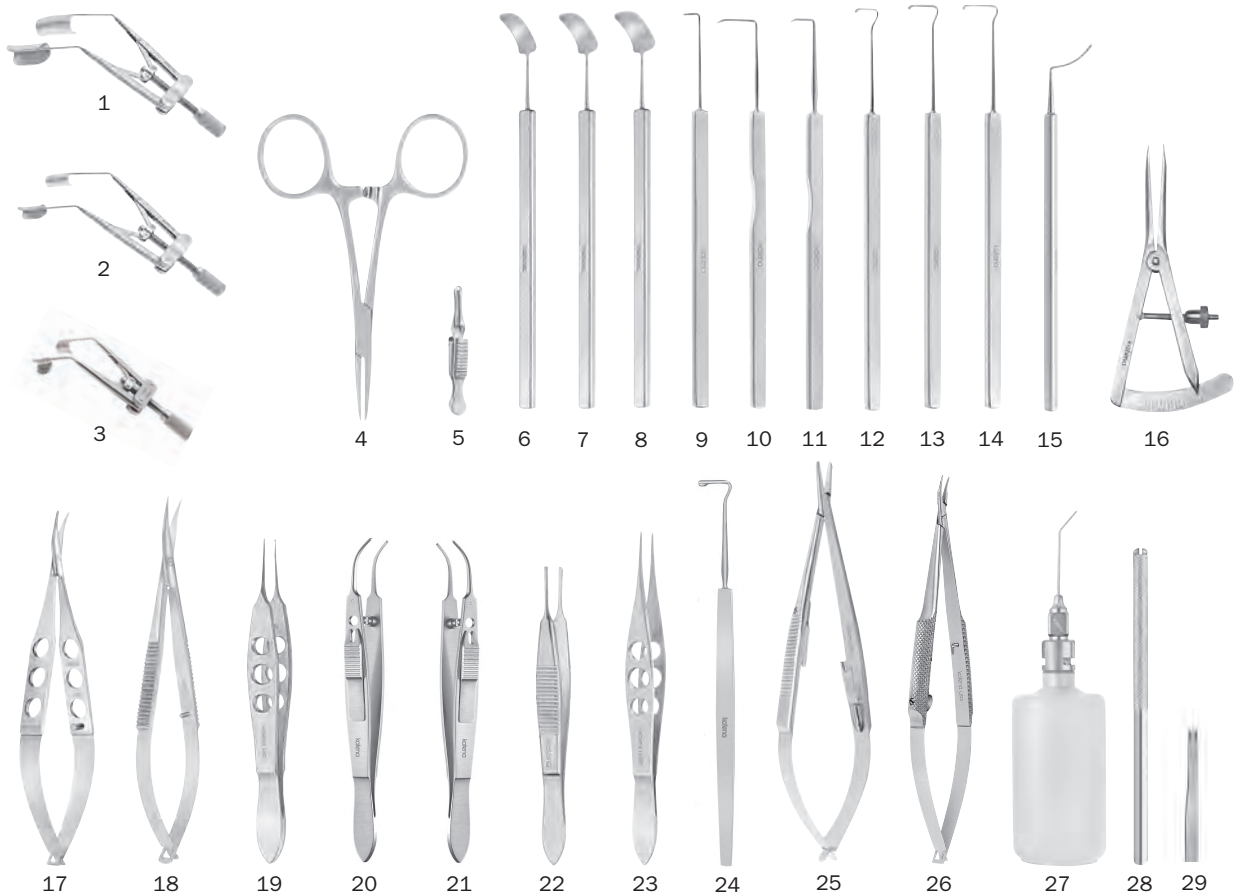
1 2 3 4 5 6 7 8 9 10 11 12

K10-1045 • CHALAZION SET

1. **K1-8520** Jaeger Lid Plate, stainless steel
2. **K3-1010** Meyerhoefer Curette #1
3. **K3-1020** Meyerhoefer Curette #2
4. **K3-1030** Meyerhoefer Curette #3
5. **K3-1040** Meyerhoefer Curette #4
6. **K4-7410** Eye Scissors, curved
7. **K5-3562** Manhattan Eye & Ear Suture Forceps
8. **K5-9500** Hunt Chalazion Forceps
9. **K5-9600** Francis Chalazion Forceps
10. **K6-1530** Castroviejo Needle Holder, curved
11. **K20-2467** Performance Miniature Blade #67 (bx)
12. **K20-1910** Chuck Handle
13. ***K9-2030** Sterilizing Case, large, plastic

* not shown

Strabismus Set



K10-2050 • STRABISMUS SET

1. **K1-5678** Lieberman Speculum, solid blade, large
2. **K1-5677** Lieberman Speculum, solid blade, small
3. **K1-5665** Lieberman Infant Speculum, solid blade
4. **K5-9910** Hartmann Mosquito Forceps, curved (2)
5. **K5-9850** Serrefine, small, straight (2)
6. **K1-9010** Helveston “Barbie” Retractor
7. **K1-9012** Helveston “Big Barbie” Retractor
8. **K1-9019** Helveston “Great Big Barbie” Retractor
9. **K3-6610** Helveston Teaser Hook, 6mm (3)
10. **K3-6760** Helveston Finder Hook, large
11. **K3-6761** Helveston Finder Hook, small
12. **K3-6778** Helveston Muscle Hook, 8mm
13. **K3-6780** Helveston Muscle Hook, 10mm
14. **K3-6782** Helveston Muscle Hook, 12mm
15. **K3-9030** Helveston Scleral Ruler
16. **K3-9000** Castroviejo Caliper, straight
17. **K4-3004** Westcott Tenotomy Scissors
18. **K4-4100** Westcott Stitch Scissors
19. **K5-2020** Bonn Forceps, 0.12mm
20. **K5-2553** Moody Fixation Forceps, left
21. **K5-2554** Moody Fixation Forceps, right
22. **K5-4320** Lester Fixation Forceps, 2x3 (3)
23. **K5-5420** Helveston Tying Forceps (2)
24. **K3-6830** Rychwalski Muscle Hook, with grooves
25. **K6-1560** Castroviejo Needle Holder, straight, w/lock
26. **K6-3520** Barraquer Needle Holder, curved, w/lock
27. **K7-5000** Bishop-Harmon A/C Irrigator
28. **K20-1910** Chuck Handle
29. **K20-2469** Performance Miniature Blade #69 (bx)
30. ***K9-2350** Sterilizing Case, double, aluminum

*not shown

Technique Video Available

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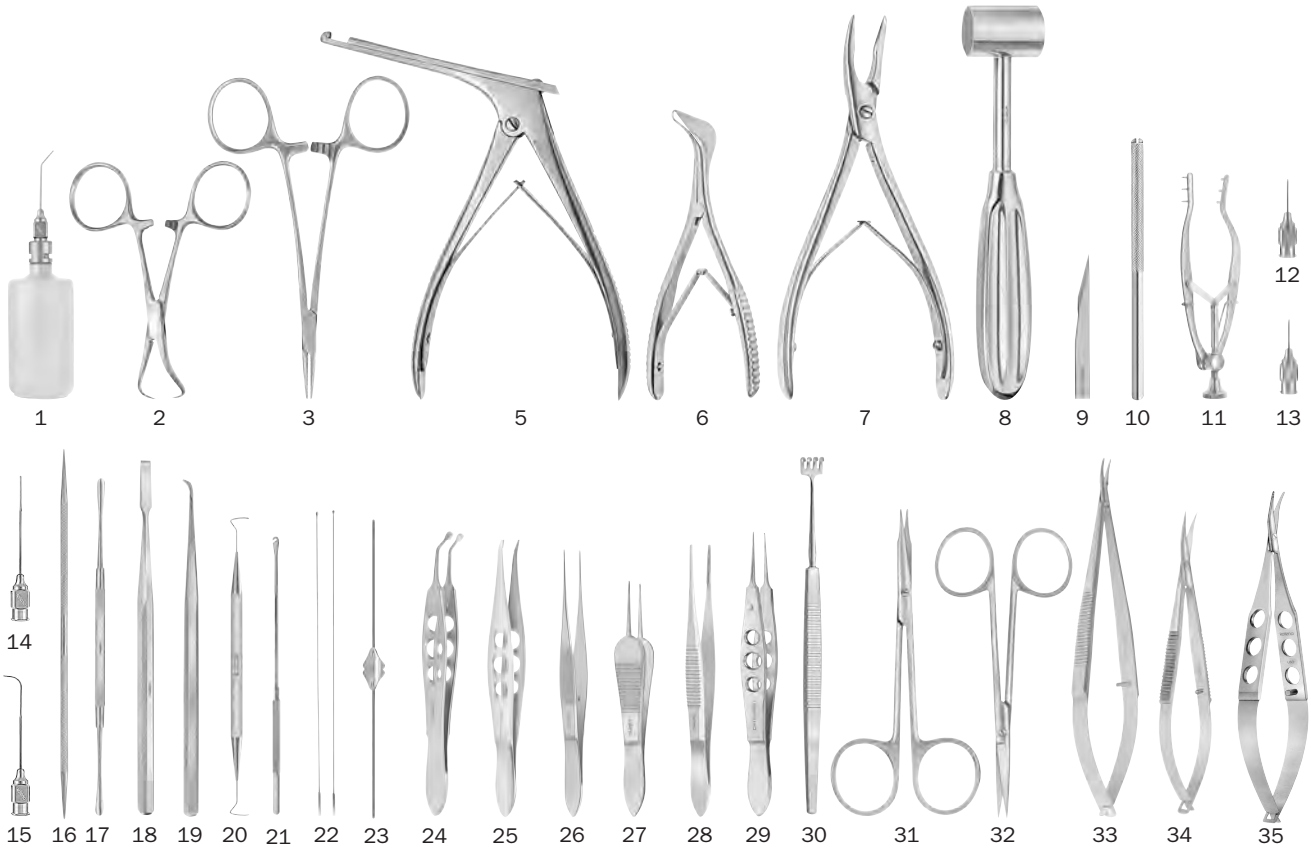
Lacrimal Set

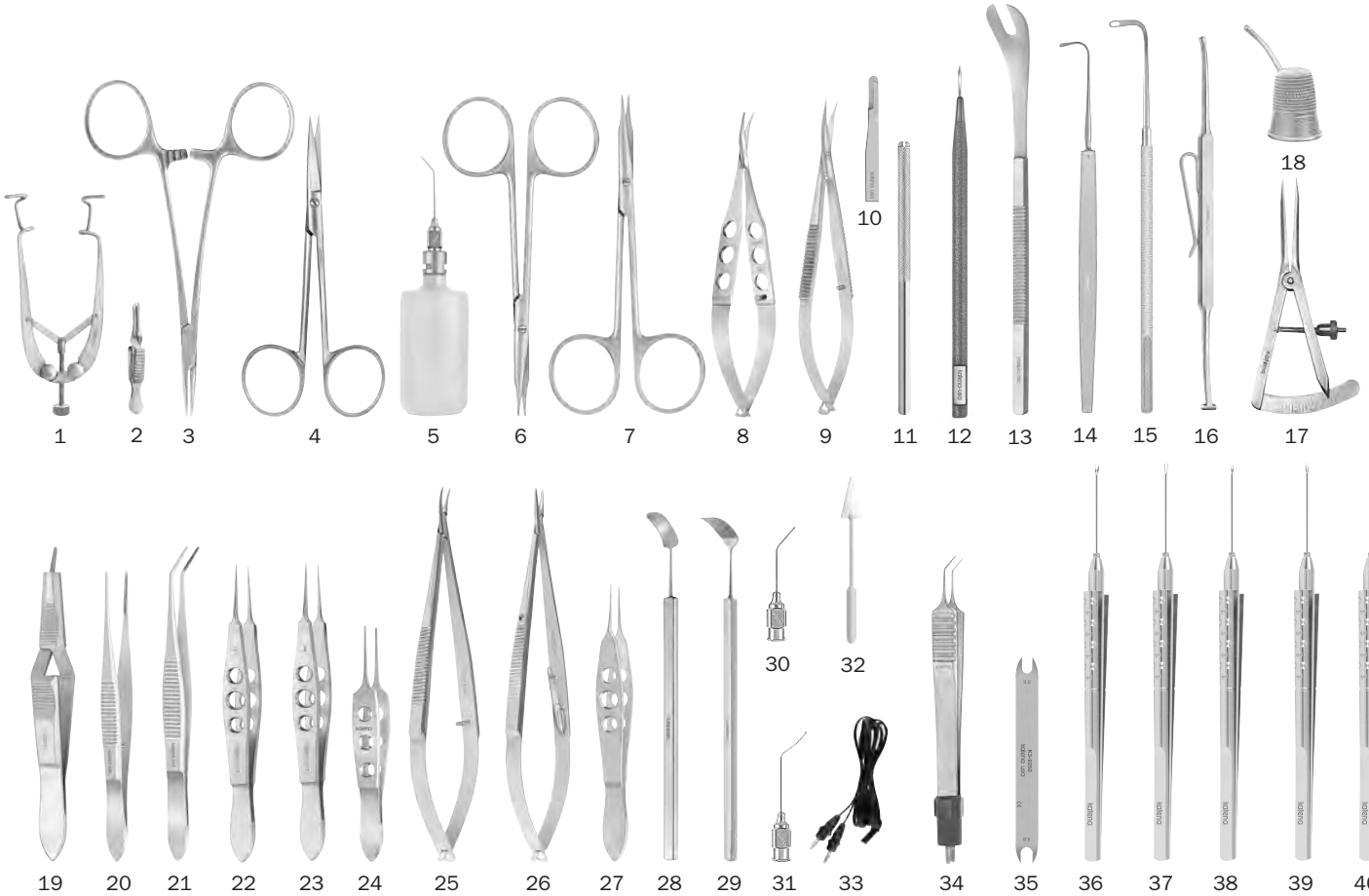


K10-1055 • LACRIMAL SET

1. **K7-5000** Bishop-Harmon A/C Irrigator
2. **K5-9964** Backhaus Towel Clamp (2)
3. **K5-9940** Halsted Mosquito Forceps, straight (2)
4. ***K5-9950** Halsted Mosquito Forceps, curved (2)
5. **K7-1801** Kerrison Rongeur, size 1
6. **K7-1822** Nasal Speculum, adult
7. **K7-1810** Beyer Rongeur
8. **K7-1860** Mallet, lead filled stainless steel
9. **K20-2465** Performance Miniature Blade #65 (bx)
10. **K20-1910** Chuck Handle
11. **K1-9500** Stevenson Retractor
12. **K7-3014** Shahinian Lacrimal Cannula
13. **K7-3016** Burnstine Lacrimal Cannula
14. **K7-3000** Lacrimal Cannula, straight
15. **K7-3010** Lacrimal Cannula, curved
16. **K7-2300** Castroviejo Lacrimal Dilator
17. **K7-1830** Freer Periosteal Elevator
18. **K7-1840** West Lacrimal Chisel, straight
19. **K7-1845** Freer Lacrimal Chisel, curved
20. **K7-2900** Pigtail Probe
21. **K7-2623** Crawford Retrieving Hook
22. **K7-2620** Crawford Lacrimal Intubation Set
23. **K7-2500** Bowman Lacrimal Probe Set of 6
24. **K5-5900** Arita Meibomian Gland Compressor
25. **K5-6218** Gold Punctal Plug Forceps
26. **K5-4000** Dressing Forceps, delicate, straight
27. **K5-3560** Sauer Fixation Forceps, 1x2
28. **K5-6210** Bonaccolto Conjunctiva Forceps
29. **K5-2510** Castroviejo Forceps, 0.3mm
30. **K1-9000** Knapp Retractor, 4-prong, blunt (2)
31. **K4-8510** Stevens Scissors, curved
32. **K4-7400** Eye Scissors, straight
33. **K6-1520** Castroviejo Needle Holder, curved w/lock
34. **K4-4100** Westcott Stitch Scissors
35. **K4-3130** Tibolt Punctal Scissors
36. ***K20-5000** K-Sponge Spears, sterile (bx)
37. ***K9-2350** Sterilizing Case, double, aluminum

*not shown

Vitreoretinal Set



K10-1060 • VITREORETINAL SET, 23 GAUGE

1. **K1-5711** Fishkind-Castroviejo Speculum
2. **K5-9850** Serrefine, small, straight (4)
3. **K5-9940** Halsted Mosquito Forceps, straight (2)
4. **K4-7400** Eye Scissors, straight
5. **K7-5000** Bishop-Harmon A/C Irrigator
6. **K4-8500** Stevens Scissors, straight
7. **K4-8510** Stevens Scissors, curved
8. **K4-3004** Westcott Tenotomy Scissors
9. **K4-4100** Westcott Stitch Scissors
10. **K20-2464** Miniature Blade #64 (bx)
11. **K20-1910** Chuck Handle
12. **K20-2286** MVR Knife, 1.5mm, 19 gauge
13. **K1-7880** Schepens Orbital Retractor
14. **K3-6720** Graefe Muscle Hook #2
15. **K3-6740** Gass Retinal Detachment Hook
16. **K1-7825** Schocket Scleral Depressor
17. **K3-9000** Castroviejo Caliper, straight
18. **K1-7790** Gass Scleral Marker
19. **K5-7950** Watzke Sleeve Spreading Forceps
20. **K5-6200** Bonaccolto Conjunctiva Forceps
21. **K5-6215** Nugent Utility Forceps, serrated
22. **K5-2500** Castroviejo Forceps, 0.12mm
23. **K5-2510** Castroviejo Forceps, 0.3mm
24. **K5-3510** Bishop-Harmon Forceps (2)
25. **K6-1520** Castroviejo Needle Holder, curved, w/lock
26. **K6-1500** Castroviejo Needle Holder, straight
27. **K5-5000** McPherson Tying Forceps, straight
28. **K1-9010** Helveston Barbie Retractor
29. **K1-9019** Helveston Retractor, concave, 11mm
30. **K7-3550** Viscoelastic Aspiration Cannula, 22ga.
31. **K7-3620** Randolph Cyclodialysis Cannula, 19ga.
32. **K20-5000** K-Sponge Spears (bx)
33. **K8-7065** Bipolar Cord
34. **K8-7021** Bipolar Forceps, angled, blunt
35. **K3-9250** Braunstein Caliper, 3.5/4.0mm
36. **K4-5423** Squeeze Handle Scissors, horizontal, curved, 23ga.
37. **K5-7703** Squeeze Handle Forceps, serrated jaws, 23ga.
38. **K5-7713** Squeeze Handle Forceps, end gripping, 23ga.
39. **K5-7723** Squeeze Handle Forceps, asymmetrical, 23ga.
40. **K5-7733** Squeeze Handle Forceps, ILM, 23ga.
41. * **K9-2350** Sterilizing Case, double, aluminum

* not shown

Enucleation Set

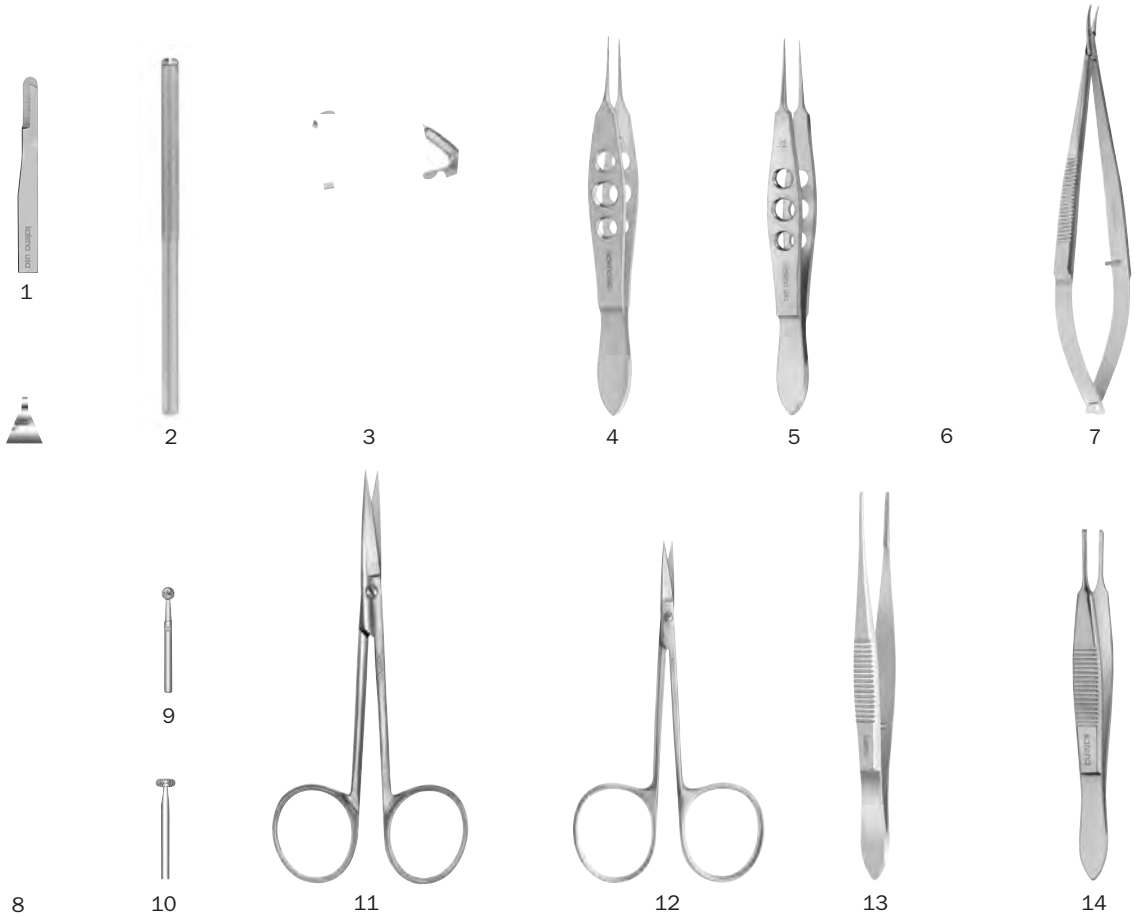
1 2 3 4 5 6 7 8 9

K10-1065 • ENUCLEATION SET

1. **K1-5620** Lester-Burch Eye Speculum
2. **K3-4410** Bunge Evisceration Spoon, large
3. **K3-4400** Bunge Evisceration Spoon, small
4. **K3-4450** Wells Enucleation Spoon
5. **K3-6720** Graefe Muscle Hook #2
6. **K4-8500** Stevens Scissors, straight
7. **K4-9920** Enucleation Scissors, strong curve
8. **K5-4140** Tissue Forceps
9. **K5-9950** Halsted Mosquito Forceps, curved
10. ***K9-2030** Sterilizing Case, large, plastic

* not shown

Pterygium Set



K10-1070 • PTERYGIUM SET

1. **K20-2464** Miniature Blade #64, disposable (bx)
2. **K20-1910** Chuck Handle
3. **K1-5600** Lancaster Eye Speculum
4. **K5-5000** McPherson Tying Forceps, straight
5. **K5-2500** Castroviejo Forceps, 0.12mm
6. **K2-3700** Gill Corneal Knife
7. **K6-1530** Castroviejo Needle Holder, curved
8. **K2-4920** Katena Ophthalmic Burr
9. **K2-4925** Diamond Burr, 5.0mm diameter ball
10. **K2-4935** Diamond Burr, 5.0mm diameter disc
11. **K4-7400** Eye Scissors, straight, standard
12. **K4-7200** Eye Scissors, straight, small
13. **K5-6200** Bonaccolto Conjunctiva Forceps
14. **K5-4320** Lester Fixation Forceps
15. ***K9-2030** Sterilization Case, large, plastic

* not shown

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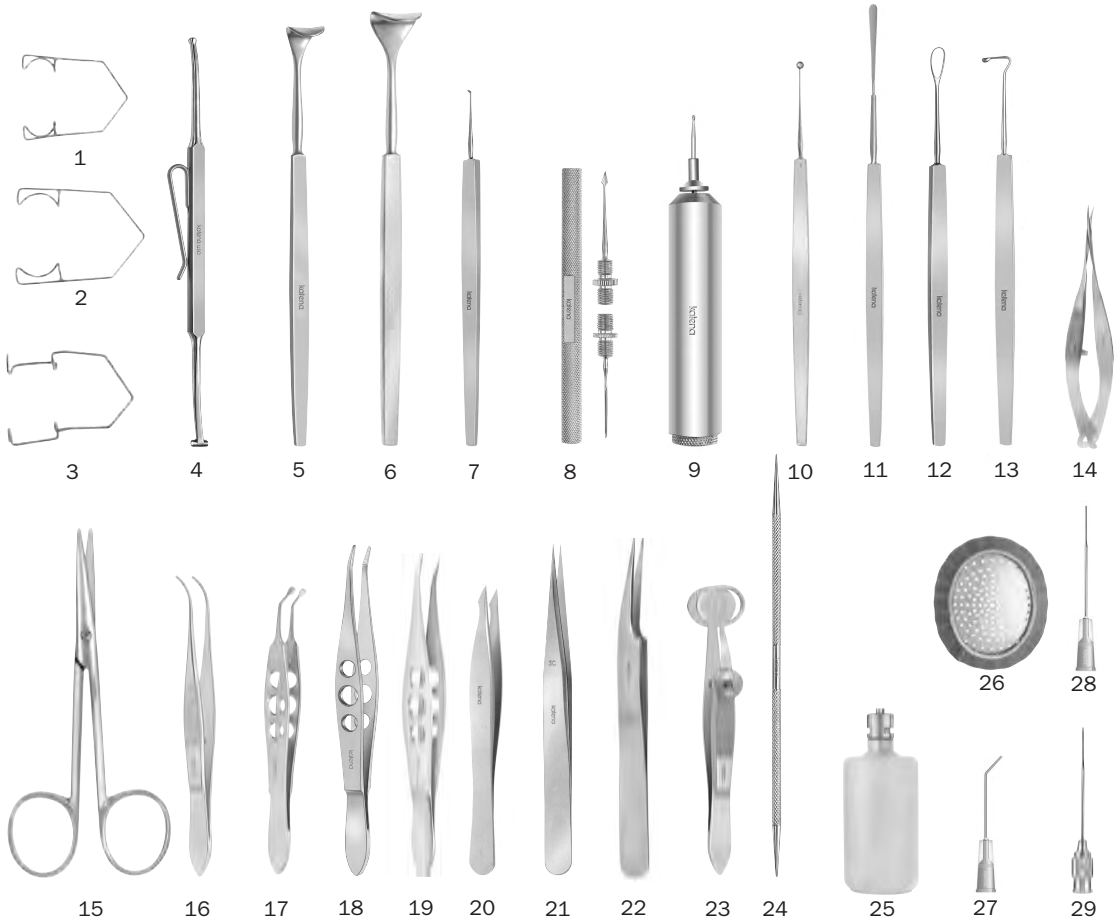
Office Set

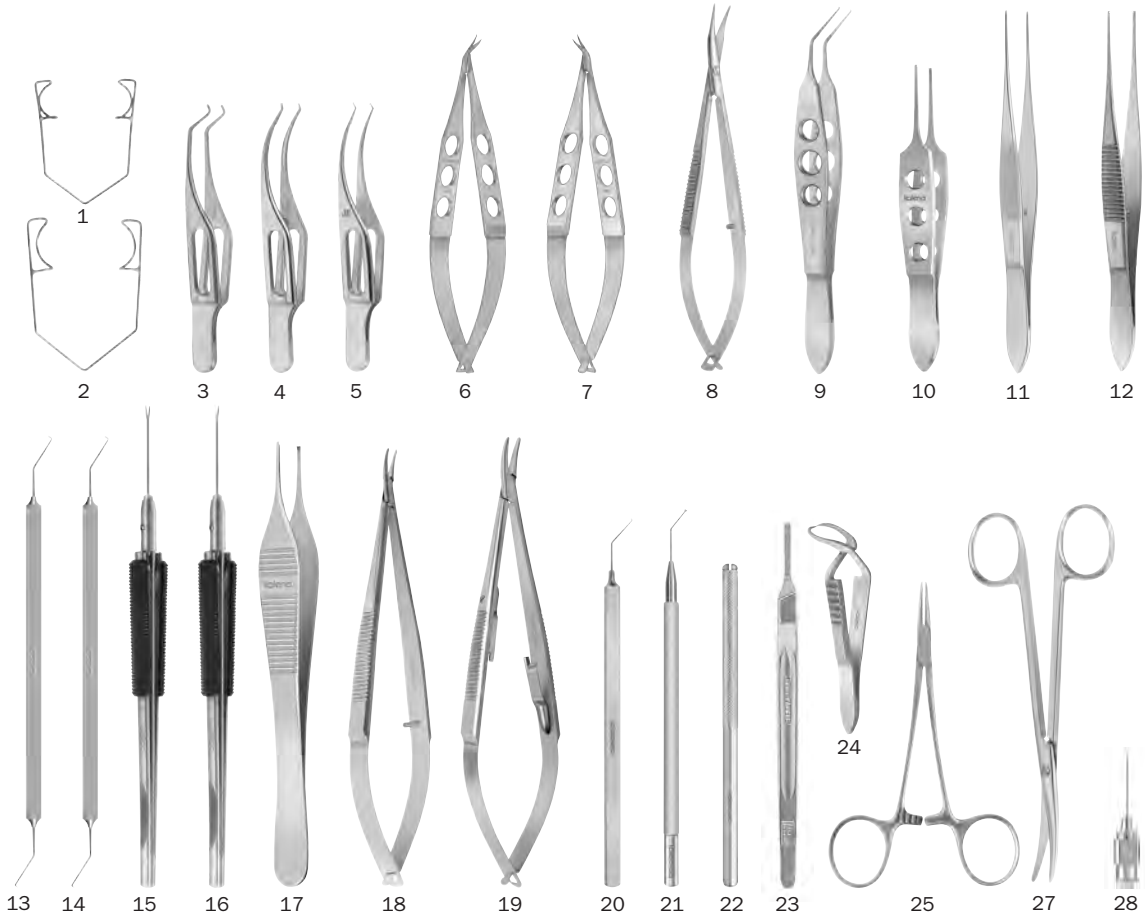


K10-1080 • OFFICE SET

1. **K1-5000** Barraquer Wire Speculum, 10mm blades
2. **K1-5010** Barraquer Wire Speculum, 15mm blades
3. **K1-5050** Kratz-Barraquer Wire Speculum, 15mm blades
4. **K1-7825** Schocket Scleral Depressor
5. **K1-8200** Desmarres Lid Retractor, size 0, 11mm wide
6. **K1-8220** Desmarres Lid Retractor, size 2, 15mm wide
7. **K2-4000** Golf Club Foreign Body Spud
8. **K2-4600** Spud & Gouge, in reversible handle
9. **K2-4900** Algerbrush II, complete with "AA" battery and two burrs
10. **K3-1030** Meyerhoefer Chalazion Curette, size 3, 2.5mm dia.
11. **K3-3500** Kimura Platinum Spatula
12. **K3-4030** New Orleans Lens Loop
13. **K3-6800** Jameson Muscle Hook, small
14. **K4-5100** McPherson-Vannas Iris Scissors, curved
15. **K4-9000** Knapp Stabismus Scissors, straight
16. **K5-4010** Dressing Forceps, curved
17. **K5-5900** Arita Meibomian Gland Compressor
18. **K5-6000** Barraquer Cilia Forceps, lightly angled
19. **K5-6218** Gold Punctal Plug Forceps
20. **K5-6020** Katena Cilia Forceps
21. **K5-6520** Jewelers Forceps, delicate, straight
22. **K5-6575** Suture Removal Forceps
23. **K5-9600** Francis Chalazion Forceps, oval
24. **K7-2300** Castroviejo Lacrimal Dilator, double-end
25. **K7-5005** Bishop-Harmon A/C Irrigator
26. **K9-6010** Fox Aluminum Eye Shield, adult
27. **K20-3142** Bishop-Harmon Cannula, 19ga., sterile, disp. (bx/10)
28. **K20-3280** Lacrimal Cannula, 19ga., sterile, disp. (bx/10)
29. **K7-3000** Lacrimal Cannula, 23ga. straight
30. ***K9-2350** Sterilizing Case, double, aluminum

* not shown

Veterinary Ophthalmic Set



K10-1090 • VETERINARY OPHTHALMIC SET

1. **K1-5000** Barraquer Wire Speculum, small
2. **K1-5010** Barraquer Wire Speculum, large
3. **K5-1050** Iris Forceps
4. **K5-1550** Colibri Forceps, 1x2 teeth, 0.4mm
5. **K5-1520** Harms-Colibri Forceps, 0.12mm
6. **K4-1000** Castroviejo Corneal Scissors, small, right
7. **K4-1010** Castroviejo Corneal Scissors, small, left
8. **K4-3100** Westcott Tenotomy Scissors
9. **K5-5081** Utrata Capsulorrhexis Forceps
10. **K5-3510** Bishop-Harmon Forceps
11. **K5-4000** Dressing Forceps, delicate, straight
12. **K5-4100** Tissue Forceps, delicate, straight
13. **K3-2369** Chang Phaco Chopper
14. **K3-2379** Warren Canine Phaco Chopper
15. **K4-5200** Intraocular Scissors, straight
16. **K4-5210** Intraocular Scissors, angled 30˚
17. **K5-4170** Adson Tissue Forceps
18. **K6-1520** Castroviejo Needle Holder, curved, w/lock
19. **K6-1580** Castroviejo Needle Holder, heavy, curved
20. **K3-5230** Sinskey Lens Hook, angled
21. **K3-2410** Jaffe-Bechert Rotator, 9mm
22. **K20-1910** Chuck Handle (2)
23. **K20-1970** Bard-Parker Handle
24. **K5-9960** Jones Towel Clamp (4)
25. **K5-9940** Halsted Mosquito Forceps, straight (2)
26. ***K5-9950** Halsted Mosquito Forceps, curved (2)
27. **K4-9040** Metzenbaum Dissecting Scissors
28. **K7-5464** Chang Hydrodissection Cannula
29. ***K9-2350** Instrument Case, double, aluminum

*not shown

katena
DESIGNED FOR SIGHT®

A

Adaptor, Luer 154, 168
Adson Forceps 104
Agarwal Karate Phaco Chopper.....41
Agarwal Phaco Chopper 41
Agricola Lacrimal Sac Retractor.....19
Air Injection Cannula 147, 148, 186, 187
AK Knife 24
Akahoshi Combo PreChopper 117
Akahoshi Phaco PreChopper 117
Akahoshi Sustainer 38
Aker Lens Pusher 52
Alcohol Well 27, 32
Alfonso Cataract Set - Manual.....220
Alfonso Cutting Platform 56
Alfonso Nucleus Forceps 118
Alfonso Nucleus Trisector.....55
Alfonso-McIntyre Nucleus Spoon 161
Algerbrush Rust Ring Remover 22
Alignment Marker 73
Alio Capsulorrhexis Forceps 121
Alio Irrigating Stinger, oval.....166
Alio MICS Scissors.....89
Alio Scimitar PreChopper 35
Alio-Kelman IOL Hook 52
Alphonso Infant Speculum 5
Aluminum Eye Shield 177
Aluminum Tray.....175, 176
Ambio2™ Amniotic Membrane.....201
Ambio5® Amniotic Membrane.....202
AmbioDisk™ Amniotic Membrane 200
Amniotic Membrane Graft 200-202
Anesthesia Cannula 149, 186
Anis Capsule Scrubber 30
Anis Cortex Extractor.....159
Anis Needle Holder 137
Anis Nucleus Manipulator 45
Anis Phaco Chopper 36
Anis Radial Marker 75
Anis Suture Placement Marker 76
Anis Tying Forceps 111
Anterior Chamber Base.....182
Anterior Chamber Caliper 78
A/C Cannula 147,154-157, 160, 186, 187, 190
Anterior Chamber Maintainer.....161, 162, 182
Arbisser A/C Cannula 147, 186
Arcuate Incision Knife.....23, 24
Arcuate Incision Marker 72, 74
Arita Meibomian Compressor 113
Arruga Capsule Forceps.....117
Artificial Anterior Chamber 182
Aspirating Cannula 147, 157-159, 191, 192
Aspirating Speculum.....4
Aspirating Speculum, reversible.....4
Aspiration Handle.....163, 164
Aspiration Handpiece.....164
Aspiration Handpiece, oval.....164
Astigmatism Marker 72, 74
Atkinson Retrobulbar Needle.....149, 186
Axis Gauge 72, 73
Axis Marker 72, 74

B

Baby Jones Towel Clamp.....132
Backhaus Towel Clamp 132
Baird Chalazion Forceps 130
Ball Tip Chopper 36
Ball Tip Nucleus Manipulator.....45
Banaji LASIK Cannula 156
“Barbie” Retractor.....18
Bard-Parker Blade.....180
Bard-Parker Handle.....180
Barraquer Cilia Forceps 113
Barraquer Infant Wire Speculum.....1, 6
Barraquer Iris Scissors 86
Barraquer Iris Spatula 35
Barraquer Needle Holder 135, 136, 137
Barraquer Wire Speculum 1, 2, 3, 6
Barron Artificial Anterior Chamber 182
Barron Artificial Anterior Chamber Base 182
Barron Corneal Punch.....181, 182
Barron Corneal Trephine 181
Barron Vacuum Trephine 181
Base for Barron Artificial A/C.....182
Bayonet Dressing Forceps.....104
Bechert Forceps.....105
Bechert Lens Holding Forceps.....126
Bechert Lens Pusher.....52
Bechert Nucleus Rotator.....43, 44
Benedetto IntraLase® Spatula.....47
Berke Ptosis Forceps.....128
Beyer Rongeur 140
B H Kim Intraocular Mirror 65
Bi-Manual Chopper.....35, 42
Bi-Manual Irrigating Cannula, disposable.....192
Bi-Manual I/A System.....164
“Big Barbie” Retractor 18
“Big Bubble” Technique Cannula 148
“Big Bubble” Technique Scissors 81, 87
“Big Bubble” Technique Spatula.....34
“Big Spurt” Hydroexpression Cannula.....189
Binder IntraLase® Flap Elevator.....48
BioElevation™ Fascia Lata Sling.....208
Bipolar Cord.....170
Bipolar Forceps 169, 170
Bisector, Nucleus 56
Bishop Muscle Hook 71
Bishop-Harmon A/C Irrigator 154
Bishop-Harmon Cannula 154, 194
Bishop-Harmon Forceps 103
Blade Breaker & Holder 23
Blade Fragments 180
Blade Gauge 25
Blade Handle 180, 183
Blade, Bard-Parker.....180
Blade, Disposable 180, 183, 185
Blade, Dissecting 20, 185
Blade, Keratome 26, 27, 185
Blade, Lamellar 20, 185
Blade, Miniature.....185
Blade, Phaco 26, 27, 185
Blade, Scleral Trephine 183
Blade, Sclerotome.....185
Blade, Trephine 183
Blaydes Lens Holding Forceps.....127
Blepharoplasty Lid Clamp 129
Blepharoplasty Surgery Set..... 231
Blepharostat 1-14
Blumenthal A/C Maintainer.....162
Blumenthal Conjunctiva Dissector 31
Boat Hook Manipulator.....63
Bodian Lacrimal Probe Set.....145
Bohm Irrigating Iris Retractor 165
Bonaccolto Conjunctiva Forceps 114
Bone Rongeur 139, 140
Bonfadini DALK Spatula.....34
Bonn Forceps.....99
Bonn Micro Iris Hook.....60
Bores Axis Marker.....72
Bores Optic Zone Marker 75
Botvin Iris Forceps.....96
Bowman Lacrimal Probe 144
Bracken Fixation Forceps 105
Bracken Irrigating Cannula 156
Braunstein Caliper.....78
Brierley Chamber Maintainer.....162
Brierley LASIK Cannula 156
Brierley Nucleus Splitter 41
Bubble Alignment Marker.....73
Bucher-Kansas Nucleus Trisector.....55
Bulb, Silicone.....154
Bull Dog Clamp 131
Bunge Evisceration Spoon 57
Buratto IOL Inserting Forceps.....126
Buratto LASIK Cannula 157
Buratto LASIK Flap Protector.....31
Buratto LASIK Forceps.....106
Burnstine Lacrimal Cannula 146
Burr, Corneal.....21, 22
Burr, Diamond 22
Burr, Foreign Body 21, 22

C

Caliper 77, 78
Camellin Trephine.....27
Camellin Well 27, 32
Canine Nucleus Chopper 41
Cannula, A/C .. 147, 154-157, 160, 186, 187, 192
Cannula, Air Injection.....147, 148, 186, 187
Cannula, Anesthesia.....149, 186
Cannula, Aspirating 147, 157-159, 191, 192
Cannula, Bi-Manual I/A.....155, 158, 191, 192
Cannula, Capsule Polishing..... 152-154, 192, 193
Cannula, Capsule Staining 147
Cannula, Capsulorrhexis 189
Cannula, Cortex 157-159, 191, 192, 193
Cannula, Cyclodialysis 148
Cannula, DALK 148
Cannula, Disposable 186-195
Cannula, HydroChop 160
Cannula, Hydrodissect. 154,155,159,160,189-191
Cannula, Hydroexpression.....189
Cannula, I/A 149-151, 192
Cannula, Incision Sealing.....187
Cannula, Infusion 161, 162, 194
Cannula, IntraLasik® 195
Cannula, Irrigating .. 58,154-156,160,161,192,194
Cannula, J-shaped 159, 190, 191
Cannula, Lacrimal 146, 194
Cannula, LASEK 148

Index

Cannula, LASIK 156-158, 195
Cannula, MSICS 150
Cannula, Nucleus Prolapsing 155
Cannula, Olive Tip 148, 153, 193
Cannula, Retrobulbar 149, 186
Cannula, Silicone Oil 146
Cannula, Silicone Tip 193
Cannula, Small Incision I/A 150
Cannula, Sub-Tenon's 149, 186
Cannula, U-shaped 150, 159, 160
Cannula, Viscoelastic Aspirating 147
Cannula, Viscoelastic Injection 187
Capsule Forceps 107-110, 117, 121
Capsule Fragment Forceps 105
Capsule Polisher 30, 152-154, 192, 193
Capsule Polishing Cannula 152-154, 192, 193
Capsule Polishing Curette 30, 152
Capsule Scrubber 30
Capsule Staining Cannula 147
Capsule Tag Forceps 107
Capsulorrhexis Forceps 107-110, 121
Capsulorrhexis Marker 71
Capsulotomy Marker 71
Capsulotomy Scissors 87
Carter LASIK Cannula 156
Carter Sphere Introducer 169
Cartridge Loading Forceps, ICL™ 120, 123
Case, Sterilizing 25, 172-176
Castroviejo Blade Breaker 23
Castroviejo Caliper 77
Castroviejo Cyclodialysis Spatula 53
Castroviejo Eye Speculum 12
Castroviejo Forceps 101
Castroviejo Corneal Scissors 79, 80, 82
Castroviejo Lacrimal Dilator 143
Castroviejo Needle Holder 133, 134
Castroviejo Scissors 79, 80, 82
Castroviejo Synechiae Spatula 53
Castroviejo-Colibri Forceps 98
Catalano Lacrimal Intubation Set 144
Cataract Surgery Set (Femto) 213
Cataract Surgery Set (Manual Phacofracture) 220
Cataract Surgery Set (MICS) 219
Cataract Surgery Set (MSICS) 221
Cataract Surgery Set (Phaco) 217
Cataract Surgery Set (Phaco PreChop) 218
Cataract Surgery Set (Planned ECCE) 212
CCC Cystotome Formed 189
Chalazion Curette 30
Chalazion Forceps 130
Chalazion Surgery Set 233
Chamber Maintainer 161, 162, 194
Chang Contingency Set 214
Chang HydroChopper 166
Chang Hydrodissection Cannula 160, 190
Chang Micro Finger 36, 40, 41, 166
Chang Phaco Chopper 36, 40, 41, 166
Chang-Seibel Chopper 36
Charleux Cortex Extractor 192
Chayet Corneal Marker 71
Chayet LASIK Drain 198
Chisel, Lacrimal 141
Chisel Tip Spatula 40
Chopper, Ball Tip 36
Chopper, Bimanual 35, 42
Chopper, Chang 36, 40, 41, 166
Chopper, Irrigating 166
Chopper, MICS 35
Chopper, Nucleus 35-38, 40-43, 166
Chopper, Seibel 36
Chopper, Vertical 36-38, 40, 42
Christensen Punctum Punch 29
Chu Aspirating Handpiece 164
Chu Aspirating Speculum 4
Chu Femto Speculum 11
Chu Hydrodissection Cannula 155
Chu Irrigating Handpiece 164
Chu LRI Knife 23
Chu LRI Marker 74
Chu Reversible Aspirating Speculum 4
Chuck Handle 180
Cilia Forceps 113
Citelli Rongeur 139
Clamp, Lid 129
Clamp, Ptosis 128, 129
Clamp, Towel 131, 132
Clasen ICL™ Manipulator 64
Clayman Lens Holding Forceps 128
Clayman Nucleus Rotator 44
Clayman-Jaffe Lens Hook 60
Cleaning Tube for Squeeze Handle 171
Clear Cornea Patch Graft 206
Clear Corneal Knife 26, 27, 184
Clover Leaf Hook 63
Coagulating Forceps 169, 170
Coaxial I/A System 167, 168
Cobra Cannula 148
Colibri Forceps 96-99, 102
Collar Button Iris Retractor 58, 165
Compressor, Meibomian Gland 113
Conformer, Universal 169
Conjunctiva Dissector 31
Conjunctiva Forceps 98, 114
Conjunctiva Retractor 18
Conjunctiva Scissors 82-84, 93
Contingency Set 214
Controller, Endocapsular 45
Cook Eye Speculum 6
Corbin Anesthesia Cannula 149
Cord, Bipolar 170
Cornea Patch Graft 206
Corneal Burr 21, 22
Corneal Button Spoon 57
Corneal Caliper 78
Corneal Cross-Linking (CXL) 182
Corneal Dissector 20, 34, 50
Corneal Forceps 96-100, 102, 120, 122
Corneal Knife 20, 23, 24, 184
Corneal Light Shield 199
Corneal Marker 71-76
Corneal Punch 181, 182
Corneal Roller 196
Corneal Rust Ring Remover 22
Corneal Scissors 79-82, 87
Corneal Suture Placement Marker 76
Corneal Suturing Forceps 96, 97
Corneal Transplant Scissors 80, 81
Corneal Transplant Surgery Set 225
Corneal Trephine Blade 183
Corneoscleral Forceps 96-100, 102
Corneoscleral Punch 28, 29
Corneoscleral Scissors 79, 80
Cortex Aspirating Cannula 157-159, 191, 192
Cracker, Nucleus 118
Crawford Lacrimal Intubation Set 145
Crawford Retrieving Hook 145
Crescent Diamond Knife 26
Crescent Knife 26, 184
Culler Iris Spatula 34
Culler Lens Spoon 56
Curette, Capsule Polishing 30, 152
Curette, Chalazion 30
Cutter, IOL 90
Cyclodialysis Cannula 148
Cyclodialysis Spatula 52, 53
Cystotome 151, 152
Cystotome, Disposable 188, 189

D

Dahan-Blumenthal ACM, oval 162
Dahan Cortex Asp Cannula 159
Dahan Nucleus Prolapsing Cannula 155
DALK Air Injection Cannula 148
DALK Corneal Dissector 34
DALK Instruments 34, 81, 87, 148
DALK Scissors 81, 87
DALK Spatula 34
DALK Surgery Set 226
DCR Surgery Set 235
De La O Aspirating Cannula 158
Degree Gauge 72, 73
Dehydrated Amniotic Membrane Graft 200-202
Deitz Lens Manipulator 64
Depressor, Scleral 15
Descemet's Membrane Punch 28, 29
Descemetorrhexis Forceps 110
Desmarres Chalazion Forceps 130
Desmarres Lid Retractor 16
Diamond Burr 22
Diamond Keratome 26, 27
Diamond Knife 23-27
Diamond Knife Sterilizing Case 25, 172
Diamond Knife, Crescent 26
Diamond Knife, LRI 23, 24
Diamond Knife, Trapezoid 27
Diamond Phaco Knife 26, 27
Diamond Step Knife 23, 24, 26
Dilator, Lacrimal 142, 143
Dilator, Small Pupil 59
Disposable Blade 180, 183, 185
Disposable Cannula 186-195
Disposable Corneal Punch 181, 182
Disposable Corneal Trephine 181, 183
Disposable Instrument Wipe 199
Disposable Instruments 196, 197
Disposable Iris Retractor 197
Disposable Knife 184
Disposable Sponge 198, 199
Disposable Trephine Blade 183
Dissecting Scissors 94
Dissector 20, 31, 34
Dissector, Conjunctiva 31
Dissector, Corneal 20, 34, 50
Dissector, DMEK 34
Divider, Nucleus 42
DMEK Dissector 34
Dodick IOL Folding Forceps 123
Dodick Nucleus Cracker 118
Dodick-Kammann Nucleus Chopper 42
Donnenfeld Femto Spatula 46
Donnenfeld Femto Splitter 46
Donnenfeld Micro IOL Cutter 90
Donnenfeld Micro IOL Holding Forceps 120

Donnenfeld Micro IOL Removal System.....216
Donor Cornea Punch 181, 182
Donor Lamella Inserter.....57, 120, 122
Donor Lamella Inserting Forceps 120, 122
Donor Lamella Manipulator 59
Donor Lamella Shovel.....57
Double Level Sterilizing Case 172, 176
Double-Edge Cystotome 151
Double-X Speculum 4, 11
Downes Lid Clamp 129
Drain, LASIK 198
Drainage Device, Glaucoma 203
Dressing Forceps 103
Drews Irrigating Vectis 161
Drews Needle Holder.....135
Drof Infusion Cannula.....162
Drysdale Nucleus Manipulator.....44
DSEK Endothelial Stripper.....32, 165
DSEK Forceps.....110, 120, 122
DSEK Stripper.....32, 165
DSEK Surgery Set 227
Du Plessis Muscle Hook, double 70
Dulaney Corneal Marker 71
Dvali Capsule Polisher.....153
Dyson-Colibri Forceps 96

E

Elevator, Flap 47, 48, 49
Elevator, Periosteal.....140, 141
Elliott Trephine Blade.....183
Ellis Foreign Body Spud 21
Elschnig Fixation Forceps.....105
Elschnig Spatula 52
Endocapsular Controller.....45
Endothelial Forceps 110, 120, 122
Endothelial Glide Spatula.....57
Endothelial Keratoplasty Set 227
Endothelial Stripper.....32, 165
Enhancement Spatula, LASIK.....47, 49
Enlarging Blade.....185
Enucleation Scissors.....95
Enucleation Spoon 58
Enucleation Surgery Set 237
Epilation Forceps.....113, 115, 116
Epi-Peeler, LASEK 33
Epithelial Trephine.....27
Erhardt Lid Forceps 129
Ernest Nucleus Cracker 118
Ernest Micro Nucleus Cracker 118
Ernest-McDonald IOL Forceps.....125, 126
Escaf Nucleus Divider.....42
Escaf Nucleus Manipulator 37
Escaf Nucleus Sustainer.....39
Evisceration Spoon.....57
Expander, Orbit.....210
EX-PRESS® Marker 76
Expressor, Lens.....54, 55
Extra-Capsular Cataract Extraction (ECCE) Set..217
Extractor, Cortex.....158, 159, 191-193
Eye Drain.....198
Eye Protector 17, 177, 178
Eye Scissors.....91
Eye Shield 17, 177, 178
Eye Shield, Garter 177
Eye Speculum 1-13
Eye Sphere 169
Eyelid Spacer Graft.....209

F

Facial Infiltration Needle 195
Fascia Lata Sling.....208
Fascia Needle 17
Faulkner Lens Holding Forceps.....125
Feaster Hydrodissection Cannula 160
Feaster Lens Holding Forceps 122
Feaster Wire Speculum.....2
Fechtner Conjunctiva Forceps.....98
Fechtner Trabeculectomy Marker 76
Fechtner EX-PRESS® Marker.....76
Femtosecond Cataract Set.....213
Femtosecond Cataract Spatula 46
Femtosecond Forceps.....118, 119
Femtosecond LASIK Set 229
Femtosecond LASIK Spatula 47-49
Femtosecond Nucleus Forceps.....119
Femtosecond Nucleus Splitter.....46
Femtosecond Speculum.....4, 6, 9, 11
Fenzl Lens Manipulator.....63
Finder Hook.....69
Fine HydroChopper.....166
Fine Stitch Scissors 86
Fine Tying Forceps.....113
Fine-Ikeda Capsulorrhexis Forceps.....121
Fine-Thornton Fixation Ring 67
Fish Hook Needle Holder 138
Fishkind Eye Speculum.....12
Fixation Forceps.....96-105
Fixation Hook.....65
Fixation Pick 65
Fixation Ring.....14, 66-68
Flap Alignment Marker.....71
Flap Elevator.....47-49
Flap Lifter, Z-LASIK™.....49
Flap Protector 31, 32
Flap Repositor.....33
Flap Spatula 32, 33, 47-49
Flap Stretching Forceps 106
Flexible Iris Retractor.....59, 197
Flieringa Fixation Ring.....14
Florakis Endothelial Forceps.....110
Fluid Retention Ring 182
Foldable Lens Explantation Set 215, 216
Folding Forceps, IOL 123, 124
Forceps, Asymmetrical.....121
Forceps, Bipolar 169, 170
Forceps, Capsule 107-110, 117, 121
Forceps, Capsule Fragment.....105
Forceps, Capsulorrhexis.....107-110, 121
Forceps, Cartridge 120, 123
Forceps, Chalazion 130
Forceps, Cilia 113
Forceps, Coagulation 169, 170
Forceps, Colibri 96-99, 102
Forceps, Conjunctiva.....98, 113
Forceps, Corneal 96-100, 102
Forceps, Dressing 103, 104
Forceps, "Descemetorrhexis" 110
Forceps, DSEK 110, 120, 122
Forceps, End Gripping.....119-121
Forceps, Endothelial 110, 120, 122
Forceps, Epilation.....113, 115, 116
Forceps, Femtosecond.....118, 119
Forceps, Fixation 96-105
Forceps, Foreign Body.....114
Forceps, Hemostatic.....131
Forceps, ICL™.....120, 123
Forceps, ILM 121
Forceps, Insulated.....169
Forceps, IOL Folding 123, 124
Forceps, IOL Holding 106, 111, 120, 122, 124-128
Forceps, Iris.....96
Forceps, Jewelers.....115, 116
Forceps, KAMRA™ Inlay 127
Forceps, Lamella Inserting.....120, 122
Forceps, Lamella Removal 110
Forceps, LASIK.....106
Forceps, Lens Fragment.....105, 118, 119
Forceps, Lid 128, 129
Forceps, Loading.....120, 123
Forceps, Meibomian Gland.....113
Forceps, MICS.....109, 110, 121, 122
Forceps, Mosquito.....131
Forceps, Muscle Fixation 105, 128
Forceps, Nucleus Cracking.....118, 119
Forceps, Nucleus Removal 105, 118
Forceps, Posterior Segment 119, 121
Forceps, PreChopper 117
Forceps, Ptosis 128, 129
Forceps, Punctal Plug 114
Forceps, Retinal 119, 121
Forceps, Sleeve Spreading.....122
Forceps, Soft IOL Inserting.....124-126
Forceps, Splinter 115
Forceps, Squeeze Handle.....119-122
Forceps, Strabismus.....101, 102, 112
Forceps, Superior Rectus.....105
Forceps, Suture Removal 116
Forceps, Suturing 96, 97, 99-103
Forceps, Tissue.....96-105
Forceps, Titanium.....96, 99, 101, 105, 108, 111
Forceps, Tying 105, 110-113, 122
Forceps, Utility 114, 115, 117
Forceps, Vitreoretinal.....119, 121
Foreign Body Forceps 114
Foreign Body Spud 21
Fox Eye Shield 177
Fragment Forceps.....105, 118, 119
Francis Chalazion Forceps.....130
Francis Foreign Body Spud.....21
Frankel Infant Eye Speculum 5
Freeman-Jaffe Lens Holding Forceps.....111
Freer Elevator.....140
Freer Lacrimal Chisel.....141
Fukasaku Anesthesia Cannula 149
Fukasaku "Hockey" Knife.....20
Fukasaku HydroChop Cannula.....160
Fukasaku HydroChopper 166
Fukasaku LASIK Cannula 156
Fukasaku LASIK Spatula.....47, 48
Fukasaku Micro Trabeculectomy Punch 29
Fukasaku Snapper Hook.....39, 43, 166
Fukasaku-Lieberman Phaco Spatula 39

Index

G

Garter, Eye Shield....177
Gaskin Fragment Forceps....105
Gass Corneoscleral Punch....28
Gass Retinal Detachment Hook....69
Gass Scleral Marker....15
Gentian Violet Marking Pen....197
Gerl Tying Forceps....111
Gess I/A Cannula....150
Giannetti Cannula....189, 191
Giannetti Capsulorrhexis Forceps....109, 110
Giannetti HydroChopper....166
Gill Corneal Knife....20
Gills Aspirating Cannula....159
Gills Capsulotomy Scissors....87
Gills I/A Cannula....151
Gills-Colibri Forceps....96
Gills-Vannas Scissors....87
Gimbel Cortex Aspirating Cannula....157
Gimbel Hydrodissection Cannula....160
Gimbel Irrigating Cannula....160
Gimbel LASIK Polishing Cannula....157
Gimbel Nucleus Spatula....35
Gimbel Stabilization Ring....66
Ginsberg Eye Speculum....9
Girard Corneoscleral Forceps....102
Girard Synechiae Spatula....47
Glaucoma Drainage Device....203
Glaucoma Marker....76
Glaucoma Punch....28, 29
Glaucoma Speculum....9, 13
Glaucoma Surgery Set....224
Glide, Endothelial....57
Globe Fixation Ring....14, 66-68
Gold Lid Weight Implant....208
Gold Punctal Plug Forceps....114
Goldman Fixation Ring....14
Golf Club Foreign Body Spud....21
Gradle Cilia Forceps....113
Graefe Muscle Hook....68
Graether Iris Retractor....58
Graft, Dehydrated Amniotic Membrane....200-202
Graft, Patch....202, 204-207
Grandon Wire Speculum....1
Grayson Nucleus Manipulator....44
"Great Big Barbie" Retractor....18
Green Muscle Hook....70
Gross Anesthesia Cannula....149
Guard, Tip....171
Guimaraes LASIK Spatula....48
Guyton Muscle Hook....70

H

Haberle-McPherson Forceps....106
Halstead Mosquito Forceps....131
Hamill Irrigating Cannula....160
Handle, Aspiration....163, 164
Handle, Bard-Parker....180
Handle, Blade....180, 183
Handle, Chuck....180
Handle, Infusion....163, 164
Handle, Irrigation....164
Handle, Trephine Blade....183
Handpiece, Aspiration....164
Handpiece, Irrigation....164
Handpiece, QuickSwitch I/A....167
Haptic Cutter....89
Harms Trabeculotomy Probe....142
Harms Tying Forceps....112
Harms-Colibri Forceps....96, 99
Harris-Sinskey Hook....61
Hartmann Mosquito Forceps....131
Helveston "Teaser" Hook....68
Helveston Finder Hook....69
Helveston Fixation Forceps....102
Helveston Muscle Hook....68, 69
Helveston Retractor....18
Helveston Scleral Ruler....77
Helveston Strabismus Hook....68, 69
Helveston Strabismus Set....234
Helveston Tying Forceps....112
Hemi-socket Hydrogel Expander....210
Hemostatic Forceps....131
Henderson Alignment Marker....73
Henderson Degree Gauge....73
Henderson LRI Marker....74
Henderson MICS Capsule Polisher....152
Henderson Toric IOL Marker....74
Hersh IntraLase® Flap Spatula....48
Heslin Infusion Cannula....161
Hirschman Iris Hook....62
Hirschman Lens Spatula....50
"Hockey" Knife....20
Hoffer Optic Zone Marker....75
Hoffer-McPherson Forceps....100
Hofmann-Polack Corneal Forceps....97
Hofmann-Thornton Fixation Ring....68
Holder, Needle....133-138
Holland DALK Scissors....81, 87
Honan Balloon....178
Hook, Clover Leaf....63
Hook, Double-Groove....70
Hook, Fixation....65
Hook, IOL....52, 60-63
Hook, Iris....59, 60, 62, 63, 197
Hook, Lens Manipulating....60-63
Hook, Muscle....68-71
Hook, Retinal Detachment....69
Hook, Retrieving....145
Hook, Reversed Sinskey....59
Hook, Strabismus....68-71
Hook, Tenotomy....68
Hoskin Tissue Forceps....97, 98
Hu Femto Forceps....118
Hunkeler IOL Manipulator....51
Hunt Chalazion Forceps....130
Hwang Phaco Spatula....40
Hyde Corneal Forceps....99
Hydrocellulose Sponge....198
HydroChop Cannula....160
HydroChopper....166
Hydrodiss. Cannula....154,155,159-161,189,190
Hydroexpression Cannula....189
Hydrogel Orbit Expander....210

I

I/A Cannula....149-151, 192
I/A Handpiece....164, 167
I/A System....164, 167
Ichikawa ICL Manipulator D-E....64
ICL™ Lens Cartridge Loading Forceps....120, 123
ICL™ Manipulator....64
Identification Tape....171
Implant, Lid Weight....208
Implant Blade....185
Implantable Collamer Lens Forceps....120, 123
Inamura Capsulorrhexis Forceps....107
Incision Caliper....77
Incision Enlarging Blade....185
Incision Guide....66, 72, 74, 76
Incision Marker, Arcuate....72
Incision Marker, LRI....72, 74
Incision Sealing Cannula....187
Infant Dilator....142
Infant Eye Speculum....1, 5, 6, 9
Infant Lid Speculum....1, 5, 6, 9
Infusion Cannula....161, 162, 194
Infusion Handle....163, 164
Inserter, Donor Lamella....57, 122
Inserter, Endothelial....57, 122
Inserting Forceps, DSEK....120, 122
Inserting Forceps, IOL....124, 125
Instrument Case....25, 172-176
Instrument Case, aluminum....175, 176
Instrument Marking Tape....171
Instrument Rack....176
Instrument Sets....212-240
Instrument Wipe....199
Instrument, Disposable....196, 197
IntraLase® Flap Lifter D-E....48, 49
IntraLase® Instrument....47-49
IntraLase® Spatula....47-49
IntraLasik® Cannula....195
Intraocular Forceps....119-122
Intraocular Mirror....65
Intraocular Pressure Reducer....178
Intraocular Scissors....88, 89
Intraop. Aberrometry Inst....36,44,50,53,67,107
Intraoperative Keratometer....72
Introducer, Sphere....169
Intubation Set, Lacrimal....144, 145, 197
IOL Cutter....90
IOL Explantation Set....215, 216
IOL Folding Forceps....123, 124
IOL Haptic Cutter....89
IOL Holding Forceps....106,111,120,122,124-128
IOL Hook....52, 60-63
IOL Inserting Forceps....124-126
IOL Manipulator....50-52, 60-63, 165, 196
IOL Scissors....90
IOL Spatula....50
IOP Ambio2™....201
IOP Ambio5®....202
IOP AmbioDisk™....200
IOP BioElevation™ Fascia Lata Slings....208
IOP KeraSys™ Lamellar Patch Graft....207
IOP Molteno3® Glaucoma Drainage Device....203
IOP Osmed® Hydrogel Expander....210
IOP SutureGroove™ Lid Weight Implant....208
IOP tarSys™ Eyelid Spacer Graft....209

IOP Tutoplast® Human Clear Cornea Patch Graft206
IOP Tutoplast® Human Pericardium Patch Graft.204
IOP Tutoplast® Human Sclera Patch Graft.....205
IOP Tutoplast® Human Whole Sclera.....210
Iris Forceps.....96
Iris Hook.....59, 60, 62, 63, 197
Iris Retractor.....58, 59, 165, 197
Iris Scissors 86
Iris Spatula.....34, 35
Irrigating Cannula ... 58,154-156,160,161,192,194
Irrigating Chopper.....166
Irrigating Collar Button.....58, 165
Irrigating Endothelial Stripper.....165
Irrigating Handpiece, oval.....164
Irrigating Iris Retractor.....58, 165
Irrigating Lens Manipulator 165
Irrigating Loop.....161, 194
Irrigating Nucleus Manipulator.....165, 166
Irrigating Nucleus Spoon.....161
Irrigating Phaco Chopper.....166
Irrigating Vectis 161, 194
Irrigation Handle 163, 164
Irrigation Handpiece 164
Irrigator, A/C ... 147, 154-157, 160, 186, 187, 192

J

J-shaped Cannula.....159, 190, 191
Jackson Lacrimal Intubation Set.....144
Jaeger Lid Plate 17
Jaffe Capsulorrhexis Forceps 109
Jaffe Lens Manipulation Hook.....60, 63
Jaffe Lens Spatula 50
Jaffe Lid Retractor.....16
Jaffe Needle Holder.....133
Jaffe Stitch Scissors 85
Jaffe Tying Forceps 111
Jaffe Utility Forceps 117
Jaffe-Bechert Nucleus Rotator.....44
Jaffe-Maltzman Hook 63
Jameson Caliper 78
Jameson Muscle Forceps.....128
Jameson Muscle Hook 70
Jensen Capsule Polisher.....153
Jewelers Forceps.....115, 116
John IntraLasik® Cannula 195
Jones Towel Clamp.....132
Joseph Periosteal Elevator.....141

K

K-Sponge (Hydrocellulose).....198
K-Sponge-II (Synthetic).....198
K-Wire Speculum.....1,2,4,7,9,10,11
Kalt Needle Holder.....134
KAMRA™ Inlay Forceps.....127
Kansas Infusion Handle.....163
Kansas Lens Loop 55
Kansas Nucleus Bisector.....56
Kansas Nucleus Trisector 55
Kansas Vectis.....56
Karate Phaco Chopper.....38, 41
Katena Cilia Forceps 113
Katena Femto Spatula.....46
Katena Globe Fixation Ring.....66
Katena Infusion Handle 163
Katena Instrument Case.....25, 172-176
Katena IOL Cutter 90
Katena Iris Spatula 35
Katena Micro Tying Scissors 85
Katena Needle Holder 138
Katena Ophthalmic Burr.....22
Katena Squeeze Handle Forceps.....121
Katena Squeeze Handle Scissors.....88
Katena Trephine Blade.....183
Katena-Vannas Scissors 87
Katzen LASIK Flap "Unzipper" 49
Katzin Transplant Scissors.....80, 81
Keener Lens Divider 54
Keener-Arlt Lens Loop 55
Kellen Capsulorrhexis Marker.....71
Kelly Descemet's Punch.....28
Kelman Cystotome 151
Kelman-McPherson Forceps 100, 105
KeraSys™ Lamellar Patch Graft.....207
Keratome, Disposable 184, 185
Keratome, Diamond.....26, 27
Keratometer, Maloney.....72
Keratoplasty Scissors.....79-82, 87
Keratoplasty Surgery Set 225, 226
Kerrison Rongeur 139
Keuch Small Pupil Dilator 59
Kim Intraocular Mirror.....65
Kimura Platinum Spatula 53
Kirby Lens Loop 54
Kirby Muscle Hook 54
Knapp Lacrimal Retractor 18
Knapp Strabismus Scissors.....93
Knife Sterilizing Case 25, 172
Knife, "Hockey".....20
Knife, AK 24
Knife, Clear Cornea 26, 27, 184
Knife, Corneal 20, 23, 24, 184
Knife, Crescent 26, 184
Knife, Diamond 23-27
Knife, Disposable.....184
Knife, Keratome 26, 27, 184
Knife, LRI.....23, 24, 184
Knife, Micrometer.....24
Knife, Microsurgical.....23-27, 184
Knife, Paracentesis 25, 26, 184
Knife, Phaco 26, 27, 184
Knife, Stab 25, 184
Knife, Step 23, 24, 26
Knife, Stiletto.....184
Knife, Stainless Steel.....184
Knolle A/C Irrigating Cannula.....155
Knolle Capsule Polisher.....154
Knolle Nucleus Spatula 37
Knolle-Kelman Cystotome 152
Knolle-Pearce Vectis 161
Koch-Nagahara Nucleus Chopper.....38
Koch Nucleus Chopper 38, 42
Koch Nucleus Spatula 38
Kraff Capsule Polisher.....152
Kraff Capsule Tag Forceps 107
Kratz Capsule Polisher.....193
Kratz Cystotome.....151
Kratz Lens Holding Forceps.....127
Kratz Scratcher 153, 193
Kratz-Barraquer Wire Speculum 2, 3
Kuglen Hook 63, 196
Kurstin Flap Stretching Forceps.....106

L

Labor A/C Cannula.....157
Labor Cyclodialysis Spatula.....53
Labor-Lester IOL Manipulator 50
Lacrimal Cannula 146, 194
Lacrimal Chisel 141
Lacrimal Dilator.....142, 143
Lacrimal Instruments.....139-146
Lacrimal Intubation Set.....144, 145, 197
Lacrimal Probe.....143-145
Lacrimal Punch 29
Lacrimal Retractor.....18
Lacrimal Sac Retractor 19
Lacrimal Scissors.....84
Lacrimal Surgery Set 235
Lambert Chalazion Forceps.....130
Lamella Inserter.....57, 122
Lamella Shovel 57
Lamella Stripper.....32, 165
Lamellar Blade.....20, 185
Lamellar Patch Graft.....207
Lamellar Scissors 81, 87
Lancaster Eye Speculum.....8
LASEK Alcohol Cannula 148
LASEK Alcohol Well 27, 32
LASEK Cannula 148
LASEK Epi Peeler 33
LASEK Flap Repositor.....33
LASEK Instruments 27, 32, 33, 148
LASEK Micro Hoe 33
LASEK Spatula.....32, 33
LASEK Surgery Set.....230
LASEK Trephine.....27
LASIK Cannula 156-158, 195
LASIK Drain 198
LASIK Flap Protector.....31, 32
LASIK Flap "Unzipper" 49
LASIK Forceps.....106
LASIK Instruments 47-49, 71, 156-158, 195
LASIK Marker.....71
LASIK Spatula.....47-49
LASIK Surgery Set.....228
LASIK Sponge 198
Lens Cutter.....90
Lens Explantation Set.....215, 216
Lens Expressor 54, 55
Lens Folding Forceps.....123, 124
Lens Holding Forceps ..106,111,120,122,124-128
Lens Inserting Forceps 124-126
Lens Loop 54, 55
Lens Loop Amputator 89
Lens Loop, Irrigating.....161, 194
Lens Manipulator 50-52, 60-63, 165, 196
Lens Manipulator, Irrigating.....165
Lens Nucleus Divider.....54
Lens Pusher 52
Lens Spatula 50

Index

Lens Spoon 56
Lester Fixation Forceps....104
Lester IOL Manipulator 51
Lester-Burch Eye Speculum....8
Lewicky Chamber Maintainer....162
Lewicky IOL Hook 62
Lewis Lens Loop 54
Lid Clamp....129
Lid Forceps....128, 129
Lid Plate....17
Lid Retractor....16
Lid Speculum....1-13
Lid Surgery Set 231
Lid Weight Implant 208
Lieberman Aspirating Speculum 4
Lieberman Eye Speculum....4, 9, 10
Lieberman Infant Speculum 9
Lieberman Micro Finger 39
Lieberman Triple Post Speculum....9
Lieppman Cystotome....152
Light Shield, Corneal 199
Limbal Relaxing Incision (LRI) Guide 66
Limbal Relax Incision Instrument Set....222
Limbal Relaxing Incision (LRI) Knife 23, 24, 184
Limbal Relaxing Incision (LRI) Marker 72, 74
Lindstrom Arcuate Incision Marker 72
Lindstrom Irrigator....166
Lippman Nucleus Spatula 46
Livernois IOL Forceps 124
Livernois-McDonald Forceps....125
Loading Forceps, Cartridge....120, 123
Loop, Irrigating....161, 194
Loop, Lens....54, 55, 161, 194
LRI Set....222
Lu Capsule Polisher 153
Lu Toric Lens Manipulator....165
Luer Adaptor....154, 168
Lu-Mendez LRI Guide....66
Luntz-Dodick Trabeculectomy Punch....28

M

Maddox LASIK Spatula 49
Maintainer, Anterior Chamber....161, 162, 194
Malleable Spatula 37
Mallet....142
Maloney IOL Manipulator 51
Maloney Keratometer 72
Maltzman-Fenzl Hook....63
Manhattan Eye & Ear Forceps 103
Manipulator, Flap....32, 33, 47-49
Manipulator, ICL™ 64
Manipulator, IOL 50-52, 60-63, 165, 196
Manipulator, Irrigating....165
Manipulator, Nucleus....37, 39, 44, 45
Manipulator, Push-Pull 63, 196
Manipulator, Ring tip....64
Manipulator, Soft IOL....61
Mannis-Buratto Flap Protector 31
Manual Phacofracture Cataract Set 220
Manual Small Incision Surgery Set (MSICS) 221
Marker, Alignment 73
Marker, Arcuate Incision....72
Marker, Astigmatism....72, 74
Marker, Axis....72, 74
Marker, Capsulorrhexis 71
Marker, Corneal....71-76
Marker, Flap Alignment 71
Marker, Glaucoma 76
Marker, LASIK 71
Marker, LRI 72, 74
Marker, Optic Zone 75
Marker, Radial....75, 76
Marker, Scleral....15, 76, 77
Marker, Suture Placement....76
Marker, Toric IOL 74
Marker, Trabeculectomy 76
Marking Pen 197
Marking Tape 171
Masket Capsulorrhexis Forceps....107-109
Masket Phaco Spatula....40
Mat, Silicone....174, 175
Maumenee Tying Forceps....112
Maumenee-Colibri Forceps 102
Maumenee-Park Speculum....12
McIntyre A/C Cannula 157
McIntyre Cystotome....152
McIntyre Infusion Handle 163
McIntyre Lacrimal Cannula....146
McIntyre Needle Holder 138
McIntyre Wire Speculum 3
McIntyre-Binkhorst Cannula....159, 191
McNeill-Goldman Fixation Ring 14
McPherson Needle Holder 133
McPherson Tissue Forceps 100
McPherson Tying Forceps....105
McPherson-Vannas Scissors 87
McPherson-Westcott Conjunctival Scissors....82
McPherson-Westcott Stitch Scissors....84
Meibomian Gland Compressor 113
Mellinger Eye Speculum....7
Membrane Punch, Descemet's 28, 29
Mendez Corneal Marker....71
Mendez Degree Gauge 72
Mendez LASIK Forceps 106
Mendez LASIK Marker 71
Metzenbaum Scissors 94
Meyerhoefer Curette....30
Micro Collar Button 165
Micro Corneal Scissors....81
Micro Finger Chopper 36, 41
Micro Finger Irrigating Nucleus Chopper....166
Micro Finger Manipulator 39
Micro Hoe....33
Micro Incision Chopper 35
Micro Incision Surgery Set 219
Micro Incision Trabeculectomy Punch 29
Micro IOL Cutter....90
Micro IOL Holding Forceps 120
Micro IOL Removal Set 216
Micro Iris Hook 60
Micro Punch....29
Micro Trabeculectomy Punch 29
Micro Tying Forceps 122
Micro Tying Scissors....85
Micrometer Knife....24
Microsurgical Blade....180, 185
Microsurgical Knife....23-27, 184
MICS Capsulorrhexis Forceps..107, 109, 110, 121
MICS Chopper....35
MICS Diamond Knife 27
MICS Diamond Knife, Trapezoid....27
MICS Instrument....35,88,109,110,121,152
MICS Set....219
Milder Phaco Chopper 37
Milder Phaco Spatula D-E 37
Minardi Phaco Chopper....40
Miniature Blade....185
Mini Westcott Tenotomy Scissors 84
Mirror, Intraocular....65
MIT Punch 29
Miyake Lacrimal Probe....143
Molteno3® Glaucoma Drainage Device....203
Moody Fixation Forceps 101
Moran LASIK Enhancement Spatula....47
Morrison Aspirating Cannula 159
Morrison Lens Loop & Probe....54
Mosquito Forceps....131
MSICS Cannula....150
MSICS Set....221
Muldoon Lacrimal Dilator 142
Murdoch Eye Speculum 7
Muscle Forceps....105, 128
Muscle Hook....54, 68-71
Muscle Surgery Set....234
MVR Knife 184

N

Nagahara HydroChopper 166
Nagahara Nucleus Spatula....43
Nagahara Phaco Chopper 36, 38
Nasal Speculum....140
Needle Driver....133-138
Needle Holder....133-138
Needle Holder, Titanium....136, 138
Needle, Fascia 17
Needle, Peribulbar....186
Needle, Retrobulbar....149, 186
Neuhann Nucleus Divider....42
Nevyas Capsulorrhexis Forceps 108, 110
Nevyas Soft IOL Manipulator 61
Nevyas Speculum, Wire 3
New Orleans Lens Loop....54
Nichamin HydroChopper....166
Nightingale Capsule Polishing Curette....30
Nucleus Bisector....56
Nucleus Chopper....35-43, 166
Nucleus Chopper, Bimanual 35, 42
Nucleus Chopper, Irrigating 166
Nucleus Cracker....118, 119
Nucleus Divider....42
Nucleus Forceps 118, 119
Nucleus Fragmentation55, 56, 118, 150, 159, 161
Nucleus Grasping Forceps 105, 118
Nucleus Loop....54, 55, 161
Nucleus Manipulator 37, 39, 44, 45
Nucleus Manipulator, Irrigating 166
Nucleus PreChopper....35, 117
Nucleus Prolapsing Cannula....155
Nucleus Removal Forceps....105, 118
Nucleus Rotator 43-45
Nucleus Snare 54
Nucleus Spatula....35, 37-40, 43, 46
Nucleus Splitter 41, 43, 46, 119
Nucleus Spoon 56
Nucleus Spoon, Irrigating....161
Nucleus Sustainer....38, 39

katena
DESIGNED FOR SIGHT®

Nucleus Trisector 55
Nucleus Vectis 56
Nucleus Vectis, Irrigating 161
Nugent Utility Forceps....114

O

Obstbaum Synechiae Spatula 47
Oculoplastic Set....232
Office Set 239
Olive Tip Cannula 148, 153, 193
Olive Tip Phaco Chopper....36
Ophthalmic Burr 22
Optic Zone Marker....75
Orbital Implant Wrap....210
Orbital Retractor....16
Osher Incision Caliper 77
Osher Y-Hook....63
Osmed® Hydrogel Expander 210

P

Paracentesis Knife 25, 26, 184
Patch Graft, Clear Cornea 206
Patch Graft, Lamellar....207
Patch Graft, Pericardium 204
Patch Graft, Sclera 205
Paton Spatula & Spoon 57
Peeler, Epi 33
Pen, Marking....197
Performance™ Blade 185
Performance™ Knife....184
Peribulbar Needle....186
Pericardium Patch Graft 204
Periosteal Elevator 140, 141
Perl Corneal Forceps 102
Peters Hydrodissection Cannula....154
Phaco Blade 26, 27, 185
Phaco Chopper 35-41, 117, 166
Phaco Chopper, Ball Tip....36
Phaco Chopper, Irrigating 166
Phacofracture 55, 56, 118, 150, 159, 161
Phacofracture Cataract Set....220
Phaco Knife, Diamond 26, 27
Phaco Knife, Disposable....184
Phaco PreChopper....35, 117
Phaco PreChop Set 218
Phaco Spatula 37-40, 43
Phaco Splitter 40, 43, 166
Phaco Surgery Set....217
Phaco-4 Diamond Knife 27
Pierse Corneal Forceps....96-98
Pierse-Colibri Forceps 96, 97
Pigtail Probe 145
Pin Hole Eye Shield 178
Pisacano Nucleus Rotator....45
Planned ECCE Set....212
Plastic Conformer....169
Plastic Eye Shield....177, 178
Plastic Eye Sphere 169
Plastic Infusion Handle....163
Plastic Lid Plate 17
Platinum Spatula....53
Polack Corneal Suturing Forceps 96
Polisher, Capsule....30, 58, 152-154, 193
Posterior Capsule Polisher 30, 58, 152-154
Posterior Capsulorrhexis Cannula....189
Posterior Segment Forceps 119, 121
Posterior Segment Scissors....88
Prasad Micro Tying Forceps....122
PreChopper, Phaco 35, 117
PreChop Set 218
Pressure Reducer, Intraocular....178
PRK Knife 20
Probe, Lacrimal 143-145
Probe, Pigtail 145
Probe, Trabeculotomy....142
Prolapsing Cannula 155
Protective Eye Shield....17
Protective Tip Guard 171
Protector, Eye....17, 177, 178
Protector, Flap....31, 32
Pterygium Burr 22
Pterygium Surgery Set....238
Ptosis Clamp 129
Ptosis Forceps 128
"Pull Through" Technique Instrument....57, 120
Punch, Corneal....181, 182
Punch, Descemet's Membrane 28, 29
Punch, Glaucoma 28, 29
Punch, Punctum 29
Punch, Trabeculectomy 28, 29
Punctal Dilator 142, 143
Punctal Plug Forceps 114
Punctal Scissors 84
Punctum Punch....29
Pupil Dilator....59
Push-Pull Hook....63, 196

Q

"Quick Chop" Tip 40, 41
QuickSwitch I/A System 167, 168

R

Radial Marker 75, 76
Rainin Air Injection Cannula 147
Randolph Cyclodialysis Cannula 148
Rentsch Boat Hook 63
Replacement Silicone Mat 174, 175
Repositor, Flap....33
Retinal Detachment Hook 69
Retinal Forceps....119, 121
Retinal Scissors....88
Retinal Set 236
Retractor, Tissue 18
Retractor, Conjunctiva....18
Retractor, Iris 58, 59, 165, 197
Retractor, Lacrimal Sac....19
Retractor, Lid 16
Retractor, Orbital 16
Retreatment, LASIK....47, 49, 106
Retrieving Hook....145
Retrobulbar Needle 149, 186
Reverse Cystotome Cannula 188
Reverse Utrata Forceps 110
Reversed Simcoe I/A Cannula....150
Reversed Sinskey Hook 59
Reversible Eye Speculum....4,10
Ribbon Scissors....92-94
Rich Corneal Transplant Scissors 80
Ring Handle Scissors 91-95
Ring, Fluid Retention 182
Ring, Fixation....14, 66-68
Ring-tip Manipulator 64
Robins A/C Cannula....187
Robins-Kratz Scratcher 193
Roller, Corneal 196
Rongeur....139, 140
Rootman-Goldich DMEK Dissector 34
Rosen HydroChopper....166
Rosen Phaco Splitter....40, 43, 166
Rosenwasser DALK Cannula 148
Rosenwasser DALK Trisector....34
Rosenwasser Donor Lamella Forceps 122
Rosenwasser Donor Lamella Shovel 57
Rosenwasser Endothelial Stripper 32, 165
Rotator, Nucleus....43-45
Rowen Flap Protector & Spatula 32
Rowen Phaco Spatula....43
Rubenstein Corneal Roller 196
Rubman-Katzin Capsule Polisher 153
Ruler, Scleral 77
Ruler, Stainless Steel 78
Rust Ring Remover....22
Rychwalski Double Groove Muscle Hook 70
Rycroft Cannula....186

S

Sac Retractor....19
Sarkisian-Westcott Scissors....83
Sauer Fixation Forceps 103
Sauer Lid Speculum 5
Sauter Hydrodissection Cannula....155
Schepens Orbital Retractor 16
Schepens Scleral Depressor 15
Schiotz Tonometer....179
Schocket Scleral Depressor 15
Schott Eye Speculum 13
Scimeca Lens Loop Amputator....89
Scimitar PreChopper....35
Scissors, Capsulotomy 87
Scissors, Conjunctiva 82-84, 93
Scissors, Corneal....79-82, 87
Scissors, Corneal Transplant....80, 81
Scissors, Corneoscleral 79, 80

Index

Scissors, DALK 81, 87
Scissors, Dissecting 94
Scissors, Enucleation 95
Scissors, Eye 91
Scissors, Intraocular 88, 89
Scissors, IOL 89, 90
Scissors, Iris 86
Scissors, Keratoplasty 79-82
Scissors, Lacrimal 84
Scissors, Lamellar 81, 87
Scissors, Micro Tying 85
Scissors, Mini Westcott 84
Scissors, Posterior Segment 88
Scissors, Punctal 84
Scissors, Ribbon 92-94
Scissors, Ring Handle 91-95
Scissors, Squeeze Handle 88-90
Scissors, Stitch 84-86, 92
Scissors, Strabismus 93, 94
Scissors, Stromal 81, 87
Scissors, Tenotomy 82-84, 93
Scissors, Universal 82
Scissors, Utility 95
Scissors, Vitrectomy 88
Scissors, Vitreoretinal 88
Sclera Patch Graft 205
Sclera Implant Wrap 210
Scleral Depressor 15
Scleral Fixation Hook 65
Scleral Fixation Ring 14
Scleral Marker 15, 76, 77
Scleral Punch 28, 29
Scleral Ruler 77
Scleral Shield 17
Scleral Trephine Blade 183
Sclerotome Blade 185
Scorsetti-Shepherd Capsule Polisher 30
Seeley Hydrodissection Cannula 154
Seibel Vertical Safety Chopper 36
Seltzer Speculum Flat K-Wire 9
Serrefine 131
Shahinian Lacrimal Cannula 146
Shammas Capsule Polisher 152
Shapiro Capsule Polisher 153
Sheets Irrigating Vectis 161
Shepard Iris Hook 60
Shepard Lens Holding Forceps 127
Shepherd Capsule Polishing Curette 30
Shield, Eye 17, 177, 178
Shield, Scleral 17
Shovel, Donor Lamella 57
Sideport Knife 25, 26, 184
Siepser Endocapsular Controller 45
Silicone Bulb 154
Silicone Mat 174, 175
Silicone Oil Cannula 146
Silicone Sleeve 168
Silicone Tip Cannula 193
Silicone Tubing 4, 144, 145, 151
Silverman Fixation Pick 65
Simcoe Cortex Extractor 158, 191, 192
Simcoe I/A Cannula 149, 150, 192
Simcoe Irrigating Lens Loop 161
Sinskey Hook 61, 62, 196
Sinskey Hook, Reversed 59
Sinskey Tying Forceps 110
Sleeve Spreading Forceps 122
Sling, Fascia Lata 208
Sloane Epi Peeler 33
Sloane Flap Repositor 33
Sloane Micro Hoe 33
Small Incision Muscle Hook 70
Small Incision I/A Cannula 150
Small Incision IOL Cutter 90
Small Pupil Dilator 59
Small Pupil Snapper Hook 43
SMILE Spatula 50
Smirmaul Eye Speculum 13
Snapper Hook 43
Snare Wire Loop 54
Snider-Castroviejo Suturing Forceps 101
Socket Expander 210
Soft IOL Cutter 90
Soft IOL Inserting Forceps 124-126
Soft IOL Manipulator 61
Spacer Graft, Eyelid 209
Spaleck IOL Inserting Forceps 126
Spatula & Spoon 57
Spatula, Cyclodialysis 52, 53
Spatula, DALK 34
Spatula, Double End 35, 46-49, 53
Spatula, Enhancement 47, 49
Spatula, Femtosecond Cataract 46
Spatula, IntraLase® 47-49
Spatula, Iris 34, 35
Spatula, LASEK 33
Spatula, LASIK 47-49
Spatula, Lens 50
Spatula, Nucleus 35, 37-40, 43, 46
Spatula, Phaco 37-40, 43
Spatula, Platinum 53
Spatula, SMILE 50
Spatula, Synechiae 47, 53
Spatula 32-35, 37-40, 43, 46-50, 52, 53, 57
Spatulated LASIK Cannula 156
Speculum, Aspirating 4
Speculum, Double-X 4, 11
Speculum, Eye 1-13
Speculum, Femto 4, 6, 11
Speculum, Infant 1, 5, 6, 9
Speculum, Nasal 140
Speculum, Wire 1-3, 5, 6
Sphere Introducer 169
Sphere, Eye 169
Splinter Forceps 115
Splitter, Nucleus 41, 43, 46, 119
Sponge Spear 198
Sponge, Disposable 198, 199
Sponge, Natural (Hydrocellulose) 198
Sponge, Synthetic (PVA) 198
Spoon, Donor Cornea 57
Spoon, Enucleation 58
Spoon, Evisceration 57
Spoon, Irrigating Nucleus 161
Spoon, Lens 56
Spud & Gouge 21
Spud, Eye 21
Spud, Foreign Body 21
Squeeze Handle Cleaning Tube 171
Squeeze Handle Forceps 119-122
Squeeze Handle Scissors 88-90
Stab Knife 25, 26, 184
Stabilization Ring 66
Stabilization Base 182
Stahl Corneal Caliper 78
Stainless Steel Base 182
Steinert IOL Inserting Forceps 124
Step Knife, Diamond 23, 24, 26
Sterilizing Case 25, 172-176
Sterilizing Case, Aluminum 175, 176
Sterilizing Case, Diamond Knife 25, 172
Sterilizing Case, Double 172, 176
Sterilizing Case, Plastic 25, 172, 173
Sterilizing Case, Single 25, 172, 173
Sterilizing Case, Stainless Steel 174
Stern-Castroviejo Fixation Forceps 101
Stern-Gills Scissors 87
Stevens Sub-Tenon's Cannula 149, 186
Stevens Tenotomy Hook 68
Stevens Tenotomy Scissors 93
Stevenson Lacrimal Sac Retractor 19
Stiletto Knife 184
"Stinger", Alio Irrigating 166
Stitch Scissors 84-86, 92
Stolte IOL Cutter 90
Strabismus Forceps 101, 102, 112
Strabismus Hook 68-70
Strabismus Scissors 93, 94
Strabismus Surgery Set 234
Strauss MSICS Simcoe I/A Cannula 150
Stretching Forceps 106
Stripper, Endothelial 32, 165
Stromal Scissors 81, 87
Sub-Tenon's Anesthesia Cannula 149, 186
Super Blade 180
Super Sharp 185
Superior Rectus Forceps 105
Sustainer, Nucleus 38, 39
SutureGroove™ Lid Weight Implant 208
Suture Placement Marker 76
Suture Removal Forceps 116
Suture Scissors 84-86, 92
Suturing Forceps 96, 97, 99-103
Swiss Model Blade Breaker 23
Swivel Fixation Ring 66-68
Synechiae Spatula 47, 53

T

Tanna-Lieberman Eye Speculum 9
Tape, Marking 171
tarSys™ Eyelid Spacer Graft 209
Teaser Hook 68
Temporal Approach Speculum 1, 10
Tennant Nucleus Rotator 45
Tennant Tying Forceps 112
Tenotomy Hook 68
Tenotomy Scissors 82-84, 93
Terry Micro Corneal Scissor 81
Thorlakson Aspirating Speculum 4
Thorlakson Eye Speculum 9
Thorlakson Z-LASIK™ Flap Lifter 49
Thornton Globe Fixation Ring 67
Thorpe Corneal Forceps 100
Tibolt Punctal Scissors 84
Tip Guard 171
Tissue Forceps 96-105
Tissue Retractor 18
Titanium Forceps 96, 99, 101, 105, 108, 111
Titanium Needle Holder 136, 138
Titanium Nucleus Manipulator 45
Tonometer, Schiotz 179
Tooke Corneal Knife 20
Toric Alignment Marker 73

Toric Axis Marker....74
Toric Lens Manipulator....165
Toric IOL Set....223
Towel Clamp....131, 132
Trabeculectomy Marker....76
Trabeculectomy Punch....28, 29
Trabeculotomy Probe....142
Trapezoidal Diamond Knife....27
Tray, Instrument Sterilizing....25, 172-176
Trephine Blade....183
Trephine Blade, Corneal....183
Trephine Blade Handle....183
Trephine, Corneal....181, 183
Trephine, Disposable....181, 183
Trephine, LASEK....27
Trephine, Vacuum....181
Trisector, DALK....34
Trisector, Nucleus....55
Troutman Needle Holder....135
Troutman Olive Tip Cannula....148
Troutman Superior Rectus Forceps....105
Troutman-Castroviejo Scissors....79, 80
Troutman-Katzin Scissors....80
Tubing, Silicone....4, 144, 145, 151
Tutoplast® Fascia Lata Sling....208
Tutoplast® Human Clear Cornea Patch Graft....206
Tutoplast® Human Pericardium Patch Graft....204
Tutoplast® Human Sclera Patch Graft....205
Tutoplast® Whole Sclera Implant Wrap....210
Twist Fixation Hook....65
Tying Forceps....105, 110-113, 122
Tying Scissors....85

U

U-shaped Cannula....150, 159, 160
Universal Conformer....169
Universal Corneal Scissors....82
Universal Eye Shield....177
Universal Trephine Handle....183
"Unzipper", LASIK Flap....49
Uribe-Stern Scissors....87
Uthoff-Gills Scissors....87
Utility Forceps....114, 115, 117
Utility Scissors....95
Utrata Capsulorrhexis Forceps....107-109
Utrata MICS Capsulorrhexis Forceps....109

V

V-Wire Speculum....3, 4, 9-11
Vacuum Punch....181
Vacuum Trephine....181
Vannas Scissors....87
Vectis, Irrigating....161, 194
Vectis, Nucleus....56
Vertical Chopper....36-38, 40, 42
Veterinary Nucleus Chopper....41
Veterinary Surgery Set....240
Vidaurri Fluid Retention Ring....182
Vidaurri LASIK Cannula....158
Viscoelastic Aspirating Cannula....147
Viscoelastic Injection Cannula....187
Vitreoretinal Forceps....119, 121, 122
Vitreoretinal Scissors....88
Vitreoretinal Surgery Set....236
Vitrectomy Scissors....88

W

Walton Conjunctiva Retractor....18
Warren Canine Phaco Chopper....41
Watzke Sleeve Spreading Forceps....122
Weights, Lid....208
Wells Enucleation Spoon....58
Welsh Olive Tip Cannula....148
West Lacrimal Cannula....146
West Lacrimal Chisel....141
Westcott Stitch Scissors....84, 85
Westcott Tenotomy Scissors....82-84
Wheeler Spatula....35
Whole Sclera Implant Wrap....210
Wies Chalazion Forceps....130
Wilbrandt-Binkhorst Cannula....159
Wilder Lacrimal Dilator....143
Wilder Lens Loop....54
Williams Eye Speculum....8
Wills Eye Hospital Spud & Burr....21
Wipe, Instruments....199
Wire Lid Retractor....16
Wire Speculum....1-3, 5, 6
Wire Snare....54
Wrap, Whole Sclera....210
Wright Fascia Needle....17

XYZ

Y-Hook Lens Manipulator....52, 63
Z-LASIK™ Flap Lifter....49

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Repair Form

Date:	
Purchase Order:	
Requested by:	
Phone #:	
RMA #:	

Please use this form or one that you may have, which includes all the information requested below. Protect the instrument(s) with appropriate tip guard(s), then bubble wrap and package instrument(s) in a sturdy box. All returns should be sent via a traceable shipping method.

Billing Information	
Account #:	
Facility Name:	
Street Address:	
City, State, Zip:	

Shipping Information	
Facility Name:	
Street Address:	
City, State, Zip:	
Attention:	

Instrument Information			
Quantity:	Product #:	Description:	Damage / Problem:

Total # of items sent

Call with repair quote ?		Yes		No
Replace if beyond economical repair		Yes		No

Special Instructions: