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Forceps

Gill

Iris Forceps, curved
criss-cross serrated tips
1x2 teeth
FC-2001



Botvin

Iris Forceps
for peripheral iridectomy
serrated tips
1x2 teeth
FC-2002



Gills-Colibri

Forcep
very fine pointed tips
FC-2003



Colibri

Forcep, very delicate
1x2 teeth, 0.12mm
FC-2004



Harms-Colibri

Forcep, very delicate
1x2 teeth, 0.12mm
with tying platform
FC-2005



Dyson-Colibri

Forcep, very delicate
1x2 teeth, 0.12mm
extremely thin shanks
short tips with tying platform
FC-2006





Forceps

Colibri

Forceps, standard
1x2 teeth, 0.4mm
with tying platform
FC-2007



Polack

Corneal suturing forceps
1mm spread, very delicate
1x2 teeth, 0.12mm
FC-2008



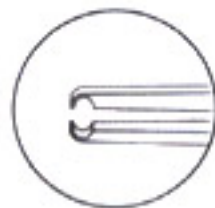
Hofmann-polack

Corneal suturing forceps
with guide pin, 1mm spread
1x1 pierse teeth, 0.2mm
FC-2009



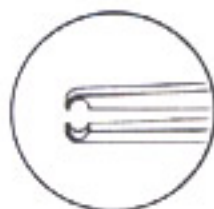
Pierse-colibri

Corneal forceps
very delicate
1x1 pierse teeth, 0.1mm
FC-2010



Pierse

Corneal forceps
very delicate
1x1 pierse teeth, 0.1mm
straight
curved



FC-2011

Castroviejo-Colibri

Forceps very delicate
1x2 teeth, 0.12mm
FC-2012





Forceps

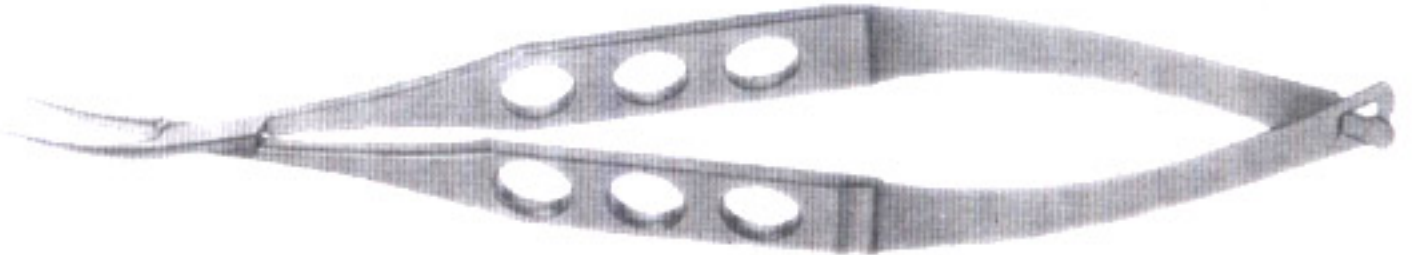
Girards

Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform
right handed
left handed
FC-2013



Maumenee-Colibri

Corneoscleral Forceps
very delicate
1x2 teeth, 0.12mm
FC-2014



Tennant-Colibri

Corneoscleral Forceps
very delicate
1x2 teeth, 0.12mm
FC-2015



Bores

Corneoscleral Fixation Forceps
U-shaped, 3mm spread
1x2 teeth at each tip,
0.12mm
FC-2016



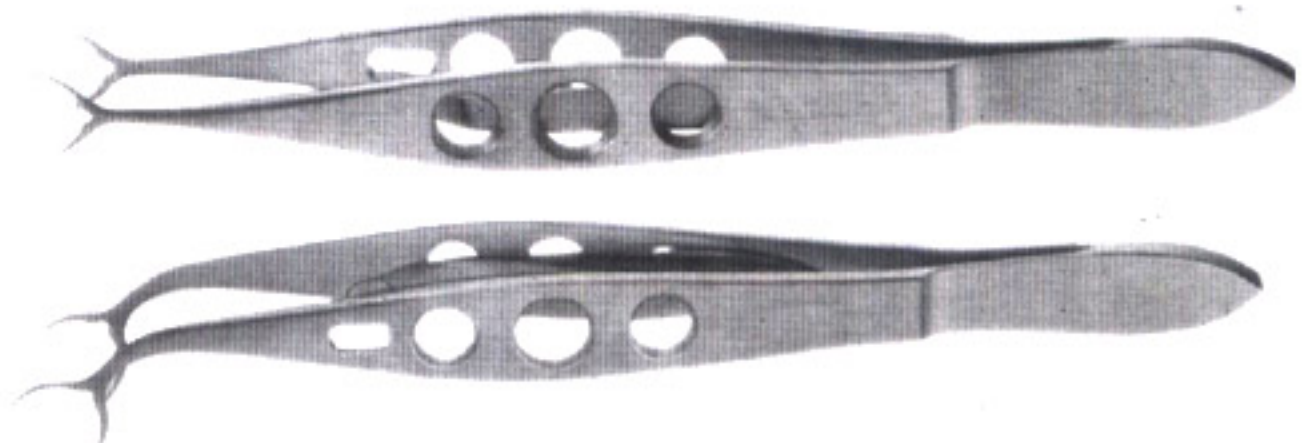
Rubman Bore

Corneoscleral Fixation Forceps
U-shaped, 3mm spread
1x2 teeth at each tip,
0.12mm
FC-2017



Arrowsmith

Corneoscleral Fixation Forceps
with lock
U-shaped, 8mm spread
1x2 teeth at each tip,
0.12mm
FC-2018





Forceps

Dressing

Forceps, serrated
delicate
straight
curved
FC-2024



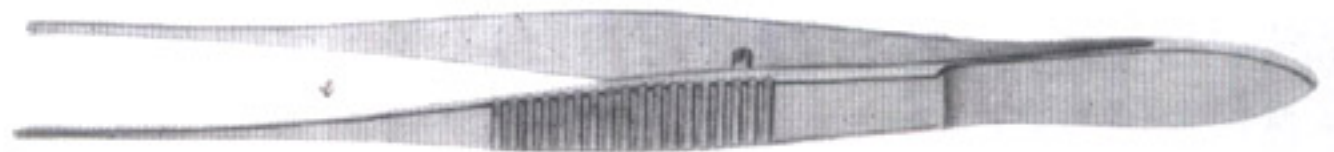
Tissue

Tissue Forceps
1x2 teeth
delicate
standard
FC-2025



Tissue

Forceps, 1x2 teeth
delicate
straight
curved
FC-2026



Lester

Fixation Forceps
straight
1x2teeth
2x3teeth
FC-2027



Barken

Fixation Forceps
1x2 teeth
FC-2028





Forceps

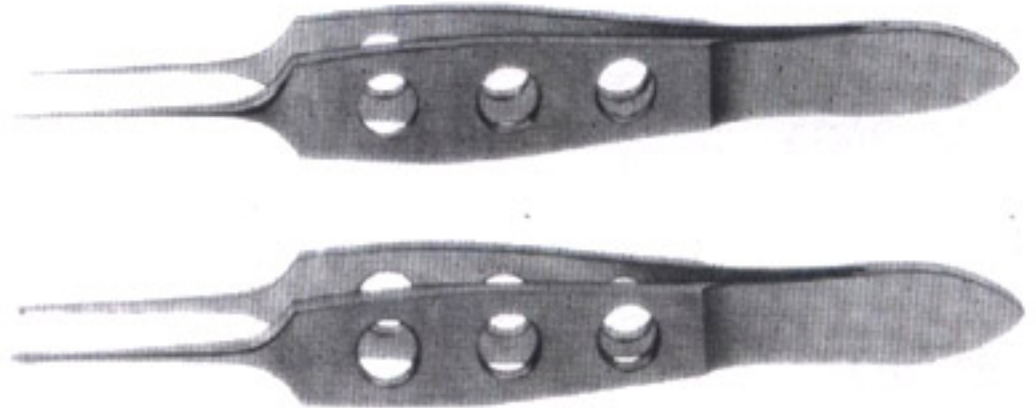
Katena

Corneal Fixation Forceps
with lock
U-shaped, 13mm spread
1x2 teeth at each tip,
0.12mm
straight
angled
FC-2019



Bishop-Harmon

Tissue Forceps
1x2 teeth
delicate
standard
FC-2020



Bishop-Harmon

Dressing Forceps
criss-cross serrated tips
FC-2021



Sauer

Fixation Forceps
1x2 angled teeth
FC-2022



Manhattan Eye & Ear

Fixation Forceps
1x2 angled teeth
with tying platform
FC-2023





Forceps

Farkas-Bracken

Fixation Forceps
1x2teeth, delicate
FC-2029



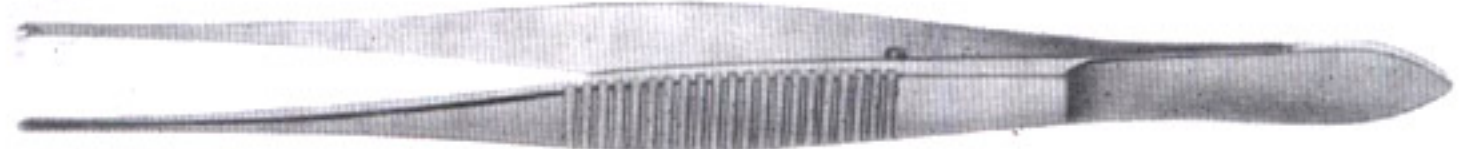
Kuhnt

Fixation Forceps
1x2 curved teeth
FC-2030



Elschnig

Fixation Forceps
1x2 angled teeth
FC-2031



Nugent

Superior Rectus Forceps
angled, 1x1 teeth
FC-2032



Troutman

Superior Rectus Forceps
angled, 1x2 teeth
FC-2033



Tennant-Troutman

Superior Rectus Forceps
curved shanks, 1x2 teeth
FC-2034



Graefe

Fixation Forceps
4.5mm wide jaws
without lock
with lock
FC-2035

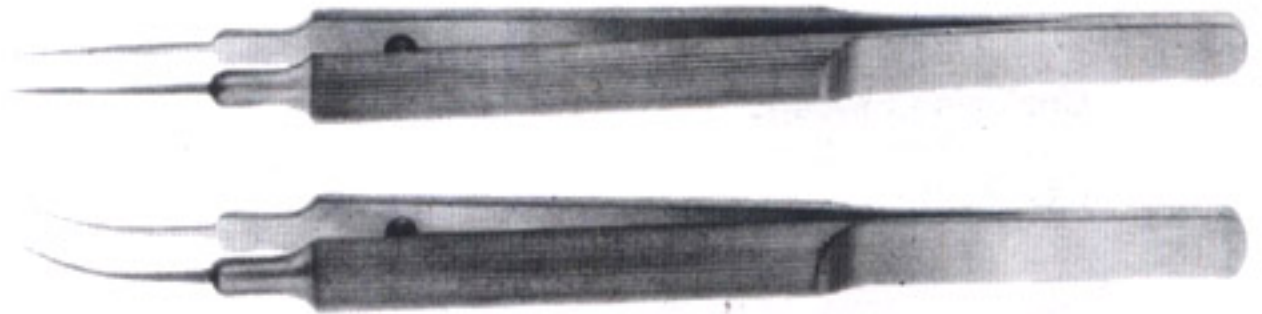




Forceps

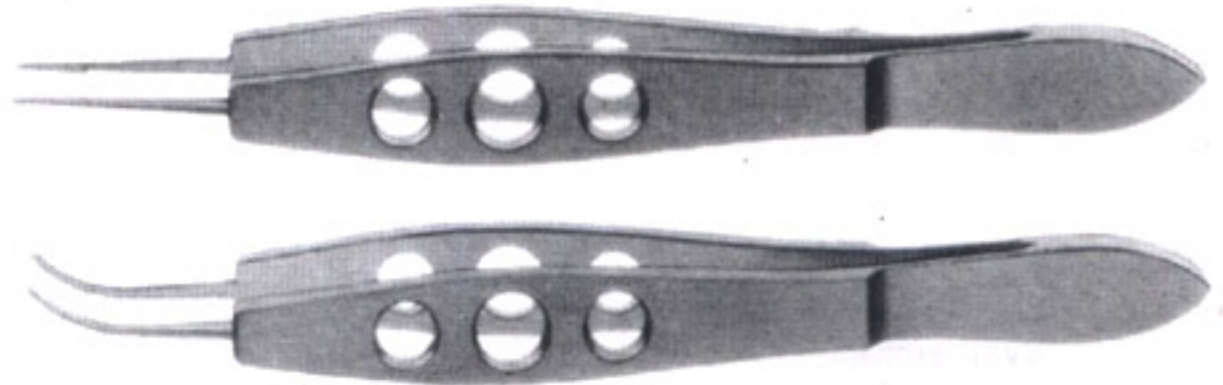
Tennant

Tying Forceps
with guide pin
extra delicate
smooth jaws with
6mm long platform
for 9-0 to 11-0 sutures
straight
curved
FC-2036



Harms

Tying Forceps
smooth jaws
for 7-0 to 9-0 sutures
straight
curved
FC-2037



Fine

Tying Forceps
smooth curved jaws
for 7-0 to 9-0 sutures
FC-2038



Barraquer

Cilia Forceps
lightly angled
smooth curved jaws
FC-2039



Katena

Cilia Forceps
slanted jaws
gold plated
FC-2040



Gradle

Cilia Forceps
smooth, squared off
positive gripping jaws
FC-2041





Forceps

Lambert
Chalazion Forceps
round, 8mm diameter
FC-2042



Hunt
Chalazion Forceps
round, 8mm diameter
FC-2043



Baird
Chalazion Forceps
oval, small
FC-2044



Francis
Chalazion Forceps
oval, medium
FC-2045



Desmarres
Chalazion Forceps
oval, large
FC-2046



Wies
Chalazion Forceps
grooved upper jaw
FC-2047



Lordan
Chalazion Forceps
triangular jaws
FC-2055





Forceps

Jewelers
Forceps, delicate
FC-2048



Jewelers
Forceps, delicate
FC-2049



Jewelers
Forceps, extra delicate
FC-2050



Osher
Iris Forceps
very fine textured
jaws
FC-2051



Jewelers
Forceps, extra delicate angled
FC-2052



Jewelers
Forceps, curved
FC-2053



Suture Removal Forceps
Very fine pointed tips
with carbide impregnated jaws
FC-2054





Forceps

Serrefine
Small, straight
FC-2055



Hartman
Mosquito Forceps
extra delicate
3 3/4" (95mm) long
straight
curved
FC-2056



Halsted
Mosquito Forceps
delicate
5 3/4" (145mm) long
straight
curved
FC-2057



Backhaus
Towel Clamp
3 1/2" (90mm) long
5 1/4" (135mm) long
FC-2058



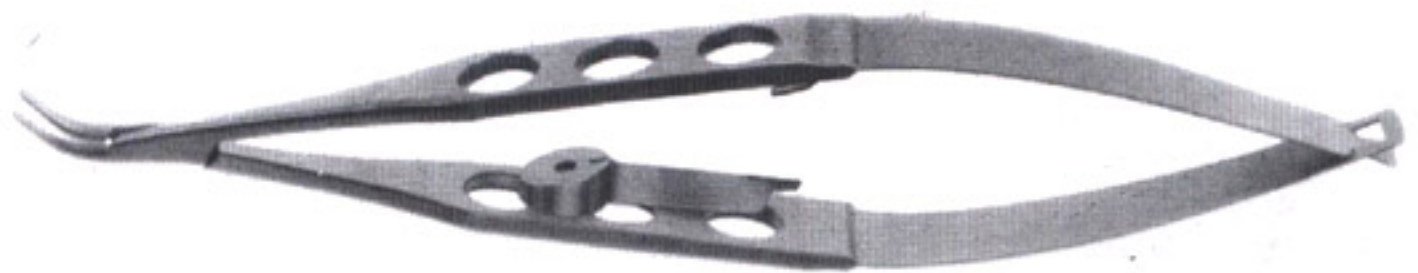
Baby Jones
Towel Clamp
cross-action
2 1/4" (55mm) long
FC-2059



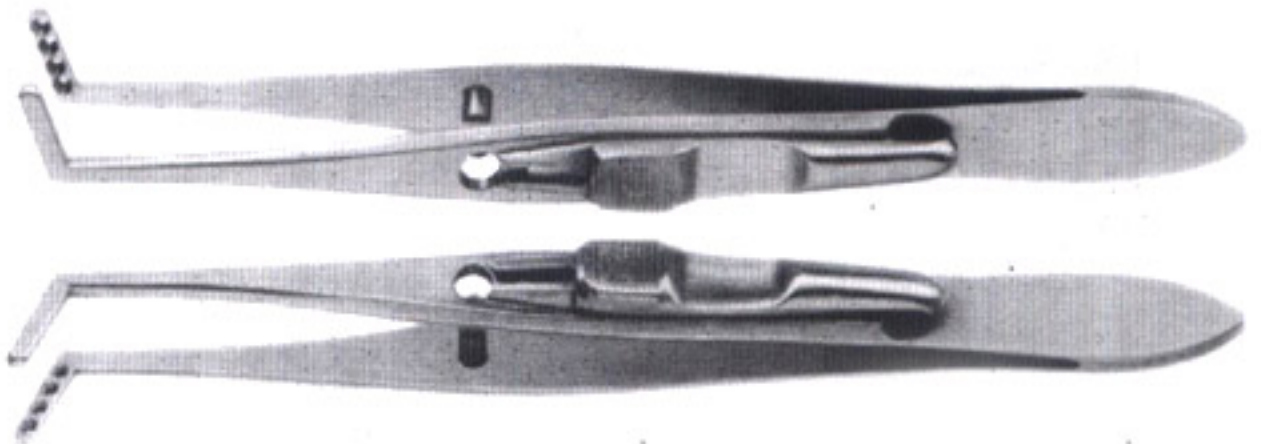


Forceps

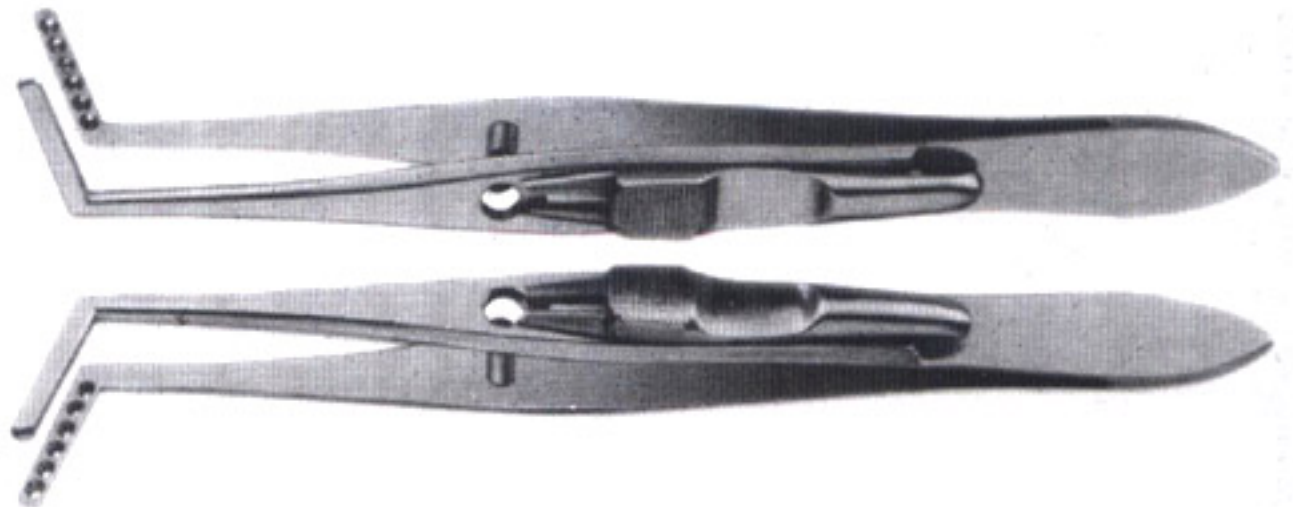
Shepard II
Lens Holding Forceps
with nudge notch
for A/C IoLs
with lock
without lock
FC-2060



Jameson
Muscle Forceps
with slide lock
4teeth, child size
right
left
FC-2061



Jameson
Muscle Forceps
with slide lock
6teeth, adult size
right
left
FC-2062



Berke
Ptosis Forceps
with slide lock
longitudinally grooved jaws
20mm long jaws
27mm long jaws
FC-2063



Erhardt
Lid Forceps
FC-2064





Scissors

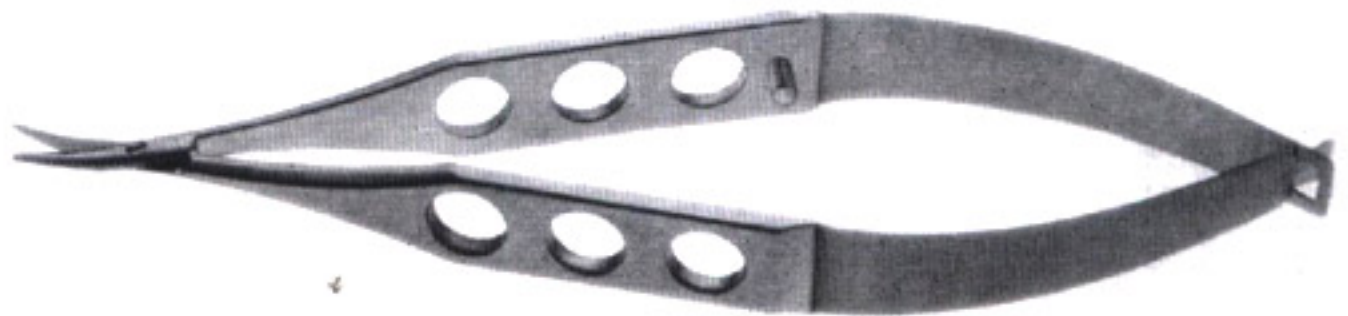
Castroviejo
Keratoplasty Scissors
angled to side
blunt tips
small blades
SC-2065



Castroviejo
Keratoplasty Scissors
angled to side
blunt tips
medium blades
SC-2066



McPherson-Westcott
Conjunctival Scissors
curved, blunt tips
small blades
SC-2067



Westcott
Tenotomy Scissors
curved, blunt tips
medium blades
SC-2068



Westcott
Tenotomy Scissors
curved, blunt tips
standard blades
right
left
SC-2069





Marks. Calipers

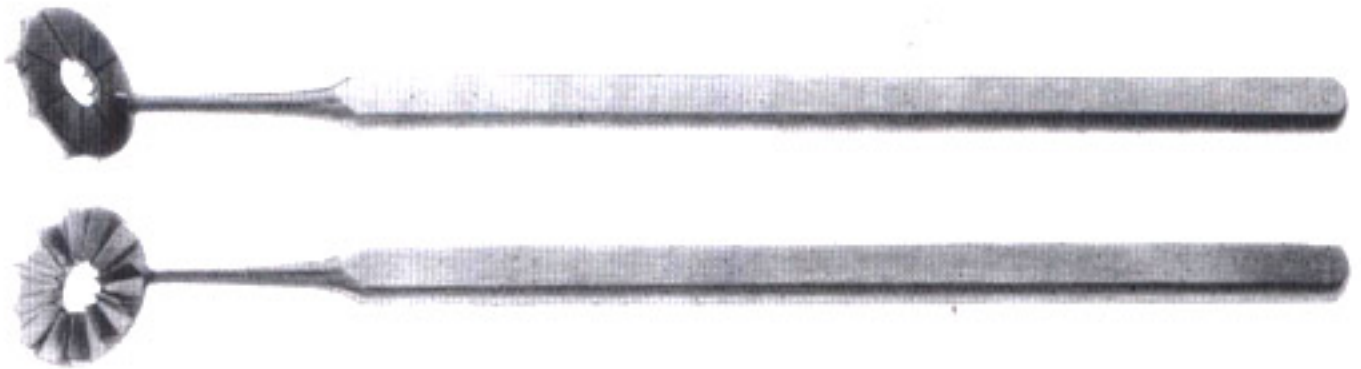
Anis

Radial Marker

40mm center opening
12.5mm O.D.

3 blades 10 blades
4 blades 12 blades
6 blades 16 blades
8 blades

MC-2070



Ains

Suture Placement Marker
for corneal grafts, 8 radial blades
with 8mm center opening

MC-2071



Deitz

Incision Depth Gauge
for corneal incisions

0.5mm
0.55mm

MC-2072



Thornton

Limbal Incision Ruler
with marking lines
lines spaced 1mm apart*

MC-2073



Lindstrom

Small Incision Marker
for cataract incision widths of
3, 4, and 5mm at 1, 2, or 3mm
away from the limbus*

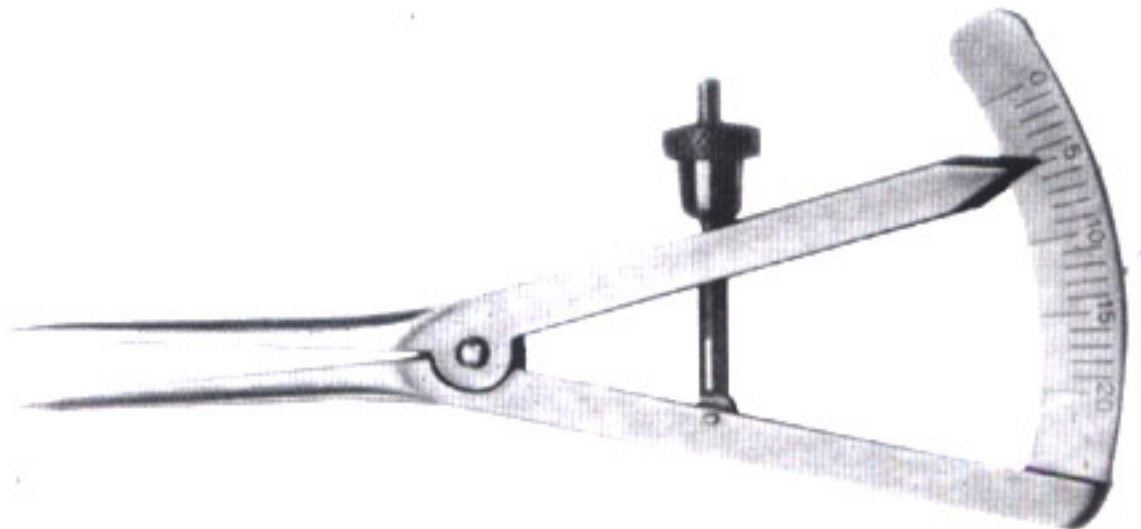
MC-2074



Castroviejo

Caliper, 20mm spread
straight
curved

MC-2075



Osher

Incision Caliper
for internal measurement of
cataract incisions from 1 to 10mm

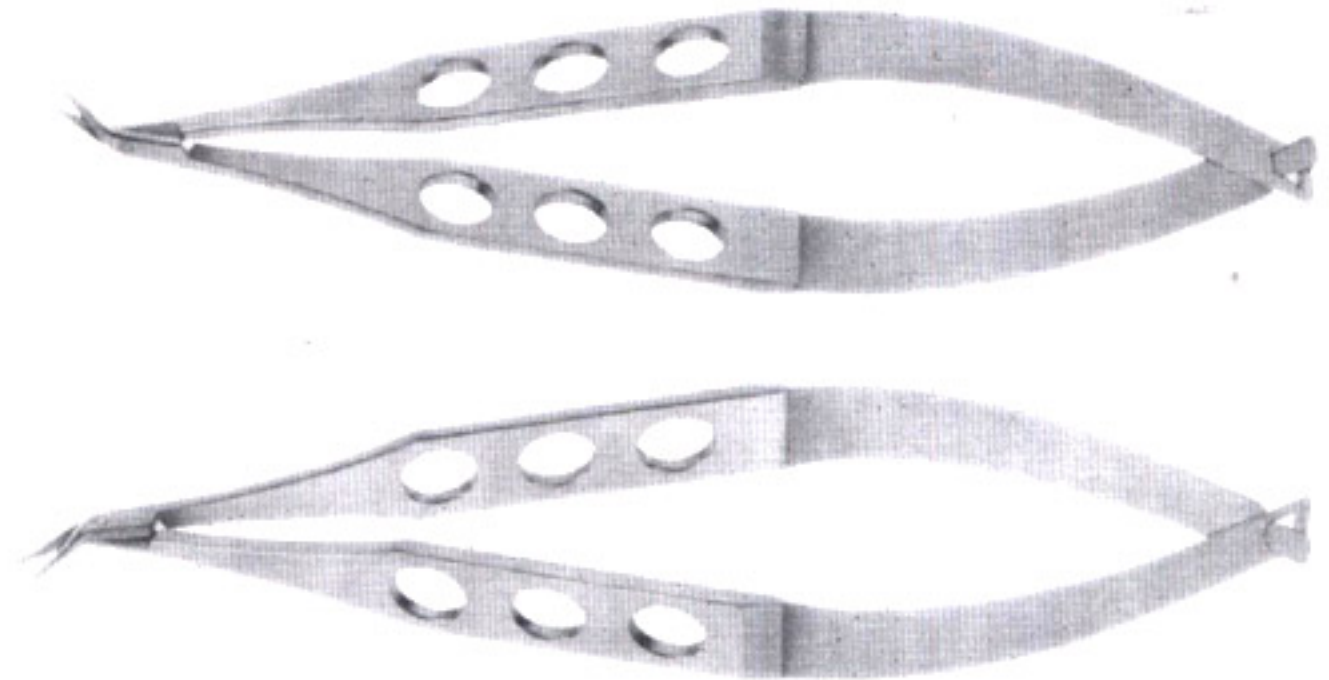
MC-2076



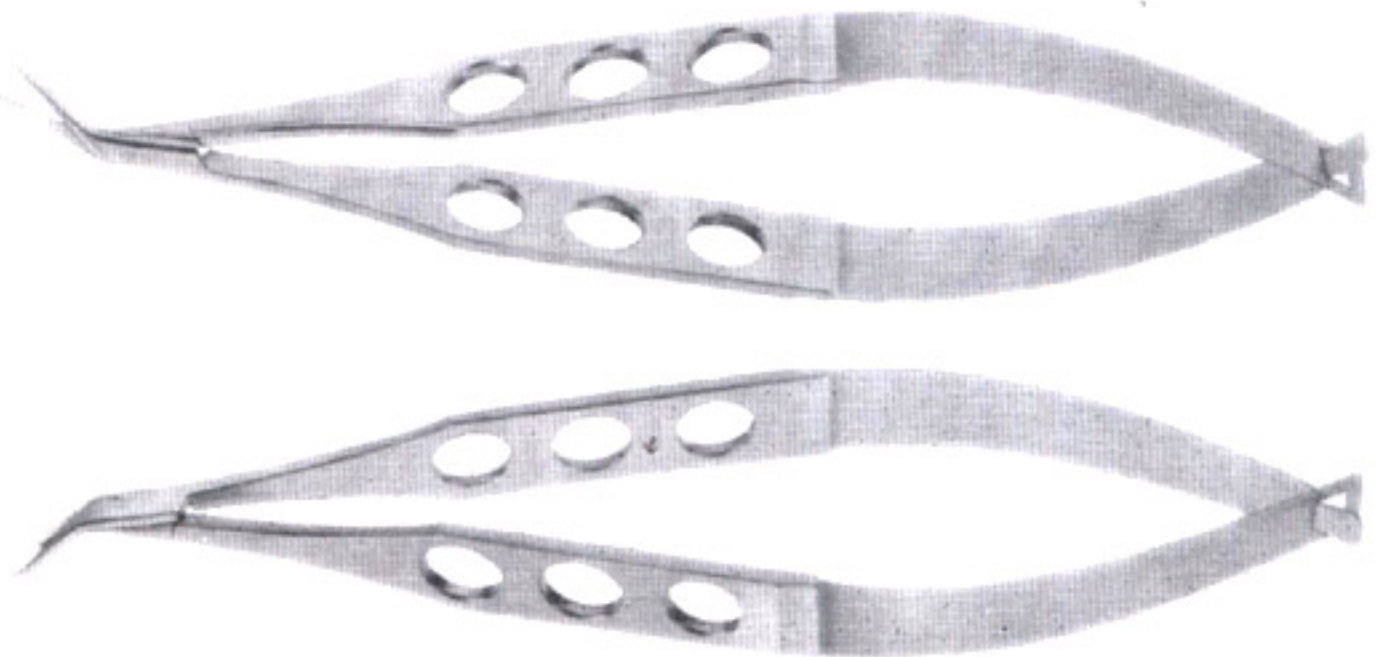


Scissors

Castroviejo
Corneoscleral Scissors
small blades
right
left
MC-2077



Castroviejo
Corneoscleral Scissors
Medium blades
Right
Left
MC-2078



Troutman-Castroviejo
Corneoscleral Scissors
with stop, small blades
Right
Left
MC-2079





Scissors

Vannas
Capsulotomy Scissors
sharp tips
angled to side
SC-2080



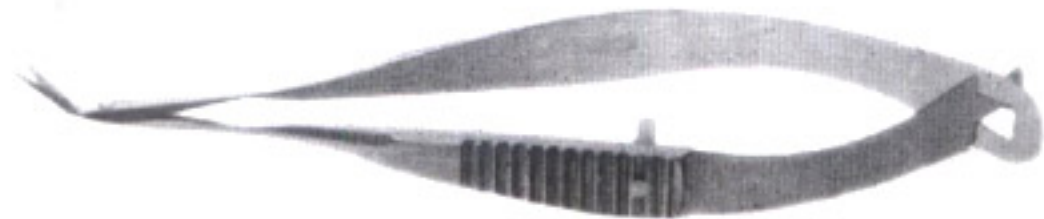
Gills-Vannas
Capsulotomy Scissors
extra thin long blades
sharp tips
medium blades
SC-2081



Gills-Vannas
Capsulotomy Scissors
extra thin long blades
sharp tips
SC-2082



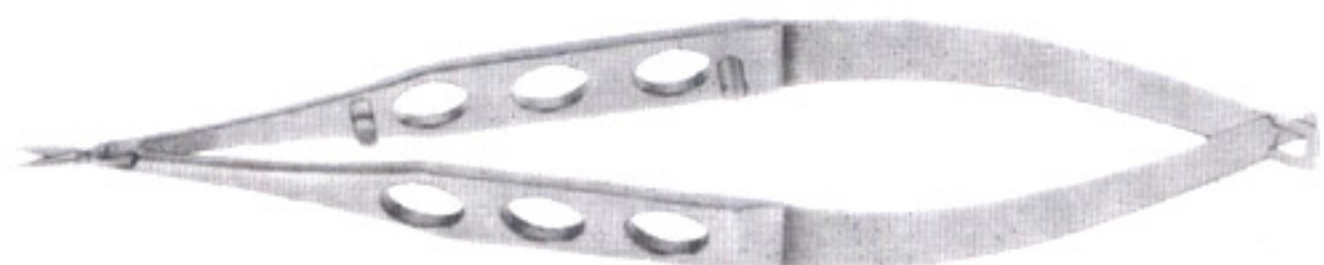
Gills-Vannas
Capsulotomy Scissors
extra thin long blades
sharp tips
SC-2083



McPherson-Vannas
Iris Scissors
sharp tips
curved
SC-2084



Katena-Vannas
Scissors, extra thin
7mm long blades
sharp points
straight
SC-2085





Scissors

Shaepard

Lens holding Forceps
with serrated lower jaw
gently curved shanks
without lock
with lock
FC-2086



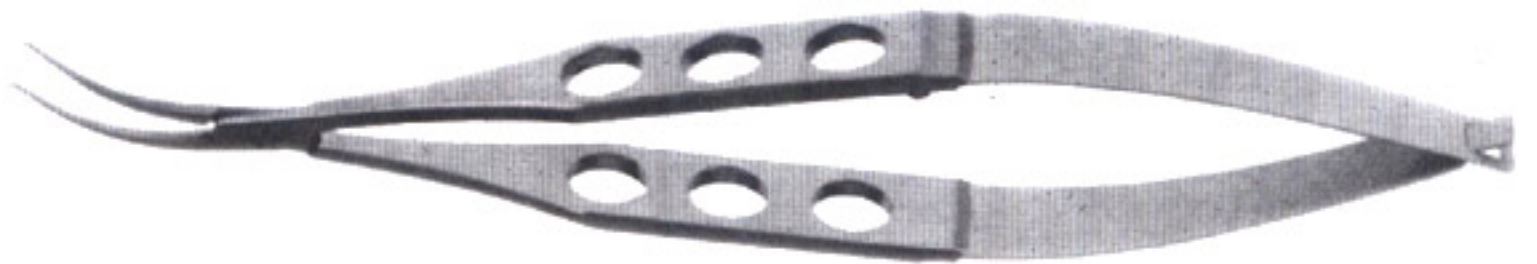
Sinsky

Lens holding Forceps
delicate T-shaped lower
jaw for 3-points fixation
FC-2087



Kraff

Lens holding Forceps
delicate curved jaws
to grasp edge of lens optic
FC-2088



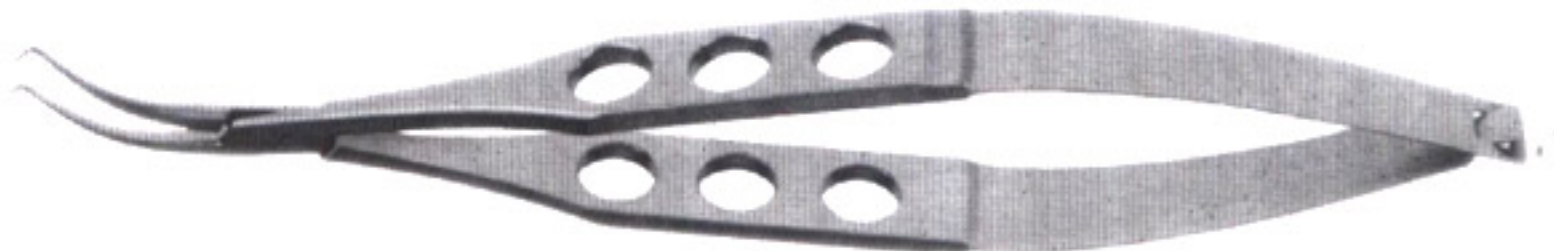
Anis

Lens Inserting Forceps
very delicate curved tips
to grasp IOL haptics.
Angled shanks for
comfortable hand position
FC-2089



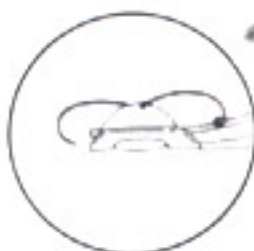
Clayman

Lens holding Forceps
delicate angled jaws
gently curved shanks
without lock
with lock
FC-2090



Phaco-Folder II

For folding and inserting
soft IOLs through a
small incision
FC-2091





Scissors

Eye Scissors

Standard
pointed tips
straight
curved
SC-2092



Eye Scissors

Standard, large rings
pointed tips
straight
curved
SC-2093



Stitch Scissors

Ribbon type
needle points
light curved
SC-2094





Spatulas

Barraquer
Corneoscleral brush
Sable with plastic handle
SP-2095



McPherson
Iris Spatula
1mm wide
malleable stainless steel
SP-2096



Culler
Iris spatula
Sterling silver
Blade
1mm wide
2mm wide
SP-2097



Wheeler
Double-Ended Spatula
Lightly curved
SP-2098



Barraquer
Iris Spatula
Round, smooth
0.5mm dia.
0.25 mm dia.
SP-2099



Gimbel
Nucleus Spatula
Angled, round, smooth
0.25mm dia.
SP-2100



Knolle
Lens Nucleus Spatula
Malleable stainless steel
Flat, 0.5mm wide
SP-2101





Nucleus Manipulators

Bechert

Lens Nucleus Rotator
Blunt forked tip
Angled at 7mm
NM-2102



Jaffe-Bechert

Lens nucleus Rotator
Blunt forked tip
Angled at 9mm
NM-2103



Clayman

Nucleus Rotator
0.5mm wide with
V-notched tip
NM-2104



Drysdale

Nucleus Manipulator
Paddle shaped tip
NM-2105



Pisacano

Nucleus Rotator
Flat blunt tip
NM-2106



Siepser

Endocapsular Controller
Trumpet shaped tip
NM-2107



Tennant

Nucleus Manipulator
Ball shaped tip
NM-2108





Spatulas.Loops

Elsching
Cyclodialysis Spatula
Flat, 1mm wide blade
SL-2109



Castroviejo
Synechiaie Spatula
semi-sharp tips
0.5mm wide
double-end
SL-2110



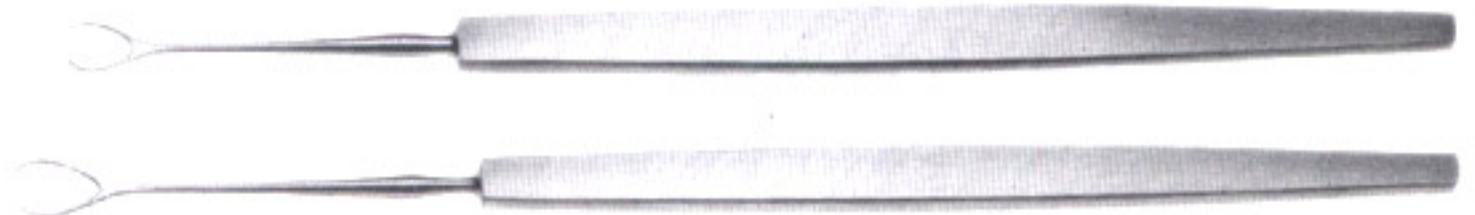
Castroviejo
Cyclodialysis Spatula
double-end
0.25mm wide
0.5mm wide
SL-2111



Kimura
Platinum Spatula
SL-2112



Lewis
Lens Loop
Small
Large
SL-2113



New Orleans
Lens Loop
SL-2114



Wilder
Lens Loop
serrated
SL-2115

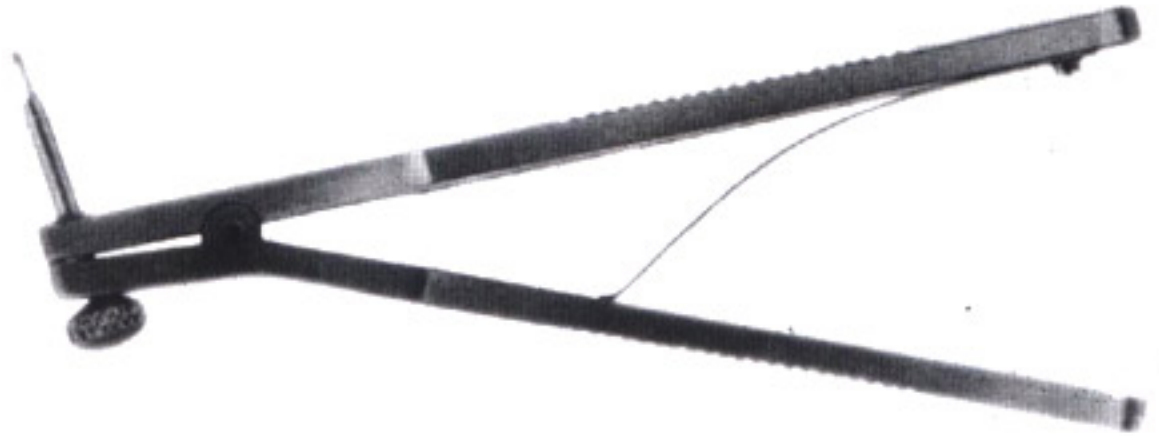




Punches. Polishers

Gass

Corneoscleral punch
1.5mm dia. Tip
rotatable for
Convenient positioning
PP-2116



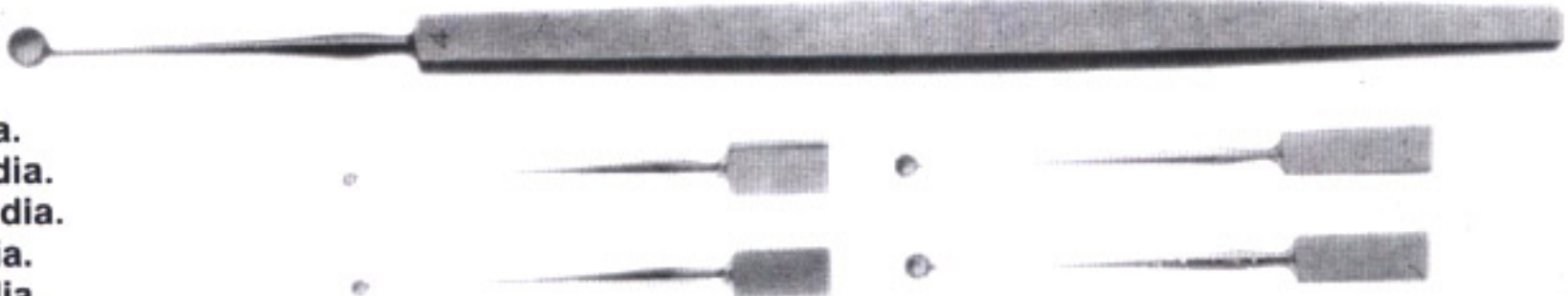
Kelly

Descemet's
Membrane Punch
1.0mm dia.tip
PP-2117



Meyerhoefer

Chalazion Curette
Size 0, 1.5mm dia.
Size 1, 1.75mm dia.
Size 2, 2.25mm dia.
Size 3, 2.5mm dia.
Size 4, 3.5mm dia.



PP-2118

Gills

Capsule Polishing Curette
1.75mm dia. Cup
with sandblasted base
gentel backward angle
PP-2119



Nightingale

Capsule Polishing Curette
1.75mm dia. Open ring
with semi-sharp edge
PP-2120



Anis

Capsule Scrubber
Gently curved flexible shank
With roughened tip
Ball tip
Disc tip
Reverse ball tip



PP-2121



Spatulas.manipulators

Lippman

Sideport Nucleus Spatula
0.5mm dia. Round
blunt forked tip
SM-2122



Girard

Synechiaie Spatula
Semi-sharp tip
0.5mm wide
SM-2123



Obstbaum

Lens Spatula
Angled blade
0.25mm wide
SM-2124



Hirschman

Lens Spatula
Flat blade, 0.5mm wide
With small notches for
Manipulating IOLs
SM-2125



Jaffe

Lens Spatula
Flat, smooth
0.5mm wide
SM-2126



Lester

IOL Manipulator
For Lenses with or
Without hole
Straight, with guard
angled
SM-2127





Loops

Kirby
Lens Loop
And Muscle Hook
L -2128



Gills-Welsh
Lens Loop and Probe
with serrations
L -2129



Morrison
Lens Loop
And Probe
Very thin
L -2130



Simcoe
Lens Nucleus Loop
Fine serrations, strong curve
Double-end
L -2131



Kansas
Lens Loop, 3mm wide
Serrated, for small incision
Nucleus fragment
Removal
L -2132



Keener-Arit
Lens Loop
3mm wide, serrated
strong curve for
small incision nucleus
fragment removal
L -2133



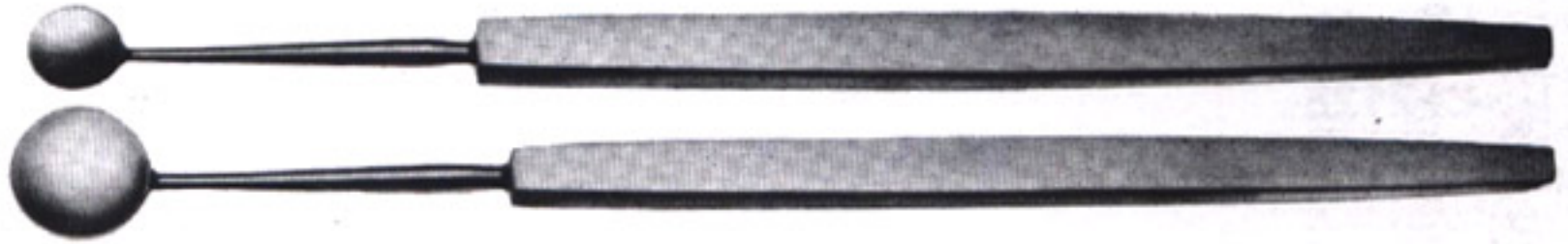
Keener
Nucleus Divider
With two pre-formed
Snare wire loops
Complete
Wire loops(pk/3)
L -2134





Spoons.irisretractors

Bunge
Evisceration Spoon
Small
Large
SI-2134



Wells
Enucleation
Spoon
SI-2135



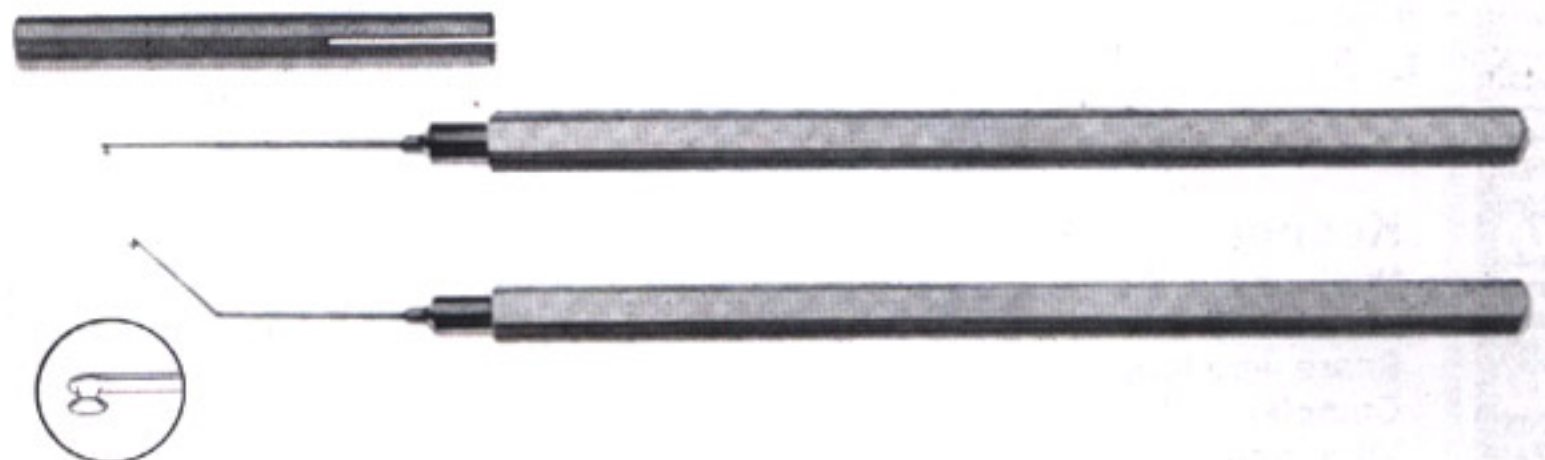
Rizzuti
Iris Retractor
And Lens
Expressor
2mm wide lip
SI-2136



Azar
Iris Retractor
Autoclavable plastic
Left
Right
SI-2137



Graether
Collar Button
Micro iris retractor
Straight, with guard
angled
SI-2138





Nucleus dividers.spoons

Kansas

Nucleus Trisector
For manual small incision surgery
For right handed
Surgeons
For left handed
Surgeons
NS-2139



Kansas

Nucleus Bisector
For manual small incision surgery
NS-2140



Kansas

Nucleus Vectis, solid
Used as a "cutting block"
For Kansas nucleus
Bisector and trisector
For right handed surgeons
For left handed surgeons
NS-2141



Culler

Lens Spoon
Sterling Silver
NS-2142



Barraquer

Lenticular Spoon
For corneal button transfer
NS-2143



Paton

Spatula and Spoon
For corneal button transfer
NS-2144





Iris Hooks

Graether

Collar Button
Micro iris retractor
And posterior Capsule polisher
With side irrigation
Straight
Angled
IH-2145



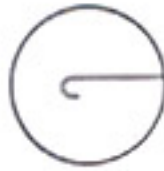
Bonn

Micro Iris Hook
Blunt, round handle
With protective Guard
IH-2146



Bonn

Micro Iris Hook
Blunt, flat handle
IH-2147



Jaffe-Knolle

Iris Hook, very blunt
Small, angled
IH-2148



Knolle

Iris Hook, very blunt
Small, straight
IH-2149



Shepard

Iris Hook
Small, blunt
IH-2150

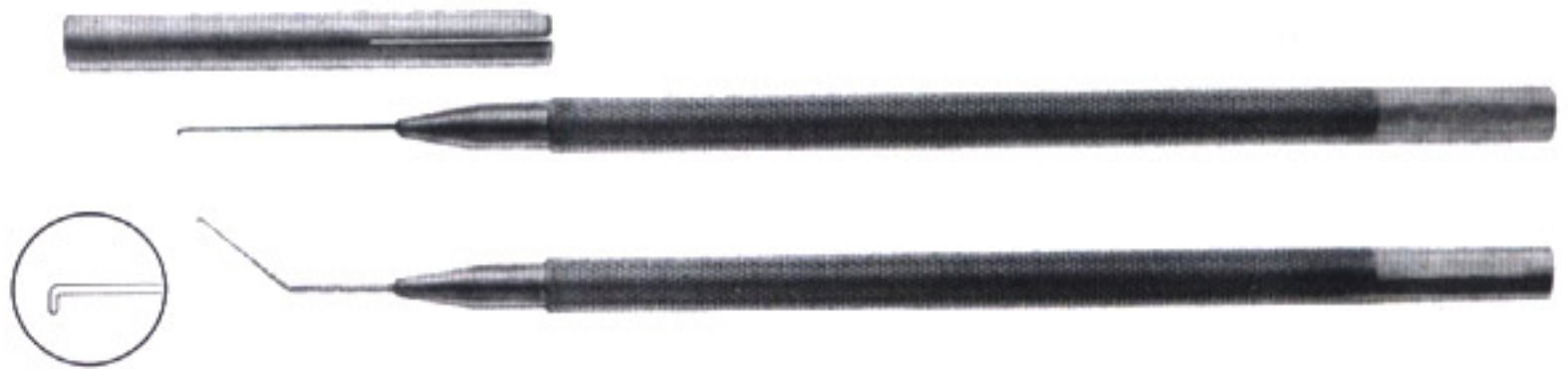




IoL Hook

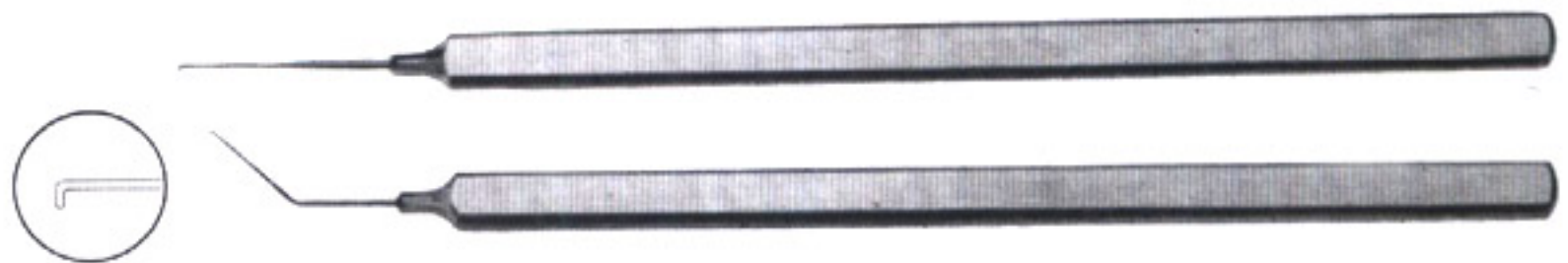
Sinskey

Lens Manipulating Hook
With round handle
0.25mm dia. Blunt tip
straight, with guard
angled
IH-2151



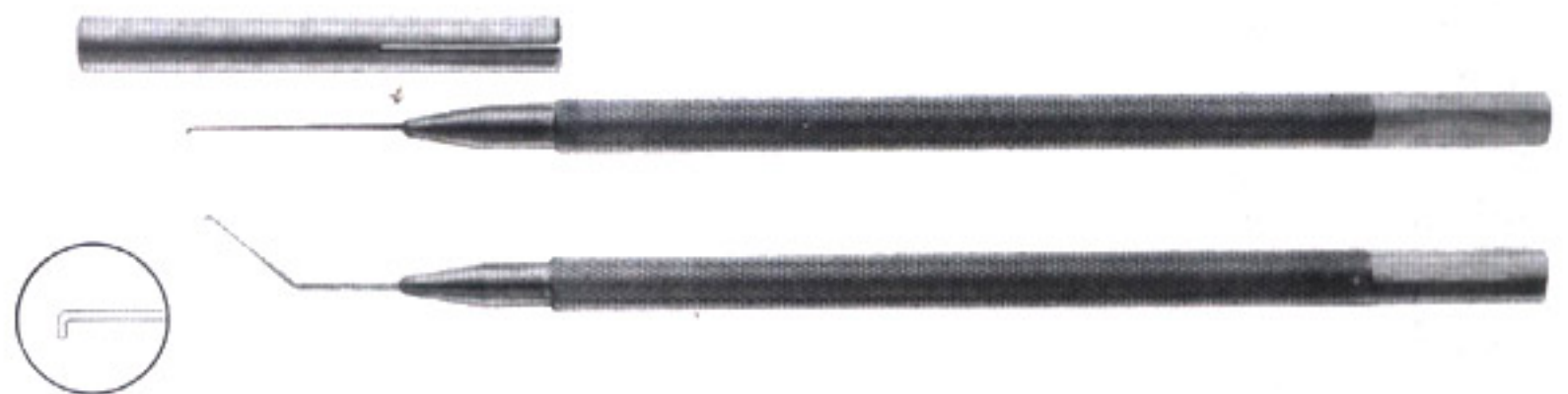
Sinskey II

Lens manipulating Hook
With round handle
0.2mm dia. Blunt tip
straight
angled
IH-2152



Sinskey II

Lens Manipulating Hook
With round handle
0.2mm dia. Blunt tip
straight , with guard
angled
IH-2153



Lewcky

Lens manipulating Hook
0.15mm dia. Blunt tip
angled
IH-2154



Hirschman

Iris Hook
Blunt, angled
IH-2155





Hooks

Maltzman-Fenzl

Lens Manipulating Hook
0.15mm dia. V-shaped tip
round handle
straight, with guard
angled
H -2156



Galand

Lens Manipulating Hook
angled
H -2157



Jaffe-Maltzman

Lens Manipulating Hook
0.15mm dia. V-shaped tip
angled
H -2158



Osher

Y-Hook
for manipulating IOLs
straight, with guard
H -2159



Fixation Forceps

double, sharp
small
large
H -2160



Twist Hook

for scleral fixation
right
left
H -2161



Anis

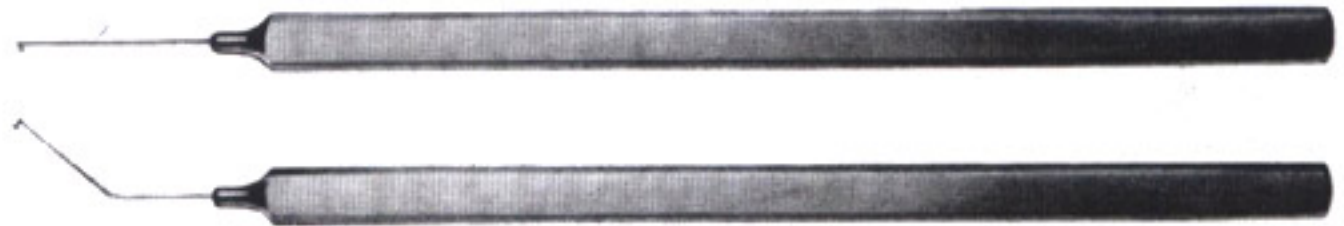
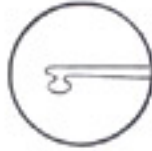
Scleral Twist Fixation Cone
2.5mm dia. With three
teeth, with guard
H -2162



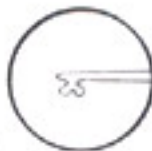


Hooks

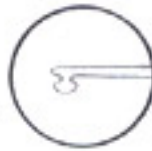
Kuglen
Iris Hook
And Lens Manipulator
Push-pull model
Straight
Angled
H -2163



Kuglen
Iris Hook
And Lens Manipulator
Clover leaf model
Straight
H -2164



Kuglen
Iris Hook
And Lens manipulator
Push-pull model
With round handle
Straight, with guard
Angled
H -2165



Rentsch "Boat Hook"
Lens Manipulator
This multi-purpose
Instrument may be used as
An iris/capsule retractor or
Pusher/manipulator for IOLs
With and without holes
Straight
With guard
H -2166



Fenzl
Lens Manipulating Hook
0.15mm dia. T-shaped tip
straight,
with guard
angled
H -2167

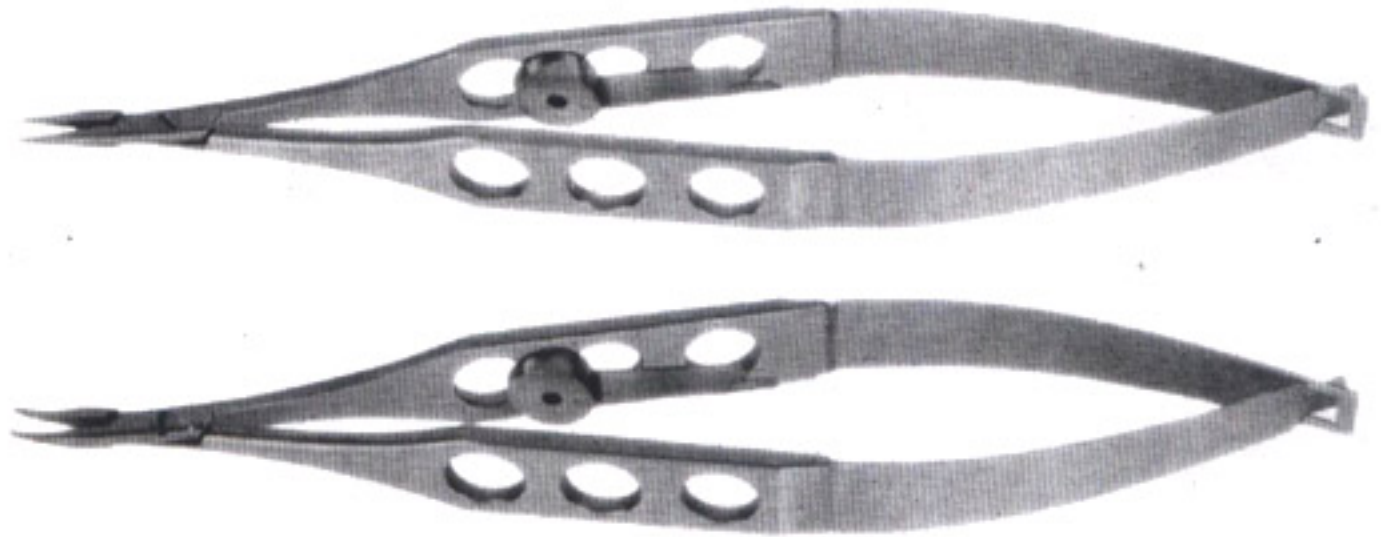




Needle Holders

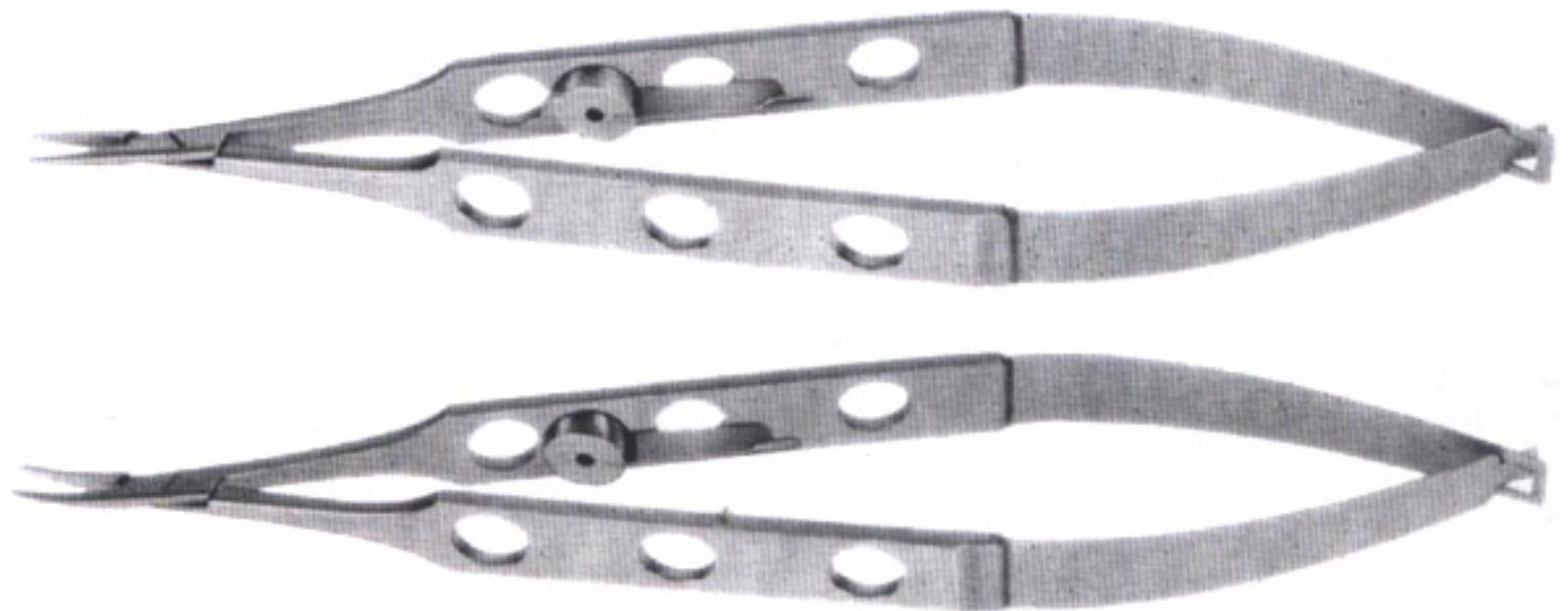
McPherson

Needle Holder
very delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH -2168



Jaffe

Needle Holder
delicate conical jaws
straight, with lock
curved, with lock
curved, without lock
NH -2169



Castroviejo

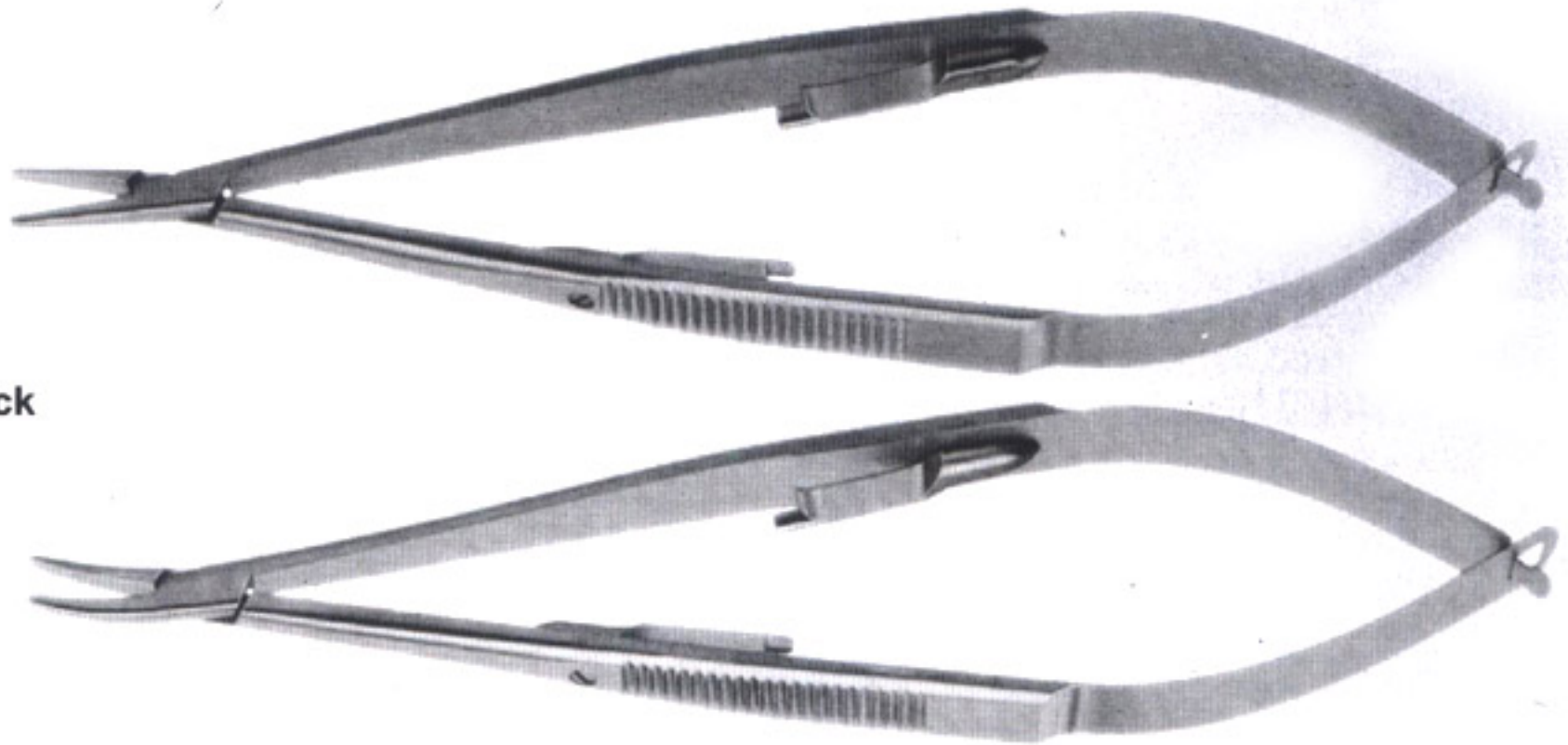
Needle Holder
delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH -2170





Needle Holders

Castroviejo
Needle Holder
standard jaws, with lock
straight
curved
NH-2171



Kalt
Needle Holder
straight smooth jaws
delicate
NH-2172



Drews
Needle Holder
extra delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH-2173



Barraquer
Needle Holder
short model
very delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH-2174





Needle Holders

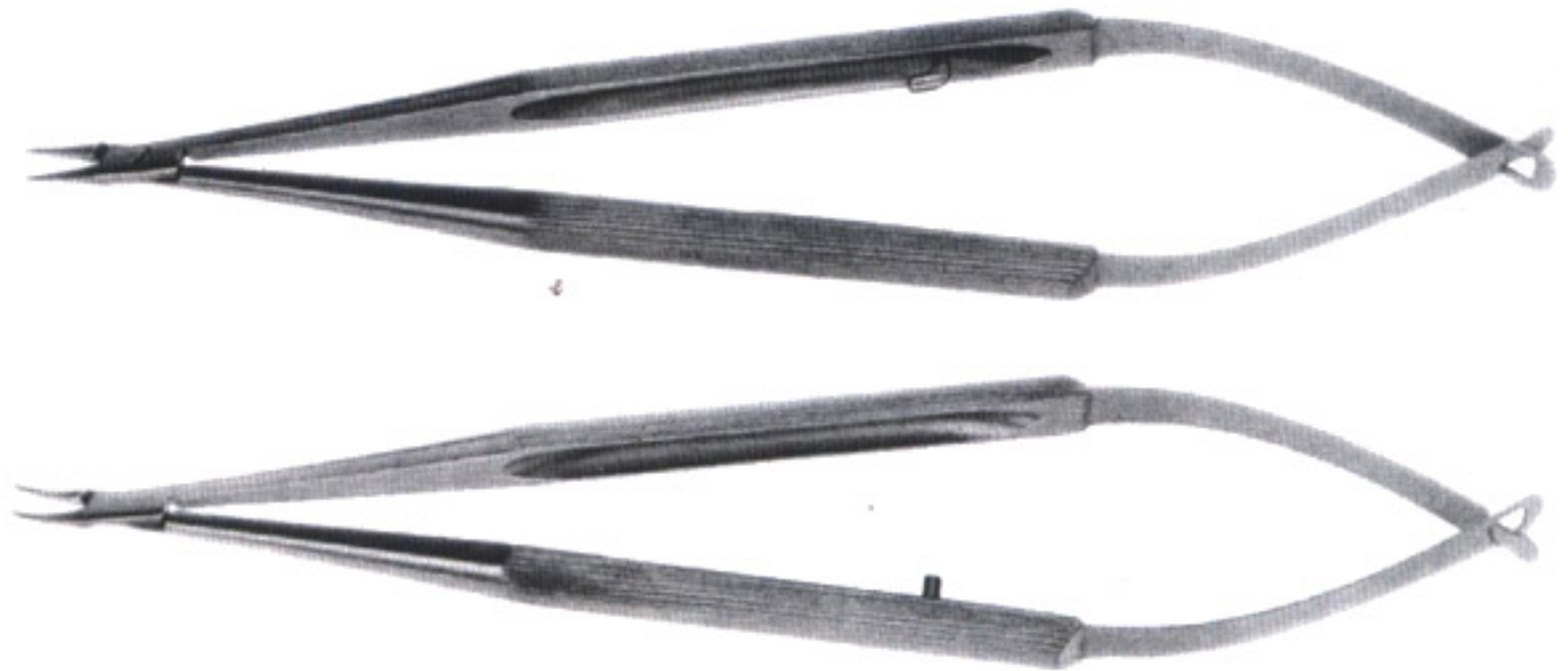
Anis

Needle Holder
extra delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH-2175



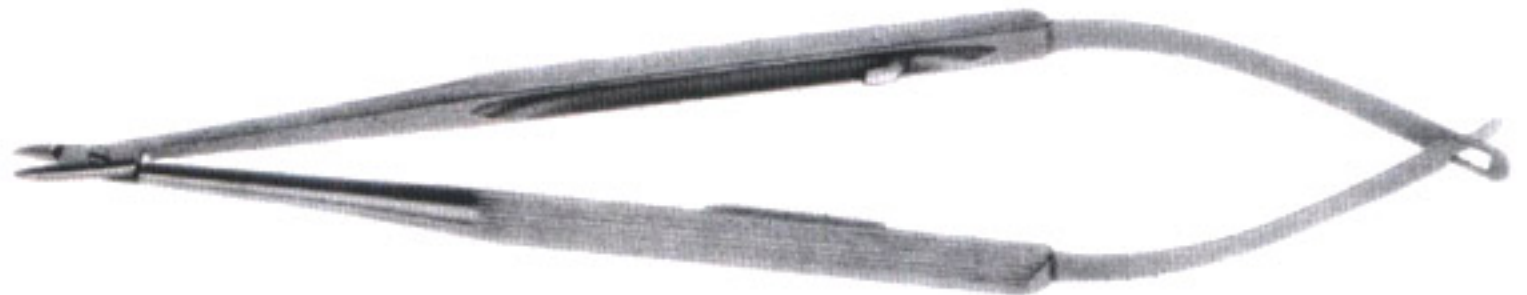
Katena

Needle Holder
extra delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH-2176



McInyre

Fish Hook Needle Holder
extra delicate jaws
straight, with lock
NH-2177





Needle Holders

Troutman

Needle Holder
delicate, strongly curved jaws,
with lock
without lock
NH-2178



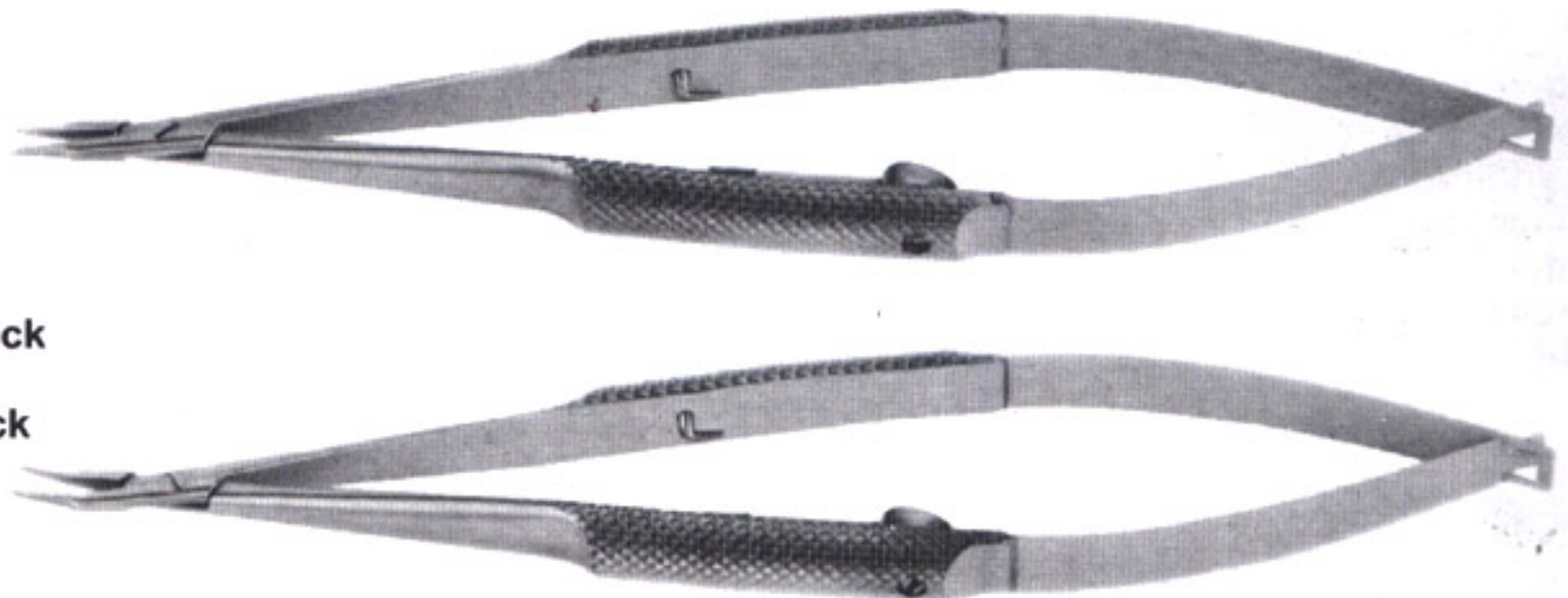
Barraquer

Needle Holder
very delicate curved jaws
with lock
without lock
NH-2179



Barraquer

Needle Holder
delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock
NH-2180



Barraquer

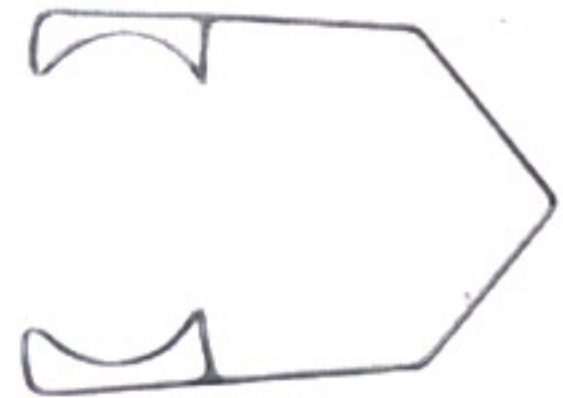
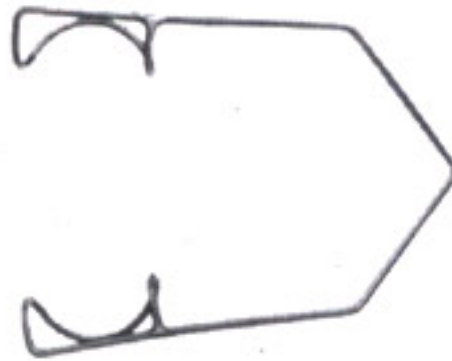
Needle Holder
short model
standard jaws, curved
with lock
without lock
NH-2181



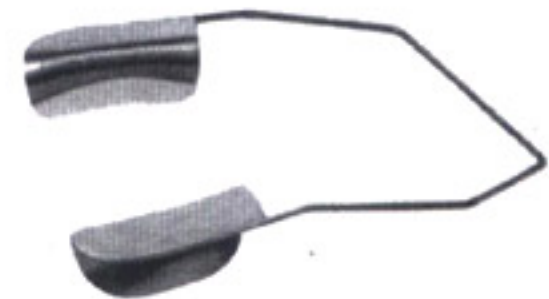


Speculums

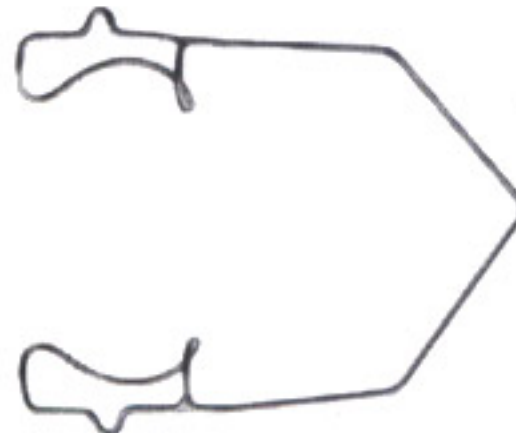
Barraquer
Wire Speculum
small
large
large, heavy wire
SP-2182



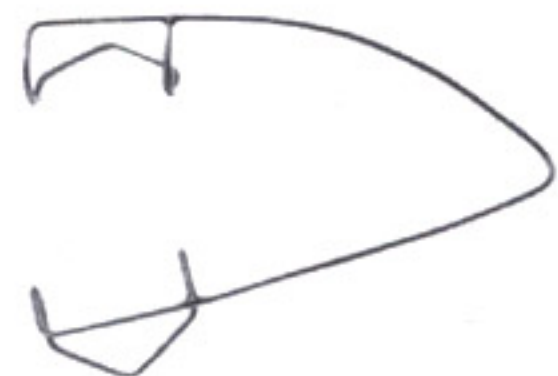
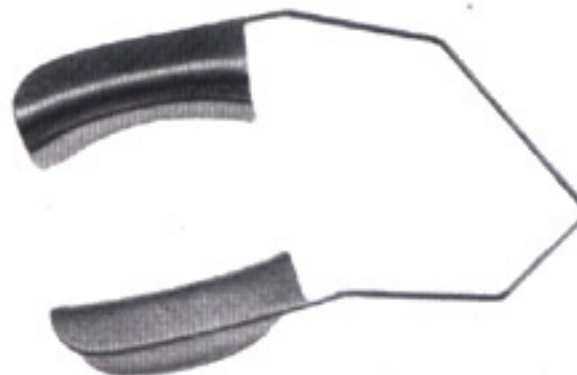
Barraquer
Wire Speculum
with solid blades
small
large
SP-2183



Grandon-Barraquer
Wire Speculum
with suture notches or holes
to obtain additional traction
for the upper lid
wire blades
solid blades
SP-2184



Feaster-Barraquer
Wire Speculum
wide, solid blades
SP-2185



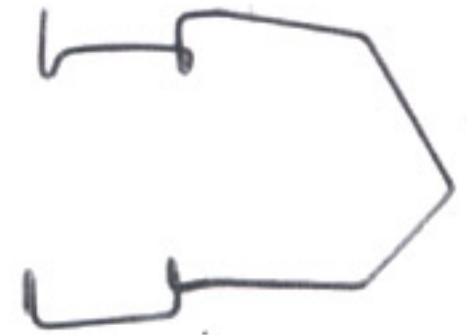
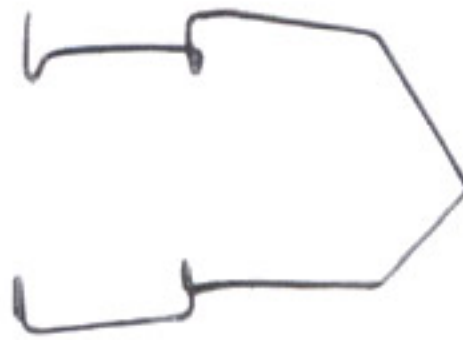
McIntyer
Wire Speculum with
gently curved spring.
V-shaped blades help to retain
disposable drape under lids
close wire
open wire
SP-2186



Speculums

Kartz-Barraquer

Wire Speculum
with open blades
for unobstructed access
to the cataract incision
with phaco or I/A tip
heavy wire, large
standard wire, large
standard wire, small
SP-2187



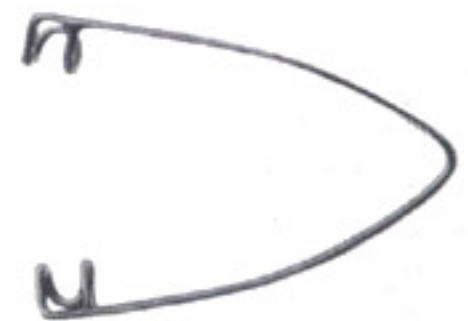
Kartz-Barraquer

Wire Speculum with wings
for retracting surgical
drape while allowing
unobstructed access
to the cataract incision
with phaco or I/A tip
standard wire, small
SP-2188



Tennant

Lid Retractor
may be clamped to surgical
drape with suture or elastic band
pair
SP-2189



Sauer

Lid Speculum
for infants
for premature infants
SP-2190

Infant

wire Speculum
with gently curved springs
4mm wide blades
SP-2191



Cook

Eye Speculum with locking screw
solid, small #1
solid, medium #2
solid, large #3
fenestrated, medium #2
fenestrated, large #3
SP-2192

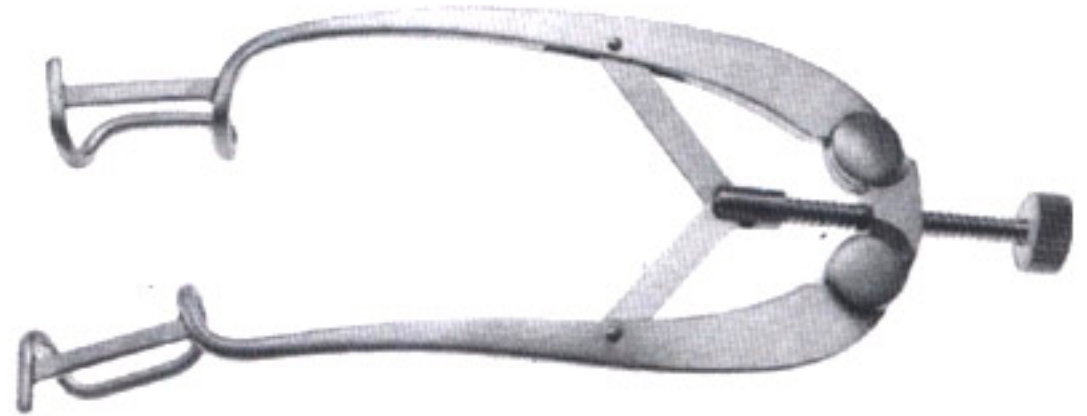




Speculums

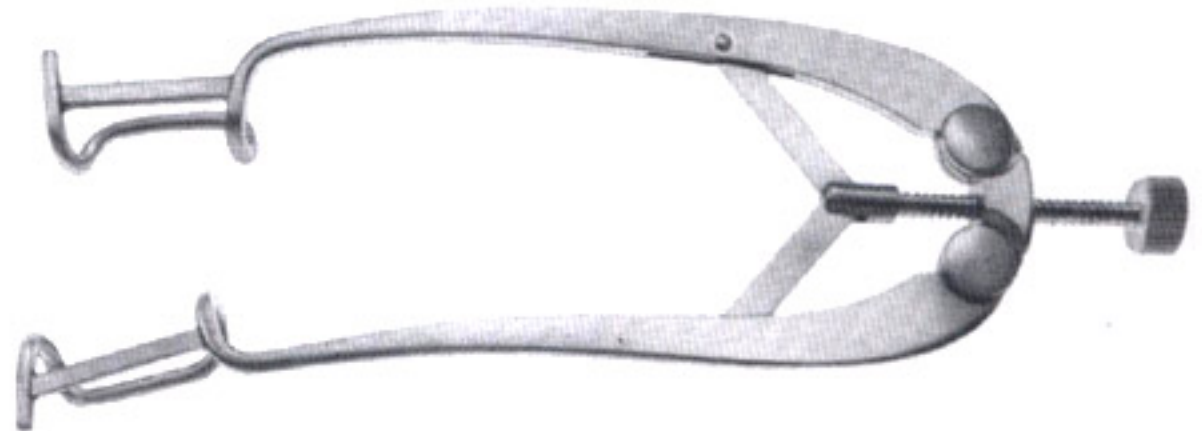
Castroviejo

Eye Speculum
with finely controlled opening
and closing mechanism
small #1
SP-2193



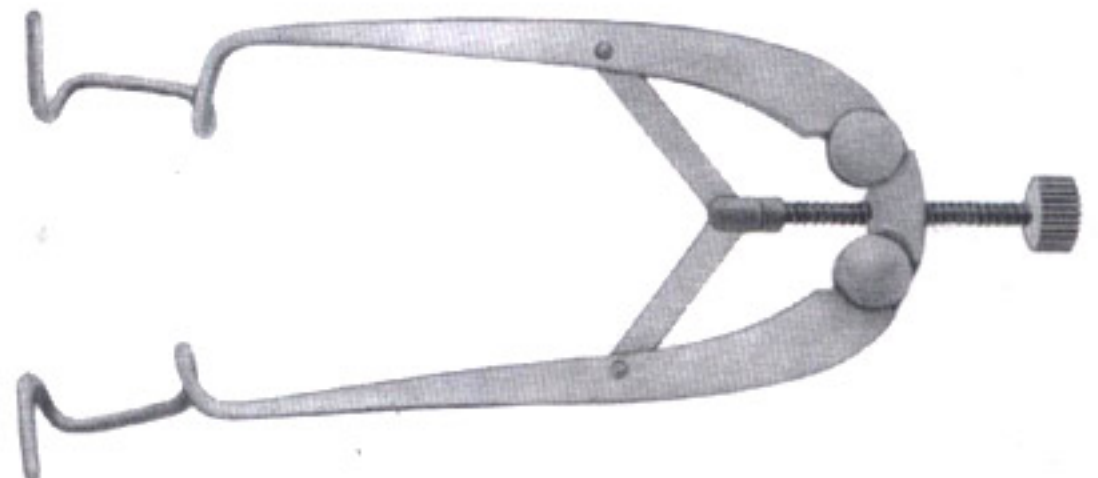
Castroviejo

Eye Speculum
with finely controlled opening
and closing mechanism
medium #2
SP-2194



Fishkind-castroviejo

Lid Speculum with open blades
for use with phaco I/A tip
SP-2195



McPherson

Eye Speculum
solid blades with
vertical suture posts
SP-2196





Speculums

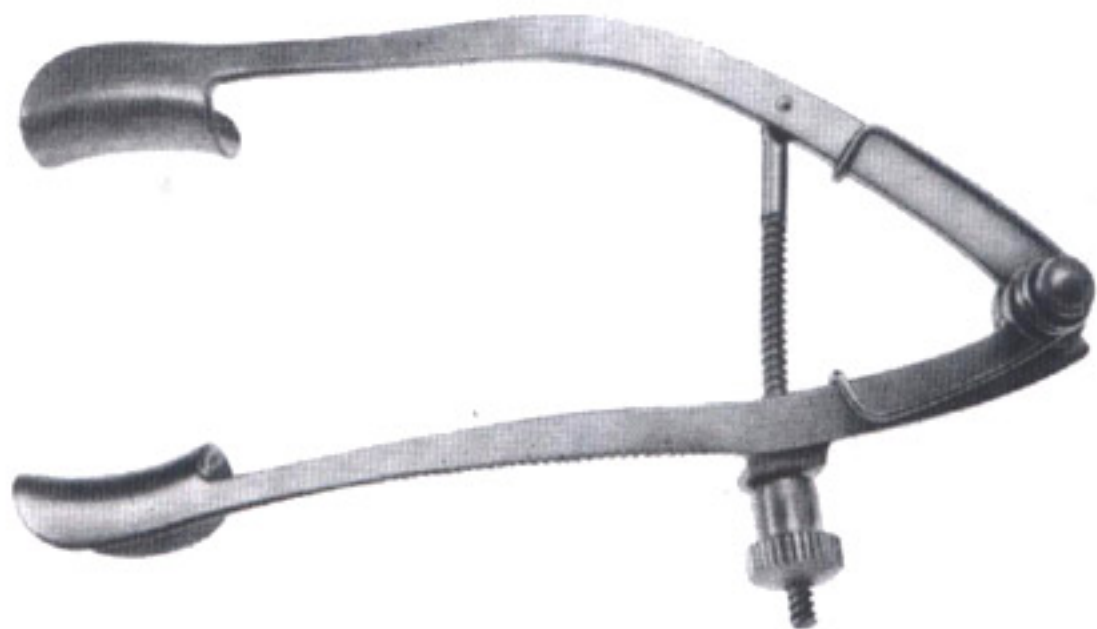
Williams
Eye Speculum
open blade, small
SP-2197



Williams
Eye Speculum
open blade, large
SP-2198



Lancaster
Eye Speculum
solid blade
SP-2199



Lester-Burcs
Eye Speculum
solid blade with
flanges for retaining
eye lashes
SP-2200

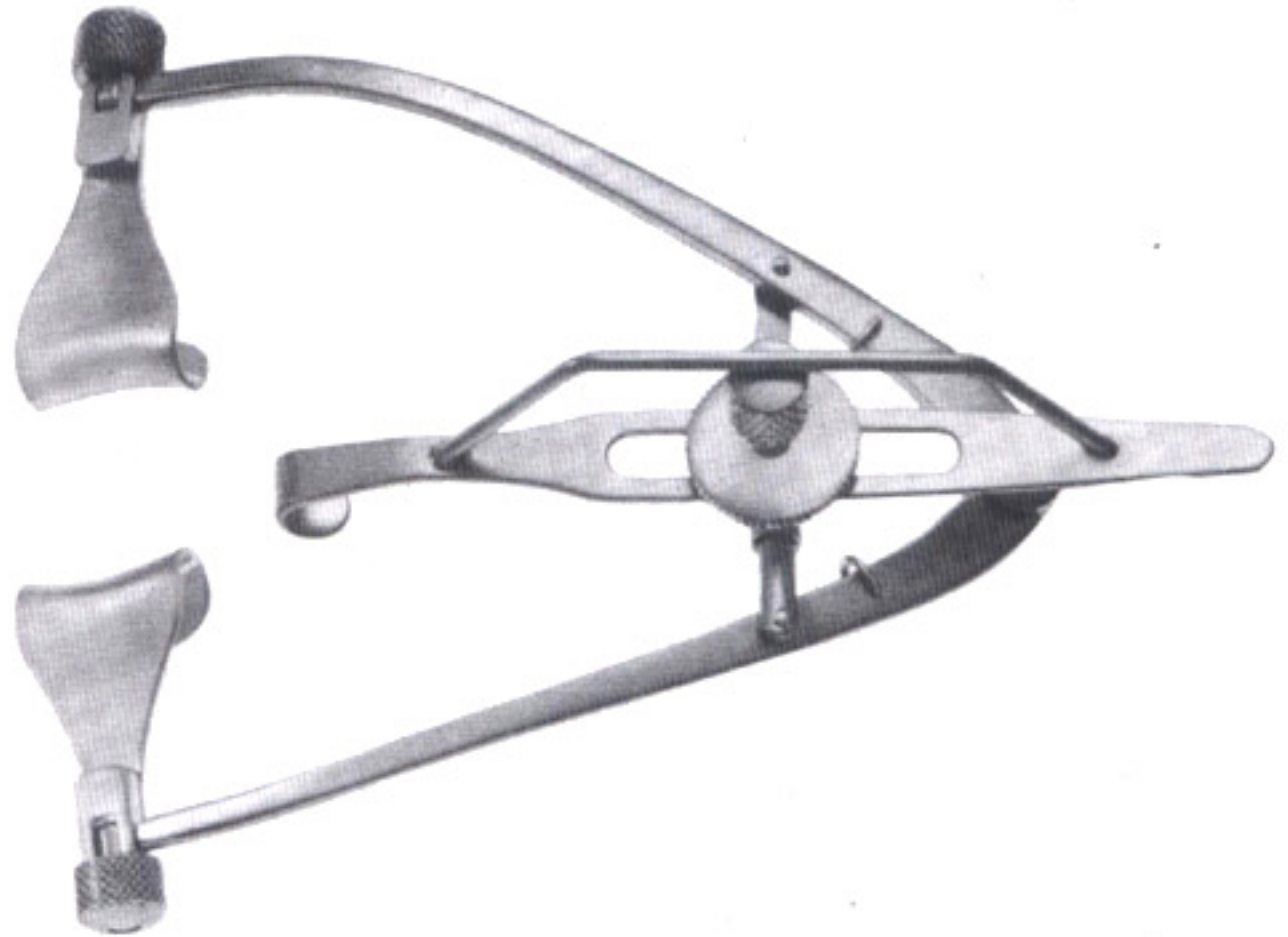




Speculums

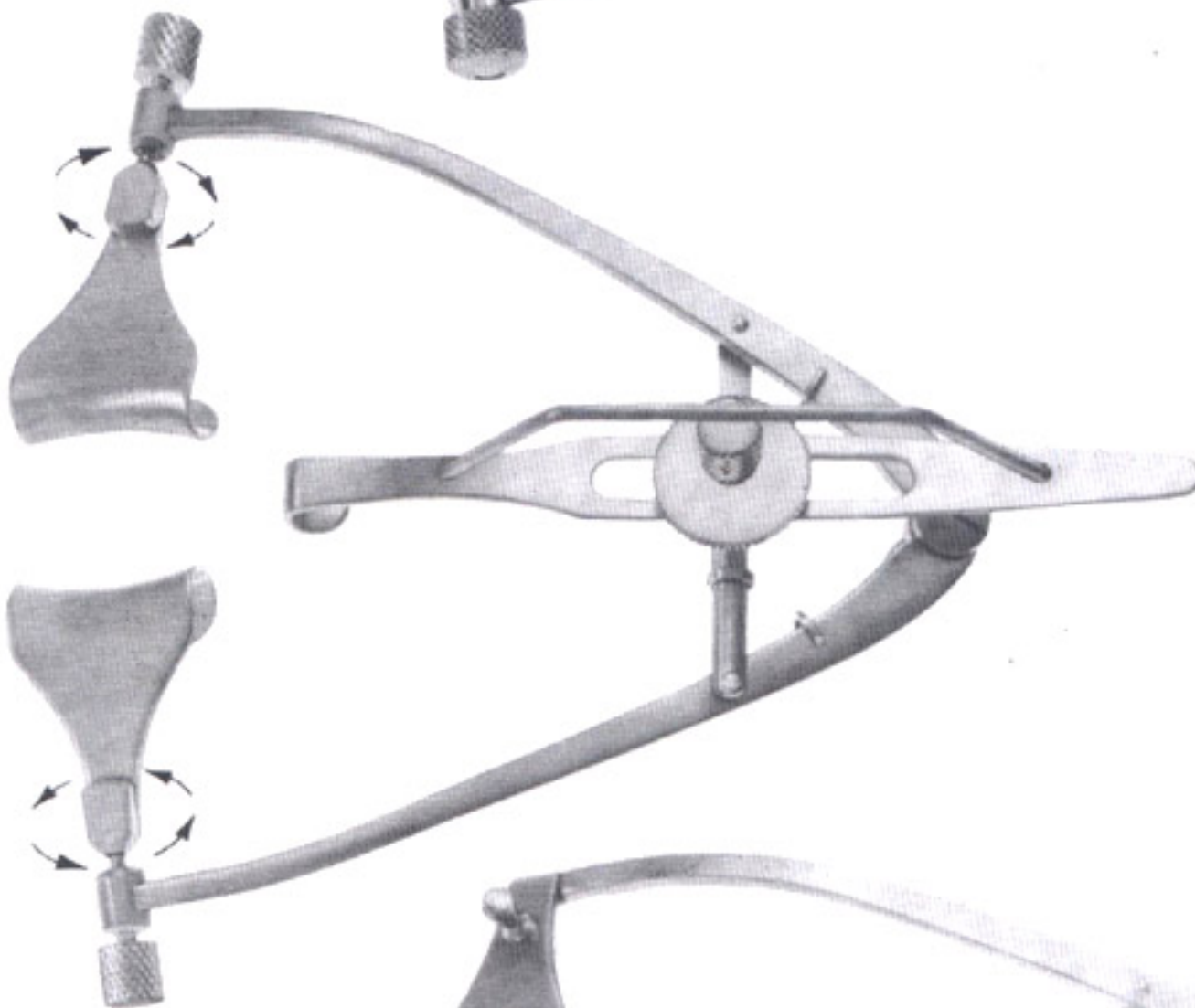
Meaumennee-park

Eye Speculum
with canthus hook,
blade locking screws may
be positioned vertically
or horizontally
solid blades
fenestrated blades
SP-2201



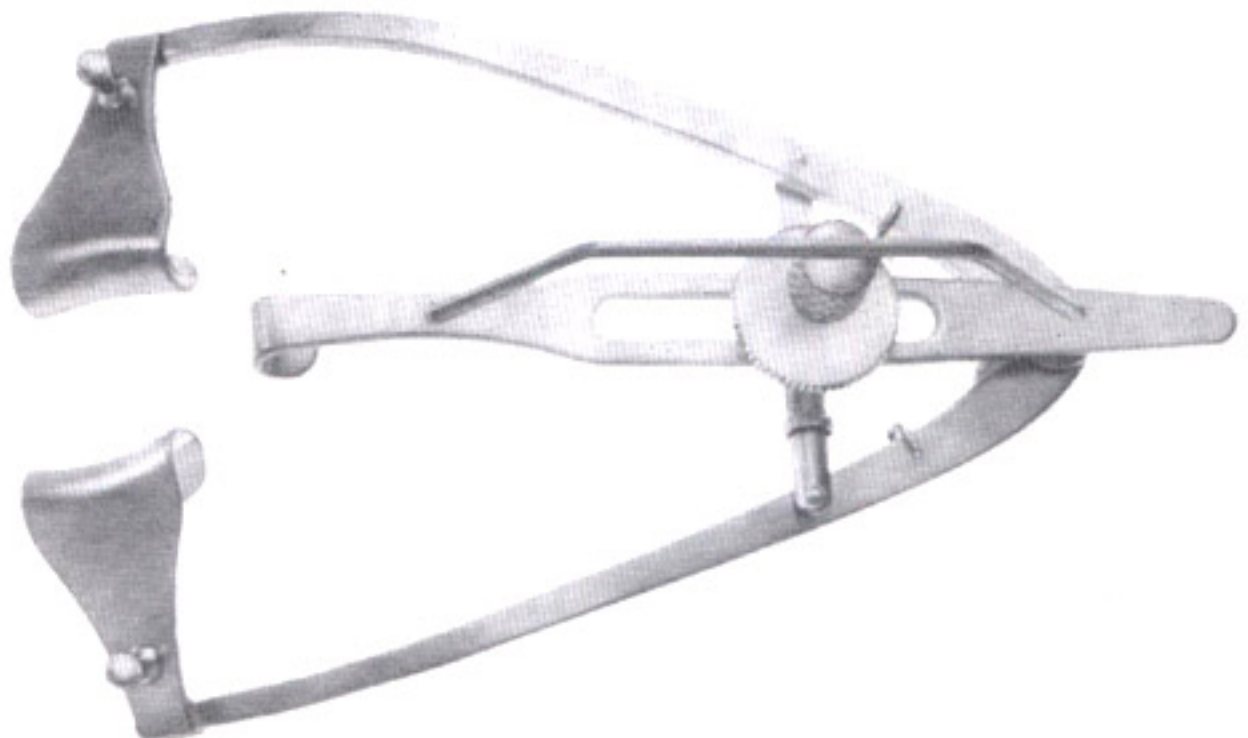
Kuglen

Eye Speculum
with canthus hook,
solid blades with
swivel ball joints
and locking screws
SP-2202



Guyton-park

Eye Speculum
with vertical suture posts
and canthus hook
solid blades
fenestrated blades
SP-2203

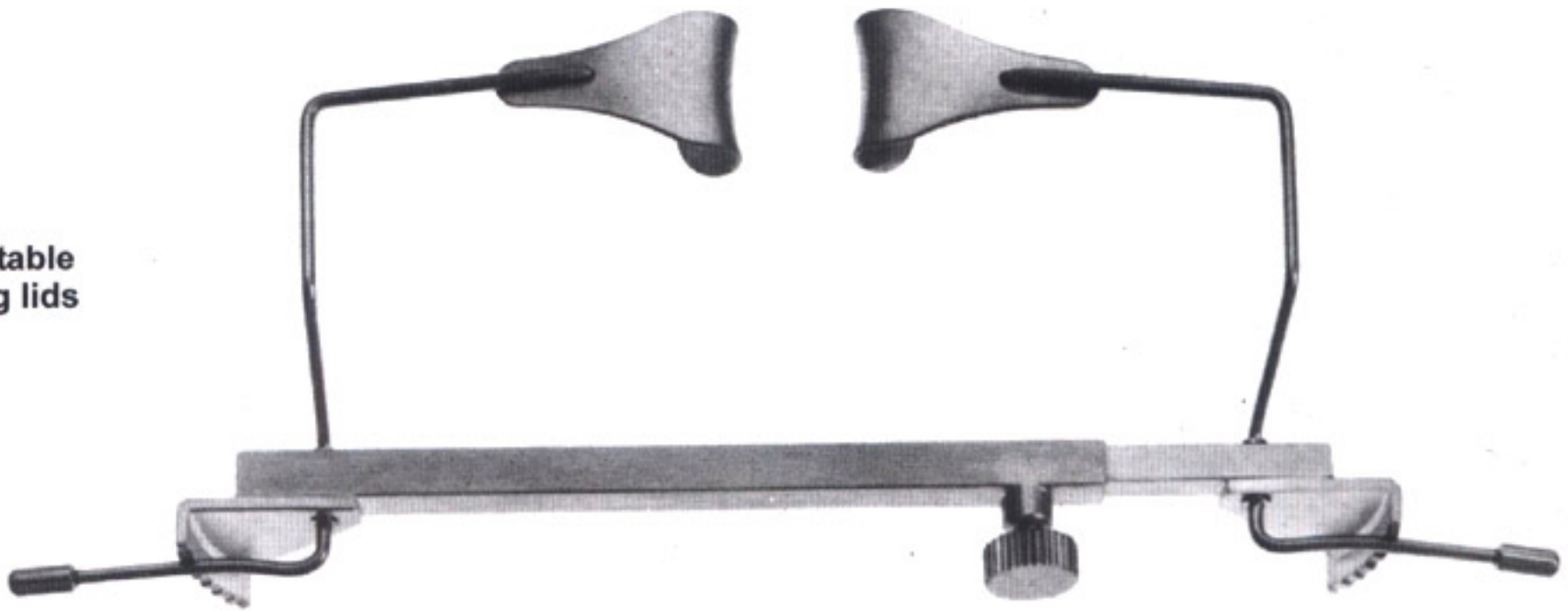




Speculums

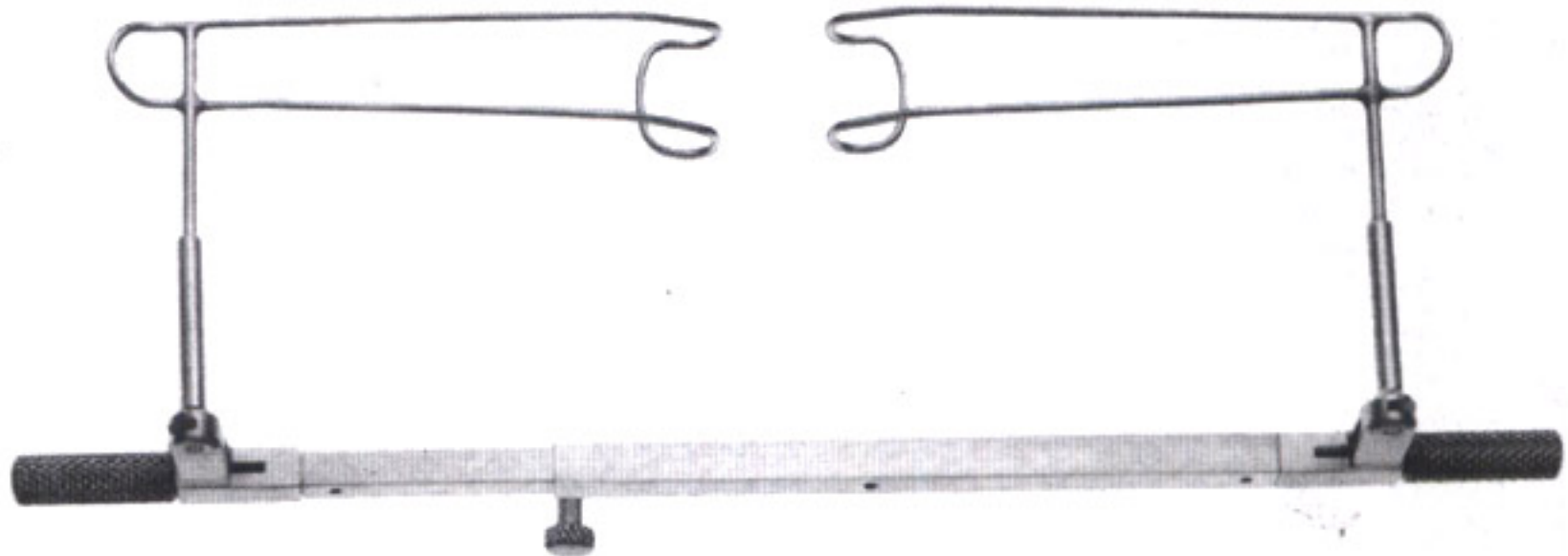
Smirmaul

Eye Speculum
individually adjustable
blade for elevating lids
solid blades
wire blads
SP-2204



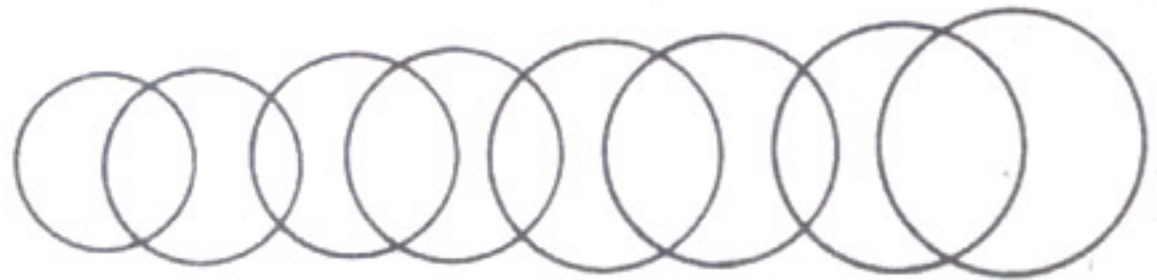
Schott

Eye Speculum
with rotatable adjustable
for precise control of
blades elevatin
wire blads
SP-2205



Flieringe

Scleral Fixation Ring
set of 8 sizes(15-22mm)
14mm dia.
15mm dia.
16mm dia.
17mm dia.
18mm dia.
19mm dia.
20mm dia.
21mm dia.
22mm dia
SP-2206





Retactors

Jaeger

Lid plate
stainless steel
RE-2207



Wright

Fascia Needle
with 1mm x 6mm
oval hole
14cm long
RE-2208



Knapp

Lacrimal Retractor
4-prong
blunt
sharp
RE-2209



Stevenson

Lacrimal Sac Retractor
3 x 3 blunt prongs
self-retaining
adjustable spread
RE-2210



Stevenson

Lacrimal Sac Retractor
solid blades with
serrated edge
self-retaining
adjustable spread
RE-2211



Agricola

Lacrimal Sac Retractor
3 x 3 sharp prongs
RE-2212





Retractors

Schepens
Froked Orbital Retractor
SP-2213



Arruga
Globe Retractor
SP-2214



Jaffe
Wire Lid Retractor
may be clamped to
surgical drape with
suture or elestic band
pair,large
pair,small
SP-2215



Desmarres
Lid Retractor
solid bladel
size 0
size 1
size 2
size 3
SP-2216



Jaeger
Lid Plate
clear plastic
SP-2217





Knives

Ziegler

Knife Needle
3mm
5mm
KN-2218



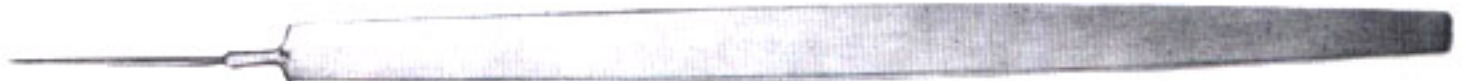
Girard-swan

Knife Needle
1.5mm cutting edge
5mm
KN-2219



Wheeler

Discission Knife
18mm cutting edge
KN-2220



Emery

cystotome
double-edge
for push and pull cutting
blade, straight
blade, angled
chuck handle
KN-2221



Stiletto Blade

For micro-vitro-retinal
stab incisions, lancet
shaped, 19 gauge
1.2mm wide
blade
chuck handl
KN-2222



Paufique

Graft Knife
angled tip
curved cutting edge
KN-2223





Knives.spuds

Tooke

Coeneal Knife
straight blade with
curved cutting edge
KS-2224



Gill

Coeneal Knife
curved cutting edge
straight
curved
KS-2225



Golf-Club

Foreign Body Spud
angled, lightly rounded tip
KS-2226



Francis

Foreign Body Spud
angled, flag shaped tip
KS-2227



Ellis

Foreign Body Spud
very thin, lightly
curved and rounded tip
KS-2228



Spud & Gouge

In reversible handle
for removing foreign bodies
KS-2229



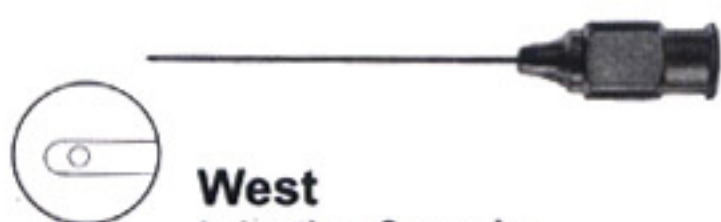
Wills Eye Hospital

Foreign body spud & bar
delicate curved spud on
one end and small barr
for rust ring reoval
on opposite end
KS-2230

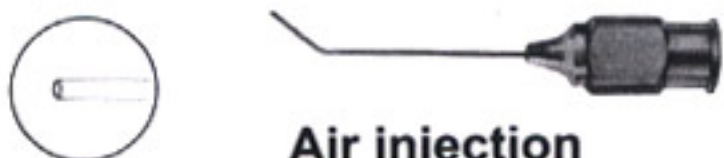




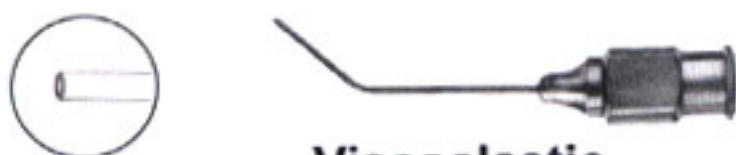
Cannulas



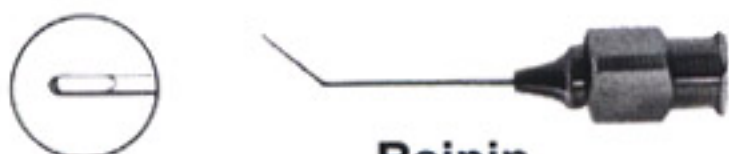
West
Irrigating Cannula
Blunt tip, 23 gauge
Side Opening
KS-2231



Air injection
Cannula, angled 5mm from tip
30 gauge
27 gauge
KS-2233



Viscoelastic
Aspirating cannula
Angled 10mm from tip
22 gauge
19 gauge
KS-2235



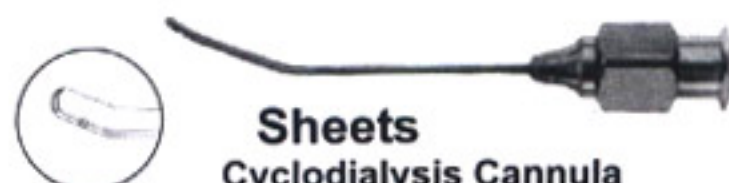
Rainin
Air injection cannula
Spatulated tip
Angled at 7mm
30 gauge
27 gauge
KS-2237



Randolph
Cyclodialysis cannula
Curved spatulated tip
Angled at 13mm
21 gauge
19 gauge
KS-2238



Kelman
Cyclodialysis cannula
spatulated tip
side opening, 19 gauge
left opening
Right opening
KS-2232



Sheets
Cyclodialysis Cannula
spatulated tip
one front and two side
openings, 19 gauge
KS-2234



Troutman
Alpha-Chymotrypsin Cannula
delicate olive tip
25 gauge
KS-2236



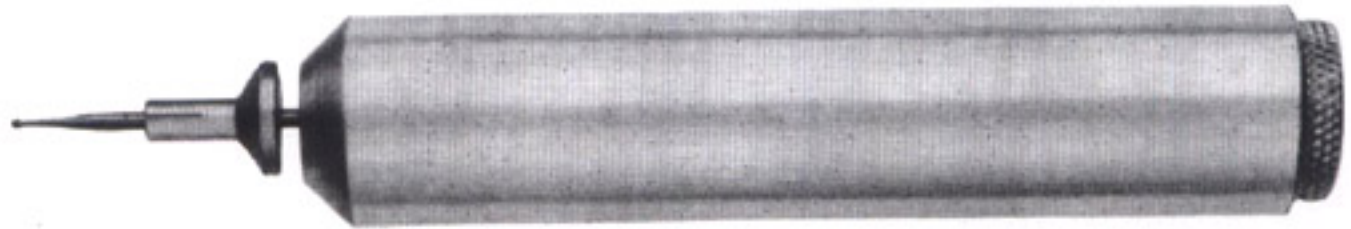
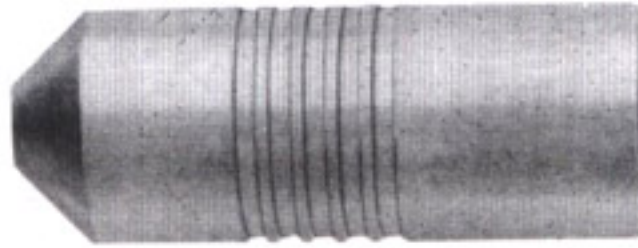
Wfelsh
Flat Olive tip Cannula
25 gauge
straight
left
right
KS-2239



Blade Breakers

Aldgerbrush

Corneal Rust
Ring Remover
battery powered
complete
extra burr 0.5mm
extra burr 1.0mm
KS-2240



Castroviejo

Blade Breaker
and holder
with sliding lock
KS-2241



Castroviejo

Blade Breaker and holder
short model
pointed jaws
squared jaws
KS-2242



Swiss Model

Blade Breaker
and holder
spherical tip
KS-2243



Katena

Double Edge Blades
for blade breakers
pk/10 non-sterile
pk/50 sterile
KS-2244



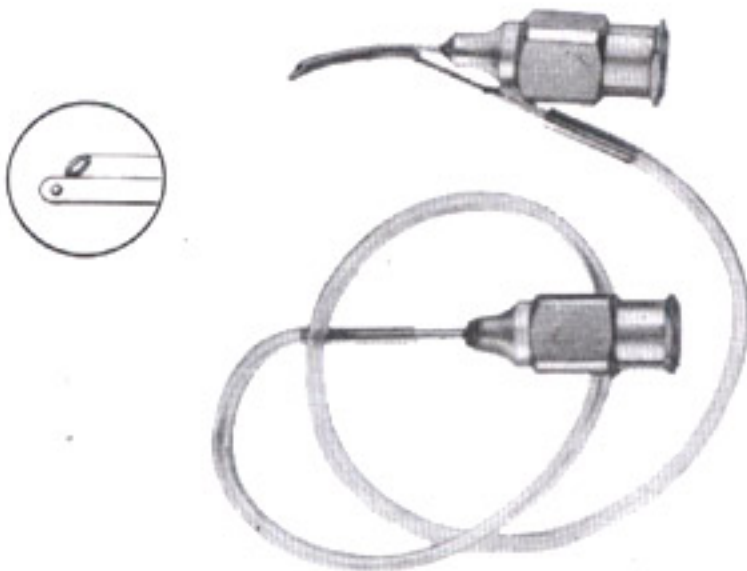
Elliot

Scleral Trephine
1.0mm dia.
1.5mm dia.
2.0mm dia.
Handel
KS-2245





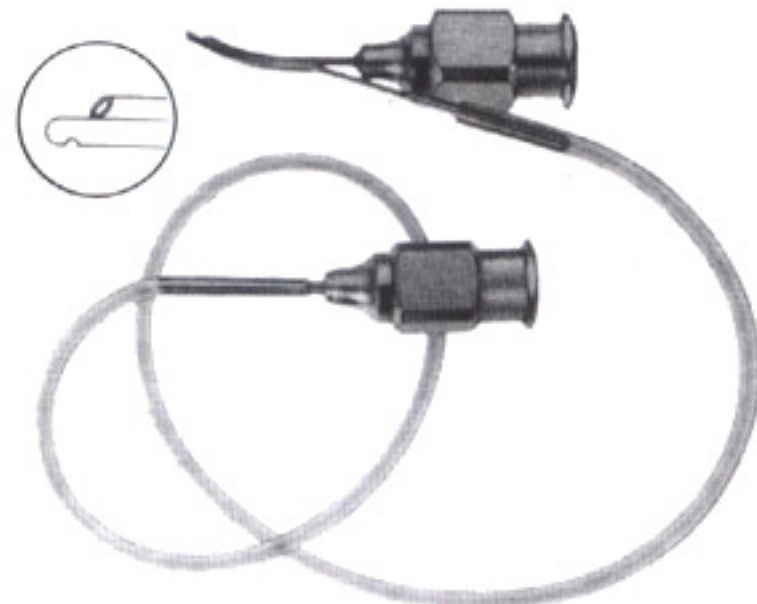
I-A Cannulas



Simcoe

Irrigating-Aspirating Cannula
Original model, with aspiration
Through tubing hub and irrigation
Through luer-lock hub. 23 gauge
Thin wall, 15mm long curved
Tubes, with 0.3mm dia. Aspirating
Port facing into curve and slightly
Shorter irrigating tip with 45°
Angled front opening. Designed
For true Simcoe I/A technique.

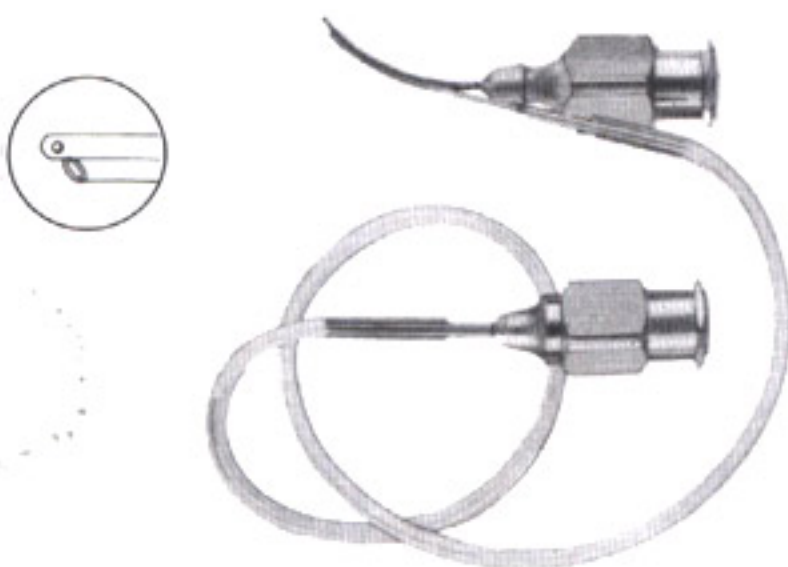
IA-2246



Swiss

Irrigating-Aspirating cannula
for aspiration through tubing hub
and irrigation through luer-lock
hub. 23 gauge thin wall, 15mm long
curved tubes, 0.3mm dia. Port on left
side of aspirating tube. Slightly
angled front opening.

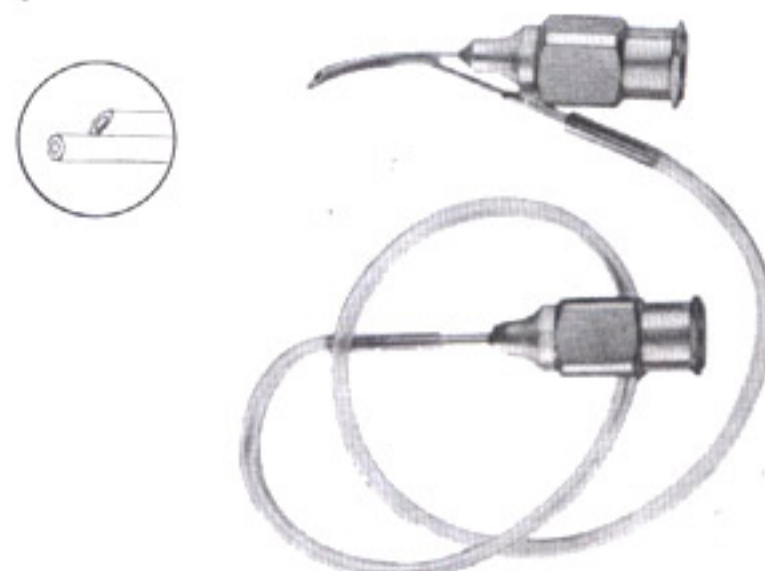
IA-2247



Reversed simcoe

Irrigating-Aspiratin Cannula
Same as K7-4300 but tubes reversed.
For surgeons who like the simcoe I/A
Cannula, but prefer to use a more
conventional technique of aspirating
through the luer-lock hub cannula .

IA-2248



Ambrosio

Irrigating-Aspirating
Cannula For aspirating
through tubing hub and
Irrigation through luer-lock
hub. 23 gauge thin wall,
15mm long, curved,
front openings .
smooth tip
rough tip for polishing

IA-2249



Cystotomes



Kelman
Cystotome
With sharp point and
Sharp cutting edge
22 gauge
IA-2250



Kratz
Cystotome
With sharp point and
Sharp cutting edge
Vaulted, 22 gauge
IA-2252



Kelman
Cystotome
With sharp point and
Blunt blade, 22 gauge
IA-2254



Kelman
Double Blade Cystotome
With sharp points and
Blunt blades, 22 gauge
IA-2256



Double-Edge
Cystotome
With sharp point and
sharp cutting edges
22 gauge
IA-2258



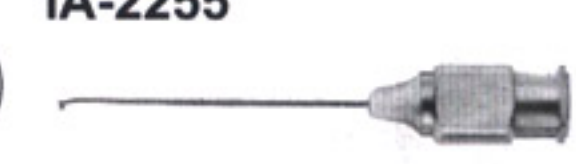
Knolle-Kelman
Cystotome
small blade
with sharp point and
sharp cutting edge
22 gauge
IA-2251



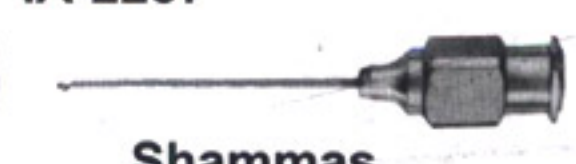
McIntyre
Cystotome
angled 10mm from tip
with sharp point, 23 gauge
IA-2253



Lieppman
Micro Cystotome
extra small, with sharp point
and sharp cutting edge
22 gauge
IA-2255



Graether
Collar Button
micro iris retractir
and posterior capsule polisher
with side irrigation
straight
angled
IA-2257



Shammas
Posterior Capsule
Polishing Curette
1mm diameter cup with
sandblasted base
22 gauge
IA-2259



K-Blades. Handels

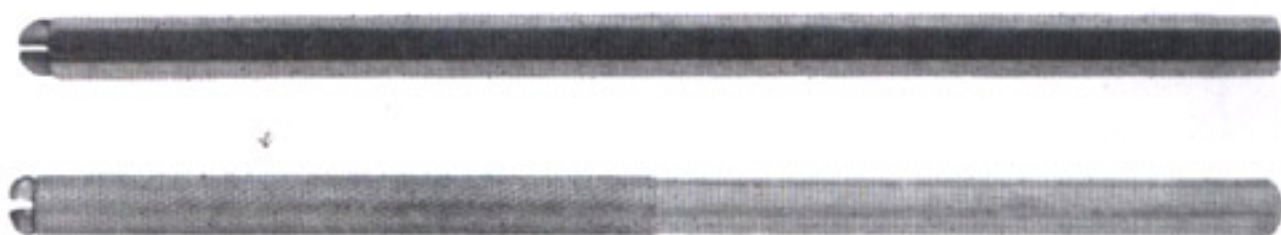


Lamellar Blade
sterile, disposable (pk/3)
#66-60
#66F
BH-2273

Miniature Blade
Sterile, disposable
#63 (pk/6)
#64 (pk/12)
#65 (pk/12)
#67 (pk/12)
#69 (pk/6)
#69B (pk/6)
BH-2274

Super Blade
sterile, disposable (pk/12)
#76-15,15*
#76-30,30*
#76-45,45*
BH-2275

Chuck Handle
#3H hexagon 10cm
#3K round 10cm
#3KA round 7.5cm
#3KB round 5.0cm
BH-2276



Stiletto Knife
For Micro-Vitreo-Retinal
Stab incisions
Sterile, disposable (pk/3)
20 gauge
19 gauge
BH-2277



Bard-Parker Handle
For disposable slot blades
#3
#9
BH-2278



Bard-Parker Blade
Sterile, disposable (pk/50)
#11
#15
BH-2279





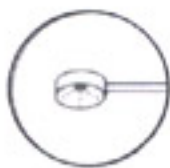
Capsule Polishers



Drews

Posterior Capsule Polisher
Lightly angled, 2mm I.D loop
With sandblasted base
0.2mm irrigating port facing
into circle, 25 gauge

IA-2263



Kraff

Posterior Capsule
Polishing Curette
1.75mm diameter cup
with semi-sharp edge.
Irrigating port in center
Of cup, 25 gauge

IA-2265



Kratz

Scratcher
Front opening with
Carbide impregnated tip
Lightly angled, 22 gauge,

IA-2267



Rubman-katzin

Posterior Capsule Polisher
Carbide impregnated tip
With smooth closed end.
Irrigating side port facing
Into curve, 22 gauge

IA-2269



Shapiro

Posterior Capsule Polisher
Carbide impregnated tip
With dual 0.3mm sideports
curved. 23 gauge

IA-2271



Jensen

Posterior Capsule Polisher
carbide impregnated on
Posterior surface of olive tip
front opening, gently curved
25 gauge

23 gauge

IA-2264



Jensen

Capsule Polisher
carbide impregnated
All around olive tip
front opening, gently curved
25 gauge

23 gauge

IA-2266



Knolle

Posterior Capsule Polisher
2mm angled tip, front opening
finely sandblasted

30 gauge

23 gauge

IA-2268



Simcoe

Cortex Extractor and Capsule Polisher
side opening facing into curve
23 gauge, sandblasted

13mm

21mm

IA-2270



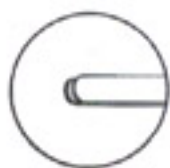
Hydro-Dissection

Cannula, 25 gauge
Angled flat tip

IA-2272



Disposable cannulas



Bishope-Harmon
Irrigating Cannula
Flat tip, angled at
8mm from the tip
sterile, disposable
19 gauge
DC-2280



Hydrodissection
Cannula, flat tip
Angled at 7mm
From the tip
Sterile, disposable
25 gauge
DC-2281



Hydrodissection
cannula, U-Shaped
with flat tip
sterile, disposable
25 gauge
DC-2283



J-Shaped Cannula
Sterile, disposable
Straight, 25 gauge
angled, 25 gauge
straight, 23 gauge
angled, 26 gauge
DC-2285



Simcoe
Cortex Extractor
23 gauge X 13mm
0.3mm aspiration port
sterile, disposable
DC-2287



Simcoe
Irrigating-Aspiration
Cannula, 23 gauge thin wall
0.3mm aspiration port
with tubing and adaptor
sterile, disposable
DC-2282



Kartz
Capsule Polisher
end opening, angled at
7mm from the tip
sterile, disposable
23 gauge
21 gauge
DC-2284



Kartz
Capsule Polisher
close tip with side port, angled
at 7mm from the tip
sterile, disposable
23 gauge
21 gauge
DC-2286



Silicone
Tip Cannula
angled at 7mm from
the tip, 27 gauge
sterile, disposable
DC-2288



Disposable Instruments

Biploar Forceps

Jeweler's Type
pointed tips, straight
plain
insulated
19 gauge
DI-2289



Biploar Forceps

McPherson Type
lightly blunted tips
straight
DI-2290



Biploar Forceps

McPherson Type
lightly blunted tips
angled
DI-2291



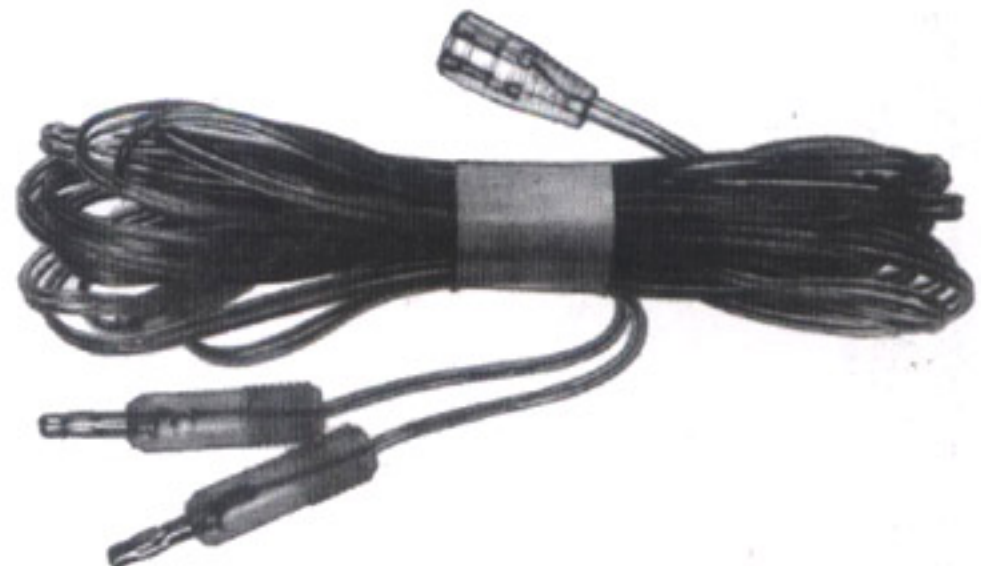
Biploar

Coaptation Forceps
pointed tips
DI-2292



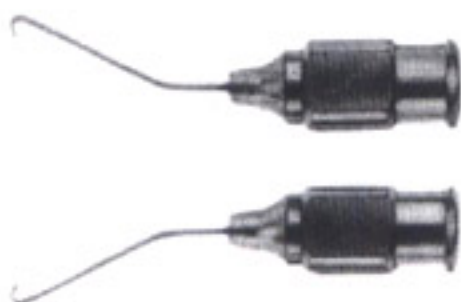
Biploar Cord

disposable(10/box)
reusable
DI-2293





Cannulas



Mcintyre-Binkhorst

Irrigating Cannula
smooth blunt tip
front opening, 26 gauge
right
straight
left

C -2260



Gimbel

Hydro-dissection Cannula
smooth blunt tip
front opening, 30 gauge

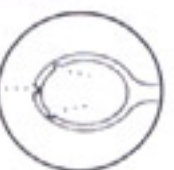
C -2263



Knolle-Pearce

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

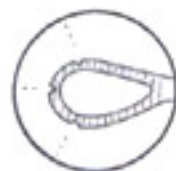
C -2264



Drews

Irrigating Vectis
dual fluid flow through
one front and two backward
opening ports, 23 gauge loop

C -2266



Sheets

Irrigating vectis
dual fluid flow through
three large front opening
ports, serrated 20 gauge loop

C -2261



Hofmann
Nucleus loops
3mm wide, serrated
extra delicate
non-irrigating

C -2262



Simcoe

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

C -2265



Anis

Irrigating Vectis
dual fluid flow through
two front opening ports
23 gauges heart shaped loop
enables surgeon to retract
iris and capsular flap
while irrigating

C -2267



Cannulas



Nishi

Nucleus Delivery Cannula
flat insertion plate with
central irrigating port.
Restraining fin limits
depth of insertion and
may be used to apply gentle
pressure to the sclera.
Tip of insertion plate is
placed under the nucleus,
while continuous irrigation
helps to float the nucleus
forward across the plate,
reducing zonular stress.
Right
left

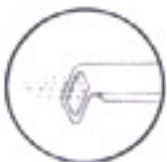
C -2268



Thurmond

**Nucleus Irrigating Cannula
and Iris Retractor, front opening
smooth downward curved tip
19 gauge**

C -2271



Nishi

**Irrigating Capsule Rectors
for hydro-dissection of the
lens nucleus**

C -2273



Saiz

**Irrigating Cassule Retractor
20 gauge, straight**

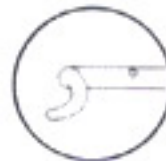
C - 2269



Kratz

**Lens Manipulating Cannula
0.2mm diameter tip
front opening, 30 gauge**

C -2270



Osher

**Lens Manipulating Cannula
with sideport and pigtail tip
24 gauge**

C -2272



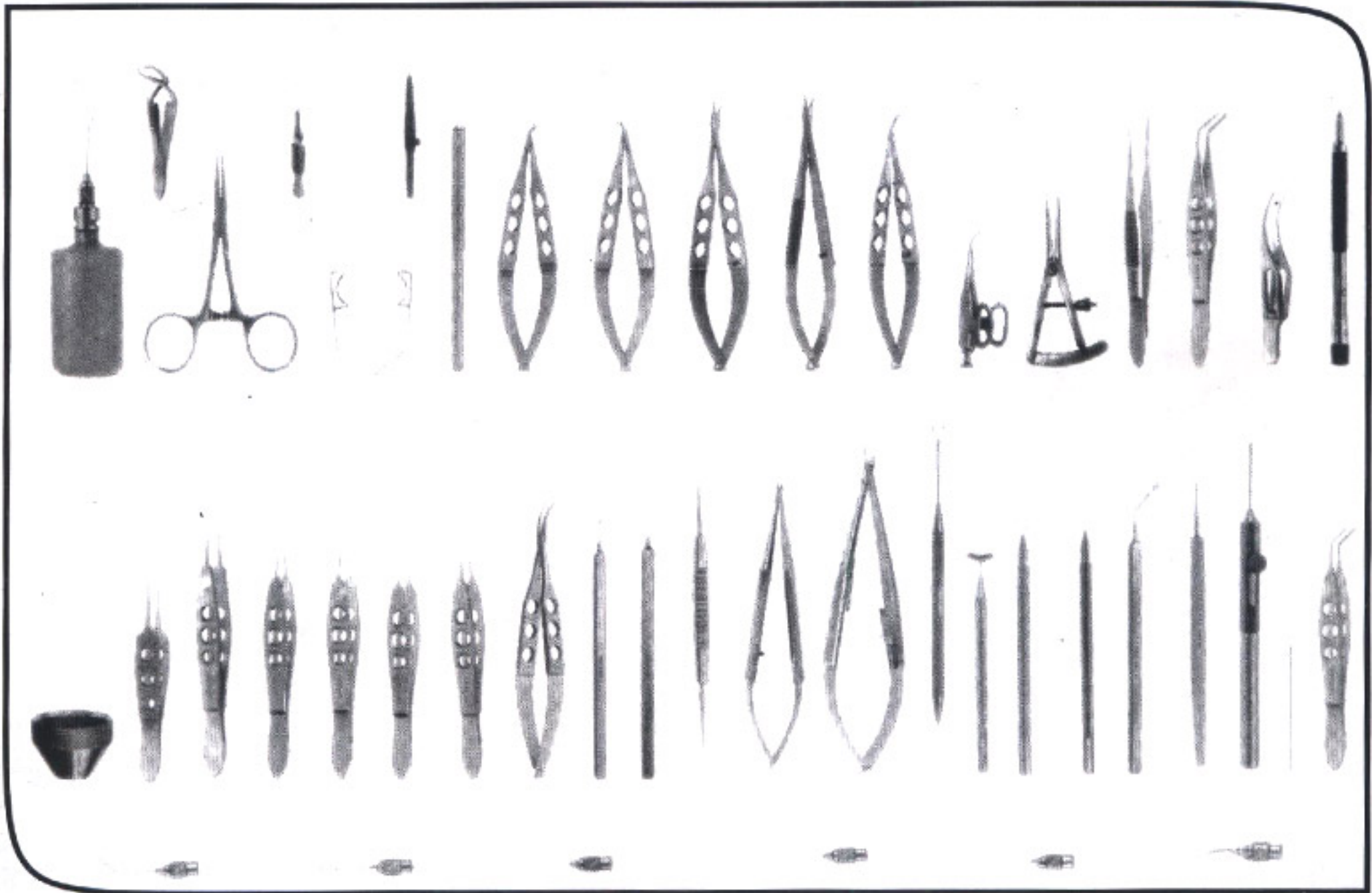
Kuglen

**Irrigating Lens Manipulator
disc shaped tip with 0.25mm
diameter peg protruding
from its center, 25 gauge
straight
angled**

C -2274



Cataract Set



CS-2275 PLANNED EXTRA-CAPSULARA CATARACT EXTRACTION

- | | |
|--|---|
| BSS Irrigator | Utrata Capsulorhexis Forceps |
| Towel Clamp | IoL Forceps |
| Mosquite Forceps | IoL Manipulator |
| Serrefine (2) | Kuglen Iris Hook |
| Wire Speculum | Cyclodialysis Spatula |
| Super Sharp Blade | Needle Holder, micro |
| Blade Handle | Needle Holder, stright |
| Corneal Section Scissors, right | Lens Loops & Probe |
| Corneal Section Scissors, Left | Thornton Limbal Ruler |
| Westcott Scissors, blunt | Kansas Nucleus Trisector |
| Stitch Scissors | Kansas Nucleus Bisecto |
| Capsulotomy Scissors | Kansas Vectis, solid |
| Iraiss Scissors | Kansas Nucleus Loop |
| Caliper | Kansas Nucleus Divider |
| Conjunctive Forceps | Loop for Nucleus Divider |
| Superior Rectus Forceps | Kansas Nucleus Fragment Forceps |
| Colibri Forceps 0.12mm | Viscoelastic Aspirating Cannula, 22ga. |
| Diamond Step Knife | Air Injection Cannula, 30ga. |
| Intraoperative Keratometer | Viscoelastic Injection Cannula, 26ga. |
| Tissue Forceps | Cystotome |
| Suturing Forceps, 0.12mm | Capsule Polisher |
| Tying Forceps, Stright | I/A Cannula |
| Tying Forceps, angled | Sterilizing Case(not illustrated) |
| Kelman-mcPherson Forceps | K-Spong Spears(not illustrated) |



Enucleation Set

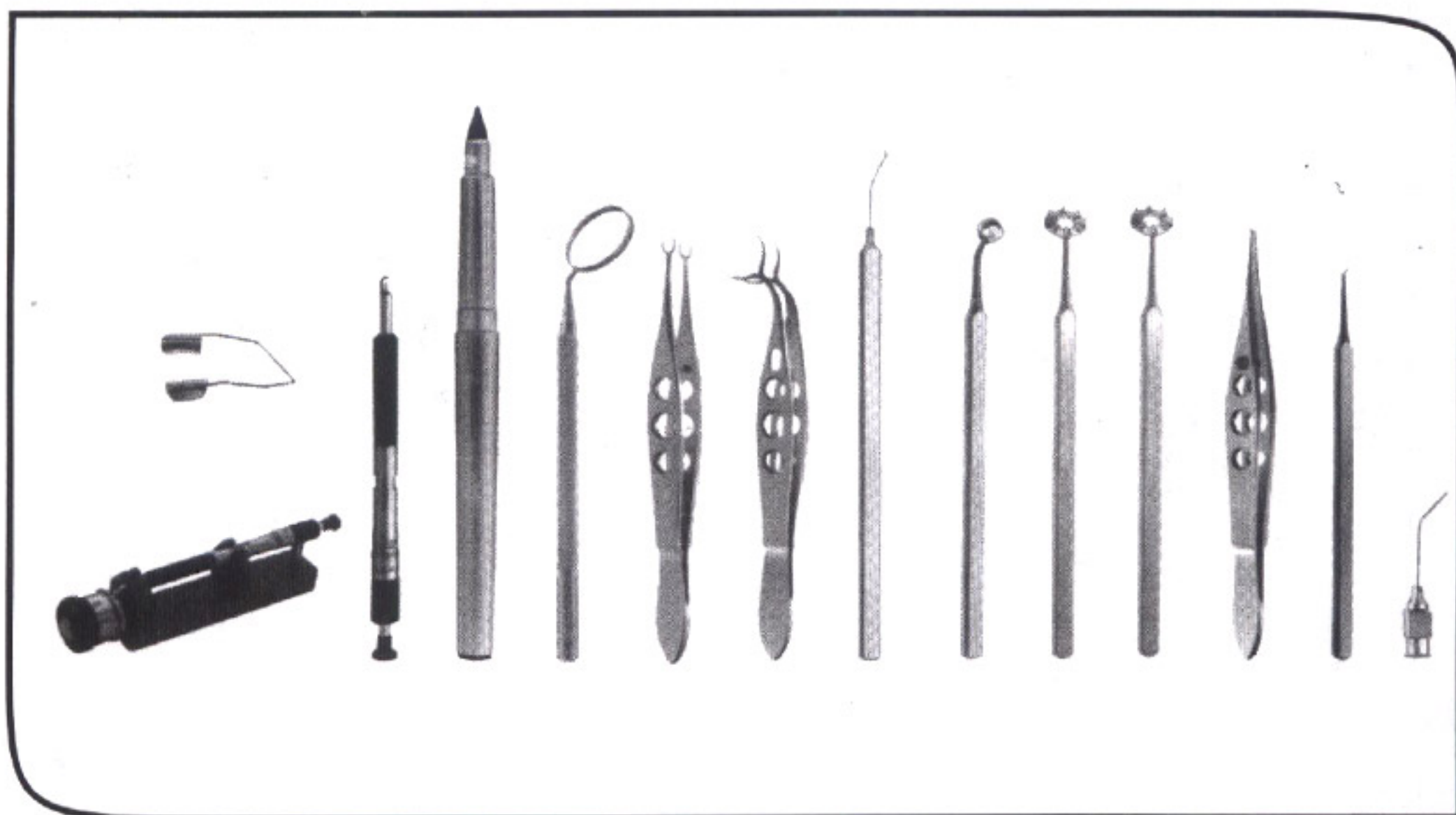


ENUCLEATION

**Speculum
Tissue Forceps
Mosquito Forceps
Tenotomy Scissors
Enucleation Scissors
Muscle Hook
Sterilizing Case(not illustrated)
ES-2276**



Radial Keratotomy Set



RADIAL KERATOTOMY

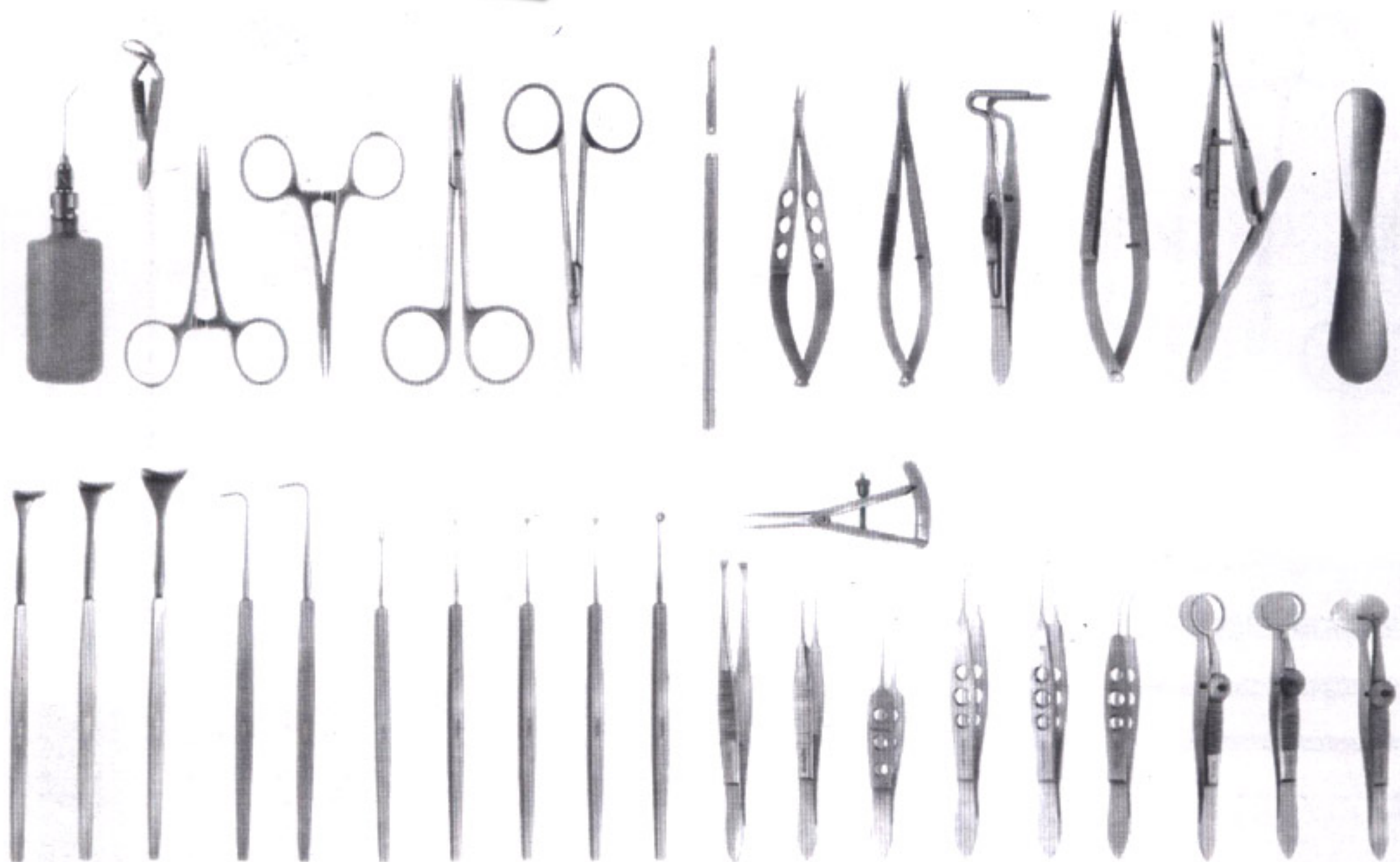
RKS-2276

Wire Speculum, solid
Diamond Micrometer, double edge
Blade Gauge
Marking Pen
Thornton Fixation Ring
Fixation Forceps, straight
Fixation Forceps, angled
Visual Axis Marker
Optic Zone Maker, 3.0mm
Optic Zone Maker, 3.25mm
Optic Zone Maker, 3.5mm
Optic Zone Maker, 3.75mm

Optic Zone Maker, 4.0mm
Optic Zone Maker, 4.25mm
Optic Zone Maker, 4.5mm
Optic Zone Maker, 5.0mm
Radial Marker 6 Line
Radial Marker 8 Line
Incision Spreading Forceps
Incision Depth Gauge
Irrigating Cannula, 27ga
Sterilizing Case (not illustrated)
K-Spong Spears (not illustrated)



Lid set



LID SURGERY

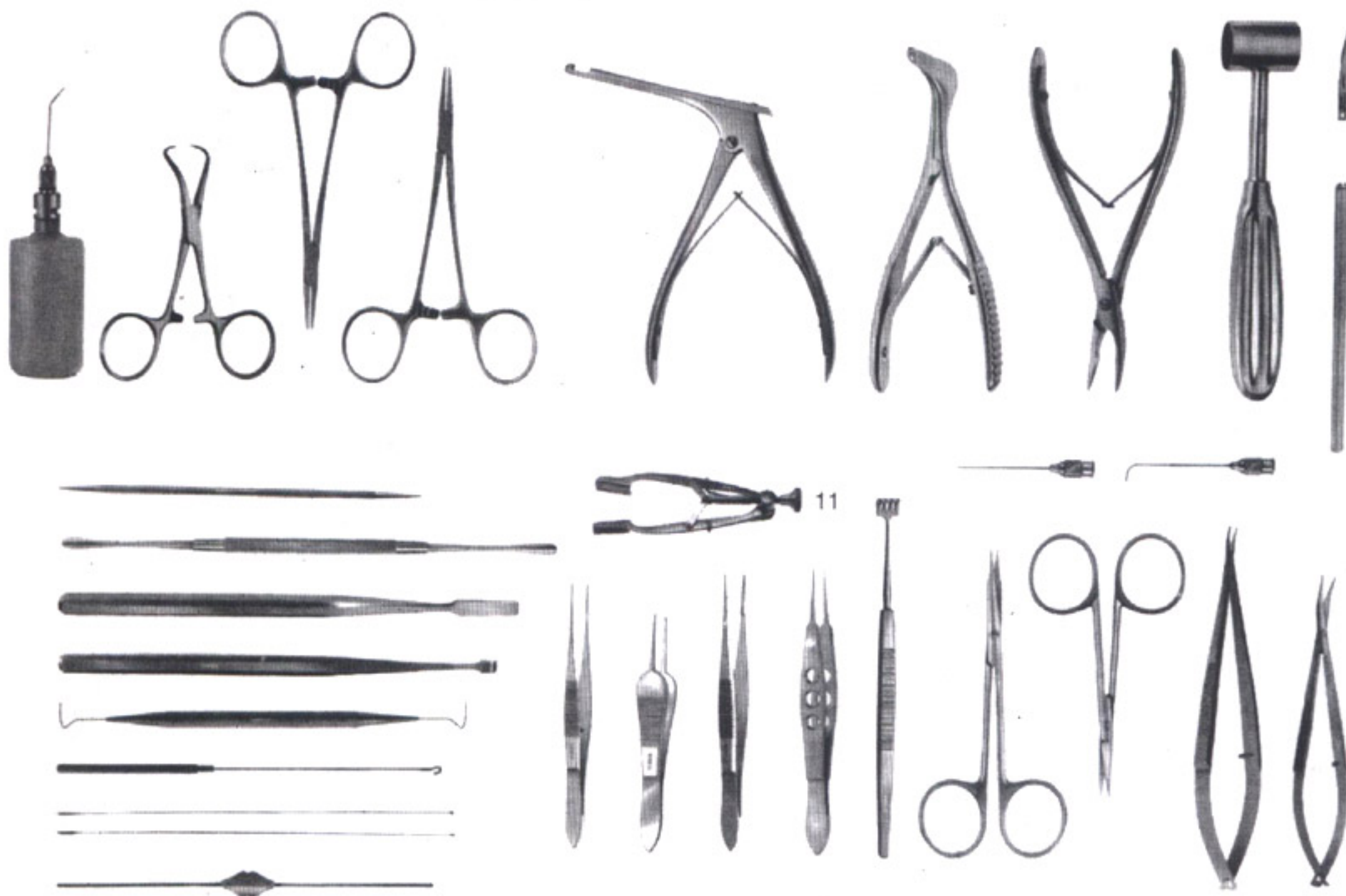
LS-2277

BSS Irrigator
Towel Clamp(2)
Mosquito Forceps, curved(2)
Tenotomy Scissors
Utility Scissors
Miniature Blade#69
Blade Handle
Westcott Scissors, blunt
Stitch Scissors
Ptosis Forceps
Needle Holder, delicate
Kalt Needle Holde
Lid Plate
Caliper
Lid Retractor #1
Lid Retractor #2
Lid Retractor #3

Muscle Hook#1
Muscle Hook#1
Fixation Hook, sharp
Chalazion Curette #1
Chalazion Curette #2
Chalazion Curette #3
Chalazion Curette #4
Fixation Frceps
Conjunctive Forceps
Tissue Forceps
Fixation Forceps,angled
Suturing Forceps
Tying Forceps, curved
Chalazion Forceps, round
Chalazion Forceps,ovel
Lid Forceps
Sterilizing Case(not illustrated)
K-Spong Spears(not illustrated)



Lacrimal Set



LACRIMAL SURGERY

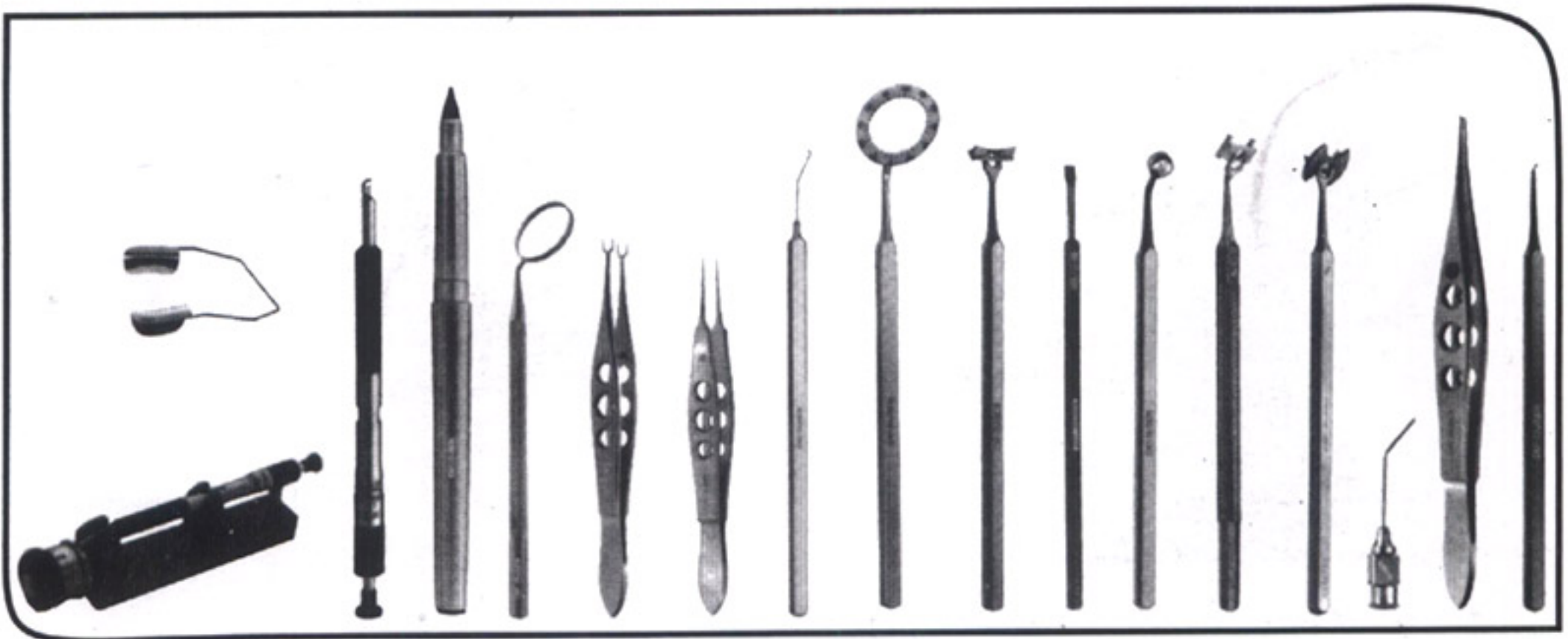
LS-2278 (Dacryocystorhinostomy & Intubation)

BSS Irrigator
Towel Clamp(2)
Mosquito Forceps, straight(2)
Mosquito Forceps, curved(2)
Kerrison Rongeur
Nasal Speculum
Bone Rongeur
Mallet
Miniature Blade #65
Blade Handle
Self Retaining Retractor
Lacrimal Cannula, straight
Lacrimal Cannula, curved
Lacrimal Dilator
Periosteal Elevator
Lacrimal Chisel, straight

Lacrimal Chisel, straight
Pigtail Probe
Retrieving Hook
Intubation set
Lacrimal probe set
Dressing Forceps
Tissue Forceps
Utility Forceps
suturing Forceps
Rake Retractor(2)
Stevens Scissors
Utility Scissors
Needle Holder
Stitch Scissors
K-Spong Spears(not illustrated)



Enucleation Set



ASTIGMATIC KERATOTOMY

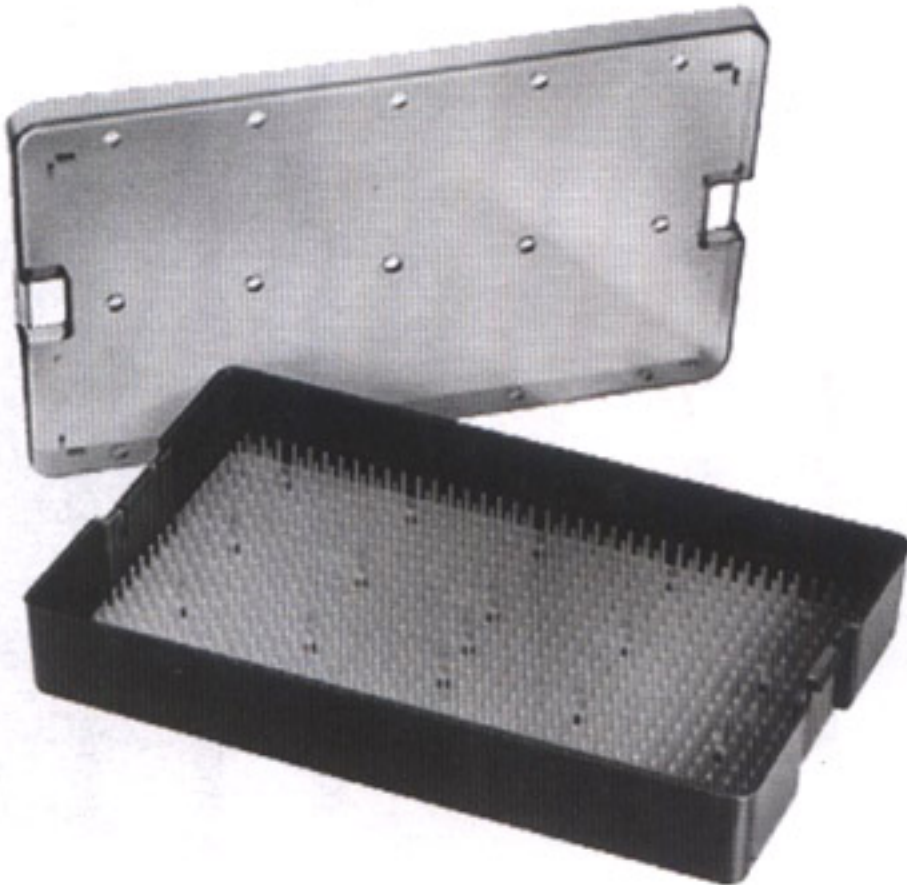
ES-2279

Wire Speculum, solid
Diamond Micrometer, double edge
Blade Gauge
Marking Pen
Thornton Fixation Ring
Fixation Forceps, double
Fixation Forceps, 0.12mm
Visual Aix Marker
Degree Gauge

Aix Marker
T-Incision Marker
Optic Zone Maker
Thornton Corneal Ruler
Arcuate Incision Marker
Irrigating Cannula, 27 ga.
Incision Spreading Forceps
Incision Depth Gauge
Irrigating Cannula, 27ga
Sterilizing Case (not illustrated)
K-Spong Spears (not illustrated)



Sterilizing Case



Silicone Sterilizing Case

Venting Holes
26cm x 15cm x 2.5cm
SC-2280



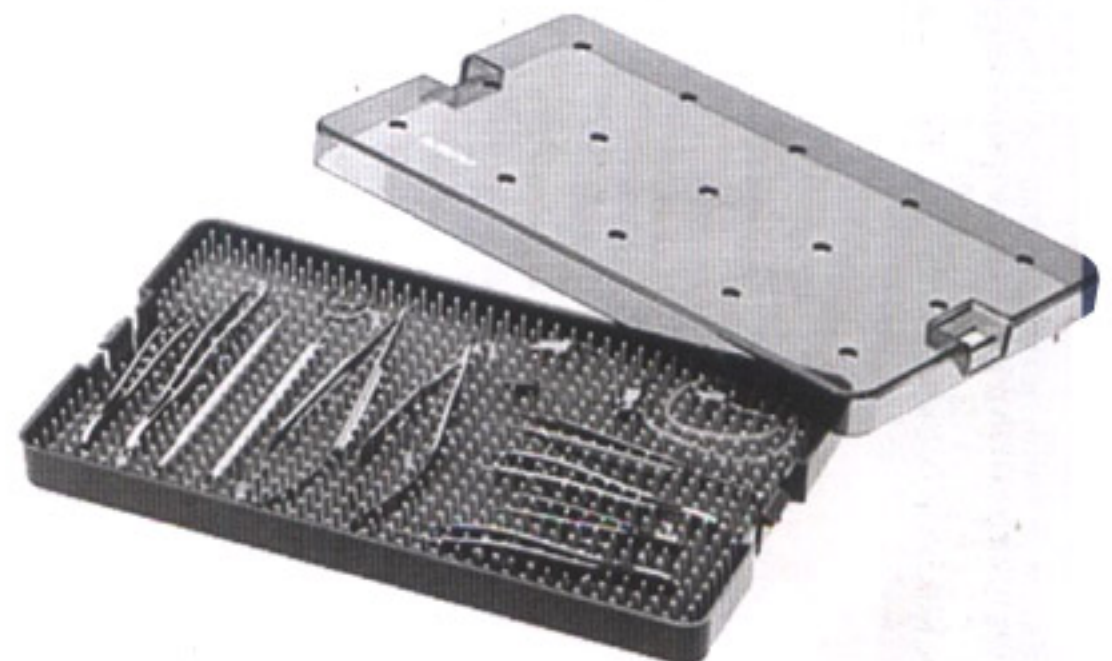
Silicone Sterilizing Case

Venting Holes
26cm x 24cm x 2.5cm
SC-2281



Silicone Sterilizing Case

Venting Holes
Full silicone finger mat top & bottom
26cm x 24cm x 2.5cm
accomadetes 16 instruments
SC-2282



Silicone Sterilizing Case

Venting Holes
26cm x 15cm x 2.5cm
accomadetes 10 instruments
SC-2283



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