



PRECISION IN EVERY **VISION**

High Quality Ophthalmic Instruments
for Better Care



**PREMIUM
QUALITY**



**PRECISION
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**DURABLE
& RELIABLE**



**TRUSTED BY
PROFESSIONALS**



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Single Use

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Speculums

Barraquer Wire Speculums

standard wire 0.8mm, 10mm blades
heavy wire 1mm, 15mm blades
standard wire 0.8mm, 15mm blades

RS001

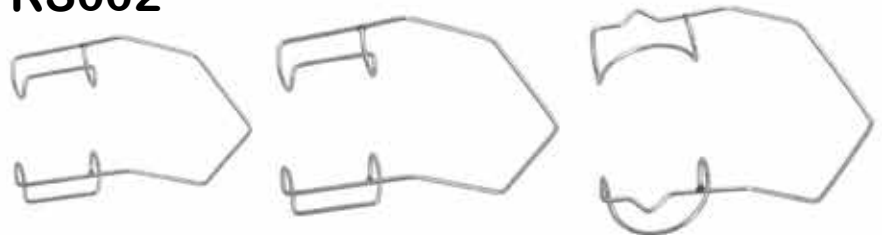


Barraquer Wire Speculums

Wire Speculum
10mm blades (infant)
15mm blades

Grandon-Barraquer
15mm blades

RS002



Temporal Approach

Wire Speculum
with spring on nasal side
15mm closed blades
15mm open blades

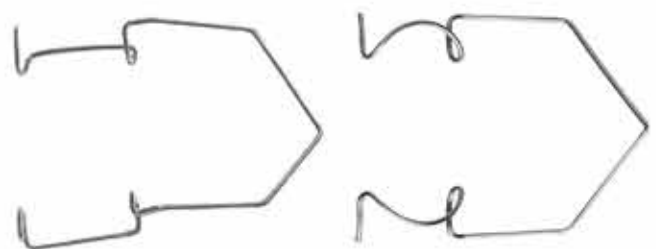
RS003



Kratz-Barraquer

Wire Speculum
with open blades
For unobstructed access to the
cataract incision with phaco or I/A tip.
heavy wire 1mm, 15 mm blades
standard wire 0.8mm, 15mm blades
standard wire 0.8mm, 13mm blades
standard wire 0.8mm, 15mm blades
heavy wire 1mm, 15 mm blades

RS004



Barraquer Solid Blade

Wire Speculum
Barraquer, 10mm blades
Barraquer, 15mm blades
Feaster, 20mm blades

RS005



Sauer

Lid Speculum
for infants, 11mm blades
for premature infants, 2mm blades

RS006



Frankel

Infant Lid Speculum adjustable
for precise control of
infant eyelid retraction.
10mm blades

RS007



Infant Wire Speculum

Blades size 5mm, Open
Blades size 5mm, Close
Blades size 6mm, Solid

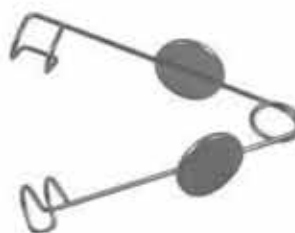
RS008



Alphonso

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

RS009



Infant Lid Speculum

Lid Speculum closed wire blades
gently curved spring
4mm blades

RS010



Cook Eye Speculum

Eye Speculum with locking screw
#1, 8mm blades
#2, 11mm blades
#3, 15mm blades

RS011



Speculums

Murdoch

Eye Speculum with locking screw
#2, 12mm blades
#3, 15mm blades

RS012



Mellinger

Eye Speculum self retaining
for unobstructed access to the
cataract incision with phaco or I/A tip.
15mm blades

RS013



Williams

Eye Speculum with locking screw
11mm blades
15mm blades

RS014



Knapp

Eye Speculum
13mm blades

RS015



Lancaster Speculum

Eye Speculum
adjustable mechanism
with locking nut
16mm blades

RS016



Lester - Burch Speculum

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

RS017

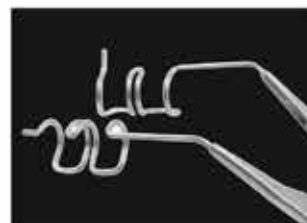
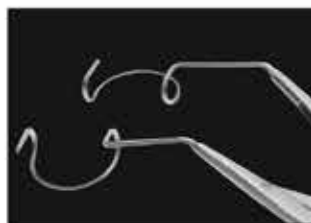
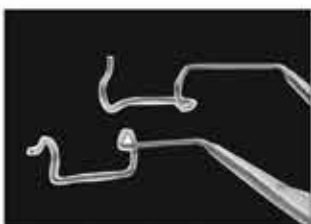
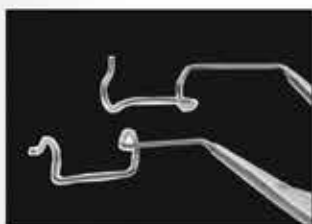


Lieberman Speculum

adjustable mechanism

Lieberman, K-wire, 5mm blades, infant
Lieberman, K-wire, 10mm blades, small
Lieberman, K-wire, 15mm blades, standard
Lieberman, V-shaped, 15mm blades
Tanna-Lieberman, 15mm blades
Thorlakson, rounded, 13mm blades
Lieberman, triple post, 13mm blades
Titanium 15mm K-wire, blades
Titanium 15mm W-wire, blades
Titanium rounded, 13mm blades

RS018



Speculums

Lieberman Speculum

Eye Speculum
Adjustable mechanism
non-reflective finish
5mm blades, Infant
10mm blades, Small
15mm blades, Standard

RS019



Jaffe

Wire Lid Retractor
pair, 15mm blades (large)
pair, 13mm blades (small)

RS020



Castroviejo Speculum

Eye Speculum
adjustable mechanism
5mm blades
10mm blades
14mm blades
16mm blades

RS021



Bangerter Speculum

15mm blades
10mm blades

RS022



Stevenson

Lacrimal Sac Retractor
3x3 blunt prongs, adjustable

RS023



Stevenson

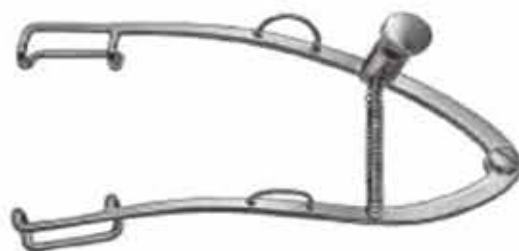
Lacrimal Sac Retractor
solid blades with serrated
edge adjustable
13mm blades



Weiss

EYE SPECULUM Fenestrated

RS024



Lieberman Style, aspirating

adjustable mechanism

Features aspirating ports to remove excess fluid from the surgical field.

Supplied with silicone tubing and luer-lock adaptor.

Lieberman, Kratz style, 15mm blades

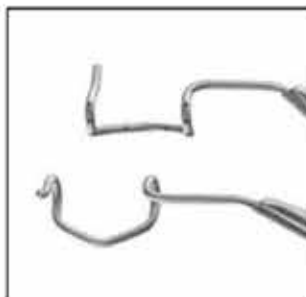
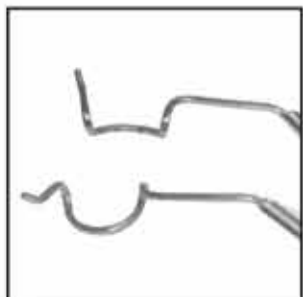
Thorlakson, rounded, 11mm blades

Lieberman, V-shaped, 15mm blades

Chu, solid, reversible, 15mm blades

Replacement silicone tubing, 100cm (39")

RS025

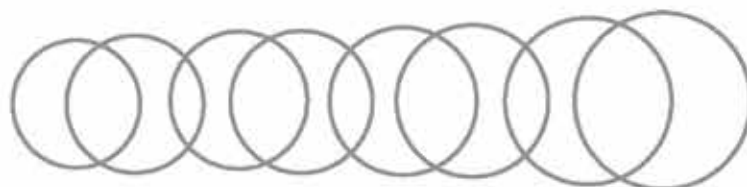


Flieringa

Scleral Fixation Ring

set of eight, 15mm-22mm

RS026



McNeill-Goldman

Scleral Fixation Ring

and Blepharostat

Small, 15mm I.D.

Medium, 16mm I.D.

Large, 17mm I.D.

RS027



Retractors

Schocket

Scleral Depressor double-end
with pocket clip 6mm wide bar
and 2.5mm tear drop

RS028



Josephberg-Besser

RS029



Schepens Orbital Retractor

RS030



Senn

Senn Miller Lid Retractor
Sharp, 7x8mm, 16 cm 6 1/4"
Blunt, 7x8mm, 16 cm 6 1/4"

RS031



Senn

Senn Miller Lid Retractor,
Double Ended
Sharp
Blunt

RS032



Desmarres

Lid Retractor
thin solid blades

size 0, 11mm wide

size 1, 13mm wide

size 2, 15mm wide

size 3, 17mm wide

RS033



Jaeger

Lid Plate
stainless steel, Small
stainless steel, Large

RS034



Wright

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

RS035



Knapp

Lacrimal Retractor
4 prongs
blunt
sharp

RS036



Rollet

Rollet retractor
4-blunt
3-blunt

RS037



Helveston

Tissue Retractor
thin curved blade
"Barbie" 7mm wide
"Big Barbie" 9mm wide
"Great Big Barbie"
11mm wide concave blade

RS038



Knives & Spuds

Tooke

Corneal Knife
straight blade
with curved cutting edge

RS039



Gill

Corneal Knife
curved cutting edge
straight
light curve

RS040



Fukasaku

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

RS041



Foreign body spuds

Golf Club, angled, lightly rounded tip
Francis, angled, flag shaped tip
Ellis, lightly curved and rounded tip

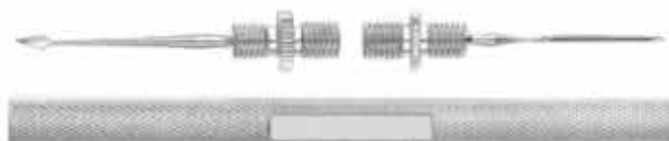
RS042



Spud & Gouge

in reversible handle for
removing foreign bodies.

RS043



Gass

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

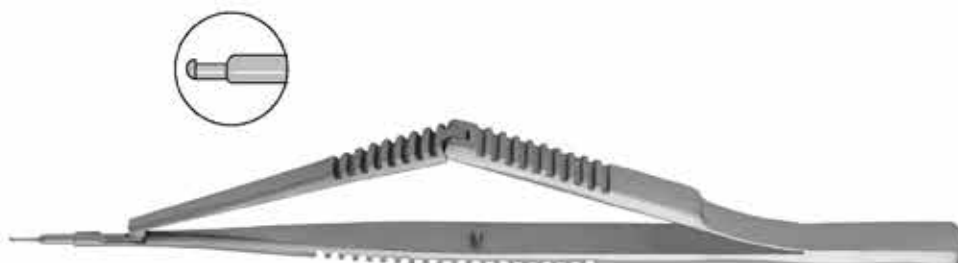
RS044



Kelly

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

RS045



Fukasaku

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

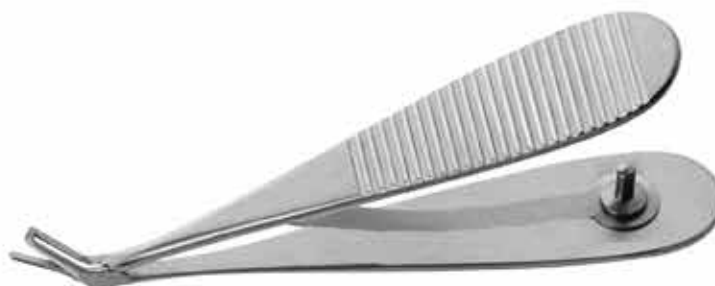
RS046



Christensen

Punctum Punch
1mm wide bite
for opening stenotic punctums.

RS047



Handles/Blade Breakers

Castroviejo

Blade breaker and holder
with sliding lock.

RS048



Swiss Model

Blade breaker and holder
spherical tip.

RS049



Chuck Handle

round, serrated
10cm
7.5cm

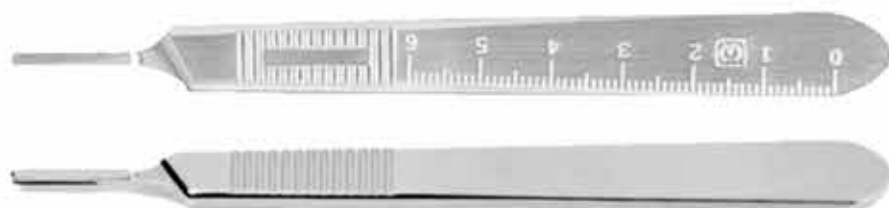
RS050



Bard-Parker Handle

for disposable slot blades
#3 with gauge
#3

RS051



Barron Handle # 3

RS052



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.

RS053



Double End Curette

size 1.5mm / 2.5mm dia.
size 2mm / 3mm dia.
size 2.5mm / 3.5mm dia.

RS054



Capsule

Polishing Curette
1.75mm diameter open ring
Nightingale,
semi-sharp, posterior edge
Shepherd,
semi-sharp, anterior and
posterior edges

RS055



Culler

Iris Spatula
1mm wide
2mm wide
nettleship iris reposer

RS056



Wheeler

Double-End Spatula
lightly curved

RS057



Barraquer

Iris Spatula
round, smooth
0.5mm diameter
0.25mm diameter

RS058



Buratto

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

RS059



Buratto

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

RS060



Mannis - Buratto

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

RS061



Rowen

Combination LASIK Flap
Protector and Spatula

RS062



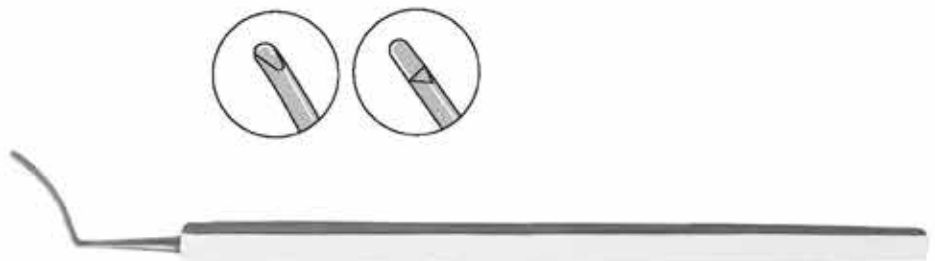
Dalk

Corneal Dissector

12mm long, flattened,
vaulted spatula with
beveled tip

Rosenwasser DALK Trisector
with triangular shaft and
spatulated tip

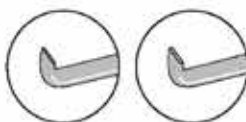
RS063



Endothelial Stripper

1mm wide, thin beveled tip
smooth surface
sosenwasser with textured surface

RS064



Sloane

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

RS065



Camellin style

LASEK Trephine &
alcohol retaining well
8mm trephine and 8.5mm well

RS066



Camellin Style

LASEK Alcohol Well
For retaining alcohol solution
on the corneal epithelium.
8.5mm diameter S.S
8.5mm diameter titanium
9.5mm diameter S.S
9.5mm diameter titanium

RS067



Anis

Capsule Scrubber flexible
wire textured disc

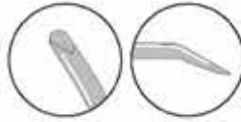
RS068



Moran

LASIK Enhancement
Spatula Fukasaku spatula
and a modified paton spatula

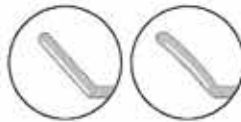
RS069



Corneal Dissector

for intrastromal dissection.
angled, straight blade
angled, curved blade

RS070



Fogla Pointed Dissector

Fogla Pointed Dissector

RS071



Carlson DSEK Smoother

Carlson DSEK Smoother

RS072



Fogla Trifacet Spatula

Fogla Trifacet Spatula

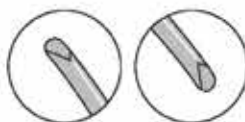
RS073



Hersh

Flap spatula beveled tips
a combination of a 6mm
spatula and 10mm spatula

RS074



Binder

Flap elevator 1mm wide 12mm
semi-sharp edges

RS075



Fukasaku

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

RS076



Guimaraes

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

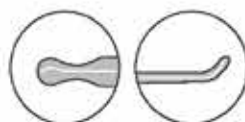
RS077



Katzen

LASIK Flap "Unzipper"
combines a modified
sinskey hook and a
bi-convex spatula

RS078



Maddox

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

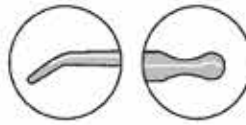
RS079



Thorlakson

Flap Lifter combines a modified Sinskey hook and a bi-convex spatula with beveled notches.
long handle
short handle

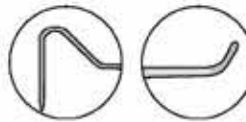
RS080



Lasik Flap Lifter

Combines a 45° angled Sinskey hook and a thin hook with a tip
S S
Titanium

RS081



Spatulas/Choppers/Manipulators

Hirschman

Lens spatula flat
0.5mm wide with
multiple notches

RS082



Jaffe

Lens spatula flat
0.5mm wide

RS083



Lester

IOL Manipulator
0.25mm diameter tip ideal
for multi-directional manipulation
straight, with guard

RS084



IOL Manipulator
0.25mm diameter tip
vaulted shank
with guard



Phaco chopper

Chopper 10mm angle to tip
blunt cutting tip

S.S

Titanium

Chopper 10mm angle to tip
rounded front, 90° cutting edge.

S.S

Titanium

Delicate 10mm angle to tip
short tip, 90° cutting edge.

S.S

Titanium

RS085



Mics Phaco Pre-chopper

For bimanual nucleus pre-chopping

Alio-Rosen,
with two defined edges.

Alio-Scimitar, curved
with blunt tip and sharp inferior edge.

RS086



Milder

Phaco Chopper

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

S.S for use in left hand

Titanium for use in left hand

Brierley

Nucleus Splitter

with incision sealing shaft

S.S

Titanium

RS087



Dodick - Kammann

Nucleus Chopper

for bimanual nucleus division.

1.5mm long tip, str

1.5mm long tip, angled

2mm long tip, straight

2mm long tip, angled

RS088



Escaf

Nucleus Divider

1.25mm long wedge shaped tip
for vertical chopping.

S.S

Titanium



Spatulas/Nucleus Manipulators

Gimbel

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

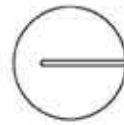
RS089



Knolle

Nucleus Spatula
malleable stainless steel,
flat 0.5mm wide

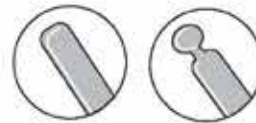
RS090



Koch

Nucleus Spatula
gently curved duckbill
shaped tip
smooth
with notches

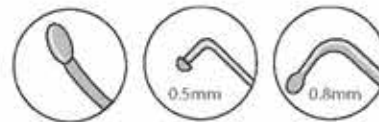
RS091



Escaf

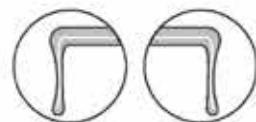
Nucleus Manipulator
flattened olive-shaped tip angled at 45°
S.S
Titanium

RS092



Akahoshi

0.5mm diameter bulbous tip,
tip length 1.5mm 45° angled
shaft, tip to angle length 10.0mm
S.S
Titanium



Escaf

Nucleus Sustainer
smooth ball tip textured inferior surface

Lieberman

MicroFinger Nucleus Manipulator
for use in right hand
for use in left hand



Neuhann
Nucleus Divider
strongly curved spatulated tip

RS093



Tennant
Nucleus Rotator
with 0.6mm diameter
ball shaped tip
S.S
titanium

RS094



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



Mushroom
IOL manipulator angled
with 0.65mm diameter ball tip
S.S
Titanium

RS095

Nucleus sustainer
Nucleus splitter and sustainer,
curved, blunt tip to be used
with the prechoppers



Scoring reverse hook

RS096

"Scoring" reverse hook for DSEK,
sharp, angled
DSEK stripper,
"T" shaped tips



Spatulas/Choppers Manipulators

RS097

Masket

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

Chang

Phaco Chopper a combination of a modified MicroFinger and a 0.9mm long "Quick Chop" tip.
for use in right hand
for use in left hand

Milder

Phaco Chopper, double-end 60° for a beveled distal tip for vertical chopping and 12mm long spatula disc-shaped tip
for use in right hand
for use in left hand

Hwang

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

Warren

Combination of a 3.5mm long MicroFinger and 2mm long pointed "Quick Chop" tip for veterinary use only.

Rowen

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

Chang - Seibel

Phaco Chopper, a combination chopper with the Chang MicroFinger end and Seibel Vertical Chopper
for use in right hand
for use in left hand

Sharp Chopper & Blunt Chopper

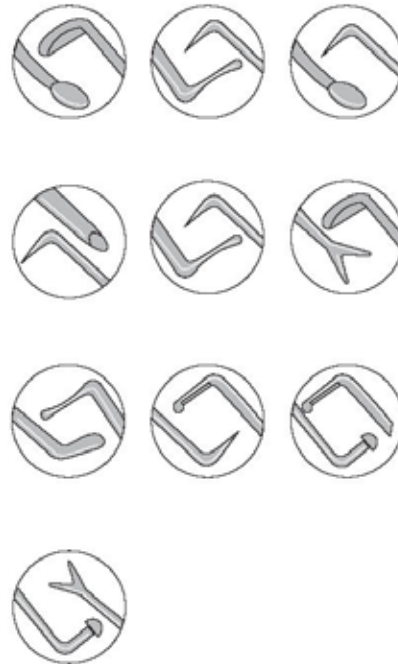
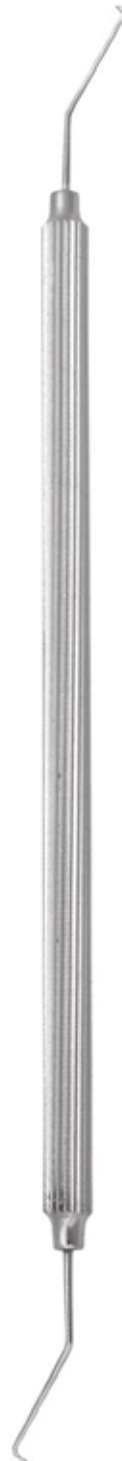
A combination sharp chopper & blunt chopper
S.S
Titanium

Mushroom & Chopper

A combination of the mushroom and nagahara chopper
S.S
Titanium

Mushroom & Y Pusher

A combination of mushroom and Y pusher bechert
S.S
Titanium



Spatulas/Choppers Manipulators

RS098

Double Ended

Combination of 0.65mm mushroom tip and Nucleus Splitter

S.S

Titanium

Combination of nagahara blunt chopper and sinskey hook

S.S

Titanium

Combination of 0.65mm mushroom and sinskey hook

S.S

Titanium

Combination of nagahara blunt chopper and spatula

S.S

Titanium

Combination of sinskey hook and spatula

S.S

Titanium

Combination of 0.65mm mushroom tip and spatula

S.S

Titanium

Combination of 0.65mm mushroom tip and Y bechurt

S.S

Titanium

Combination of sinskey hook and Y bechurt

S.S

Titanium

Combination of nagahara blunt chopper and Y bechurt

S.S

Titanium

Combination of 0.65mm mushroom tip and sharp chopper

S.S

Titanium

Combination of sinskey hook and sharp chopper

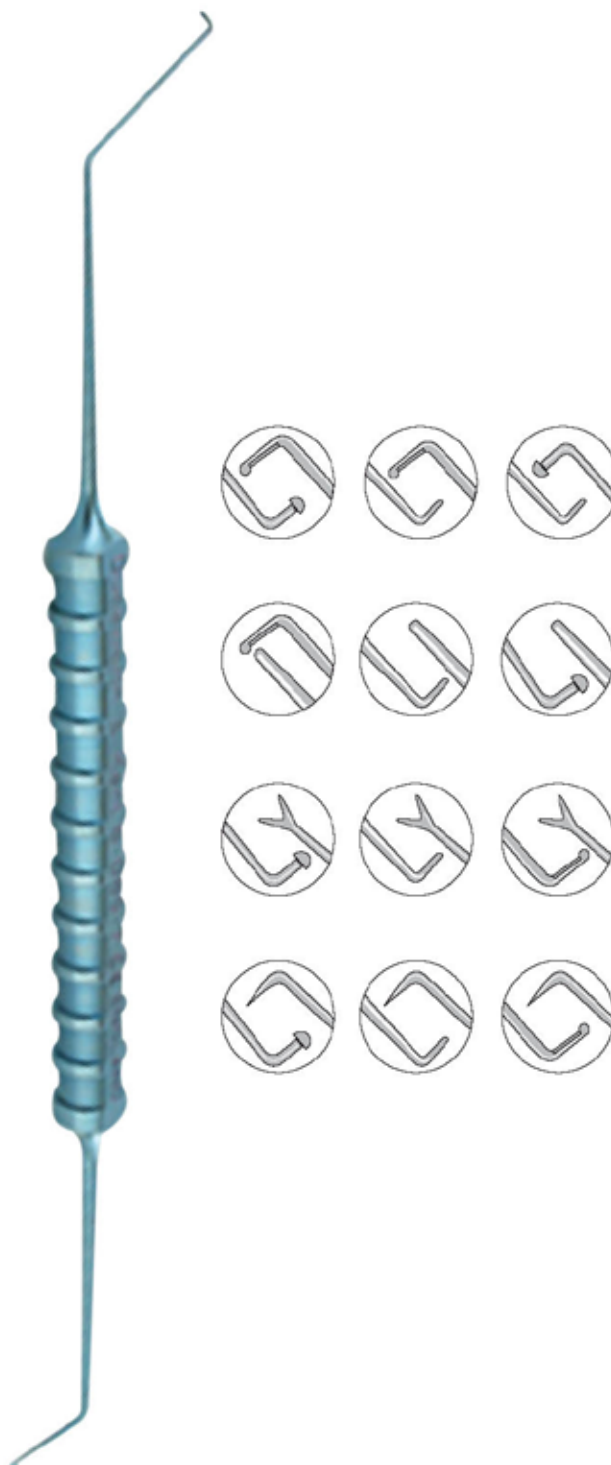
S.S

Titanium

Combination of nagahara blunt chopper and sharp chopper

S.S

Titanium



Manipulators

RS099

Bechert

Nucleus Rotator blunt forked tip
angled at 7mm S.S
angled at 7mm titanium
angled at 9mm S.S
angled at 9mm titanium

Bechert

Lens Pusher vertical Y-shaped tip angled.

Drysdale

Nucleus Manipulator paddle shaped tip
rounded edges S.S
rounded edges titanium
defined anterior S.S
edge for capsule polishing

Pisacano

Nucleus Rotator flat disc shaped tip
horizontal S.S
horizontal titanium
vertical S.S
Vertical titanium

Siepser

Endocapsular Controller trumpet shaped tip

Anis

Nucleus Manipulator
with 0.5mm diameter ball tip
straight
angled

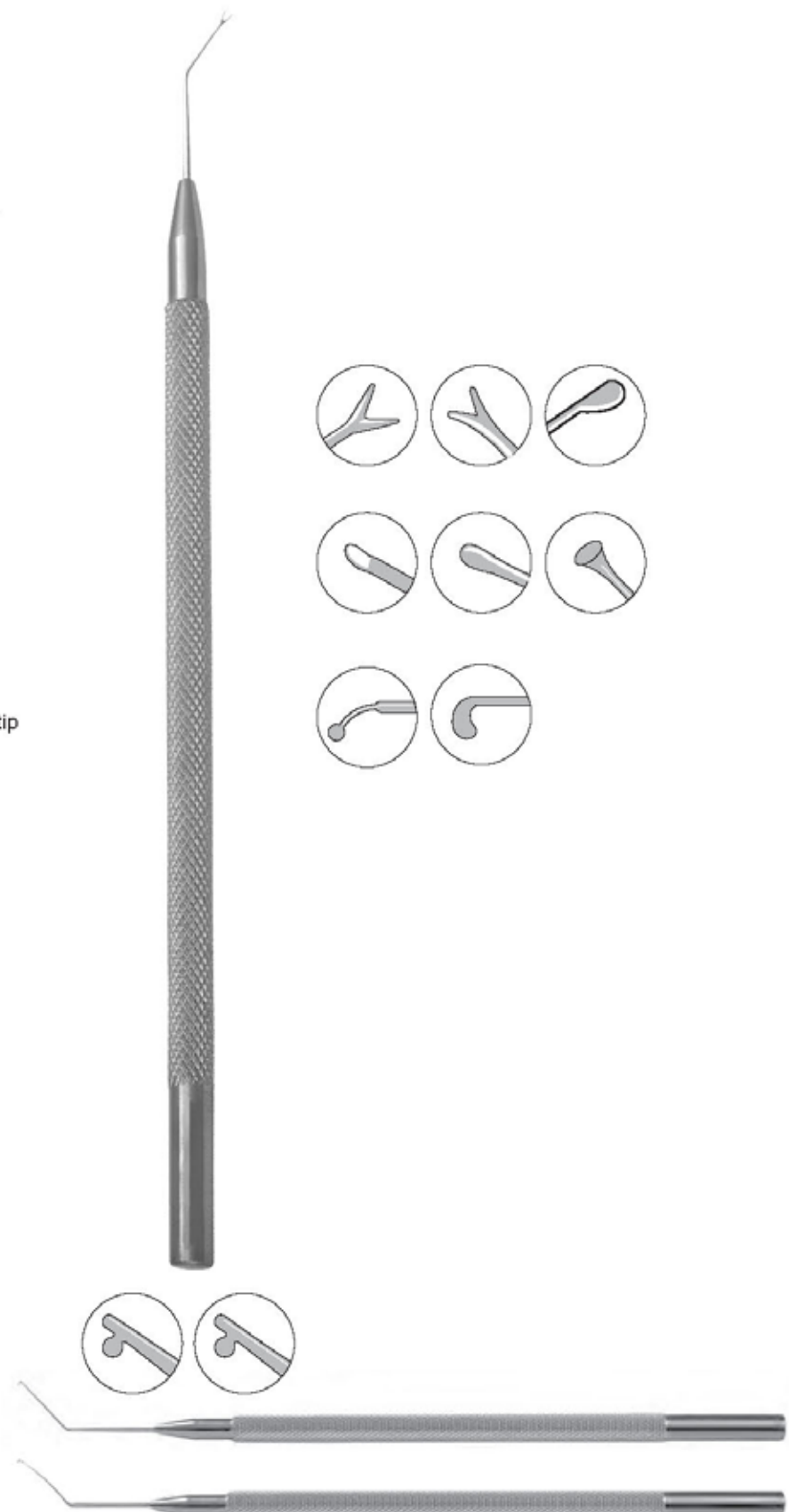
Grayson

Nucleus Manipulator flattened,
smoothly polished 1.1mm long
with "tear-drop" shaped tip.

Lester

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

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



Reversed Sinskey Hook

0.2mm diameter blunt tip for scoring the recipient endothelium and positioning the donor lamella.

RS100

Sinskey

Lens Manipulating Hook round handle
0.25mm diameter blunt tip
S.S straight, with guard
S.S angled
Titanium angled



Sinskey II

Lens Manipulating Hook
0.2mm diameter blunt tip round handle
S.S straight, with guard
S.S angled
Titanium angled



Lewicky

Lens Manipulating Hook
0.15mm dia blunt tip ang vaulted shank
S.S
Titanium



Hirschman

Iris Hook blunt, angled

Bonn

Micro Iris Hook blunt, flat handle

Shepard

Iris Hook blunt

Lens Manipulating Hook

0.15mm diameter blunt tip
Jaffe, straight
Clayman-Jaffe, angled

RS101



Sinskey

Lens Manipulating Hook
0.25mm diameter blunt tip straight



Harris - Sinskey

Lens Manipulating Hook
0.25mm diameter blunt tip angled



Sinskey II

Lens Manipulating Hook
0.2mm diameter blunt tip
straight
angled

Spatulas/ Manipulators

Lippman

Nucleus Spatula
0.5mm diameter round
shaft with blunt forked tip

RS102



Girard

Synechiaie Spatula
0.5mm wide with
semi-sharp tip

RS103



Obstbaum

Synechiaie Spatula
0.25mm wide with
semi-sharp tip

RS104



Benedetto

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

RS105



Elsching

Cyclodialysis Spatula
flat, 1mm wide.

RS106



Castroviejo
Synechiaie Spatula
0.5mm wide with
semi-sharp tips.

RS107

Castroviejo
Cyclodialysis Spatula
0.25mm wide
0.5mm wide



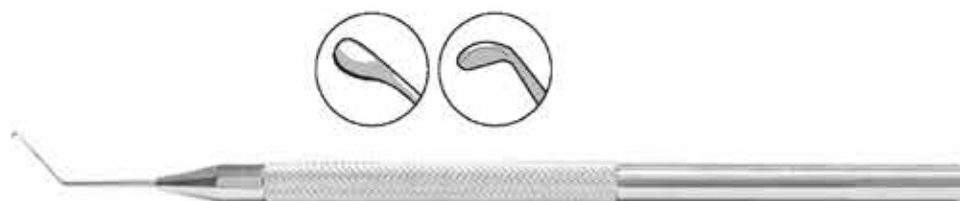
Kimura
Platinum Spatula

RS108



Nucleus Dividing and Separating
size: 0.6×1.2mm tip oval
size: 0.4×0.65mm tip oval
size: 0.4×0.65mm tip oval

RS109



Straight Ring Manipulator

RS110

Straight shaft
0.5mm inside diameter, 0.8mm outside diameter, rounded tip
Round handle, length 121mm

0.5mm inside diameter, 0.8mm outside diameter, rounded tip
Angled shaft, tip to angle length 10mm
Round handle, length 118mm

0.8mm diameter, rounded tip
Angled shaft, tip to angle length 10mm
Round handle, length 118mm



Lens Loops

Keener

Lens Divider
with three preformed snare
wire loops
complete
wire loops

RS111



Lens Loop

RS112



Kirby

Lens Loop and
Muscle Hook

RS113



Morrison
Lens Loop and
Probe

RS114



Lens Loop

serrated, 3mm wide
Kansas, light curve
Keener-Arlt, strong curve

RS115



Alfonso

Cutting Platform
Used as a cutting
block for nucleus
trisection.
2mm wide
3mm wide

RS116



Giannetti

Nucleus Capture Spoon

RS117



Culler

Lens Spoon
sterling silver

RS118



Paton

Spatula & Spoon
For corneal
button transfer

RS119



Bunge

Evisceration Spoon
small
large

RS120



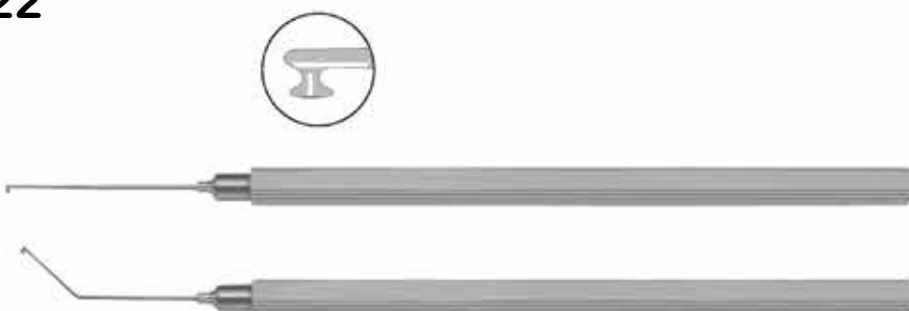
Wells
Enucleation
Spoon

RS121



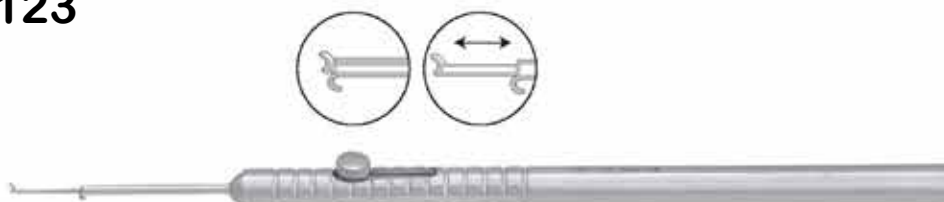
Graether
Collar Button
micro iris retractor
straight, with guard
angled

RS122



Keuch
Small Pupil Dilator
with guard for enlarging
a small pupil through the
sideport and primary incision.

RS123



ICL Manipulator

RS124



Bonn
Micro Iris Hook
extra delicate blunt,
round handle with guard.

RS125



RS126

Kuglen Iris & Hook Lens Manipulator

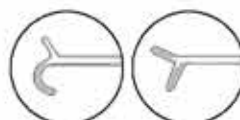
Push-pull model, flat handle, straight
 Push-pull model, flat handle, angled
 Clover leaf model, flat handle, straight
 Push-pull model, round handle, straight w/guard
 Push-pull model, round handle, angled



Lens Manipulator

straight, with guard
 Rentsch, "Boat Hook"
 Osher, Y-hook

RS127



Lens Manipulating Hook

0.15mm diameter tip

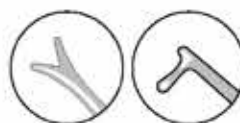
RS128



Deltz

0.15mm diameter tip

RS129



Alio - Kelman

IOL Hook 0.2mm diameter tip



Fixation Hook
double, sharp

RS130



Twist Hook
for scleral fixation
right
left

RS131



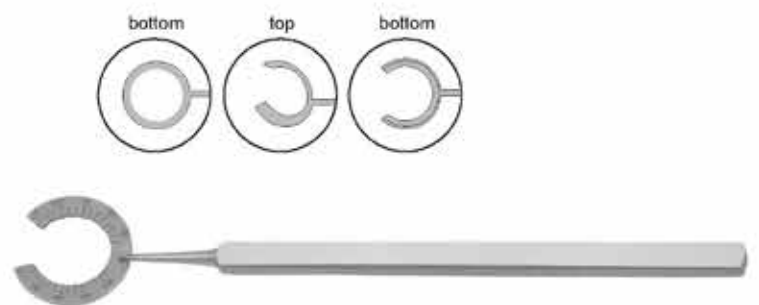
Silverman
Fixation Pick
blunt cone shaped tips
spaced 3mm apart
for atraumatic scleral fixation

RS132



Globe Ring
Globe Fixation Ring
with concentric grooves
for refractive procedures
for cataract procedures

RS133



Lu - Mendez
LRI Guide and Fixation Ring
with delicate blunt teeth marks 10°
increments 11mm I.D.
S.S
Titanium

RS134



Gimbel

Stabilization Ring
with swivel handle
13mm diameter with blunt teeth
on both sides
For stabilizing either the right or
left eye during LASIK.

RS135



Fine - Thornton

Swivel Fixation Ring
blunt teeth features marks on anterior
surface in 15° increments as a guide
for placement of limbal relaxing incisions.
DT30-6161 13mm diameter titanium
13mm diameter S.S
16mm diameter S.S

RS136



Thornton

Globe Fixation Ring
multiple blunt teeth
16mm diameter ring S.S
16mm diameter ring titanium

RS137



Hofmann - Thornton

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

RS138



Muscle Hooks

Stevens
Tenotomy Hook
blunt, small

RS139



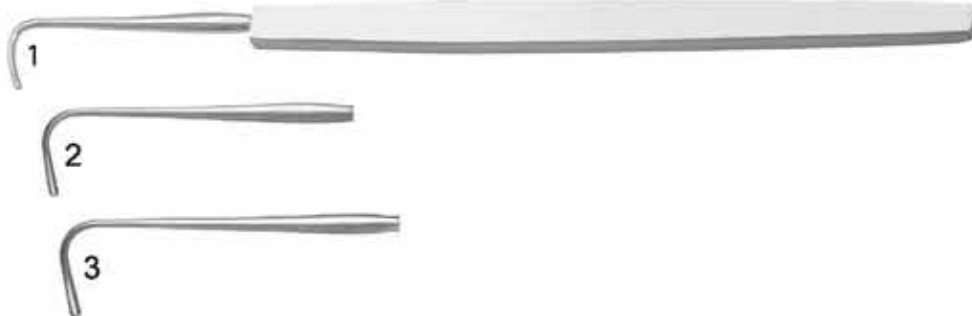
Helveston
"Teaser" Hook
extra delicate, blunt

RS140



Graefe
Muscle Hook
size 1
size 2
size 3

RS141



Gass
Retinal Detachment
Hook with oval hole

RS142



Helveston
Muscle Hook
extra delicate,
with blunt spatulated tip
large
small

RS143



Helveston

Muscle Hook
extra delicate, with blunt
spatulated tip
8mm
10mm
12mm

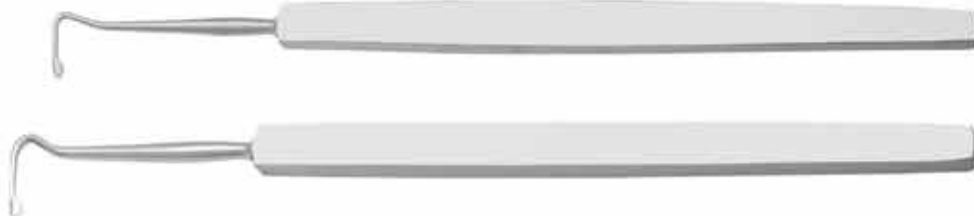
RS144



Jameson

Muscle Hook
small
large

RS145



Du Plessis

Muscle Hook
double arm

RS146



Guyton

Small Incision
Muscle Hook

RS147



Green

Muscle Hook

RS148



Moorfields

Moorfields
Strabismus Hook

RS149



Mendez

Degree Gauge 12mm I.D.
marked in 10° increments
for accurate axial
alignment on the cornea
S.S
Titanium

RS150



Bores

Axis Marker
S.S
Titanium

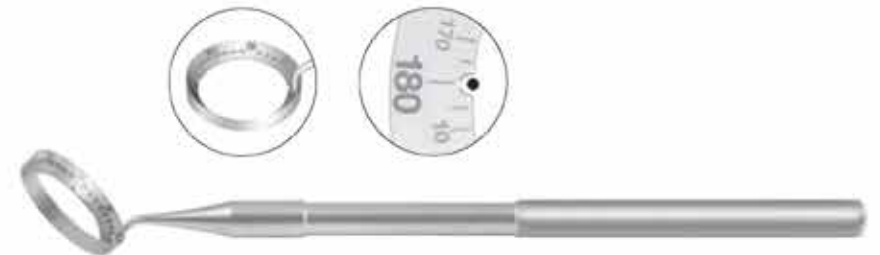
RS151



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

RS152



Henderson

Toric IOL Marker
two 2.5mm radial
marks extending to 11mm
(used with ST30-7904)
Titanium

RS153



Henderson

Henderson Alignment Marker
with atraumatic disc-shaped
marking surfaces
at 3, 6 & 9 o'clock
Titanium

RS154



Optic Zone Markers

Bores	Hoffer, with crosshairs
3.0mm	3.0mm
3.25mm	3.25mm
3.5mm	3.75mm
4.0mm	4.0mm
4.25mm	4.25mm
4.5mm	4.5mm
4.75mm	4.75mm
5.0mm	5.0mm
6.0mm	5.5mm
7.0mm	6.0mm
8.0mm	7.0mm
9.0mm	8.0mm
	9.0mm

RS155



Anis

Radial Marker
4mm diameter center
opening 12.5mm O.D.
8 blades
12 blades
16 blades

RS156



Anis

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

RS157



Fechtner

Trabeculectomy Marker

RS158



McDonald

Optic Zone Marker
double end, with cross hairs
6.5 and 7.0mm diameters

RS159



Osher Neumann

Osher-Neumann
Corneal Marker
4 Line
8 Line
12 Line

RS160



PRK Scraper

combination of
PRK Scraper and Marker
6.5mm marker
total length 112mm

RS161



Double Ended Marker

5mm diameter on one side
5.5mm opposite

RS162



Maloney

Intra-Operative
Keratometer titanium
for qualitative measurement
of astigmatism.
S.S
Titanium

RS163



Castroviejo

Caliper
20mm spread
straight
angled
curved

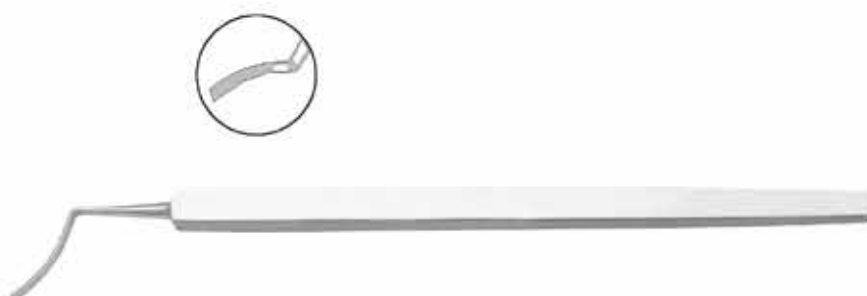
RS164



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.

RS165



Jameson

Caliper
chrome plated brass

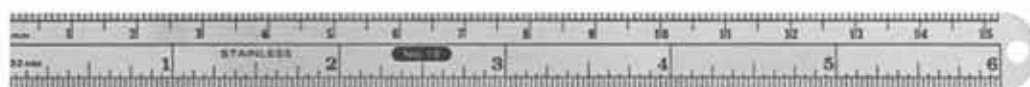
RS166



Ruler

Stainless Steel
inches and mm

RS167



Braunstein

Caliper
3.5/4.0mm
Stainless steel

RS168



RS169

**PRECISE,
CONTROLLED DELIVERY,
TIME AFTER TIME**

Y-TIP PLUNGER ROD

- Rounded, Capsular-friendly dimensions assist lens manipulation post-implantation
- Distinctive blue color designed for easy visibility in the cartridge and reduced microscope reflections



CARTRIDGE LOCK

Quick and easy snap-in design, for secure cartridge loading, assures correct position of cartridge every time.



SCREW-STYLE

Consistent insertion forceps result in predictable lens delivery from start to finish.

High quality titanium material and durable construction for safe, reliable implantation

Vitreotomy Scissors

"Squeeze Handle" Scissors
these "squeeze handle"
instruments feature titanium
handles to reduce overall
weight, and front ends
of hardened stainless steel
for secure cutting

RS170



Scissors
horizontal, straight
20G 0.8 S.S
20G 0.8 titanium
23G 0.6 S.S
23G 0.6 titanium



Scissors
horizontal, curved
20G 0.8 S.S
20G 0.8 titanium
23G 0.6 S.S
23G 0.6 titanium
25G 0.50 S.S
25G 0.50 titanium



Scissors
horizontal, angled 45°
20G 0.8 S.S
20G 0.8 titanium
23G 0.6 S.S
23G 0.6 titanium



Scissors
vertical opening straight
20G 0.8 S.S
20G 0.8 titanium
23G 0.6 S.S
23G 0.6 titanium



Scissors
vertical opening angled 60°
20G 0.8 S.S
20G 0.8 titanium



Scissors
vertical opening angled 80°
20G 0.8 S.S
20G 0.8 titanium

Alio

MICS scissors
23 gauge curved shaft with horizontal
micro blades for cutting delicate membranes
Titanium

RS171



Horizontal blade



Vertical blade

YAE

Multi - Purpose 23G
vertical blade
3mm blade 24mm long shaft 112mm titanium
2.5mm blade, 15mm long curved shaft 100mm titanium

RS172



Scissors

Castroviejo

Corneoscleral Scissors

small blades

right

left

RS173



Castroviejo

Corneoscleral Scissors

medium blades

right

left

RS174



Troutman - Castroviejo

Corneoscleral Scissors

with stop, small blades

right

left

RS175



Troutman - Castroviejo

Corneoscleral Scissors

with stop, medium blades

right

left

RS176



Castroviejo

Corneal Transplant Scissors

with stop

strong curve, small blades

right

left

RS177



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.
right
left

RS178



Terry

Micro Corneal Scissors
round handle for
meticulous control.
right
left

RS179



Katzin

Corneal Transplant Scissors
strong curve, medium blades
right
left

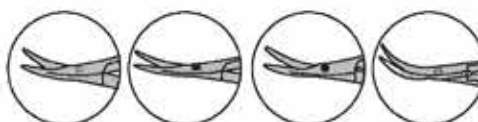
RS180



Castroviejo

Universal Corneal Scissors
curved, blunt tips
small blades
medium blades
large blades
strongly curved
large blades

RS181



Castroviejo

Keratoplasty Scissors
angled to side
blunt tips, medium blades

RS182



Corneal scissors
curved, 10mm long blades,
pointed tips curved
blunt tips



RS183



Conjunctival scissors
curved, 10mm long blades,
pointed tips curved
reverse blades
blunt tips



RS184



Conjunctival scissors
curved, 11mm long blades,
blunt tips



RS185



Conjunctival scissors
curved, 8mm long blades,
blunt tips



RS186



IOL removal scissors
Cutting scissors for removal of
IOL straight, blunt tips, 8mm long
with serrated lower blade

RS187



IOL removal scissors
Cutting scissors for removal of
IOL angled, blunt tips, 8mm long
with serrated lower blade

RS188



McPherson - Westcott RS189

Conjunctival Scissors curved
blunt tips, small blades.



Westcott RS190

Tenotomy Scissors
blunt tips, medium blades
curved.



Westcott RS191

Tenotomy Scissors
blunt tips, standard blades curved
right
left



Tibolt RS192

Punctal Scissors
one conically shaped blade
with micro grooves and
textured surface for simple
"Two-snip Punctoplasty"



Mini Westcott RS193

Tenotomy Scissors
4mm long curved blades
blunt tips.

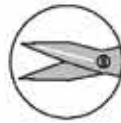


Scissors

McPherson - Westcott

Stitch Scissors
very sharp pointed
tips small blades curved.

RS194



Westcott

Stitch Scissors
very sharp pointed tips
standard blades curved

RS195



Jaffe

Stitch Scissors
very sharp pointed tips
medium blades curved

RS196



Iris

Scissors
sharp tips, small blades
straight
curved

RS197



Fine

Stitch Scissors
sharp tips, medium blades
straight
curved

RS198



Uthoff

Capsulotomy scissors,
convex curved,
7 mm long, thin blades,
pointed tips, right

RS199



Fogla Scissors Right

The lower blade is thinner and
1mm longer than the upper blade

RS200



Multipurpose scissors Noyes

Multipurpose scissors Noyes,
straight line, blunt tips

RS201



Corneal scissors

Corneal scissors, strong, angled,
8 mm long blades, blunt tips

RS202



Scissors

Barraquer

Iris Scissors
blunt tips, 7mm long blades.

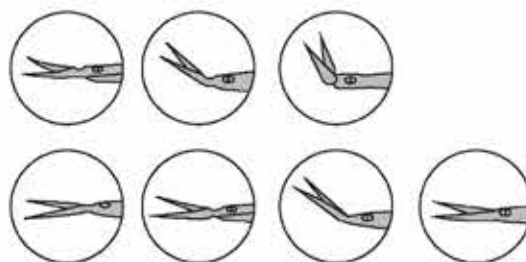
RS203



Capsulotomy Scissors Vannas

5mm long blades, sharp tips
straight
curved
angled forward
angled to side

RS204



Gills - Vannas

7mm long blades, sharp tips
straight
curved
angled forward



Mcperson - Vannas

8mm long blades, sharp tips.
curved

Capsulotomy Scissors Vannas

7mm extra thin long blades, sharp tips
straight
curved
angled forward
10mm extra thin long blades, sharp tips
straight
curved
angled forward
curved, angled, forward
10mm long angled blades, curved tips
sharp points
blunt points

RS205



Eye Scissors

pointed tips small
straight
curved

RS206



Eye Scissors

pointed tips
standard
straight S.S
curved S.S
Tungsten Carbide Str
Tungsten Carbide Cvd
Super Cut Str
Super Cut Cvd

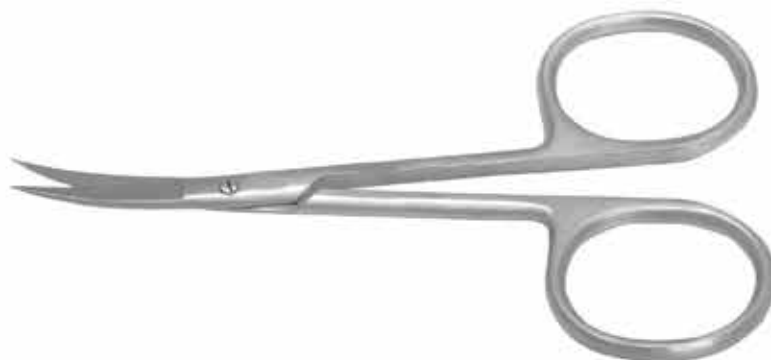
RS207



Eye Scissors

large rings
pointed tips
standard
straight
curved

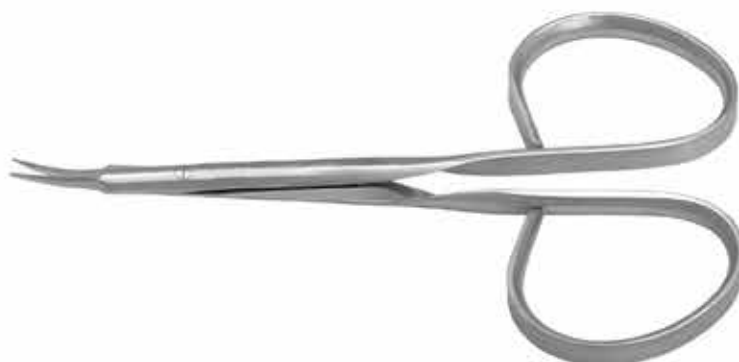
RS208



Stitch Scissors

ribbon type
needle points curved

RS209



Stitch Scissors

needle points
light curve

RS210



Stevens

Tenotomy Scissors
blunt tips
standard
straight S.S
curved S.S
Tungsten Carbide Str
Tungsten Carbide Cvd
Super Cut Str
Super Cut Cvd

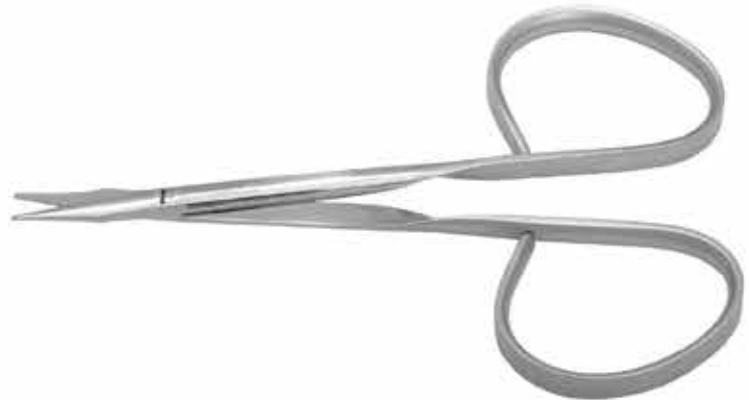
RS211



Stevens

Tenotomy Scissors
ribbon type blunt tips
straight
curved

RS212



Knapp

Strabismus Scissors
blunt tips
straight S.S
curved S.S
Tungsten Carbide Str
Tungsten Carbide Cvd
Super Cut Str
Super Cut Cvd

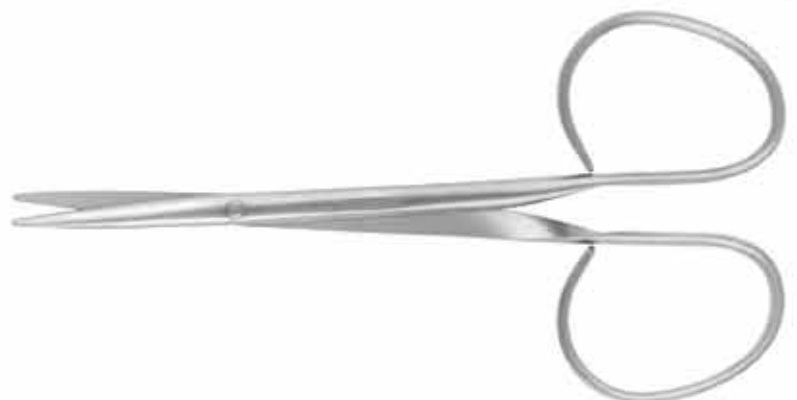
RS213



Strabismus Scissors

ribbon type
blunt tips
straight
curved

RS214



Metzenbaum

Dissecting Scissors
gently curved blades
blunt tips
5 ¾" (14.5cm)
S.S
Tungsten Carbide
Super Cut

RS215



Utility Scissors

one pointed and one
blunt tip
5 ¾" (14.5cm) long
straight
S.S
Tungsten Carbide
Super Cut

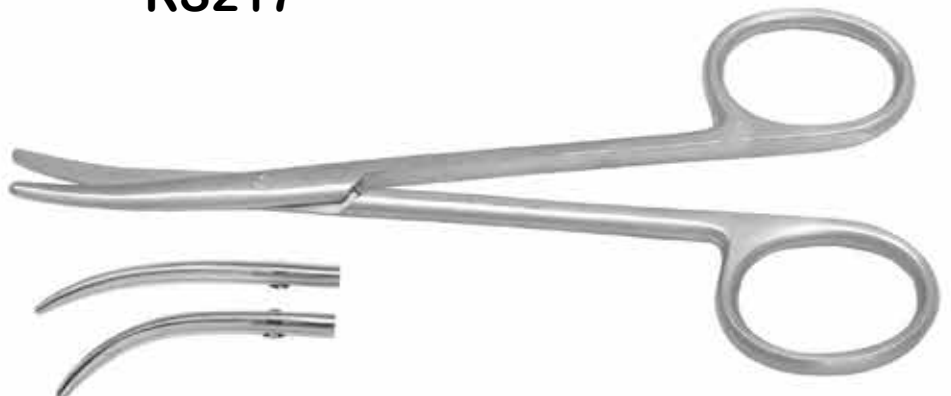
RS216



Enucleation Scissors

blunt tips
medium curve
strong curve

RS217



Black Coated Super Cut Scissors

black coated super cut Iris scissors
Str
Cvd

RS218



Forceps

ICL forceps

ICL forceps for
loading, angled tips
S.S
Titanium

RS219



Foldable Lens Cutter Squeeze

Titanium Handle 112mm

RS220



IOL Lens Cutter

IOL Lends cutter/Holder with one serrated
blade stainless steel
S.S

RS221



Foldable Lens Removing Forceps

Titanium Handle 110mm

RS222



Vitreo - Retinal Forceps

Stainless Steel Autoclavable

RS223



Stainless Steel Autoclavable



Kuhn Forceps 45°
Power Gripping
23 gauge



Asymmetrical
End-Gripping
20 gauge



Asymmetrical
End-Gripping, 1x2 teeth
20 gauge, straight



Subretinal Forceps
Angled 135°,
4.5mm from the tip
20G/0.9



Serrated jaws
straight
20G/0.9
23G/0.6



ILM Forceps
2.2mm long with
shaft size 27.5mm
20G/0.9



End gripping forceps
straight
20G/0.9
23G/0.6



Serrated ILM
Forceps, 1.25mm
Long – with fine pick.
20G/0.9
23G/0.6



Spaide Pic forceps,
20 G/0.9
23 G/0.6



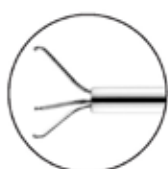
Asymmetrical
End-gripping Forceps,
20 G/0.9
23 G/0.6



Eckardt End-gripping
Forceps,
20 G/0.9
23 G/0.6



ILM forceps,
20 G/0.9
23 G/0.6



Foreign Body Forceps
Basket style with three
gripping arms.
20 G/0.9

Titanium Retinal Forceps

Vitreo - Retinal Forceps

RS224



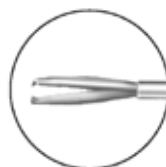
Titanium



Kuhn Forceps 45°
Power Gripping
23 gauge titanium



Asymmetrical
End-Gripping
20 gauge titanium



Asymmetrical
End-Gripping, 1x2 teeth
20 gauge, straight
titanium



Subretinal Forceps
Angled 135°
4.5mm from the tip
titanium



Serrated jaws
straight titanium



ILM Forceps
2.2mm long with
shaft size 27.5mm
20G/0.9 titanium
23G/0.6 titanium



End gripping forceps
straight
20G/0.9 titanium
23G/0.6 titanium



Serrated ILM
Forceps, 1.25mm
Long – with fine pick.
20G/0.9 titanium
23G/0.6 titanium



Spaide Pic forceps,
20 G/0.9 titanium
23 G/0.6 titanium



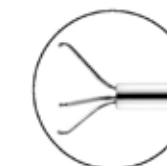
Asymmetrical
End-gripping Forceps,
20 G/0.9 titanium
23 G/0.6 titanium



Eckardt End-gripping
Forceps,
20 G/0.9 titanium
23 G/0.6 titanium



ILM forceps,
20 G/0.9 titanium
23 G/0.6 titanium



Foreign Body Forceps
Basket style with three
gripping arms.
20 G/0.9 titanium

Micro Capsulorhexis Forceps

Capsulorhexis forceps 4mm long jaws with angled, grasping platform. Curved shaft 24mm long.

21G/0.8 S.S

21G/0.8 titanium

23G/0.6 S.S

23G/0.6 titanium

RS225



Ikeda Capsulorhexis forceps

0.6mm (23G) Delicate 1.2mm long jaws with angled, grasping platform.

Curved shaft 24mm

S.S

Titanium



Ikeda angled micro Capsulorhexis

0.9mm long jaw with

90° angled,

grasping platform.

Strongly curved shaft 24mm

S.S

Titanium

23 G, MICS/MCCS Coaxial Capsulorhexis Forceps

MICS/MCCS Capsulorhexis 23G

1.3 mm jaws, for 1 mm incisions

Titanium

RS226



MICS capsulorhexis forceps

23G Ikeda capsulorhexis forceps 0.65 mm

delicate 1.2 mm long jaws with angled,

grasping platform, curved shaft

titanium

RS227

23G komaki micro capsulorhexis forceps

universal capsulorhexis forceps 0.7 mm

long jaws with 90° angled grasping platform

titanium



Botvin

Iris Forceps
For peripheral iridectomies.
serrated tips
1x2 teeth

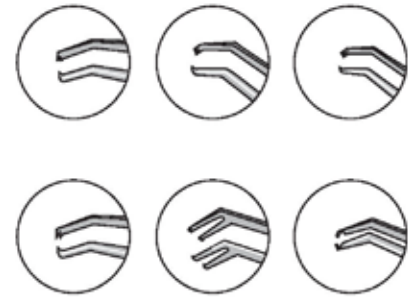
RS228



Colibri Style

very delicate, 1x2 teeth, 0.12mm
Colibri S.S
Harms-Colibri, with tying platform S.S
Harms-Colibri, titanium, with tying platform titanium
Dyson-Colibri, short tips, extremely thin shanks,
with tying platform Standard, 1x2 teeth with tying platform S.S
Colibri, 0.4mm Corneal Suturing Forceps delicate,
1mm spread, 1x2 teeth, 0.12mm S.S
Polack Corneal Forceps
very delicate, 1x1 teeth, 0.1mm S.S
Pierse-Colibri S.S

RS229



Gills - Colibri

Tissue Forceps
very fine pointed tips
with tying platform

RS230



Colibri Forceps

Colibri corneal forceps,
delicate, 1x2 straight,
with tying platform
0.12 mm
0.40 mm

RS231



Harms

Hoskin

Tissue Forceps, straight
#18, fine grooved tips
#19, micro grooved tips
#28, very delicate, micro
grooved tips

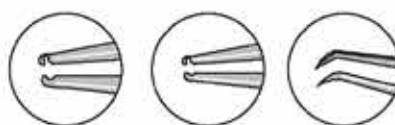
RS232



Hoskin

Tissue Forceps,
Colibri style
#22, micro grooved tips
#30, very delicate micro
grooved tips
#34, pointed tips

RS233



Pierse

Corneal Forceps
very delicate 1x1 teeth,
0.1mm straight

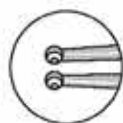
RS234



Fechtner

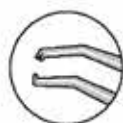
Conjunctiva Forceps
very delicate ring shaped
tips with tying platform

RS235



Castroviejo - Colibri

RS236



Hoskin

Tissue Forceps, curved
#16, fine grooved tips

RS237



Forceps

Bonn

French pattern bonn forceps
0.1 mm with tying S.S
11cm long handle S.S
7.5cm short handle Titanium

RS238



Bonn

Forceps
very delicate 1x2 teeth, 0.12mm
with tying

RS239



Bonn

Forceps
1x2 teeth, 0.12mm
with tying platform
S.S
Titanium

RS240



Thorpe

Corneal Forceps
2x3 teeth, 0.12mm
with tying platform

RS241



Colibri Corneal Forceps

Colibri Corneal Forcep
with tying platform titanium
0.10 1x2 titanium
0.30 1x2 titanium

RS242



Bonn Corneal Forceps

Bonn Corneal Forcep
delicate, 1x2 straight 0.12mm teeth
with tying platform

RS243



Corneal Forceps

Corneal Forcep
delicate, 1x2 straight 0.12mm teeth
with tying platform, ergonomic handle

RS244



Corneal Forceps

Corneal Forcep 1x2 delicate w/tying
platform titanium ergonomic handle
0.10 titanium
0.30 titanium
0.10 oblique titanium
0.30 oblique titanium

RS245



Corneal Forceps

Corneal Forceps 90mm titanium
0.12 1x2 titanium
0.3 1x2 titanium
0.12 1x2 oblique titanium
0.3 notched titanium
Plain tying forceps
5mm titanium

RS246



Kelmann McPherson

Kelmann Forcep 90mm titanium
tying Ang 9mm titanium
tying Ang 7mm titanium
tying Ang 11mm titanium

RS247



Iris forceps

Iris forceps, 1x2 straight,
0.20 mm teeth, with tying platform

RS248



Corneal forceps

Corneal forceps, delicate, 1x2 straight
0.12 mm teeth, with tying platform

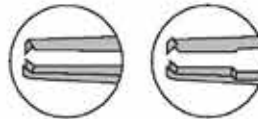
RS249



Conjunctival and Fixation Forceps

Conjunctival and fixation, forceps
1x2 straight, 0.50 mm teeth

RS250



Scleral forceps, straight,
1x2 straight 0.70 mm teeth, with tying platform

Conjunctival and Fixation Forceps

Conjunctival and fixation, forceps
1x2 straight, 0.50 mm teeth

RS251



Suturing forceps

Suturing forceps, straight,
1x2 oblique teeth, with tying platform
0.12mm
0.35mm
0.60mm
0.90mm

RS252



Jayle Corneal Tying Forceps

0.15mm teeth
0.3mm teeth



RS253



Jayle Corneal Tying Forceps

0.12mm teeth titanium
0.3mm teeth titanium



RS254



St.Martin Corneal Tying Forceps

0.15mm teeth S.S
0.3mm teeth S.S
0.15mm teeth titanium
0.3mm teeth titanium



RS255



Bonn Micro Tying Forceps

corneal 0.12mm teeth
corneal 0.12mm teeth titanium
iris 0.12mm teeth S.S
iris
0.12mm teeth titanium



RS256

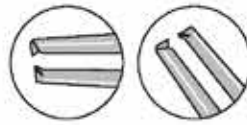


Mcpherson

Tissue Forceps

1x2 teeth, 0.4mm with tying platform
straight
angled
8mm long 1x2 teeth, 0.3mm
angled

RS257



Hoffer - Mcpherson

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

RS258



Castroviejo Suturing Forceps

1x2 teeth with tying platform
0.12mm S.S
0.3mm S.S
0.5mm S.S
0.9mm S.S
0.12mm, titanium

RS259



Castroviejo Suturing Forceps

1x2 teeth with tying platform
0.12mm S.S
0.3mm S.S
0.5mm S.S
0.9mm S.S
0.12mm, titanium

RS260



Castroviejo Suturing Forceps

1x2 teeth with tying platform
0.12mm S.S
0.3mm S.S
0.5mm S.S
0.9mm S.S

RS261



Moody

Fixation Forceps
1x2 teeth, 0.5mm
with lock
left
right

RS262



Castroviejo-Colibri

Castroviejo-Colibri
type corneal forceps 0.12mm, 1x2

RS263



Girard

Corneoscleral Forceps
1x2 teeth, 0.12mm
with tying platform
right hand
left hand

RS264



Stern-Castroviejo

Fixation Forceps
1x2 teeth, 0.5mm with lock

RS265



Bores

Corneal Fixation Forceps
U - Shaped, 3mm spread
1x2 teeth at each tip, 0.12mm

RS266



Bishop-Harmon

Tissue Forceps
1x2 teeth
delicate
standard
heavy

RS267



Bishop-Harmon

Dressing Forceps
criss-cross serrated tips
serrated 0.5
serrated 0.8

RS268



Fixation Forceps

1x2 teeth, 0.3mm
sauer
manhattan Eye & Ear
with tying platform

RS269



Dressing Forceps

Serrated, delicate
straight
curved

RS270



Tissue Forceps

1x2 teeth
delicate, straight
delicate, curved
standard, straight
standard, curved

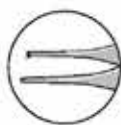
RS271



Adson

straight, 5" (125mm) long
serrated jaws, delicate S.S
serrated jaws, standard S.S
1x2 teeth, delicate S.S
1x2 teeth, standard S.S
serrated titanium
1x2 delicate titanium

RS272



Bayonet

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

RS273



Lester

Fixation Forceps straight
1x2 teeth
2x3 teeth

RS274



Fixation Forceps

1x2 teeth
Bracken delicate teeth
Elschnig, standard teeth

RS275



Troutman

Superior Rectus
Forceps 1x2 teeth angled

RS276



Tying Forceps

For 8-0 to 11-0 sutures forceps

McPherson

5mm long tying straight S.S

5mm long tying straight, titanium

5mm long tying angled S.S

angled, 5mm long tying titanium

Kelman - McPherson forceps

7.5mm long tying angled S.S

7.5mm long tying angled, titanium

Bechert Forceps

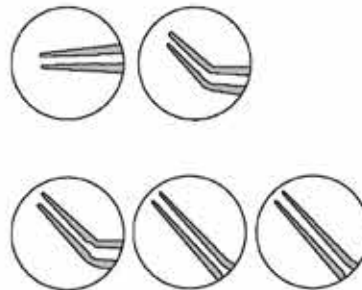
10mm long tying angled S.S

Gaskin Forceps

11mm long tying angled S.S

11mm long tying angled Titanium

RS277



Haberle-McPerson

Lens Holding Forceps

7.5mm long jaws

with groove, angled

For grasping IOL haptic

RS278



Kurstin

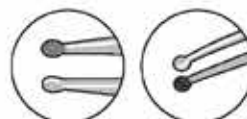
Flap Stretching Forceps

disc shaped

serrated jaws

Designed for stretching the flap to eliminate striae.

RS279



LASIK Flap Forceps

disc shaped

serrated jaws



Inamura

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

RS280



Utrata

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

RS281



Masket

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

RS282



Kraff

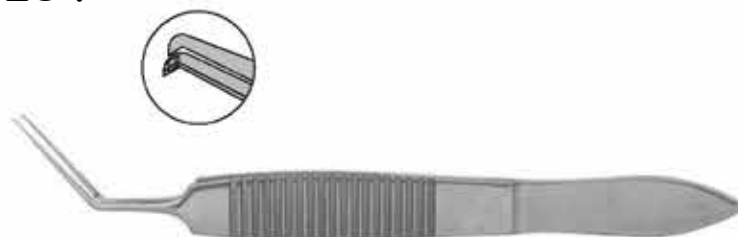
Capsule Tag Forceps
11mm long shanks
1.5mm long grasping tips

RS283



Utrata Capsulorrhexis Forceps
Sharp Tips, 80mm

RS284



Forceps

Utrata

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

RS285



Utrata

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

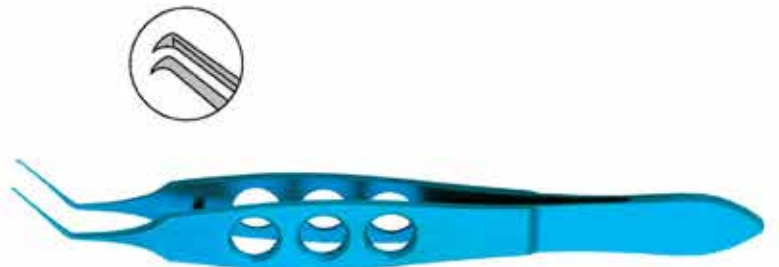
RS286



Nevyas

Capsulorrhexis Forceps
cystotome shaped tips
extremely thin
11mm long shanks
For tearing and grasping
the anterior capsule.
S.S
titanium

RS287



Masket

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

RS288



Inamura

Capsulorrhexis Forceps
round handle cross action
2 mm incision

RS289

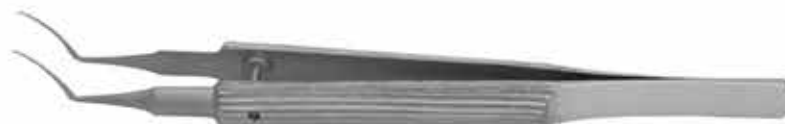


Masket

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



RS290



Capsulorhexis Forceps

Corydon forceps
ergonomic curved, cystotome tips,
11.5 cm long



RS291



Capsulorhexis Forceps

Capsulorhexis Forceps
angled, 12 mm graduated slightly curved
arms, sharp tips, ergonomic handle
11mm angled
12mm angled



RS292



Capsulorhexis Forceps

Round handle
11mm long shanks straight



RS293



Capsulorhexis Forceps

Round handle, curved,
cystotome tips, 11.5cm long



RS294



Inamura Capsulorhexis Forceps

Sharp pointed serrated tips angled 90° from shaft
Curved shaft, tip to pivot point 8.5mm
Cross action tips, 1.2mm width at pivot box
Round handle, overall length 111mm desired size of capsulorhexis
Titanium
marks on shaft at 2.5mm and 5.0mm denote
Titanium

RS295



Capsulorhexis forceps

Capsulorhexis forceps, lightweight, angled, 12 mm, slightly curved arms, sharp tips, titanium

Capsulorhexis forceps, lightweight, angled, 12 mm, slightly curved arms, strongly angled, sharp tips, titanium

Capsulorhexis forceps, lightweight, angled, 11 mm, slightly curved arms, notched tips titanium

Capsulorhexis forceps, lightweight, angled, 11 mm, slightly curved arms, sharp, strongly angled tips titanium

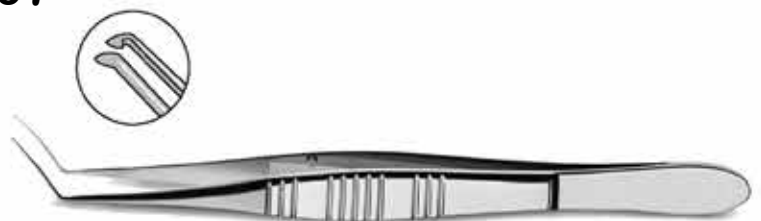
RS296



Capsulorhexis forceps

Capsulorhexis forceps, angled, 11 mm slightly curved arms, sharp, notched tips

RS297



Capsulorhexis forceps

Capsulorhexis forceps, angled, 11 mm slightly curved arms, sharp tips ergonomic handle titanium

RS298



Capsulorhexis forceps

Capsulorhexis forceps
flat handle, 11 mm sharp tips,
micro incision
titanium

RS299



MICS capsulorhexis forceps

MICS capsulorhexis forceps,
controlled opening for 2 mm incisions
titanium

RS300



Capsulorhexis forceps for micro coaxial phaco

Capsulorhexis forceps with 2mm
controlled opening for 2mm incisions
titanium

RS301



MICS/MCCS Capsulorhexis Forceps

MICS/MCCS Capsulorhexis
with 2 mm controlled opening,
for 2 mm incisions

RS302



Capsulorhexis Forceps

extremely delicate

RS303



Prechopper

Combo Prechopper,
for grades 1-4 nuclei,
2 mm opening, sharp top side

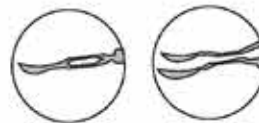
RS304



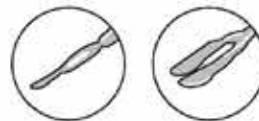
Prechopper

Akahoshi Super Combo III Prechopper
For nucleus grades 1 to 3.
is suitable for the vertical Karate
Prechop technique within a 2mm incision.
Prechopping can be completed without
nuclear support for nuclei grade 1 to 3

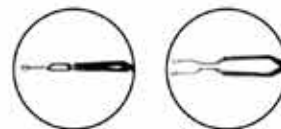
RS305



Akahoshi Hybrid Combo prechopper
For Grades 1-4 Nuclei



Akahoshi Universal Nucleus Splitter



Akahoshi

Phaco PreChopper
4.5mm long delicate jaws
with sharp tips
For cracking, dividing and rotating
the nucleus without sculpting

RS306



Akahoshi

Combo PreChopper
For cracking, dividing and rotating
both hard and soft nuclei without
sculpting

RS307



Anis

Tying Forceps
extra delicate
smooth jaws
For 9-0 to 11-0 sutures.
straight
curved

RS308



Freeman - Jaffe

Lens Holding Forceps
with longitudinal groove
For grasping IOL haptic.

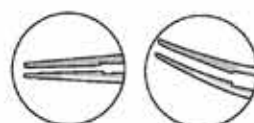
RS309



Jaffe

Tying Forceps
very delicate
smooth jaws
6mm long platform
For 8-0 to 11-0 sutures.
straight S.S
curved S.S
straight titanium
curved titanium

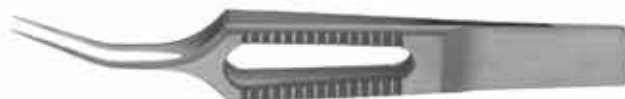
RS310



Gerl

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

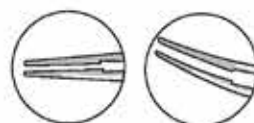
RS311



Tennant

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

RS312



Maumenee

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

RS313



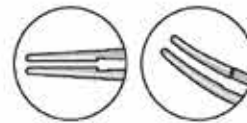
Jaws Cross Section



Harms

Tying Forceps
standard, smooth jaws
for 7-0 to 9-0 sutures.
straight S.S
curved S.S
straight titanium
curved titanium

RS314



Tuebingen Model

Tying forceps straight
S.S
titanium

RS315



Tuebingen Model

Tying forceps curved
S.S
titanium

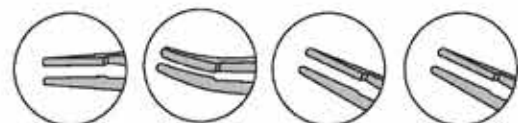
RS316



McPherson Tying Forcep

Recommended for 8-0 to 10-0 sutures
4mm tying straight
4mm tying curved
4mm tying angled
8mm tying angled

RS317



Kelmann forcep

Kelmann forcep angled
ergonomic handle
11 mm tying
7 mm tying

RS318



Troutmann forcep

Troutmann forcep very delicate
ergonomic handle
7 mm tying str
7 mm tying cvd

RS319



Troutman forceps

Straight, delicate, bullet shape.
Curved, delicate, bullet shape.

RS320



IOL Loading forceps

Loading forceps for foldable lenses
into the cartridge, 11 mm angle to tip,
cylindrical arms
titanium

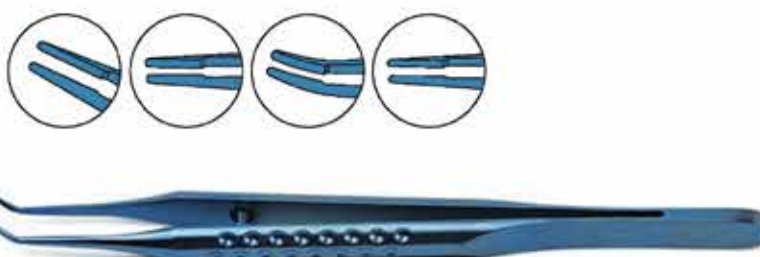
RS321



Golf Ball Tying Forcep

Golf ball tying forcep titanium
angled 8mm titanium
straight 5mm titanium
curved 5mm titanium
delicate str 5mm titanium

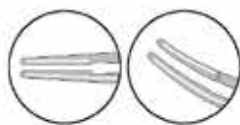
RS322



Tying Forceps

Troutman forceps 6mm
straight
curved

RS323



Kelman McPherson

French pattern tying forceps
11mm angled

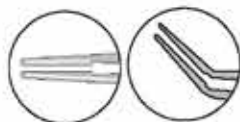
RS324



McPherson

Tying Forceps 5mm str
Tying Forceps 5mm angled
Tying Forceps 10mm angled

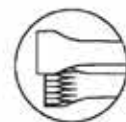
RS325



Fixation forceps

Fixation forceps, straight,
3mm
4mm

RS326



Green Fixation Forceps

Green fixation forceps

RS327



Helveston

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

RS328



Fine

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

RS329



Arita

Meibomian Gland Compressor
broad, smoothly polished jaws

RS330



Cilia Forceps with spring tension
S.S
titanium

RS331



Barraquer Cilia Forceps

RS332



Beer Forceps Cilia

RS333



Barraquer

Cilia Forceps lightly angled
Textured jaws provide
superior grasping capabilities.

RS334



Cilia Forceps

Cilia Forceps
slanted jaws gold plated

RS335



Gradle

Cilia Forceps smooth jaws

RS336



Bonaccolto

Conjunctiva Forceps
longitudinally serrated jaws
with cross serrations at tips
1.2mm wide
1.7mm wide

RS337



Giannetti

MICS Capsulorhexis Forceps
ultra delicate shanks and tips
maximum jaw opening 1.75mm
For performing capsulorhexis
through a micro incision.

RS338



Moorfields Conjunctival Forceps

standard S.S
fine S.S
standard titanium
fine titanium

RS339



Stallard Tying Forceps

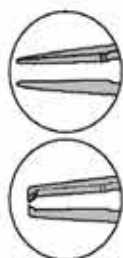
RS340



Rycroft Corneal Tying Forceps

plain
0.3mm teeth

RS341



Scleral Plug Forceps

RS342



Vessel Dilator

11 cm long, flat handle 9 mm wide,
angulated 10°

RS343



Micro Forcep

15 cm long, round handle
6mm tying 1x2, 0.30 straight
6mm tying straight
6mm tying curved
vessel dilator

RS344



Nugent

Utility Forceps
smooth jaws
serrated jaws

RS345



Foreign

Body Forceps straight

RS346



Utility & Splinter

Forceps pointed, short jaws
Suitable for epilation.
#H

RS347



Jewelers

Forceps
standard, straight
#1

RS348



Jewelers

Forceps
delicate, straight
#3-C

RS349



Jewelers

Forceps
delicate, straight
#3

RS350



Jewelers

Forceps
delicate, straight
#4

RS351



Jewelers

Forceps
extra delicate, straight
#5

RS352



Forceps

Osher

Iris Forceps
very fine textured jaws
angled

RS353



Jewelers

Forceps
extra delicate, angled
#5/45

RS354



Jewelers

Forceps
curved
#7

RS355



Suture

Removal Forceps
very fine pointed tips with textured
jaws Ideal for grasping wet sutures

RS356



Jaffe

Utility Forceps
very delicate smooth jaws curved

RS357



Arruga
Capsule Forceps

RS358



Rigid IOL implantation forceps
Rigid IOL implantation forceps, angled

RS359



Implantation forceps
Implantation forceps
for 5.5 and 6.0 mm acrylic IOLs

RS360



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

RS361



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

RS362



Dodick

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

RS363



Hu Femto Forceps

Blunted 0.3mm tips
cross-action mechanism
For opening incisions
created with a
femtosecond laser

RS364



Alfonso

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

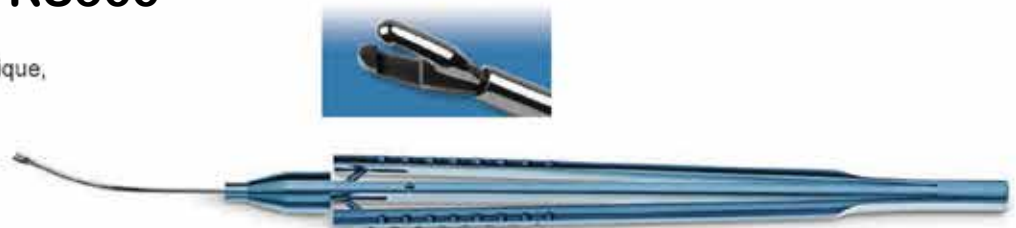
RS365



Coaxial forceps

Coaxial forceps for endothelial
lenticule insertion in DSEK technique,
atraumatic

RS366



Corneal-scleral punch

Corneal-scleral punch,
straight, Ø 1.5 mm Ø 1.7 mm

RS367



Stripping forceps

Stripping forceps for the Schlemm's canal, straight

RS368



Stripping forceps

Stripping forceps for the Schlemm canal, curved tip

RS369



Dodick

IOL folding forceps for soft IOLs

RS370



Livernois

IOL folding forceps concave jaw surfaces for soft IOLs

RS371



Faulkner

Lens Holding Forceps
round, smooth jaws
For holding soft IOLs

RS372



Buratto

Soft IOL Inserting Forceps
extra delicate highly polished
convex jaws for foldable acrylic and
silicone IOLs

RS373



Spaleck

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

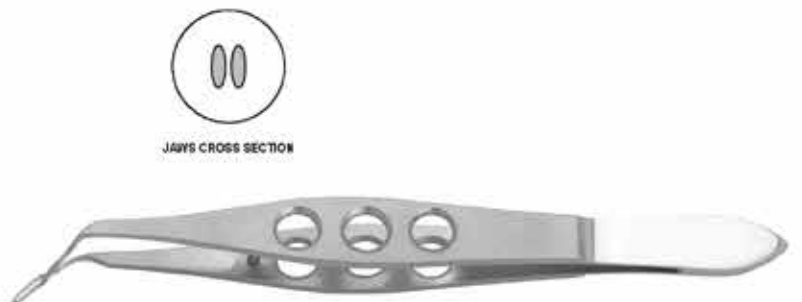
RS374



Ernest-McDonald

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

RS375



Bechert

Lens Holding Forceps
very delicate flat jaws
gently curved

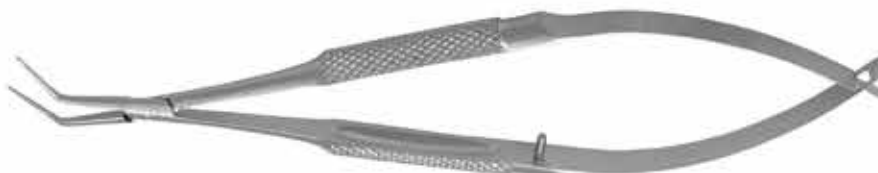
RS376



Blaydes

Lens Holding Forceps
very delicate narrow jaws
angled 45°

RS377



Shepard

Lens Holding Forceps
duckbill shaped jaws
gently curved

RS378



Clayman

Lens Holding Forceps
delicate angled jaws
gently curved

RS379



Jameson

Muscle Forceps
with slide lock
4 teeth, child size, right
4 teeth, child size, left
6 teeth, adult size, right
6 teeth, adult size, left

RS380



Berke

Ptosis Forceps
with slide lock
longitudinally grooved jaws
20mm long
27mm long

RS381



Steinert

IOL Inserting Forceps
conically shaped jaws
with flat inside surfaces
Used for folding and
inserting soft IOLs.

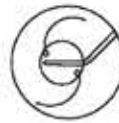
RS382



Livernois

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

RS383



Livernois-McDonald

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

RS384



Ernest-McDonald

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

RS385



Ernest-McDonald II

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

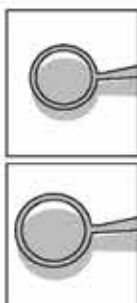
RS386



Chalazion Forceps

round
Lambert, 8mm I.D.
Hunt, 12mm I.D.

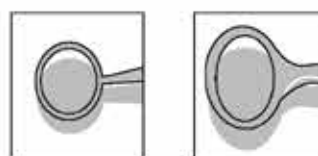
RS387



Chalazion Forceps

oval
Baird, 11 x 8mm I.D. small
Francis, 14 x 11mm I.D. medium
Desmarres, 20 x 13mm I.D. large

RS388



Desmarres Forceps

Oval
25mm

RS389



Watzke

Sleeve Spreading Forceps

RS390



Forceps

Hartmann

Mosquito Forceps
extra delicate
3 $\frac{3}{4}$ " (95mm) long
straight
curved

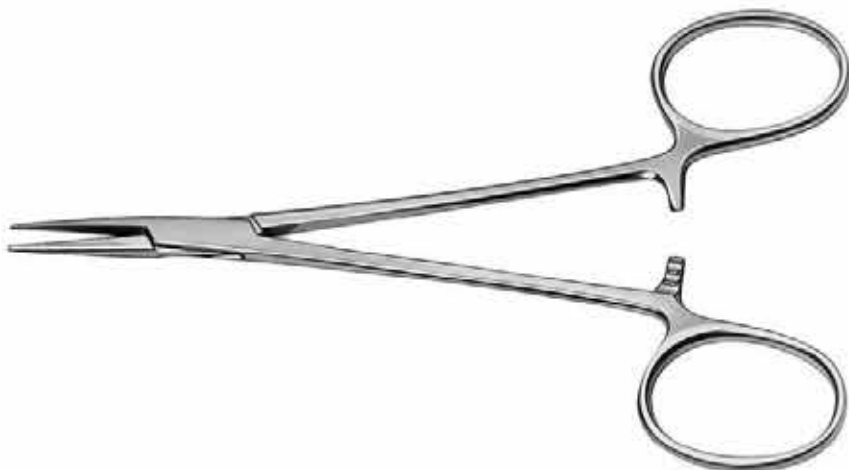
RS391



Halsted

Mosquito Forceps
delicate
5" (125mm) long
straight
curved

RS392



Halsted

Mosquito Forceps
delicate 1x2
5" (125mm) long
straight
curved

RS393



Backhaus

Towel Clamp
3½" (90mm) S.S
5¼" (135mm) S.S
3½" (90mm) titanium
5¼" (135mm) titanium

RS394



Baby Jones

Towel Clamp
Cross Action
(55mm) long

RS395



Schaedel

Towel Clamp
Cross Action
(90mm) long

RS396



Serrefine

serrated jaws
small (38mm)

RS397



Dieffenbach Serrefine

Straight, 50 mm
curved, 50 mm

RS398



Forceps

Pean Forceps

Mosquito forceps,
straight, serrated jaws

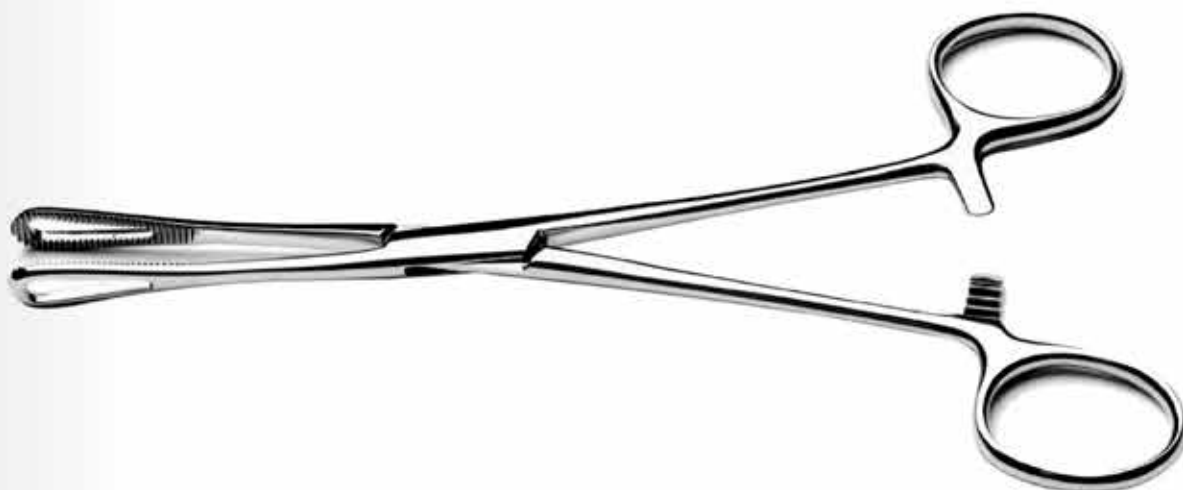
RS399



Ramplays Forceps

Ramplay sponge forceps
18cm
25cm

RS400



Frazier

Suction and wash tube,
with hole on/off, 12cm long

Suction and wash tube,
with hole on/off, 17cm long

RS401



McPherson
Needle Holder
very delicate jaws
with lock straight
without lock straight
with lock curved
without lock curved

RS402



Jaffe
Needle Holder
delicate conical jaws
with lock straight
with lock curved
without lock curved

RS403



Castroviejo
Needle Holder
delicate jaws straight
with lock
without lock

RS404



Castroviejo
with lock
without lock

RS405



Silcock Needle Holder, catch

RS406



Needle Holder

Castroviejo

Needle Holder
delicate jaws
curved
with lock
without lock

RS407



Castroviejo

Needle Holder
standard jaws
straight, with lock
S.S
Tungsten Tip TC

RS408



Castroviejo

Needle Holder
standard jaws curved
with lock
without lock
with lock
without lock

RS409



Kalt

Needle Holder
delicate smooth jaws
straight, with lock

RS410



Drews

Needle Holder
extra delicate jaws
straight, with lock
straight, without lock
curved, with lock
curved, without lock

RS411



Castroviejo

Needle Holder
delicate jaws titanium
with lock str
with lock cvd
without lock cvd
with lock standard

RS412



Barraquer

Needle Holder
short model
very delicate jaws
curved
with lock
without lock

RS413



Troutman

Needle Holder
delicate jaws
strongly curved
without lock
with lock

RS414



Barraquer

Needle Holder
very delicate jaws
curved
S.S with lock
S.S without lock
titanium, with lock
titanium, without lock

RS415



Barraquer

Needle Holder
delicate jaws
straight
with lock
without lock

RS416



Needle Holder

Barraquer

RS417

Needle Holder
delicate jaws
curved
with lock
without lock

Needle Holder
delicate jaws
curved large
with lock
without lock



Barraquer

RS418

Needle Holder
standard jaws
curved
with lock S.S
without lock S.S
Tungsten Carbide with lock
Tungsten Carbide without lock
with lock titanium
without lock titanium



Anis

RS419

Needle Holder
extra delicate jaws
with lock straight
without lock straight
with lock curved
without lock curved



Micro Needle Holder

RS420

Needle Holder
extra delicate jaws
straight
with lock S.S
without lock S.S
titanium, with lock
titanium, without lock



Barraquer (Golf Pattern)

RS421

Needle Holder
short model
very delicate jaws
Curved
with lock
without lock



Barraquer

RS422

Needle Holder
short model
very delicate jaws
curved
with lock
without lock



Micro Needle Holder

RS423

Needle Holder
delicate jaws straight
without lock
with lock



Needle Holder

RS424

delicate,
curved, without lock,
overall length: 115 mm, titanium
Ideal for 9-0 to 10-0 sutures
S.S with lock
S.S without lock
titanium, with lock
titanium, without lock



Barraquer

RS425

Needle Holder
delicate jaws
straight
S.S with lock
S.S without lock
with lock, titanium
without lock, titanium



Lacrimonal Instruments

Kerrison

Bone Nibbling Rongeur
9mm opening
size 0, 3.0mm wide
size 1, 3.5mm wide
size 2, 4.0mm wide
size 3, 4.5mm wide

RS426



Citelli

Bone Nibbling Rongeur
7mm opening
2.0mm wide

RS427



Beyer

Rongeur
single action

RS428



Nasal
Spaculum
infant
child
adult

RS429



2/3

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

RS430



2/3

Joseph
Periosteal Elevator
gently curved tip

RS431



3/4

West
Lacrimal Chisel
straight

RS432



3/4

Freer
Lacrimal Chisel
curved

RS433



Lacrimonal Instruments

Mallet
lead filled
stainless steel head

RS434



2/3

Harms
Trabeculotomy Probe
right
left

RS435



Infant
Lacrimonal Dilator
very fine blunt tip

RS436



Muldoon
Lacrimonal Dilator

RS437



Wilder
Lacrimonal Dilator
size 1, fine taper
size 2, medium taper
size 3, heavy taper

RS438



Castroviejo

Lacrimonal Dilator
double-end
fine and
medium taper

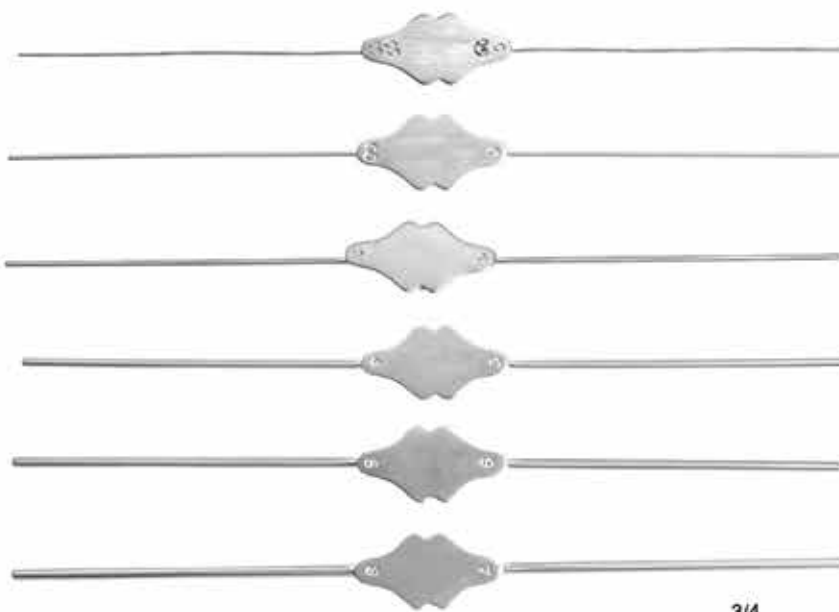
RS439



Bowman

Lacrimonal Probe
malleable stainless steel
set of 6
size 0000 & 000
size 00 & 0
size 1 & 2
size 3 & 4
size 5 & 6
size 7 & 8

RS440



3/4

Catalano

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

RS441



3/4

Crawford

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

RS442



3/4

Lacrimal Instruments

Crawford
Retrieving Hook
for Crawford lacrimal
intubation probes

RS443



Pigtail
Probe
with suture holes

RS444



Rollet Rugine

RS445



Nettleship Lacrimal Dilator
Nettleship lacrimal dilator
single end

RS446

Nettleship lacrimal dilator
double end



Howarth Periosteal Elevator
Howarth Periosteal Elevator,
for DCR, 215mm length

RS447



Fison Retractor
Fison Retractor, for detachment

RS448



RS449



Lacrimal
Cannula
malleable tip
23 gauge

straight
curved

RS450

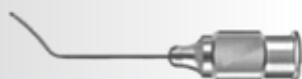


Air Injection
Cannula
angled at 7mm
30 gauge
27 gauge



Bottom View

RS451



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



Top View



Bottom View

RS452



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



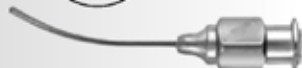
RS453



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



RS454



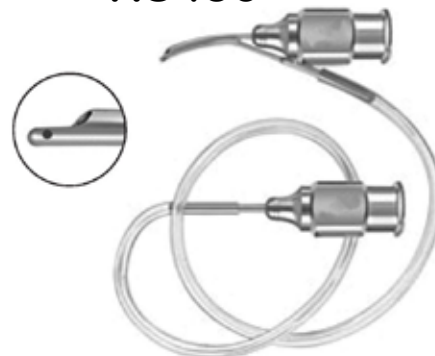
Stevens
Sub-Tenon's Anesthesia
Cannula gently curved,
flat tip 19 gauge

RS455



Gess
Irrigating-Aspirating
Cannula U-shaped,
with end opening
aspiration port,
23 gauge Supplied
with silicone tubing
and adaptor
curved right
curved left

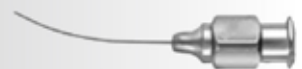
RS456



Simcoe
Irrigating-Aspirating
Cannula original model,
15mm long,
0.3mm diameter
aspiration port



RS457



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

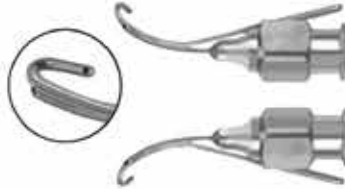
Cannulas

RS458



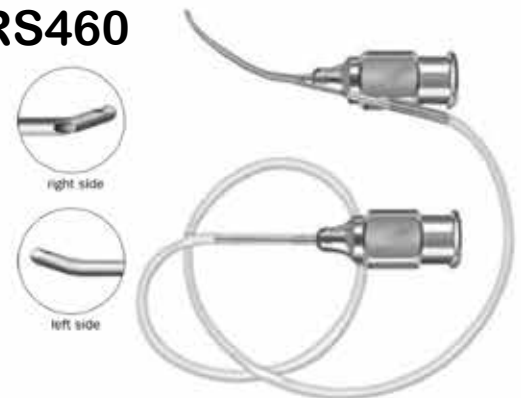
Reversed Simcoe
Irrigating-Aspirating
Cannula 15mm long
0.3mm diameter
aspiration port front
opening irrigation port
23 gauge

RS459



Simcoe
Irrigating-Aspirating Cannula
U-shaped, with 0.3mm anterior
aspiration port, 23 gauge
curved right
curved left

RS460



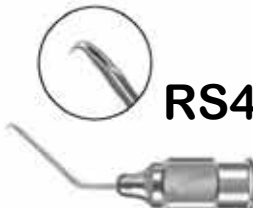
Strauss-Simcoe
MSICS I/A Cannula
23 gauge, 0.3mm port
elongated and gently curved
with 15° angled tip.

RS461



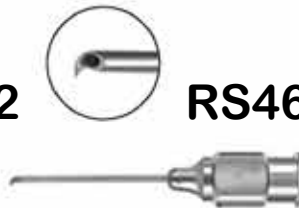
Kelman
Cystotome
sharp point and
sharp cutting edge
22 gauge

RS462



McIntyre
Cystotome
angled at 10mm
sharp point
23 gauge

RS463



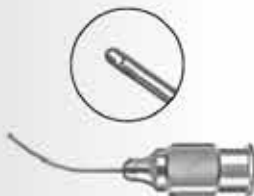
Lieppman
Cystotome
extra small sharp point
and sharp cutting edge
22 gauge

RS464



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

RS465



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

RS466



Kratz
Cystotome
sharp point and
sharp cutting edge
formed, 22 gauge

RS467



Jensen
Posterior Capsule
Polisher carbide
impregnated on posterior
surface of olive tip
front opening
25 gauge
23 gauge

Bishop-Harmon

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

RS468



RS469



Lu

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

RS470



Dahan

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

RS471



Hydrodissection

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

RS472



Irrigating Cannula

dual 0.4mm side ports
23 gauge thin wall

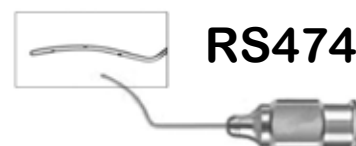
RS473



Fukasaku

LASIK Cannula
low profile tip, end opening
23 gauge

RS474



Banaji

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

RS475



Buratto

LASIK Cannula
slightly flattened one front
and two side ports
25 gauge
23 gauge

RS476



McIntyre

Anterior Chamber
Cannula smooth blunt
tip, front opening
23 gauge, straight
23 gauge, angled
26 gauge, straight
26 gauge, angled
30 gauge, straight
30 gauge, angled

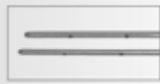
RS477



Gimbel

Cortex Aspirating
Cannula
end opening
30 gauge

Scissors Cannulas



RS478



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



RS479



Simcoe
Cortex Extractor
0.3mm side port
13mm long, 23 gauge
smooth tip
textured tip



RS480



Simcoe
Cortex Extractor
0.3mm side port
21mm long, 23 gauge
smooth tip
textured tip



RS481



McIntyre-Binkhorst
Cannula, "J" shape
smooth blunt tip
end opening, 26 gauge
angled right
straight
angled left



RS482



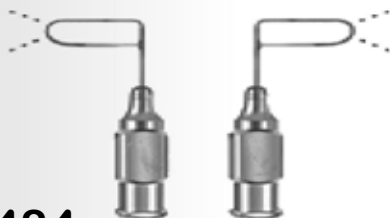
Chang
Hydrodissection Cannula
flat tip angled 90°
with beveled opening
27 gauge
standard tip
long tip



RS483



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



RS484

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



RS485



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



RS486



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

Infusion Handle

Infusion Handle
male/male connectors S.S
male/female connectors S.S

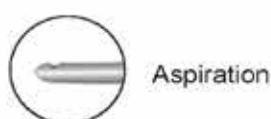
RS487



Aspiration Handpieces

with male connector
side port facing into curve
magenta color titanium
titanium
23 gauge, 0.3mm port
23 gauge, 0.3mm port, textured tip
21 gauge, 0.35mm port
21 gauge, 0.35mm port, textured tip
21 gauge, 0.4mm port
21 gauge, 0.4mm port, textured tip
22 gauge, 0.3mm port, ova
22 gauge, 0.3mm port, oval, textured tip
20 gauge, 0.3mm port, oval

RS488



Irrigation Handpieces

with female connector, blue color
23 gauge, dual 0.3mm side ports
22 gauge, dual 0.4mm side ports, oval
21 gauge, dual 0.5mm side ports

RS489



Aspiration Handpieces Ø21G

Curved sandblasted tip
titanium handle

RS490



Irrigation Handpieces Ø21G

Curved tip, dual sideports,
titanium handle

RS491



Scoring Hook and Aspirating Handpiece

Scoring hook and aspirating handpiece
for DSEK procedure

RS492

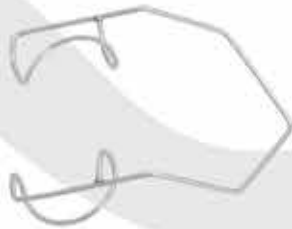


Barraquer Speculum

SURS01

Curved 10mm blade

Curved 15mm blade

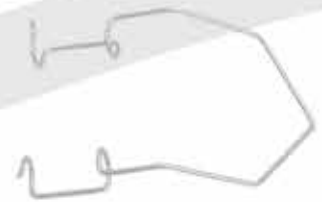


Kratz Speculum

SURS02

6.5mmx14mm, 1mm Dia Wire

6.5mmx14mm, 0.9mm Dia Wire

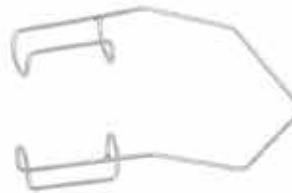


Barraquer Speculum

SURS03

Flat blade 10mm

Flat blade 15mm



Barraquer Speculum

SURS04

solid blade 10mm

solid blade 15mm



Infant Speculum

SURS05

4.3mm x 4.3mm Closed Blades,
Ø0.7mm Wire. 25mm Wide



Neonatal Speculum

SURS06

4.0mm x 10mm Closed Blades;
Ø0.8mm Wire. 25mm Wide

3.0mm x 7.0mm Closed Blades

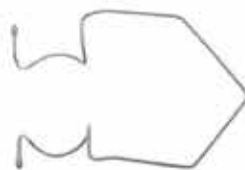


Kratz Speculum

SURS07

Kratz-Barraquer Speculum, Curved
6.5mm x 14.5mm Open Curved Blades,

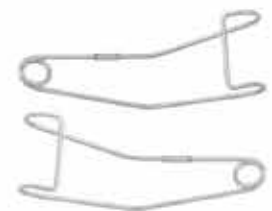
Ø0.9mm Wire. 30mm Wide



Jaffe Lid Retractors

SURS08

Jaffe Style wire speculum (Pair)
15mm blades (large)



Liberman Speculum

SURS09

K Wire 10mm
K Wire 15mm
Round Wire 14mm for lasik
V Wire 15mm
Solid 10mm
Solid 15mm



Lancaster Speculum

Eye Speculum
adjustable mechanism
with locking nut
16mm blades

SURS10



Bangerter Speculum

SURS11

15mm blades
10mm blades



Bard-Parker Handle
Chuck Handle round, serrated
10cm
7.5cm
3
for disposable slot blades

SURS12



Nucleus Manipulators & Hooks



Sinskey Hook



Kuglen Hook



Rotator Y Shaped



Mushroom Manipulator



Drysdale

SURS13



Choppers & Manipulators



Spatula



Nucleus Spatula
round smooth



Lester Manipulator
iol



Nagahara Chopper
Blunt



Rosen Splitter



Claw Chopper

SURS14



Double Ended



Phaco Chopper/Mushroom



Sinskey Hook / Phaco Chopper

SURS15



**Kirby
Lens Loop and
Muscle Hook**

SURS16



SURS17

Jameson Muscle Hooks
Small
Large
Desmarres Lid Retractor
Size 1, 11mm wide
Size 2, 15mm wide



Chalazion Forceps
round
Lambert, 8mm I.D.
Hunt, 12mm I.D.

SURS18



Chalazion Forceps
oval
Francis,
14 x 11mm I.D. medium
Desmarres,
20 x 13mm I.D. large

SURS19



Westcott Scissor
Tenotomy Scissors
blunt tips, curved

SURS20



Westcott Scissor
Tenotomy Scissors
sharp tips, curved

SURS21



Westcott Scissor
Tenotomy Scissors
blunt tips, medium blades
curved

SURS22



Corneal Scissor
Corneal Scissors
curved, blunt tips

SURS23



Corneal Scissor
Corneal Scissors
curved, blunt tips

SURS24



Vannas Scissor
Str 5mm Blade
Cvd 5mm Blade
Str 7mm Blade
Cvd 7mm Blade
Str 11mm Blade
Ang 11mm Blade

SURS25



Iris Scissor
Str 9cm
Cvd 9cm
Str 11cm
Cvd 11cm

SURS26



Moorfield Forceps

Standard
Micro

SURS27



Moorfield Dressing Forceps

Standard
Micro

SURS28



Iris Forceps

Str 0.7mm
Cvd 0.7mm
Str Teeth 1x2
Cvd Teeth 1x2

SURS29



St Martin Forceps

with tying 1x2
Plain tying

SURS30



Jewelers Forceps

delicate, straight # 1
standard, straight # 3
standard, straight # 4
standard, straight # 5

SURS31



Adson Forceps

Serrated 1mm
Micro Srt 0.5mm
1x2 Tissue
1x2 Micro 0.5mm

SURS32



Bishop Harmon Forceps
Serrated
1x2

SURS33

TUEBINGEN Tying Forceps
Str
Cvd

SURS34

Jaffe Tying Forceps
Str 6mm
Cvd 6mm

SURS35

Mc-Pherson Forceps
Str 5mm tying
Ang 5mm tying

SURS36

Kelman Mcpherson Forceps
Ang 8mm tying
Ang 10mm tying

SURS37



Bonn Forceps
0.12 1x2
5mm tying

SURS38



Bonn Forceps
0.12 1x2

Castroviejo Suturing Forceps
0.3mm 1x2
0.8mm 1x2

SURS39



Colibri Forceps
Tying 1x2, 0.12mm
Tying

SURS40



Colibri Forceps Notched
Fine Groove



Corneal Fine Notched Forceps
0.2mm notch

SURS41



Jayle Corneal Tying Forceps
1x2 0.3mm
1x2 0.5mm

SURS42



**Utrata Capsulorhexis
Forceps**
Capsulorhexis Forceps
very delicate
11mm long shanks

SURS43



**Curved Capsulorhexis
Forceps**
Capsulorhexis Forceps
very delicate tips
11mm long

SURS44



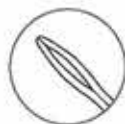
**Capsulorhexis Forceps
Round Bodied**
straight shafts.
45° angled shafts.
Tip to angled length 14 mm

SURS45



Lens Insertion Forceps

SURS46



Lasik Flap Forcep

SURS47



Buratto
LASIK Flap Forceps
disc shaped
serrated jaws
Str
Cvd

SURS48



Barraquer Cilia Forceps

SURS49



BEER Forceps Cilia

SURS50



Castroveijo Caliper
Marking 20mm Str

SURS51



Braunstein Gauge
3,5/4.0mm

SURS52



Fine - Thornton
Swivel Fixation Ring blunt teeth
13mm diameter
16mm diameter

SURS53



Thornton
Glove Fixation Ring
multiple blunt teeth
16mm diameter

SURS54



Lasek Alcohol Well
Liquid holding well
Well 7 mm diameter
Well 8 mm diameter
Well 8.5 mm diameter
Well 9 mm diameter

SURS55



Lasik Flap Lifter
Combines a 45° angled
sinskey hook and a thin
hook with a tip

SURS56



Sub Tenon Set

SURS57



Barraquer Needle Holder

With lock
Without lock

SURS58



Castroviejo Needle Holder

Str with lock
Str without lock
Cvd with lock
Cvd without lock

SURS59



Jaffe Needle Holder

Without lock

SURS60



Barraquer Needle Holder

Without lock cvd

SURS61



Simcoe I/A Cannula
Simcoe Cannula



SURS62

Air Injection
Cannula angled at 5mm
30Gauge
27Gauge



SURS63

Hydrodissection
Cannula angled at 8mm
flat tip, front opening
25Gauge



SURS64

SURS65

Lacrimal Dilator And Probe
Double end



Double Curette
1.5/2mm
2.5/3mm

SURS66

Double Ended
Punctal Dilator
Double - Ended



SURS67

Punctal Dilator
Sharp end
Blunt end



SURS68

Schocket
Scleral Depressor



SURS69

Foreign body spuds

Golf Club, angled,
lightly rounded tip

Francis, angled,
flag shaped tip

Ellis, lightly curved and
rounded tip



SURS70

Epi - Peeler **SURS71**



Flap Elevator
Blunt tipped,
1 mm spatula

SURS72



Mendez
Degree Gauge 12mm I.D.

SURS73



Stevens Scissors
Str 11cm
Cvd 11cm

SURS74



Strabismus Scissor
Str b/b 11cm
Cvd b/b 11cm

SURS75



Dressing Scissor
Str 14cm S/S
Str 14cm B/B
Cvd 14cm B/B
Cvd 14cm S/S

SURS76



Stitch Scissor
9cm

SURS77



Mosquito Forceps
Str 9cm
Cvd 9cm
Str 12.5cm
Cvd 12.5cm

SURS78



Kelly Forceps
14cm
18cm

SURS79



Sponge Forceps
18cm
25cm

SURS80



Mayo Needle Holder
13cm
16cm
18cm

SURS81



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