

# STEPHENS

INSTRUMENTS

*Saper Verdere*  
*knowing how to see*  
*Leonardo Da Vinci*



S5-1807 HUMERUS FOLDING FORCEPS



S1-1026 LIEBERMAN ADJUSTABLE EYE SPECULUM  
 K-SHAPED WIRE



S5-1560 CASTAÑONIEJO SUTURING FORCEPS  
 W/BLAT FORM, 0.12 MM TEE EYE

*The eye encompasses  
 the beauty of the whole world*



S5-1120 BARRAQUER COLIBRI FORCEPS  
 0.12 MM TEE EYE

SC-5597 ASPIRATING SPOON  
 REMOVES DEBRIS AND FLUID FROM UNDERNEATH FLAP



SCISSORS, VANNAS 11 MM BLADES

## Volume II

*He who loses sight loses his view of the universe, and is like one interred alive who can still move about and breathe in his grave.*

**1-800-263-3557**

*Do you not see that the eye encompasses the beauty of the whole world? It is the master of arts, it directs and directs all the arts of man. It sends men forth to all the corners of the earth. It presides over the various departments of mathematics and the sciences are the most infallible.*

*It has measured the distance and the size of the stars, has discovered the elements of the nature thereof and from the courses of the constellations it has enabled*

*All knowledge has its origin in the eye, and is evaporated into miniscule and impalpable particles.*



*and lastly, the divine art of painting. It is the proper color, but this color comes from warm, damp air, and is thus below the obscurity of the mighty darkness which covers*





Stephens Instruments manufactures and distributes one of the largest selections of microsurgical instruments for Ophthalmology. We offer a complete line of stainless steel and titanium surgical instrumentation as well as a complete line of disposable knives. Our product range has been broadened to include products that have been developed through your experiences and advancements in technology. Stephens Instruments offers a repair service for all brands of ophthalmic surgical instruments. We are also at your service for any new ideas for instrumentation or modifications to existing instruments.

Stephens Instruments manufactures its instruments utilizing the highest quality of German and U.S. stainless steel. All instruments are guaranteed against defects in material and/or workmanship.

Illustrations in this catalogue generally represent actual size of instruments. Stephens Instruments reserves the right to make necessary changes to design, size, etc., as is required.

All reusable instruments that are returned in unused condition within 30 days of invoice date will be fully refunded for any reason. Disposable, sterile instruments that have been opened may not be returned for a refund.

We look forward to the opportunity to serve you.



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Fax: 859-259-4926



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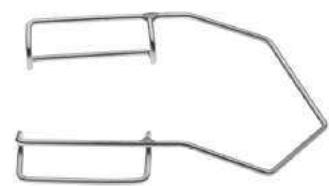
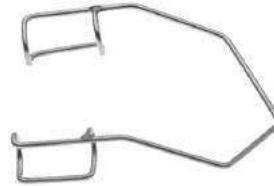
## Newell

Lid Retractor, Pair  
**S1-1000**



## Barraquer

Wire Speculum  
**S1-1001** Infant, 4mm Blades  
**S1-1002** Child, 12mm Blades  
**S1-1005** Adult, 15mm Blades  
**S1-1006** 18mm Blades N/S



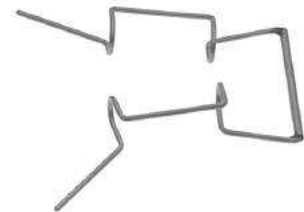
## Slade

Lasik Speculum  
**S1-1003**



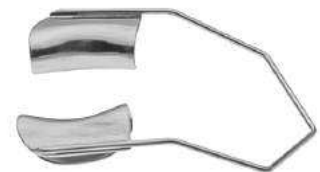
## Pierse

Speculum  
**S1-1008**



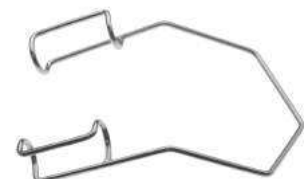
## Barraquer

Wire Speculum  
Solid Blades  
**S1-1009** Infant, 4mm Blades  
**S1-1010** Child, 12mm Blades  
**S1-1015** Adult, 15mm Blades  
**S1-1023** 18mm Blades N/S



## Barraquer

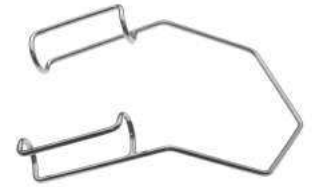
Wire Speculum, Temporal Approach  
**S1-1011** Child, 12mm Blades





## **Barraquer**

Wire Speculum, Temporal Approach  
**S1-1012** Adult, 15mm Blades



## **Barraquer**

Wire Speculum, Temporal Approach  
**S1-1013** Solid 15mm Blades



## **Lieberman**

Adjustable Eye Speculum  
K-Shaped Wire, Temporal Approach  
**S1-1014K**



## **Lieberman**

Adjustable Eye Speculum  
Solid Blades, Temporal Approach  
**S1-1014S**



## **Lieberman**

Adjustable Eye Speculum  
Universal, For Nasal or Temporal Approach  
**S1-1014U**



## **Lieberman**

Adjustable Eye Speculum  
V-Shaped Wire, Temporal Approach  
**S1-1014V**





# SPECULUMS

## Kratz

Wing Speculum  
Without Bar

**S1-1016** Adult, 15mm Blades

**S1-1017** Child, 12mm Blades N/S



## Kratz

Wing Speculum

**S1-1018** Fenestrated

**S1-1019** Solid Blades N/S

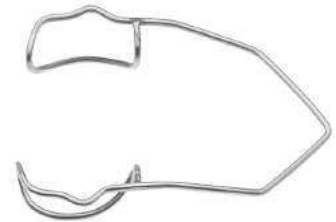


## Grandon-Barraquer

Wire Speculum

**S1-1020** Suture Notches

**S1-1021** Suture Holes N/S



## Stephens

V Shaped Wire  
Speculum

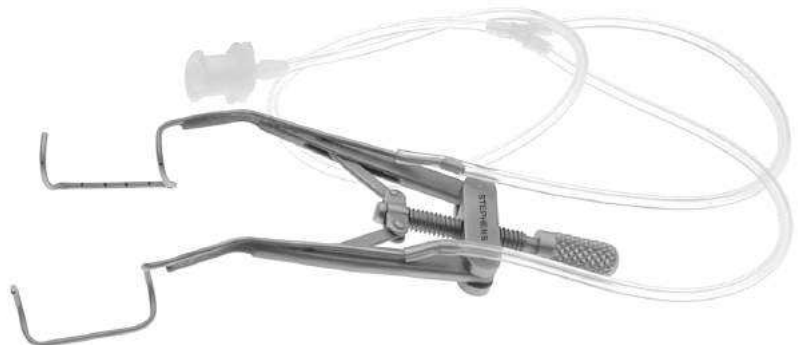
**S1-1022**



## Stephens

Irrigating Speculum

**S1-1025** 15mm Blades

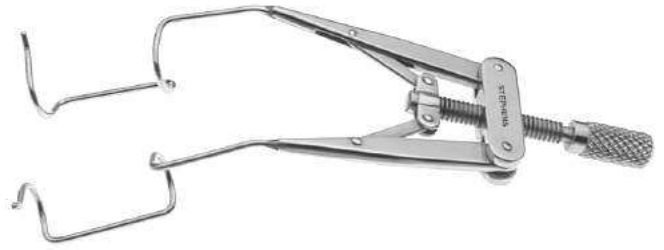




# SPECULUMS

## Lieberman

Adjustable Eye Speculum  
K-Shaped Wire  
**S1-1026** 15mm Blades



## Lieberman

Adjustable Eye Speculum  
V-Shaped Wire  
**S1-1027** 15mm Blades



## Lieberman

Adjustable Eye Speculum  
Solid Blades  
**S1-1028** 15mm Blades



## Alfonso

Wire Speculum  
**S1-1029** Infant, 6mm Blades



## Sauer

Solid Construction  
Infant  
**S1-1040** 6mm Blades



## Sauer-Modified

Solid Blades  
Premature Babies  
**S1-1045** 4mm Blades



## Castroviejo

Lid Clamp  
**S1-1050**





# SPECULUMS • RETRACTORS



## Tennant

Lid Retractor, Pair  
S1-1051



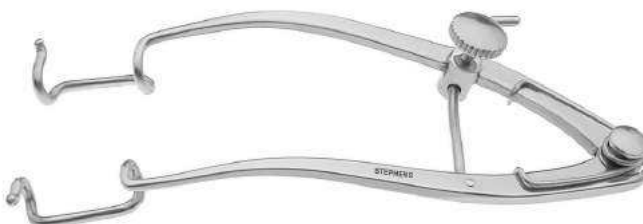
## Cook Speculum

S1-1052 3mm Blades N/S  
S1-1054 6mm Blades N/S  
S1-1055 8mm Blades N/S  
S1-1056 11mm Blades  
S1-1057 15mm Blades N/S



## Clark

Speculum-Universal  
S1-1060 15mm Blades



## Castroviejo Eye Speculum

S1-1065 15mm Blades, 7cm Small N/S  
S1-1066 16.5mm Blades, 8cm Med. N/S  
S1-1067 18mm Blades, 9cm Large



## Lancaster

Speculum  
S1-1070 15mm Blades



## Lester-Burch

Speculum  
S1-1075 15mm Blades





## Smirmaul

Eye Speculum  
Adjustable  
Solid Blades N/S  
**S1-1076**  
Fenestrated Blades  
**S1-1077**



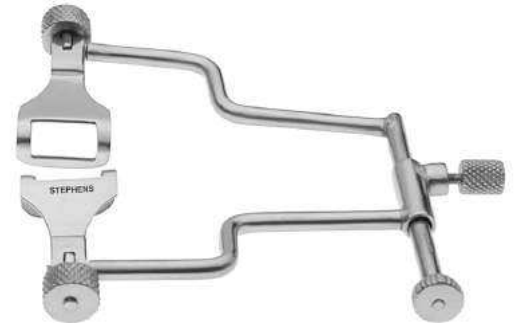
## Williams

Speculum  
**S1-1080** Child, 12mm Blades  
**S1-1085** Adult, 15mm Blades N/S



## Lieberman

Speculum  
Solid Blades N/S  
**S1-1086**  
Fenestrated Blades  
**S1-1087**



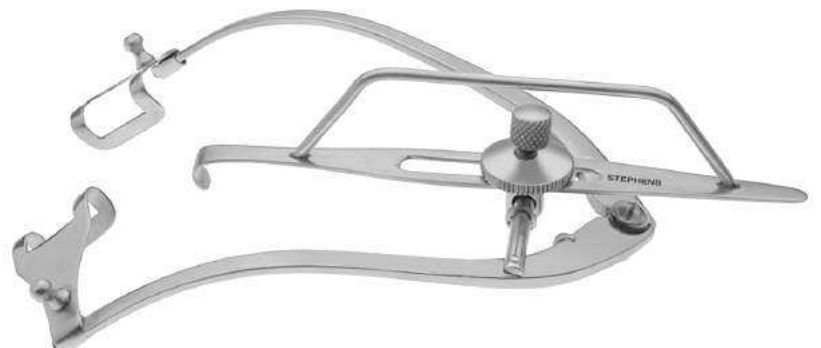
## McPherson

Speculum  
Swinging Blades  
**S1-1090**



## Guyton-Park

Speculum With  
Suture Posts On Top  
Solid Blades N/S  
**S1-1095**  
Fenestrated Blades  
**S1-1100**

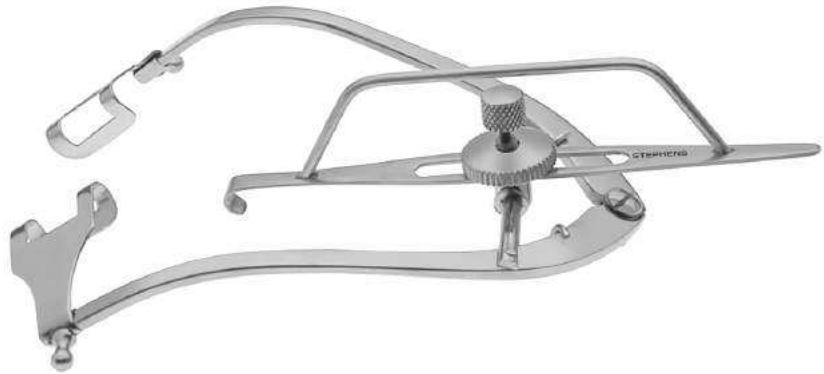


# SPECULUMS • RETRACTORS



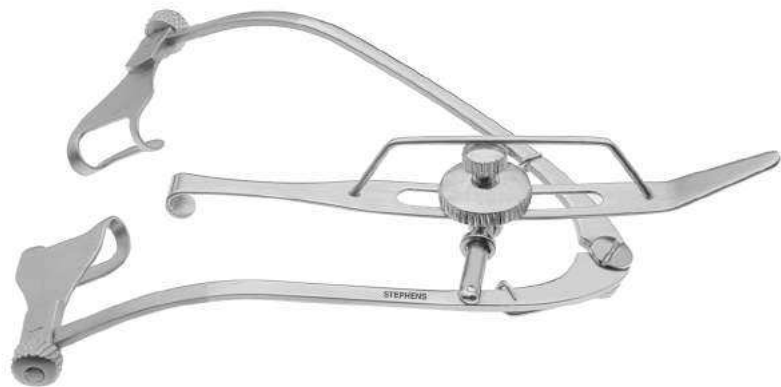
## Guyton-Park

Speculum With Suture  
Posts On Side  
**S1-1105** Solid Blades N/S  
**S1-1110** Fenestrated Blades



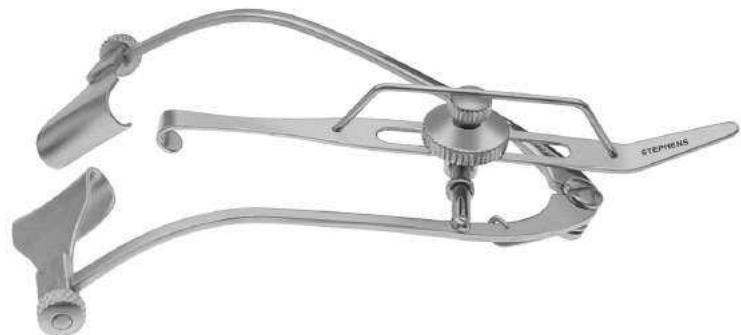
## Kuglen

Speculum  
Swivel Blades  
**S1-1111** Fenestrated  
**S1-1112** Solid Blades N/S



## Maumenee-Park

Speculum  
**S1-1115** Solid Blades  
**S1-1120** Fenestrated Blades N/S



## Iris

Wire Retractor  
**S1-1125** Straight  
**S1-1130** Right N/S  
**S1-1135** Left N/S





# RETRACTORS • FIXATION RINGS

## Clayman

Lid Retractor, Pair  
S1-1136 15mm Blades



## Jaffe

Wire Retractor, Pair  
S1-1137



## Flieringa

Fixation Rings  
S1-1155 12mm  
S1-1160 13mm  
S1-1165 14mm  
S1-1170 15mm  
S1-1175 16mm  
S1-1180 17mm  
S1-1185 18mm  
S1-1190 19mm  
S1-1195 20mm  
S1-1200 21mm  
S1-1205 22mm



## Girard

Ring, Scleral  
Expander  
S1-1210



## Thornton

Fixation Ring  
S1-1211 14mm or 16mm



# FIXATION RINGS • RETRACTORS



## Thornton

Open Fixation Ring  
Swinging Handle  
**S1-1211A** 14mm or 16mm



## Thornton

Closed Fixation Ring  
Swinging Handle  
**S1-1211B** 14mm or 16mm



## Reshmi

Scleral Rings  
For Corneal Transplant  
Sizes 10-16mm  
**S1-1212**



## Desmarres

Lid Retractor  
Solid Blade  
**S1-1215 #0** 11mm  
**S1-1220 #1** 13mm  
**S1-1225 #2** 15mm  
**S1-1230 #3** 17mm  
**S1-1230A** Infant



## Jaeger

Lid Plate  
Stainless Steel  
**S1-1235**







# RETRACTORS

## Agricola

Retractor  
Lacrimal Sac  
3x3 Prongs  
**S1-1240**



## Goldstein

Retractor  
Lacrimal Sac  
**S1-1245**



## Muller

Retractor  
Lacrimal Sac  
3 x 3 Prongs  
**S1-1250**



## Stevenson

Retractor  
Lacrimal Sac  
3x3 Prongs  
**S1-1255**



## Stevenson

Retractor  
Lacrimal Sac  
Solid Blades  
**S1-1260**



## Fink

Retractor  
4 Prongs-Blunt  
Angled  
**S1-1265**



# RETRACTORS • NASAL SPECULUMS



## Knapp

Retractor  
Lacrimal Sac  
4 Prongs-Blunt  
**S1-1270**



## Tenzel

Double Ended  
Periosteal Elevator  
194mm Overall  
**S1-1275**



## West

Lacrimal Chisel  
**S1-1276** Straight  
**S1-1277** Curved N/S



## Wills

Lacrimal Retractor  
6 Prongs  
Sharp  
**S1-1280**



## Nasal Speculum

**S1-1295** Infant Sm. N/S  
**S1-1296** Child Med.  
**S1-1297** Adult Large N/S



## Wright

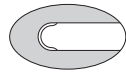
Fascia Needle  
**S1-1310**





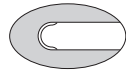
## Tooke

Corneal Knife  
S2-1100



## Troutman-Tooke

Corneal Microsurgery  
Knife  
S2-1105



## Gill

Corneal Knife  
S2-1110 Straight  
S2-1115 Curved N/S



## Haab

Scleral Resection  
Knife  
S2-1120 Small 5mm  
S2-1120A Large 8mm N/S



## Dix

Foreign Body Spud  
S2-1131



## Golf Club

Foreign Body Spud  
S2-1135





# SPUDS • ALGER BRUSH

## Ellis

Foreign Body Spud  
**S2-1140**



## Francis

Foreign Body Spud  
**S2-1145**



## La-Force

Foreign Body Spud  
**S2-1150**



## Wills Eye

Hospital  
Foreign Body  
Spud and Burr  
**S2-1155**



## Wills Hospital

Cautery  
Delicate  
Copper Ball  
**S2-1160**



## Alger Brush

Corneal Rust  
Ring Remover  
Battery Operated  
With 1mm Burr  
**S2-1170**  
Extra Burr 2/Pkg. N/S  
**S2-1175**





# BLADE BREAKERS

## Castroviejo

Blade Breaker  
W/Sliding Lock  
**S3-1000**



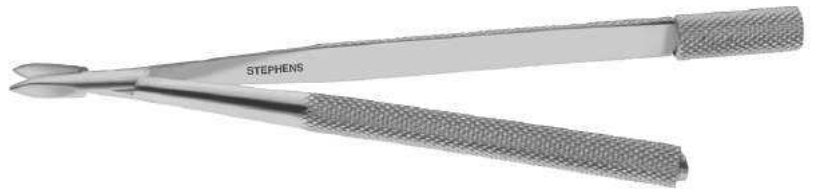
## Barraquer

Blade Breaker  
9mm Smooth Jaws  
**S3-1004**



## Castroviejo

Blade Breaker  
For Micro Surgery  
**S3-1005**



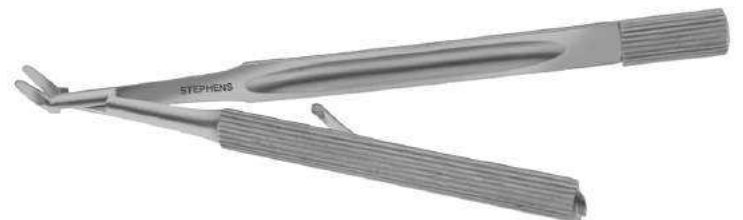
## Stephens

Blade Breaker  
Very Small Sq. Jaws  
Straight  
**S3-1010**



## Stephens

Blade Breaker  
Very Small Sq. Jaws  
Angled  
**S3-1010A**



## Swiss Model

Blade Breaker  
**S3-1015** 9cm







# BLADE BREAKERS

## Swiss Model

Blade Breaker  
S3-1020 12cm



## Troutman-Castroviejo

Blade Breaker  
Angled Jaw  
S3-1025



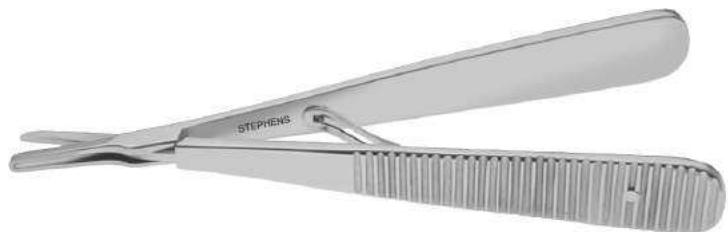
## Holth

Capsular Punch  
S3-1030 1.0mm  
S3-1030A 1.5mm N/S



## Heitz

Canaliculus Punch  
S3-1035



## Castroviejo

Corneoscleral Punch  
S3-1035A 1.0mm  
S3-1035B 1.5mm N/S





# PUNCH • TREPHINES

## Kelly Descemet

Membrane Punch  
1.0mm Tip  
**S3-1036**



## Reiss

Corneoscleral Punch  
Rotatable Tip  
**S3-1037**



## Gass

Corneoscleral Punch  
1.5mm Tip  
**S3-1038**



## Elliot

Trephine Handle  
**S3-1040**



## Elliot

Trephine Blade  
**S3-1045** 2.0mm N/S  
**S3-1050** 1.5mm N/S  
**S3-1055** 1.0mm





# CURETTE

## Meyerhoefer

Chalazion Curette  
**S4-1000** #0 1.5mm



**S4-1001** #00 0.5mm



**S4-1005** #1 1.75mm



**S4-1010** #2 2.25mm



**S4-1015** #3 2.5mm



**S4-1020** #4 3.5mm



## Open Ended Curette

**S4-1000A** 1.50mm  
**S4-1005A** 1.75mm N/S  
**S4-1010A** 2.25mm N/S  
**S4-1015A** 2.50mm N/S



## Gills/Welsh

45 Deg Angled Curette  
2mm Cup  
**S4-1021**



## Weaver

Curette, Serrated  
**S4-1022**





# CURETTE • SPATULAS

## Nightingale

Curette, 1.75mm  
For Capsule Polishing  
Semi-Sharp  
**S4-1023**



## Thorpe

Curette, Angled  
Sharp 1.0mm  
**S4-1025**



## Skeeel

Chalazion Curette  
Serrated  
**S4-1030**



## Barraquer

Sable Brush  
**S4-1035**



## Barraquer

Iris Spatula Short  
Round Handle With  
15mm Angled Tip  
85mm Overall Length  
**S4-1039**



## Barraquer

Iris Spatula  
Smooth, Round  
**S4-1040**  
Very Delicate  
**S4-1045 N/S**



# SPATULAS • MANIPULATORS



## McPherson

Iris Spatula  
Micro 1.0mm  
**S4-1050**



## Culler

Iris Spatula  
Silver Blade  
**S4-1055** 1mm  
**S4-1060** 2mm N/S



## Kirby

Iris Spatula  
**S4-1065**



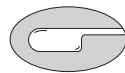
## Gimbel

Nucleus Spatula  
**S4-1067**



## Drysdale

Paddle Shaped  
Nucleus Manipulator  
**S4-1068**



## Pisacano

Nucleus Rotator  
**S4-1069**







# SPATULAS • MANIPULATORS

## Bechert

Spatula, Angled  
Lens Nucleus Rotator  
**S4-1070**



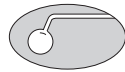
## Seipser

Endocapsular Controller  
**S4-1071**



## Tennant

Nucleus Manipulator  
**S4-1072**



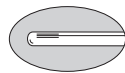
## Nordan

Capsule Elevator  
**S4-1073**



## Knolle

Nucleus Lens Spatula  
Flat 0.5mm  
**S4-1075**



## Girard

Spatula Synechiae  
Semi-Sharp Tipped  
0.5mm  
**S4-1080**





# SPATULAS • MANIPULATORS

## Lieppman

Crescent Shape  
Capsule Amputator  
0.28mm Dia. For I/A  
Or Phaco Procedure  
**S4-1081**



## Galin

Lens Spatula  
1.5mm, Angled  
**S4-1085**



## Chambers

Iol Spatula  
Angled With Vertical Blade  
And Front Notch  
**S4-1086**



## Koch

Phaco Manipulator  
**S4-1089**



## Hirschman

Lens Spatula With  
Tiny Notches  
0.5mm Wide  
**S4-1090**



## Jaffe

Lens Spatula  
Smooth 0.5mm Wide  
**S4-1095**





# SPATULAS • LENS PUSHERS

## Obstbaum

Synechiaie Spatula  
0.25mm  
**S4-1100**



## Pallin

Lens Spatula, Angled  
With a Notch  
**S4-1105**



## Rainin

Spatula, 3 Notched  
Clip Bending  
**S4-1110**



## Leiske-Smith

Lens Pusher  
With "U" Shaped  
Elongated Tip  
For A/C Lenses  
**S4-1111**



## Aker

Fish Mouth Shaped  
Lens Pusher  
**S4-1112**



## Hessburg

Straight Lens Pusher  
**S4-1113**

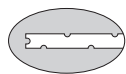




# SPATULAS

## Sheets

Spatula 0.75mm Wide  
Large Notches  
**S4-1115**



## Maumenee-Barraquer

Vitreous Sweep  
Spatula  
**S4-1116** Right  
**S4-1117** Left N/S



## Castroviejo

Spatula-Synechia  
0.5mm Wide  
**S4-1120** Sharp Point  
**S4-1125** Semi-Sharp Point



## Castroviejo

Spatula Cyclodialysis  
**S4-1130** 0.25mm Wide  
**S4-1135** 0.50mm Wide N/S  
**S4-1140** 0.75mm Wide N/S



## Dastoor

Pupil & Iris  
Repositor  
**S4-1145**



## Elschnig

Spatula  
Cyclodialysis  
**S4-1150**





# SPATULAS • SPOONS • LENS LOOPS

## **Barraquer**

Lenticular Spoon  
**S4-1151**



## **Castroviejo**

Spatula and Spoon  
**S4-1153**



## **Paton**

Double Spatula  
Angled 28mm  
2mm Tip, 34mm Blade,  
14.5cm Overall Length  
**S4-1154**



## **Kimura**

Spatula, Platinum  
**S4-1155**



## **Gills/Welsh**

Lens Loop W/Olive Tip  
**S4-1156**



## **Lens Loop**

Very Fine Loop  
**S4-1157**







# LENS LOOPS

## Morrison

Lens Loop  
W/Probe  
Fine Tip  
**S4-1158**



## Lewis

Lens Loop  
**S4-1160** Small  
**S4-1165** Large



## New Orleans

Lens Loop  
Eye & Ear  
**S4-1170**



## Kirby

Intracapsular  
Lens Loop  
**S4-1171**



## Snellen

Lens Loop  
**S4-1175**



## Weber

Lens Loop  
**S4-1180**





# LENS LOOPS • SPOONS

## Wilder

Lens Loop  
Serrated  
S4-1185



## Troutman

Lens Loop, Serrated  
Micro Surgery  
S4-1190



## Simcoe

Double Lens Loop  
S4-1191



## Culler

Lens Spoon  
Sterling Silver Blade  
S4-1195



## Bunge

Evisceration Spoon  
S4-1200 Small  
S4-1205 Medium N/S  
S4-1210 Large N/S



## Wells

Enucleation  
Spoon  
S4-1215





# RETRACTORS • DEPRESSORS

## Arruga

Retractor  
11mm Blade  
S4-1220



## Rizzuti

Iris Retractor  
& Lens Expressor  
S4-1225



## Berens

Lens Expressor  
S4-1230



## Schocket

Scleral Depressor  
Double End  
S4-1231



## Schepens

Scleral Depressor  
Large, Med., Small  
S4-1232



## Stahl

Lens Depressor  
15mm Ring  
S4-1233





# RETRACTORS • DEPRESSORS

## Rosenbaum-Drews

Iris Retractor  
**S4-1235** Left N/S  
**S4-1240** Right



## Bronson-Turtz

Iris Retractor  
**S4-1245** Right N/S  
**S4-1250** Straight  
**S4-1255** Left N/S



## Josephberg-Besser

Scleral Depressor  
**S4-1236S** Short  
**S4-1236L** Long



## Schepens

Orbital Retractor  
**S4-1260**



## Baker

Orbital Retractor  
Set of 3, Sm, Md, Lg,  
Malleable  
**S4-1261**



## Lerner

Iris Retractor  
**S4-1265**





# RETRACTOR • HOOKS

## Iris Retractor

For Small Pupil  
**S4-1267**



## Tyrell

Iris Hook  
**S4-1270** Sharp  
**S4-1275** Blunt



## Fixation Hook

Double Sharp  
**S4-1280** Small  
**S4-1285** Large N/S



## Scleral Hook

Twist Fixation  
**S4-1290** 0.5mm R/Clockwise  
**S4-1295** 0.3mm R/Clockwise  
**S4-1300** 0.5mm Left A/Clockwise  
**S4-1305** 0.3mm Left A/Clockwise



## Burch

Fixation Pick  
**S4-1310**



## Bonn

Iris Micro Hook  
Blunt  
**S4-1315** Round Handle  
**S4-1320** Flat Handle N/S





# HOOKS • RETRACTORS

## Graether

Iris Micro Retractor  
Collar Button

**S4-1325** Straight

**S4-1326** Angled N/S



## Sheets

Micro Hook, Sharp

**S4-1330**

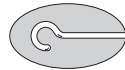


## Knolle Hook

Iris Hook

Very Small, Blunt

**S4-1335**



## Shepard

Micro Iris Hook, Blunt

**S4-1340**



## Mackool

Iris Repositor

**S4-1341**



## Hirschman

Iris Hook &

Lens Manipulator, Blunt

**S4-1345**





# HOOKS • LENS MANIPULATORS



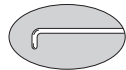
## Jaffe

Micro-Iris Hook, Blunt  
S4-1350



## Jaffe

Lens Shearing Hook  
& Manipulator  
S4-1355



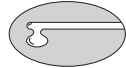
## Kuglen

Iris Hook &  
Lens Manipulator  
Clover Leaf  
S4-1360



## Kuglen

Hook & Lens Manipulator  
Push-Pull Model  
S4-1365 Straight  
S4-1370 Angled



## Lester

Lens Manipulator  
S4-1371 Straight N/S  
S4-1372 Angled



## Fenzl

Lens Manipulating  
Hook 0.15mm Tip  
Straight  
S4-1373





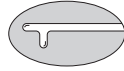
# HOOKS • LENS MANIPULATORS

## Fenzl

Lens Manipulator

S4-1374 Angled

S4-1374A Angled Forward N/S



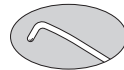
## Harris-Sinskey

Hook & Lens

Manipulator

Blunt, Angled

S4-1375



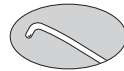
## Lewicky

Curved Shank Lens

Manipulating Hook

0.15mm Diameter, Angled

S4-1376



## Martin

Lens Pusher

S4-1377



## Rainin

Lens Hook, Blunt

S4-1380



## Fugo

Z-Hook Rotator

Multi-Purpose Hook

S4-1381

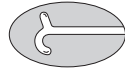


# HOOKS • LENS MANIPULATORS



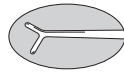
## Rentsch

'Boat Hook'  
Lens Manipulator  
**S4-1382**



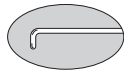
## Maltzman-Fenzl

Lens Manipulating Hook  
V Shaped Tip  
**S4-1383** Straight N/S  
**S4-1384** Angled



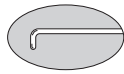
## Sinskey

Lens Hook Micro  
Blunt, 90 Deg. Angle  
For Shearing  
**S4-1385**



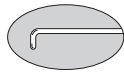
## Sinskey II

Lens Hook, Micro,  
Round Handle  
0.18mm Tip W/Guard  
**S4-1386** Straight  
**S4-1387** Angled



## Sinskey II

Lens Manipulating Hook  
For A/C Lens  
**S4-1390**



## Galand

Lens Manipulating Hook  
**S4-1391**





# HOOKS • SPLITTERS

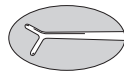
## Jaffe-Maltzman

Lens Manipulating Hook  
V Shaped Tip, Angled  
**S4-1392**



## Osher

Y-Hook, Iol Manipulator  
Straight  
**S4-1393**



## Tennant

Manipulating Hook  
For A/C Lenses, Angled  
**S4-1395**



## Stephens

Phaco Nucleus Splitter  
**S4-1396**



## Osher

Nucleus Splitter  
**S4-1396M**



## Sinskey

Reverse Hook  
for DSEK  
**S4-1397**





# MUSCLE HOOKS

## O'Conner

Tenotomy Hook  
**S4-1400**



## Stevens

Tenotomy Hook  
**S4-1405**



## Graefe

Muscle Hook  
**S4-1410 #3 Large N/S**  
**S4-1415 #2 Medium N/S**  
**S4-1420 #1 Small**



## Culler

Rectus Muscle Hook  
Delicate  
**S4-1425**



## Jameson

Muscle Hook  
**S4-1430 Small**  
**S4-1435 Large**



## Kirby

Expressor  
Hook & Loop  
5mm Diameter  
10mm Hook  
**S4-1439**





# MUSCLE HOOKS

## Kirby

Muscle Hook  
S4-1440



## Kirby

Muscle Hook  
Double Ended  
S4-1441



## McReynolds

Spatula & Hook  
S4-1442



## Strabismus

Hook, Extra Large  
S4-1443



## Green

Muscle Hook  
S4-1445



## Green

Double Spatula  
S4-1446





# HOOKS • CALIPERS • RULER

## Manson

Double Ended Hook  
7mm Spread  
S4-1448



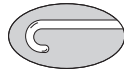
## McCannel

Iris Suture Needle  
W/Guide  
S4-1450



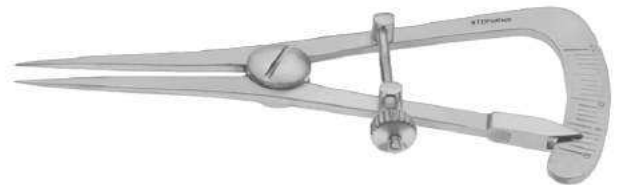
## Bonn

Iris Hook  
Extremely Delicate  
S4-1453



## Castroviejo

Caliper  
20mm, Straight  
S4-1455



## Castroviejo

Caliper  
20mm, Curved  
S4-1456



## Ruler

Stainless Steel  
0.5mm Markings  
S4-1495







## Gonnin-Amsler

Scleral Marker  
**S4-1500**



## Kansas

Double Ended  
Incision Marker  
**S4-1505**



## Kansas

Nucleus Support  
Spatula, 3mm  
**S4-1510**



## Kansas

Nucleus Support  
Spatula, 4mm  
**S4-1515**



## Kansas

Nucleotome Spatula  
**S4-1520**



## Kansas

Lens Manipulator, Small  
**S4-1525**





## Kansas

Lens Manipulator, Large  
**S4-1530**



## Kansas

Nucleus Bisector  
**S4-1535**



## Kansas

Nucleus Trisector  
**S4-1540** Right Handed  
**S4-1541** Left Handed N/S



## Nagahara

Nucleus Splitter  
Wedge Shape, Blunt Tip  
**S4-1550**



## Shepard

Nucleus Splitter  
**S4-1552**



## He Hook

Nucleus Splitter  
**S4-1554**





# SPLITTERS

## Rosen

Nucleus Splitter  
**S4-1556**



## Inami

Nucleus Splitter  
**S4-1557**



## Quick Chop

Nucleus Splitter  
**S4-1558**



## Chang

Nucleus Splitter  
W/Micro Finger End  
**S4-1559**



## Conner Wand

Straight  
**S4-1560**



## Conner Wand

Curved  
**S4-1565**





## Guimaraes

Lasik Spatula  
**S4-1600**



## Fukasaku

Lasik Spatula  
**S4-1605**



## Slade

Lasik Flap Spatula  
Blunt  
**S4-1610**



## Slade

Lasik Retreatment  
**S4-1615**



## Herzing

Lasik  
Elevator/Retractor  
**S4-1620**



## Ku Lasik

FP Elevator/Manipulator  
**S4-1625**





# LASIK INSTRUMENTS

## Machat

Lasik Retreatment  
S4-1630



## Osher

Utility Hook  
S4-1640



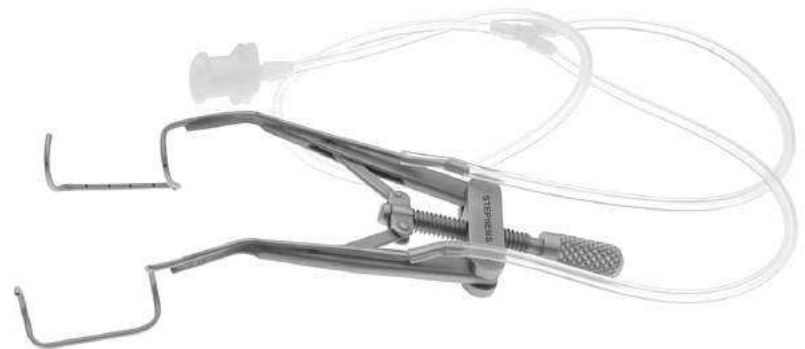
## Stephens

Lasik Spatula, Double Ended  
S4-1645



## Stephens

Irrigating Speculum  
S1-1025



## Pettigrove

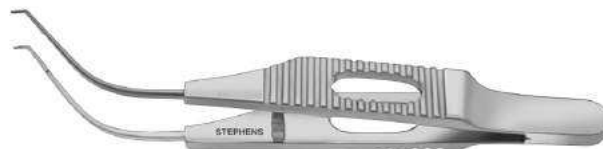
PRK Spatula/Marker  
S9-1407 6.0mm  
S9-1408 6.5mm  
S9-1409 7.0mm





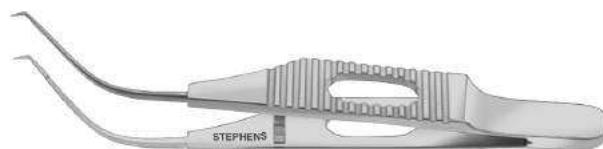
## Buratto

Lasik Flap Forceps  
S5-1520



## Mendez

Lasik Flap Forceps  
S5-1525



## Banaji

Lasik Marker, Nasal  
S9-1525



## Lasik Marker

for Superior Hinge  
S9-1530





## Buratto

Lasik Irrigation Cannula  
Flattened Tip,  
3 Irrigating Holes  
**SC-5580** 23ga  
**SC-5585** 25ga



## Gimbel

Lasik Cannula,  
27ga, Bullet Shaped  
**SC-5590**



## Gimbel

Lasik Polishing Cannula,  
27ga  
**SC-5595**



## Gulani

Tri-functional Lasik Cannula,  
Debris Removal, Polishing and  
Irrigation  
**SC-5596**



## Aspirating Spoon

Remove Debris and Fluid  
From Underneath Flap  
**SC-5597**



## Hersh

Lasik Flap Positioner,  
25ga, 45deg Angle at 4mm  
From Flattened Tip  
**SC-5600**



## Nechamin

Lasik Flap Positioner,  
Formed, Flattened  
9mm Tip to Elevate Cornea,  
Front Opening  
**SC-5602** 23ga  
**SC-5603** 25ga  
**SC-5604** 27ga



## Vidaurri

Lasik Flap Irrigator,  
16ga Base W/Dual 25ga tips  
With Four 0.3mm ports. Tips  
1mm Apart, 13mm Long  
**SC-5605**







# CHALAZION FORCEPS

## Ayer

Chalazion Forceps

**S5-1000** With Stop Screw

**S5-1005** Without Stop Screw N/S



## Baird

Chalazion Forceps

Oval (8x12mm)

**S5-1010**



## Berke

Ptosis Forceps

**S5-1015** 20mm Jaws

**S5-1016** 27mm Jaws N/S



## Entropian

Forceps

**S5-1017** Right

**S5-1018** Left N/S



## Cauer

Chalazion Forceps

**S5-1020**



## Desmarres

Chalazion Forceps

**S5-1025** 20mm

**S5-1030** 26mm N/S

**S5-1035** 31mm N/S





# CHALAZION FORCEPS

## Erhardt

Lid Forceps  
S5-1040



## Francis

Chalazion Forceps  
I/S Dimension 12x14mm  
S5-1045



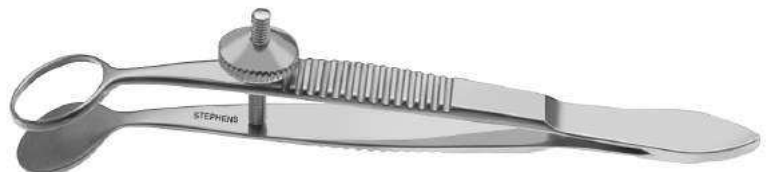
## Heath

Chalazion Forceps  
I/S Dia. 12x14mm  
Oval-Longitudinally  
S5-1050



## Hunt

Chalazion Forceps  
12mm Dia.  
S5-1055



## Katzen

Forceps For  
Blepharopigmentation W/Replaceable  
Silicone Tube  
S5-1056



## Lambert

Chalazion Forceps  
S5-1060 Small 8mm  
S5-1065 Large 11mm N/S



# CHALAZION • CILIA FORCEPS



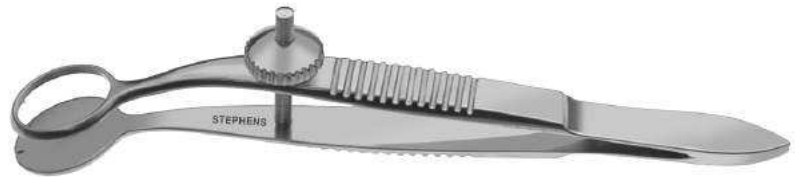
## Lordan

Chalazion Forceps  
S5-1070



## Lahey

Chalazion Forceps  
Marginal, 2 Teeth  
S5-1075



## Wies

Chalazion Forceps  
S5-1080



## Barraquer

Cilia Forceps  
S5-1085



## Stephens

Cilia Forceps  
S5-1086



## Beaupre

Cilia Forceps  
S5-1090





# CILIA • COLIBRI FORCEPS

## Stephens

Cilia Forceps

**S5-1095** 1mm Jaw N/S

**S5-1100** 2mm Jaw

**S5-1105** 3mm Jaw N/S



## Gradle

Cilia Forceps

**S5-1110**



## Henry

Cilia Forceps

**S5-1115**



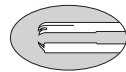
## Barraquer Colibri

Forceps

0.12mm Teeth

W/Tying Platform

**S5-1120**



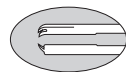
## Colibri

Forceps

0.12mm Teeth

45 Deg. Angled

**S5-1125**

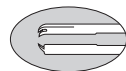


## Micro Colibri

Forceps

0.1mm Teeth

**S5-1130**





# COLIBRI FORCEPS

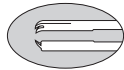
## Gills

Colibri With  
Extremely  
Pointed Tips  
**S5-1131**



## Colibri

Forceps, 0.4mm Teeth  
W/Tying Platform  
45 Deg. Angled  
**S5-1135**



## Colibri

Forceps, 10.4cm  
0.12 Teeth, W/Tying Platform  
Cylindrical Handle  
**S5-1140**



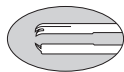
## Castroviejo Colibri

Forceps  
0.12mm Teeth  
W/Tying Platform  
**S5-1145**



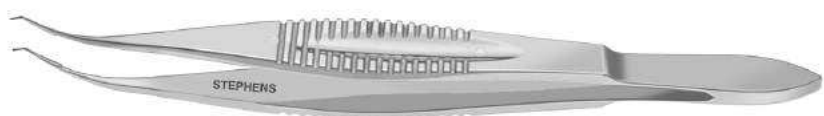
## Harms Colibri

0.12mm Teeth  
W/Tying Platform  
Set At 45 Deg.  
**S5-1150**



## Micro Colibri

1x2 Teeth, 0.12mm  
Set At 45 Deg.  
Slightly Overlapping  
W/Tying Platform  
**S5-1155**





# COLIBRI • CORNEAL FORCEPS

## Drews-Maumenee Colibri

0.1mm Teeth At 90 Deg.  
Small Handle  
**S5-1159**



## Maumenee Colibri

0.1mm Teeth At 90 Deg.  
**S5-1160**  
0.1mm Teeth At 45 Deg.  
**S5-1161 N/S**



## Pierse

Colibri Forceps  
0.1mm Tips  
With Platform  
**S5-1165**



## Sinskey

Colibri Forceps  
Super Delicate  
0.1mm Teeth 1x2  
**S5-1170**



## Tennant

Colibri Forceps  
0.12mm Teeth 1x2  
W/Tying Platform  
**S5-1175**



## Stephens

Corneal Forceps  
Delicate 1x2 Teeth  
0.12mm Tying Platform  
Pierse Hole Behind Teeth  
To Protect Tissue  
**S5-1176** Straight  
**S5-1177** Curved N/S

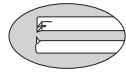


# COLIBRI • CORNEAL FORCEPS



## Troutman Barraquer

Colibri Forceps  
0.12mm Teeth  
W/Tying Platform  
**S5-1180**



## Girard

Corneoscleral Colibri  
Forceps 0.12mm  
1x2 Teeth  
**S5-1185** Right  
**S5-1190** Left N/S



## Stevens

Corneoscleral Colibri  
Forceps 1x2 Teeth  
**S5-1193**



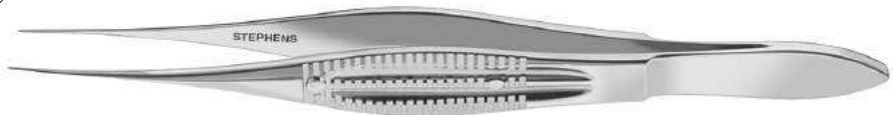
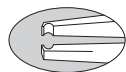
## Hyde

Corneal Forceps  
2x2 Teeth, 0.12mm  
**S5-1195**



## Pierse

Corneal Forceps  
0.1mm Tips, Delicate  
**S5-1200** Straight  
**S5-1205** Curved N/S



## Cohan

Corneal Forceps  
2 Stops, Very Delicate  
**S5-1210**







# IRIS • CORNEAL FORCEPS

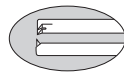
## Brightbill

Corneal Transfer  
Forceps  
S5-1214



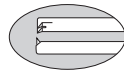
## Hoffer-McPherson

Corneal Forceps  
Angled Jaws 11mm  
Extra Delicate  
1x2 Teeth, 0.12mm  
S5-1215



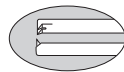
## Kelman-McPherson

Forceps, Angled  
1x2 Teeth, 0.3mm  
S5-1220



## McPherson

Corneal Forceps  
1x2 Teeth, 0.4mm  
S5-1225 Straight N/S  
S5-1230 Angled



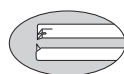
## Thorpe

Corneal Forceps  
2x3 Teeth, 0.12mm  
S5-1235



## Bonn

Forceps  
1x2 Teeth, 0.12mm  
S5-1240 Long N/S  
S5-1245 Short





# IRIS FORCEPS

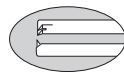
## Bonn

Forceps Serrated  
**S5-1250** Straight N/S  
**S5-1255** Angled



## Bonn

Forceps 1x2 Teeth  
0.12mm Teeth  
**S5-1260** Straight  
**S5-1265** Angled N/S



## Graefe

Iris Forceps  
1x2 Teeth  
**S5-1266**



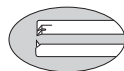
## Graefe

Iris Forceps  
Curved, Serrated  
**S5-1267**



## Bonn

Micro Iris  
Forceps 1x2 Teeth  
W/Tying Platform  
0.12mm Teeth  
**S5-1270**



## Botvin

Iris Forceps  
Peripheral Iridectomies  
**S5-1275** 1x2 Teeth N/S  
**S5-1280** Serrated





# IRIS FORCEPS

## Gill

Iris Forceps

Curved

**S5-1285** 1x2 Teeth

**S5-1290** Serrated Criss Cross N/S



## Iris Forceps

Serrated

**S5-1295** Straight

**S5-1300** Curved N/S



## Iris Forceps

Long Handle, Fine Teeth

**S5-1305**



## Iris Forceps

Long Handle, Short Curve, Fine Teeth

**S5-1310**



## Iris Forceps

Long Handle, Long Curve, Fine Teeth

**S5-1315**



## Iris Forceps

Ring Handle Curved

**S5-1320** 52mm Long

**S5-1323** 62mm Long N/S





# IRIS FORCEPS

## Hess

Iris Forceps  
Very Delicate  
1x2 Teeth  
**S5-1325**



## Iris Forceps

0.1mm, 1x2 Teeth  
**S5-1330**



## Swiss Model

Iris Forceps  
Extra Delicate, Curved  
0.1mm, 1x2 Teeth  
**S5-1335**



## Bishop-Harmon

Iris Forceps  
Criss Cross  
Serrated Tips  
**S5-1340**



## Fischer-Arlt

Iris Forceps  
Delicate, 1x2 Teeth  
**S5-1345**



## Fischer-Arlt

Iris Forceps  
Standard, 1x2 Teeth  
**S5-1350**

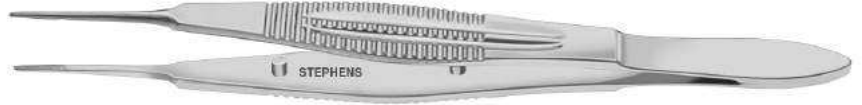




# IRIS • CONJUNCTIVA • TISSUE

## MacGregor

Conjunctiva Forceps  
6mm Tying Platform  
W/Serrated Tips  
**S5-1355**



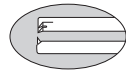
## Barraquer

Conjunctiva Forceps  
Tying Platform  
W/Serrated Tip  
**S5-1360**



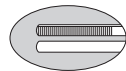
## Bishop-Harmon

Iris Forceps  
1x2 Teeth, Tissue  
**S5-1365** Standard 0.8mm N/S  
**S5-1370** Fine 0.3mm  
**S5-1371** Extra Delicate 0.12mm N/S



## Dressing Forceps

Serrated W/Guide Pin  
**S5-1375** Straight  
**S5-1380** Curved N/S  
**S5-1381** Strong Curve N/S



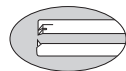
## Adson Forceps

1x2 Teeth  
**S5-1382**



## Tissue Forceps

1x2 Teeth  
**S5-1385** Straight  
**S5-1390** Curved N/S





# FIXATION FORCEPS

## Jervey

Iris Forceps  
Micro Cups, Curved  
**S5-1395**



## Graefe

Fixation Forceps  
4.5mm Jaws  
**S5-1400** W/O Catch  
**S5-1405** W/Catch N/S



## Green

Fixation Forceps  
5mm Jaws  
**S5-1410** W/O Catch N/S  
**S5-1415** W/Catch N/S  
10mm Jaws  
**S5-1420** W/Catch  
**S5-1425** W/O Catch N/S



## Kuhnt

Fixation Forceps  
**S5-1430** W/Pin



## Lester

Fixation Forceps  
9cm. Long  
**S5-1435** 1x2 Teeth 0.6mm  
**S5-1440** 2x3 Teeth 0.6mm N/S



## Hoffmann-Polack

Corneal Bi-Fixation Forceps  
2 Sets Of 1x2, 0.12mm Teeth  
2mm Spread  
Gills Handle  
**S5-1443**





# FIXATION FORCEPS

## Hoffmann-Polack

Corneal Bi-Fixation Forceps  
2 Sets Of 1x2, 0.12mm Teeth  
2mm Spread  
**S5-1444**



## Elschnig

Fixation Forceps  
1x2 Teeth  
11cm Long  
**S5-1445**



## Thorpe

Fixation Forceps  
2x3 Teeth 0.12mm  
**S5-1446**



## Stephens Bi-Fixation Forceps

Cross Action  
**S5-1447M**



## Stephens Bi-Fixation Forceps

0.12mm Teeth On Both Tips  
8mm Spread, W/Lock  
**S5-1447** Straight  
**S5-1448** Angled N/S



## Bores

U-Shaped Fixation Forceps  
3mm Spread  
0.12mm, 1x2 Teeth  
**S5-1449** Curved  
**S5-1450** Straight N/S





# FIXATION • CAPSULAR FORCEPS

## Bracken

Scleral Fixation  
Forceps 7mm Teeth

**S5-1451**

With Newman Modification, 2 Teeth

**S5-1452** N/S



## Stephens

Bi-Fixation Forceps

13mm Spread

0.12mm Teeth On Both Tips

**S5-1453** Straight N/S

**S5-1454** Angled



## Arruga

Capsular Forceps

**S5-1455**



## Arruga

Capsular Forceps

**S5-1460** New Curve

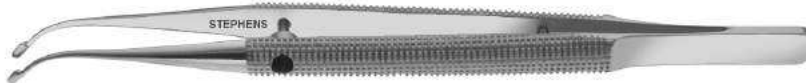


## Arruga-Micro

Capsular Forceps

Cylindrical Handle

**S5-1465**



## Gill-Arruga

Capsular Forceps

Gill Handle

**S5-1466**







# CAPSULAR FORCEPS

## Castroviejo

Capsular Forceps  
Cross Action  
S5-1470



## Maumenee

Capsular Forceps  
Cross Action  
S5-1475



## Verhoeff

Capsular Forceps  
Improved  
S5-1480



## Kalt

Capsular Forceps  
S5-1483  
Micro  
S5-1485 N/S



## Bonaccolto

Capsule Fragment Forceps  
Lower Blade 1mm Larger Than Upper  
S5-1490



## Schweiger

Extra Capsular  
Forceps  
4x5 Teeth  
S5-1495



# CAPSULE • SUPERIOR RECTUS



## Von Mandach

Clot & Capsule  
Fragment Forceps  
**S5-1500**



## Stephens

Capsulotomy  
Forceps, 6x7 Teeth  
Very Fine  
**S5-1505**



## Terson

Capsulotomy  
Forceps,  
5x6 Teeth  
**S5-1510**



## Osher

Superior Rectus  
Forceps  
**S5-1514**



## Troutman

Superior Rectus  
Forceps, Angled  
1x2 Teeth  
**S5-1515**



## Dastoor

Superior Rectus  
Forceps  
**S5-1516**





# LASIK • SUTURING FORCEPS

## Fink

Tendon Tucker  
S5-1517



## Buratto

Lasik Flap Forceps  
S5-1520



## Mendez

Lasik Flap Forceps  
S5-1525



## Bock

Suture Forceps  
S5-1550



## Lims

Corneoscleral  
Suture Forceps  
W/Platform And  
0.12mm Teeth  
S5-1551



## Micro Tying

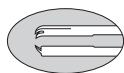
Suture Forceps  
Cylindrical Handle  
S5-1555





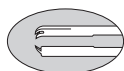
## Castroviejo Suturing Forceps

W/Platform  
Straight, 1x2 Teeth  
**S5-1560** 0.12mm  
**S5-1565** 0.2mm  
**S5-1570** 0.3mm  
**S5-1575** 0.5mm  
**S5-1580** 0.9mm  
**S5-1585** 1.5mm



## Castroviejo

Suturing Forceps  
W/Platform  
Straight, 1x2 Teeth  
**S5-1561** 0.12mm W/Lock  
**S5-1571** 0.3mm W/Lock  
**S5-1576** 0.5mm W/Lock



## Castroviejo

Suturing Forceps  
W/Platform  
Angled, 1x2 Teeth  
**S5-1590** 0.3mm  
**S5-1595** 0.5mm



## Castroviejo-Snyder

W/Guide Pin  
W/Platform  
0.12mm, 1x2 Teeth  
**S5-1600**



## Utrata

Capsulorhexis Forceps  
Round Handle  
**S5-1601**



## Masket

Capsulorhexis Forceps  
**S5-1602**





# CAPSULE • CAPSULORHEXIS

## Utrata

Capsulorhexis Forceps  
Flat Handle  
**S5-1603**



## Utrata

Capsulorhexis Forceps  
Cross Action  
**S5-1603C**



## Kraf

Capsule Tag Forceps  
Angled 11mm Jaws  
W/Platform  
**S5-1604**



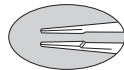
## Gaskin

Fragment Forceps  
Very Delicate  
Smooth Jaws  
11mm Long  
**S5-1605**



## Gaskin

Fragment Forceps  
11mm Long, 5mm Platform  
**S5-1606**



## Stephens

Capsulotomy Forceps  
8mm Jaws, Round Handle  
**S5-1607**



# TYING FORCEPS • CAPSULORHEXIS



## Kansas

Nucleus Fragment Forceps  
**S5-1608**



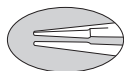
## Nevyas

Capsulorhexis Forceps  
Flat Handle  
**S5-1609**



## Harms

Tying Forceps  
W/Platform 4.5mm  
0.5mm Wide At Tips  
**S5-1610** Straight  
**S5-1615** Curved



## Jaffe

Tying Forceps  
Tying Platform 0.3mm Tip  
**S5-1620** Straight  
**S5-1625** Curved



## Freeman-Jaffe

Tying Forceps  
W/Longitudinal Groove  
**S5-1626**





# TYING FORCEPS

## Kelman-McPherson

Tying Forceps  
Smooth Jaws W/Platform  
8mm Long, Angled  
**S5-1630**



## Kelman-McPherson

Tying Forceps  
Smooth Jaws W/Platform  
8mm Long, Angled, Short handle  
**S5-1632**



## Stephens

Tying Forceps  
Delicate, Round Handle  
**S5-1633** Straight  
**S5-1634** Curved



## Bonn

Suturing Forceps  
1x2 Teeth, 0.12mm  
W/Tying Platform  
**S5-1635**



## McPherson

Tying Forceps  
Straight, Smooth Jaw  
**S5-1640**  
1x2 Teeth, Straight  
**S5-1643**



## McPherson

Tying Forceps  
Smooth Jaw, Angled  
**S5-1645**  
1x2 Teeth, Angled  
**S5-1647**



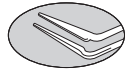
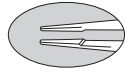




# TYING FORCEPS

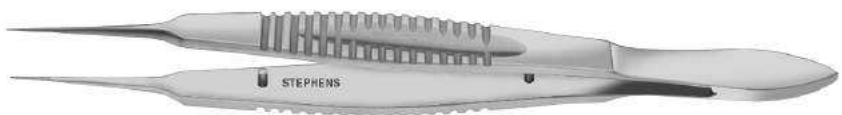
## McPherson

Tying Forceps  
W/Platform  
**S5-1650** Straight  
**S5-1655** Angled



## Shepard

Tying Forceps, 6mm Jaw  
Straight  
**S5-1656**



## Shepard

Tying Forceps, 6mm Jaw  
Angled  
**S5-1657**



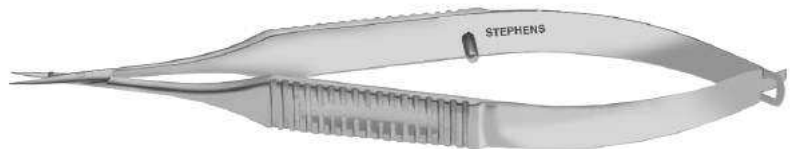
## Shepard

Tying Forceps, 6mm Jaw  
Curved  
**S5-1658**



## Sinskey

Forceps  
Smooth Jaws  
Micro Tying, Spring Action  
**S5-1660** Straight  
**S5-1665** Curved



## Sauer

Suture Forceps  
1x2 Teeth Oblique Ang.  
**S5-1666**







# TYING • SUTURING FORCEPS

## Paufique

Suture Forceps  
1x2 Teeth W/Platform  
**S5-1667**



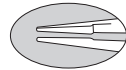
## Manhattan

Eye & Ear Forceps  
**S5-1668**



## Tennant

Tying Forceps  
Round Handles, Smooth Jaws  
W/Guide Pin, W/Platform  
**S5-1670** Straight  
**S5-1675** Curved



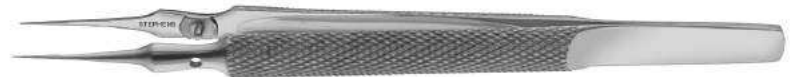
## Stephens

Tying Forceps  
W/Tying Platform  
**S5-1676** Straight  
**S5-1677** Curved N/S



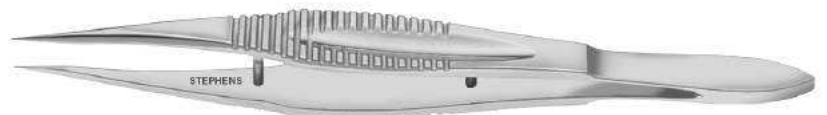
## Lieberman-Tennant

Tying Forceps  
Round Handle, W/Guide Pin at Jaws  
Provides No Twist Action  
**S5-1678** Straight  
**S5-1679** Curved N/S



## Paton

Tying Forceps  
Wide Handle  
Heavy Shaft  
Sharp Point  
**S5-1680**



# SUTURING • JEWELERS FORCEPS



## Stephens

Bayonet Tip  
Suturing Forceps  
0.3mm Teeth  
**S5-1685**



## Castroviejo

Bayonet Tip  
Suturing Forceps  
0.5mm Teeth  
**S5-1686**



## Jewelers

Forceps  
#1 Straight  
**S5-1690**



## Jewelers

Forceps  
#3 Straight  
**S5-1695**



## Jewelers

Forceps  
#3C Straight  
**S5-1700**



## Jewelers

Forceps  
#4 Straight  
**S5-1705**





# JEWELERS • LENS FORCEPS

## Jewelers

Forceps  
#5 Straight  
S5-1710



## Jewelers

Forceps  
#5A Angled  
S5-1715



## Jewelers

Forceps  
#7 Curved  
S5-1720



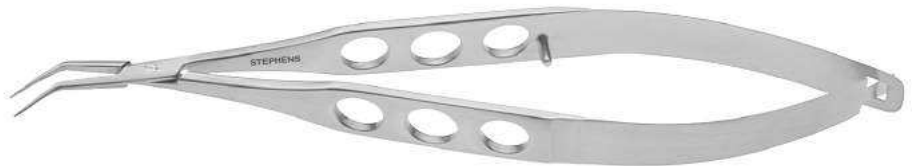
## Blaydes

Lens Forceps  
S5-1741



## Kelman

Lens Forceps  
S5-1742



## Thornton

Lens Forceps  
S5-1743





# LENS FORCEPS

## Clayman

Lens Forceps, 10.5cm  
Delicate Jaws  
S5-1744



## Clayman

Lens Holding Forceps  
Spring Action  
S5-1745



## Leskie

Lens Forceps  
S5-1761



## Heberle-McPherson

IOL Forceps  
S5-1762



## Sinsky

IOL Forceps  
S5-1766



## Jensen

Lens Holding Forceps  
Cross Action  
45 Deg. Angled Jaws  
S5-1780  
90 Deg. Angled Jaws  
S5-1785

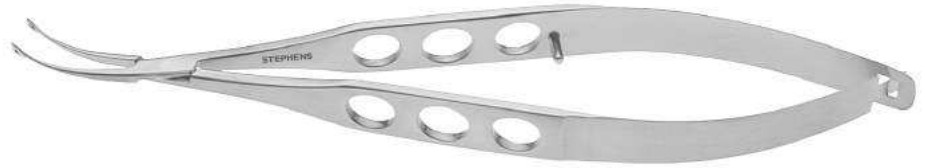




# LENS FORCEPS

## Knolle-Shepard

Lens Forceps  
With Peg  
S5-1790



## Spring Action

Lens Folding/Insertion  
Forceps  
S5-1791



## Stephens

Lens Folding Forceps  
S5-1793



## Livernois

Lens Forceps  
Modified  
S5-1794M



## Moore

Lens Holding  
Forceps  
S5-1795



## Bloomberg

IOL Forceps  
S5-1796





# LENS FORCEPS

## Stephens

Unimotion  
Posterior Chamber Lens  
Forceps  
**S5-1797**



## Cross Action

Lens Folding  
Forceps  
**S5-1798**



## Stephens

Lens Insertion  
Forceps  
**S5-1799**



## Shepard

Lens Holding  
Forceps  
**S5-1800**



## Cartman

Lens Insertion  
Forceps  
**S5-1801**



## Stephens

Soft IOL Insertion  
Forceps  
**S5-1802**





# LENS FORCEPS

## Humer

Lens Folding Forceps  
S5-1804



## Shepard

Lens Holding  
Forceps W/Lock  
S5-1805



## Shepard II

Lens Holding Forceps  
S5-1820 W/Nudge Notch  
S5-1825 W/Lock N/S



## DiMarco

Lens Insertion Forceps  
S5-1836



## DiMarco

Lens Insertion Forceps  
W/Lock  
S5-1837





# MUSCLE FORCEPS

## Sattler

Muscle Forceps  
W/Lock

**S5-1840** Left

**S5-1845** Right N/S



## Jameson

Muscle Forceps  
W/Lock, Child

**S5-1850** Left

**S5-1855** Right N/S



## Jameson

Muscle Forceps  
W/Lock, Adult

**S5-1860** Left

**S5-1865** Right

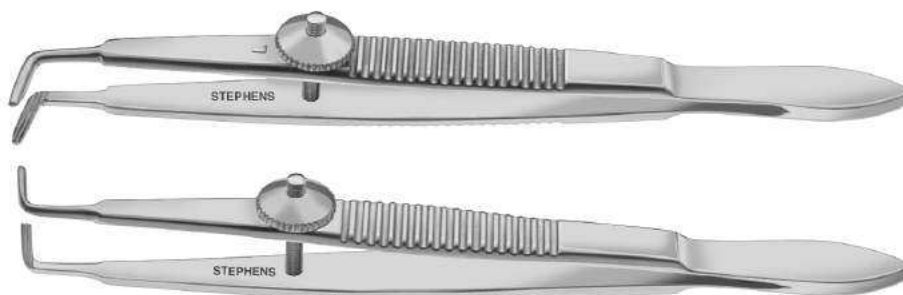


## Swiss Model

Muscle Forceps

**S5-1870** Left

**S5-1875** Right







# UTILITY FORCEPS • NUCLEUS CRACKER

## Gunderson

Muscle Forceps  
S5-1880



## Foreign Body

Forceps  
Pointed Tips  
S5-1890



## Bonaccolto

Utility & Splinter Forceps  
Criss-Cross Tips  
S5-1895



## Bores

Incision Spreading Forceps  
0.5mm Jaws Micro, Serrated  
Controlled Jaws Opening  
S5-1900



## Dodick

Nucleus Cracker  
Long Handle  
S5-1901





# NUCLEUS CRACKER • CLAMP

## Dodick

Nucleus Pre-Splitter  
S5-1901B



## Dodick

Nucleus Cracker  
Gills Handle  
S5-1902



## Stephens

Phaco Pre-Splitter  
S5-1903



## Akahoshi

Phaco Pre-Chop  
S5-1903C Combination Jaw



## Akahoshi

Phaco Pre-Chop  
S5-1903P Paddle Jaw



## Baby Jones

Towel Clamp  
55mm Long  
S5-1904





# HEMOSTAT FORCEPS • UTILITY

## Backhaus

Towel Clamp  
S5-1904A



## Hemostat

Mosquito Forceps  
S5-1905 9cm, Straight  
S5-1910 9cm, Curved  
S5-1915 12.5cm, Straight  
S5-1920 12.5cm, Curved



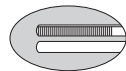
## Diffenbach Serrefine

Bull Dog Clamp, 4cm  
S5-1925 Straight N/S  
S5-1930 Curved



## Utility

Forceps 4" Straight  
S5-1935 Serrated  
S5-1940 1x2 Teeth N/S



## Hirschman

Superior Rectus  
Forceps  
S5-1941





# UTILITY • RONGEUR FORCEPS

## McCullough

Utility Forceps

S5-1945 Serrated

S5-1950 1x2 Teeth N/S



## Wills Hospital

Utility Forceps

S5-1955 Serrated



## Bonaccolto

Utility Forceps

S5-1960 Delicate Model N/S

S5-1965 Heavy Model



## Stephens

Lens Holding Forceps

Slightly Curved Shank

Squeeze Handle

S5-1970



## Adler

Rongeur Forceps

S5-1975



# RONGEUR FORCEPS

**Beyer**  
Rongeur Forceps  
S5-1980



**Citelli**  
Rongeur Forceps  
S5-1985



**Kerrison**  
Rongeur Forceps  
S5-1990 Size 1  
S5-1995 Size 2  
S5-2000 Size 3

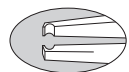




# PIERSE FORCEPS

## Pierse Type Forceps

Tissue Fixation #10  
S5-2005



## Cataract & Corneal Grafts

Manipulation And Fixation  
Of Limbal Area #11  
S5-2010



## For Visual Exposure

Under Microscopes #15  
S5-2015



## For Cataract & Corneal

Grafts #18  
S5-2020



## Extremely Fine Jaws

For Microscopic Use #19  
S5-2025



## Tissue Fixation

#20  
S5-2030





# PIERSE FORCEPS

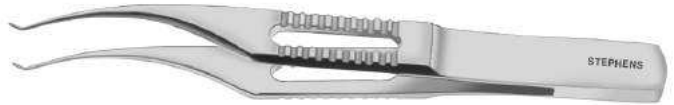
## Miniaturized Suturing

For Microsurgery #23  
S5-2035



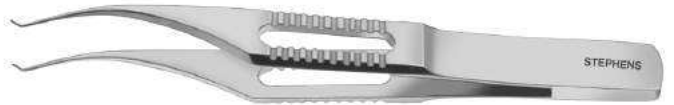
## Beaked Colibri

Delicate Tissue #21  
S5-2040



## Beaked Colibri

For Use With  
Microscope #22  
S5-2045



## Beaked Miniaturized

Colibri #30  
S5-2050



## Suture Tying Forceps

W/Elongated Tips #31  
S5-2055



## Beaked Colibri

Suture Removal Forceps #34  
S5-2060

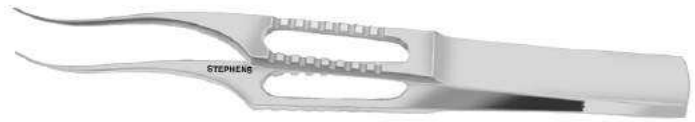




# PIERSE FORCEPS

## Swan Neck Forceps

W/Wide Jaws &  
A Micro Groove #24  
**S5-2065**



## Pierse Forceps

For Anterior  
Chamber & Iris Work  
**S5-2070**



## Pierse Forceps

0.2mm Grooved  
Tying Forceps #16  
**S5-2075**



## Beaked Micro Colibri

W/Platform #37  
**S5-2080**



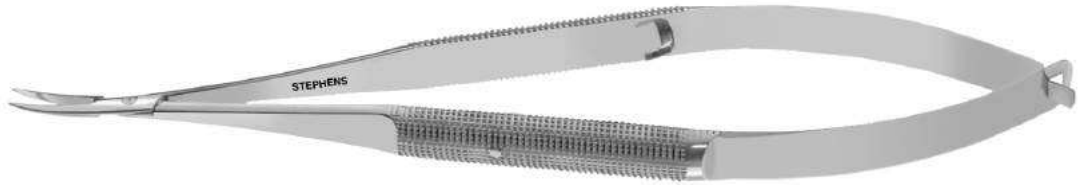




# NEEDLE HOLDERS

## **Barraquer**

Needle Holder  
Standard  
Curved Jaws  
**S6-1000** W/O Lock  
**S6-1005** W/Lock



## **Barraquer**

Needle Holder  
With Lock  
Heavy Jaws  
Straight  
**S6-1006** W/Lock  
**S6-1007** W/O Lock  
Curved  
**S6-1008** W/Lock  
**S6-1009** W/O Lock



## **Barraquer**

Needle Holder  
14cm Long  
0.5mm Jaws  
**S6-1010** W/O Lock  
**S6-1015** W/Lock  
0.75mm Jaws  
**S6-1020** W/O Lock  
**S6-1025** W/Lock



## **Barraquer**

Needle Holder  
Del. Jaws, Sh. Model  
9.5cm Overall Length  
**S6-1030** St. W/O Lock  
**S6-1035** St. W/Lock



## **Barraquer**

Needle Holder  
Del. Jaws, Sh. Model  
9.5cm Overall Length  
**S6-1040** Cu. W/O Lock  
**S6-1045** Cu. W/Lock





# NEEDLE HOLDERS

## Castroviejo

Needle Holder  
Standard Jaws  
Straight

**S6-1050** W/Lock

**S6-1051** W/O Lock  
Curved

**S6-1052** W/O Lock

**S6-1055** W/Lock



## Castroviejo

Needle Holder  
Delicate Jaws  
Straight

**S6-1060** W/O Lock

**S6-1065** W/Lock

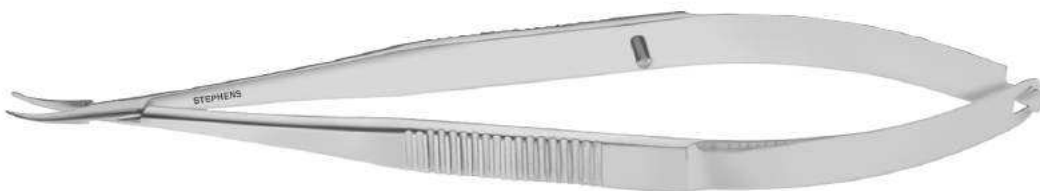


## Castroviejo

Needle Holder  
Delicate Jaws  
Curved

**S6-1070** W/O Lock

**S6-1075** W/Lock

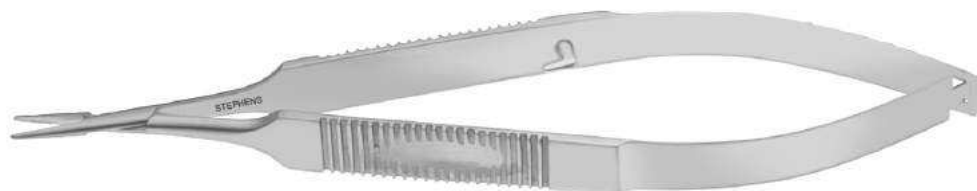


## Castroviejo

Needle Holder  
Delicate Conical Jaws

**S6-1076** St. W/O Lock

**S6-1077** St. W/Lock



## Castroviejo

Needle Holder  
Delicate Conical Jaws

**S6-1078** Cu. W/O Lock

**S6-1079** Cu. W/Lock



## Castroviejo

Needle Holder  
Straight

**S6-1080** W/O Lock

**S6-1085** W/Lock





# NEEDLE HOLDERS

## Jaffe

Needle Holder  
Conical Del. Jaws  
**S6-1090** St. W/O Lock  
**S6-1095** St. W/Lock  
**S6-1100** Cu. W/O Lock  
**S6-1105** Cu. W/Lock



## Kalt

Needle Holder  
**S6-1110** Straight  
**S6-1111** Curved N/S



## Stephens

Needle Holder  
Slim Model, Very Delicate  
0.45mm Jaws  
**S6-1115** St. W/O Lock  
**S6-1120** St. W/Lock



## Stephens

Needle Holder  
Slim Model, Very Delicate  
0.45mm Jaws  
**S6-1125** Cu. W/O Lock  
**S6-1130** Cu. W/Lock



## McPherson

Needle Holder  
Extra Del. Jaws  
**S6-1140** St. W/O Lock  
**S6-1145** St. W/Lock



## McPherson

Needle Holder  
Extra Delicate Jaws  
Curved  
**S6-1150** W/O Lock  
**S6-1155** W/Lock





# NEEDLE HOLDERS

## Micro

Needle Holder

10.3 Cm Long

**S6-1160** St. W/O Lock

**S6-1165** St. W/Lock

**S6-1170** Cu. W/O Lock

**S6-1175** Cu. W/Lock



## Stephens

Tubular

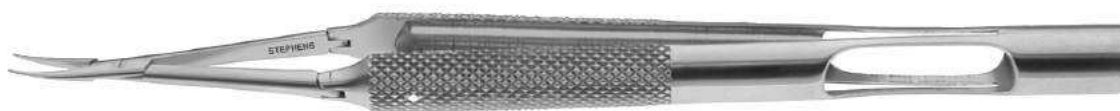
Needle Holder

Delicate

148mm Long

**S6-1180** Straight

**S6-1181** Curved



## Stephens

Tubular

Needle Holder

St. W/Lock

**S6-1182**



## Barraquer-Troutman

Micro Surgery

Needle Holder

**S6-1185** Cu. W/O Lock

**S6-1190** Cu. W/Lock



## Castroviejo

Micro Surgery

Needle Holder

**S6-1195** St. W/O Lock

**S6-1200** St. W/Lock



## Barraquer-Troutman

Micro Needle

Holder 0.4mm Jaws

**S6-1205** W/O Lock

**S6-1210** W/Lock





# NEEDLE HOLDERS

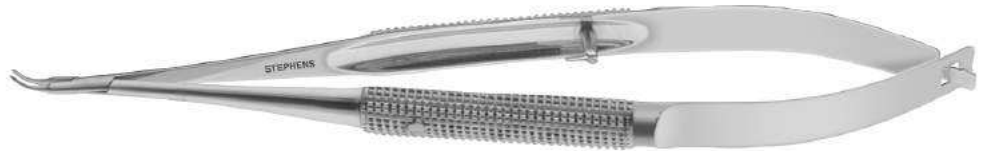
## Troutman

Needle Holder  
Jaws W/Strong Curve  
**S6-1215** W/O Lock  
**S6-1220** W/Lock



## Catford

Needle Holder  
Cu., Grooved  
Micro Jaws  
**S6-1230** W/O Lock  
**S6-1235** W/Lock



## Cross-Action

Needle Holder  
Micro Jaws  
**S6-1240** W/O Lock  
**S6-1245** W/Lock



## Shaws

Needle Holder  
**S6-1250** Straight  
**S6-1255** Curved



# IRIS SCISSORS



## Iris

Scissors  
9cm Long  
**S7-1000** Straight  
**S7-1005** Curved N/S  
**S7-1010** Angled N/S



## Iris

Scissors  
10.5cm Long  
Large Rings  
**S7-1015** Straight N/S  
**S7-1020** Curved



## Iris

Scissors  
Ribbon Type  
**S7-1025** Straight  
**S7-1030** Curved N/S



## Eye

Scissors  
Large Rings  
Standard  
**S7-1035** Straight  
**S7-1040** Curved N/S





# STITCH • STRABISMUS SCISSORS

## Stitch

Scissors  
Ribbon Type  
Needle Point  
**S7-1045**



## Stitch

Scissors  
Light Curve  
Needle Point  
**S7-1050**



## Knapp

Scissors  
Strabismus  
**S7-1055** Straight  
**S7-1060** Curve N/S



## Strabismus

Scissors  
Straight  
Probe Point  
**S7-1065**





# IRIS • TENOTOMY SCISSORS



**Maunoir**  
Iris Scissors  
**S7-1070**



**Aebli**  
Angular Scissors  
**S7-1075** Right  
**S7-1080** Left N/S



**Stevens**  
Tenotomy Scissors  
Standard  
**S7-1085** Straight  
**S7-1090** Curved N/S



**Stevens**  
Tenotomy Scissors  
Ribbon Type  
**S7-1095** Straight  
**S7-1100** Curved N/S







# ENUCLEATION • CORNEAL

## Knapp

Strabismus  
Standard Scissors  
**S7-1110** Straight  
**S7-1115** L/Curve N/S  
**S7-1117** Str/Curve N/S



## Knapp

Strabismus  
Ribbon Type  
Scissors  
**S7-1120** Straight N/S  
**S7-1125** Curved  
**S7-1127** Strg. Curve N/S



## Enucleation

Scissors  
**S7-1130** Med. Curve  
**S7-1135** Strg. Curve N/S  
**S7-1137** Light Curve N/S



## Castroviejo

Corneal Section  
Scissors  
Small Blades  
**S7-1165** Right  
**S7-1170** Left





# CORNEAL SCISSORS

## Castroviejo

Corneal Section  
Scissors  
Medium Blades  
**S7-1175** Right  
**S7-1180** Left N/S



## Troutman - Castroviejo

Scissors W/Stop  
Small Blades  
**S7-1185** Right  
**S7-1190** Left N/S



## Troutman - Castroviejo

Corneal Scissors, W/Stop  
**S7-1191** Right  
**S7-1192** Left N/S



## Troutman - Castroviejo

Corneal Section  
Scissors W/Stop  
Medium Blades  
**S7-1195** Right N/S  
**S7-1200** Left



## Miniature

Corneal Scissors  
Blunt  
**S7-1205** Angled N/S  
**S7-1210** Curved



## McGuire

Corneal Scissors  
W/Ring Handle  
**S7-1211** Right  
**S7-1212** Left N/S  
W/Spring Handle  
**S7-1213** Right N/S  
**S7-1214** Left N/S





# CORNEAL SCISSORS

## Katzin

Corneal Transplant  
Scissors  
Medium Blades  
**S7-1215** Right N/S  
**S7-1220** Left



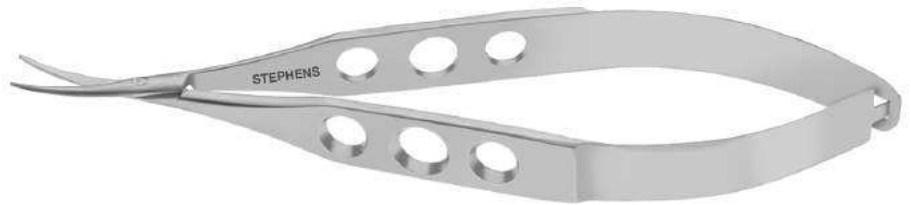
## Troutman-Katzin

Corneal Transplant  
Scissors, Small Blades  
W/Stop  
**S7-1225** Right  
**S7-1230** Left N/S



## Castroviejo

Corneal Scissors  
Large Blades  
Curved, Blunt Tips  
**S7-1233** Regular N/S  
**S7-1234** Wide Handle N/S  
**S7-1235** Regular Handle



## Azar Scissors

Corneal Scissors  
Marked for Incision Measurement  
1mm to 6mm  
**S7-1235A**



## Castroviejo

Corneal Scissors  
Medium Blades  
Curved, Blunt Tips  
**S7-1240**



## Hoffer-Stern

Convex Curved Blades  
11mm Long Very Thin  
**S7-1241**



# CORNEAL SCISSORS



## Uribe-Stern

Very Thin Blades  
11mm Long Curved  
Blades Angled Forward  
**S7-1242**



## Castroviejo

Corneal Scissors  
Small Blades  
Curved, Blunt Tips  
**S7-1245**



## Castroviejo

Universal Scissors  
Small Blades  
Small Handle  
**S7-1246**



## Castroviejo

Corneal Scissors  
Strong Curve  
**S7-1250**



## Shepard-Castroviejo

Corneal Scissors  
Curved, Blunt Tips  
One Serrated Blade  
**S7-1255**

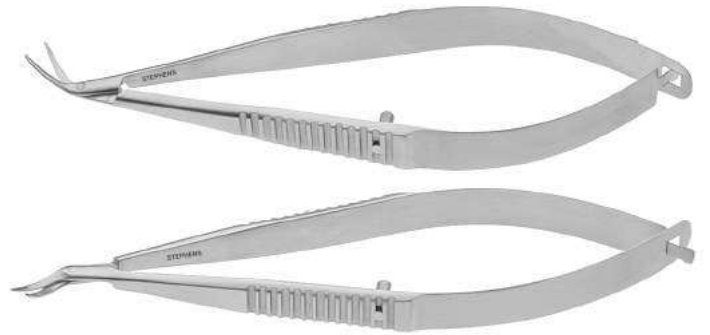




# CORNEAL • KERATOPLASTY

## Katzin

Miniature Scissors  
S7-1260 Right  
S7-1265 Left



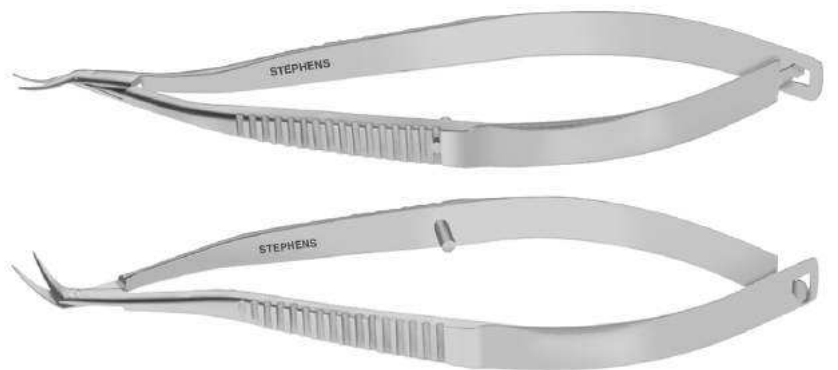
## Troutman

Miniature Corneal  
Section Scissors  
W/Stop  
S7-1270 Right  
S7-1275 Left



## Lund

Micro Keratoplasty  
Scissors  
S7-1280 Right  
S7-1285 Left



## Castroviejo

Keratoplasty Scissors  
Small Blades, Blunt Tips  
Angled To Side  
S7-1290



# CONJUNCTIVA • TENOTOMY



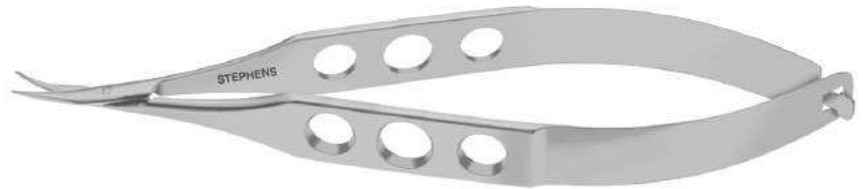
## Castroviejo

Keratoplasty Scissors  
Medium Blades, Blunt Tips  
Angled To Side  
**S7-1295**



## McPherson-Westcott

Conjunctiva Scissors  
Small Blades  
Curved, Blunt Tips  
**S7-1305**



## Westcott-Barraquer

Modified Scissors  
**S7-1310** Sharp  
**S7-1311** Blunt



## Westcott

Tenotomy Scissors  
Standard Blades  
**S7-1314** Straight



## Westcott

Stitch Scissors  
Standard Blades  
Extra Sharp Tips  
**S7-1315**



## Westcott

Tenotomy Scissors  
Standard Blades  
**S7-1320** Sharp





# TENOTOMY • STITCH SCISSORS

## Westcott

Tenotomy Scissors  
Sub-Miniature  
95mm Long  
**S7-1321**



## Westcott

Tenotomy Scissors  
Standard Blades  
**S7-1325 Blunt**



## Stephens

Westcott Conjunctiva  
Scissors, Curved  
**S7-1326**



## McPherson-Westcott

Stitch Scissors  
Small Blades  
Extra Sharp Tips  
**S7-1330**



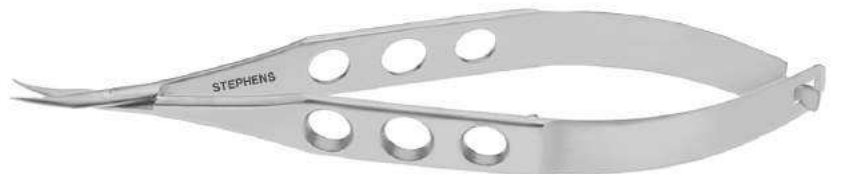
## Jaffe

Stitch Scissors  
Extra Delicate  
Sharp Pointed Tips  
**S7-1335 Long**



## Jaffe

Stitch Scissors  
Extra Delicate  
Sharp Pointed Tips  
**S7-1336 Short**





# IRIS • CAPSULOTOMY SCISSORS



## Iris

Miniature Scissors  
Sharp Tips  
**S7-1340** Straight



## Iris

Miniature Scissors  
Sharp Tips  
**S7-1345** Curved



## Barraquer

Iris Scissors  
**S7-1360** 7mm Blades  
**S7-1365** 10mm Blades N/S



## Stephens Scissors

Iris Scissors  
**S7-1364**



## Stephens-Vannas

7mm Extra Thin  
Blades On Wide Handle  
**S7-1366** Straight  
**S7-1367** Curved N/S



## Stephens-Gills

11mm Blades  
Sharp Tips  
Straight  
**S7-1368**







# CAPSULOTOMY SCISSORS

## Stephens-Gills

11mm Blades  
Sharp Tips  
Curved  
**S7-1369**



## Vannas

Capsulotomy  
Scissors  
Sharp Tips  
**S7-1370** Straight



## Vannas

Capsulotomy  
Scissors  
Sharp Tips  
**S7-1375** Curved  
**S7-1380** Ang. To Side N/S



## Vannas

Capsulotomy  
Scissors  
**S7-1385** Ang. Forward



## Stern-Gills

Vannas Scissors  
11mm Blades  
**S7-1384**



## Gills

Vannas Scissors  
11mm Angled Delicate Blades  
**S7-1386**



# CAPSULOTOMY SCISSORS



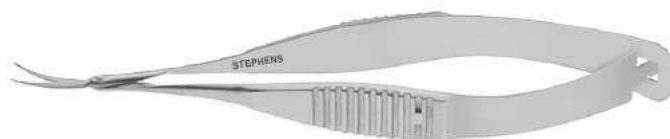
## Gills

Vannas Scissors  
11mm Straight Delicate Blades  
**S7-1387**



## Gills

Vannas Scissors  
11mm Curved Delicate Blades  
**S7-1388**



## Cohan

Vannas Scissors  
Sharp Delicate Blades  
**S7-1389**



## Tubingen

Micro Scissors  
**S7-1390** Right  
**S7-1395** Left





# INTRAOCULAR SCISSORS

## Intraocular

Scissors  
W/One  
Fixed Blade  
45 Deg. To Shaft  
**S7-1430**



## Intraocular

Scissors  
W/One  
Fixed Blade  
90 Deg. To Shaft  
**S7-1435**



## Intraocular

Scissors  
Squeeze Handle  
**S7-1440** Straight



## Intraocular

Scissors  
Squeeze Handle  
**S7-1445** Angled



## Intraocular

Scissors  
Squeeze Handle  
**S7-1450** Curved



# CORNEAL SCISSORS



## Round Handled

Corneal Scissors

**S7-1460** Straight

**S7-1465** Curved N/S

**S7-1470** Strong Curved N/S



## Scissors

Angled On Flat

**S7-1475**



## Scissors

Angled On Side

**S7-1480**



## Scissors

Corneal

Medium Blades

**S7-1485** Right N/S

**S7-1490** Left





# DILATOR • PROBES

## Harms

Trabeculotomy Probe  
Micro Surgery  
**S8-1000** Right  
**S8-1005** Left



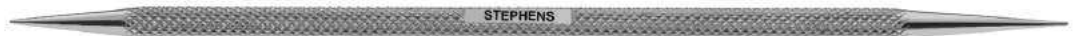
## Lacrimonal

Dilator, Infant  
**S8-1010**



## Castroviejo

Lacrimonal Dilator  
Medium & Fine  
Double Points  
**S8-1015**



## Muldoon

Lacrimonal Dilator  
Graduated Tip  
**S8-1020**



## Simpson

Lacrimonal Dilator  
**S8-1025** #1 Med N/S  
**S8-1030** #2 Fine



## Wilder

Lacrimonal Dilator  
**S8-1035** H/Taper  
**S8-1040** M/Taper  
**S8-1045** F/Taper





# PROBES

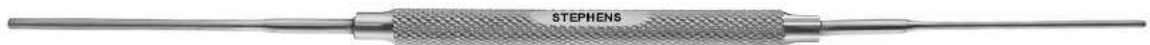
## Ziegler

Probe For  
Lacrimal Canal  
**S8-1050**



## Rolf

Probe For  
Lacrimal Sac  
**S8-1055**



## Pigtail

Probe With  
Suture Holes  
**S8-1060**



## Bowman

Probes Lacrimal  
Sterling Silver  
**S8-1065 #4/0-3/0**



**S8-1070 #00-0**



**S8-1075 #1-2**



**S8-1080 #3-4**



**S8-1085 #5-6**



**S8-1090 #7-8**





## Williams

Probes  
Lacrimal  
Bulbous Tips  
Sterling Silver  
S8-1095 #00-0



S8-1100 #1-2



S8-1105 #3-4



S8-1110 #5-6



S8-1115 #7-8



## OccuFlo Punctal Gauge

S8-1220 .4 and .5  
S8-1225 .6 and .7





# RK MARKERS

## Shepard-Hoffer

Optic Center Mark  
W/Cross Hair

<b>S9-1000</b> 3.0mm	<b>S9-1035</b> 4.75mm
<b>S9-1001</b> 2.75mm	<b>S9-1040</b> 5.0mm
<b>S9-1005</b> 3.25mm	<b>S9-1041</b> 5.5mm
<b>S9-1010</b> 3.5mm	<b>S9-1045</b> 6.0mm
<b>S9-1015</b> 3.75mm	<b>S9-1050</b> 6.5mm
<b>S9-1020</b> 4.0mm	<b>S9-1055</b> 7.0mm
<b>S9-1025</b> 4.25mm	<b>S9-1060</b> 7.5mm
<b>S9-1030</b> 4.5mm	<b>S9-1064</b> 8.0mm
	<b>S9-1065</b> 9.0mm



## Mendez

Axis Finder and Fixation Ring  
**S9-1068**



## Radial Marker

4 Line Astigmatism Marker  
**S9-1108**



## Radial Marker

90 Degree

<b>S9-1109</b> 4 Incisions
<b>S9-1110</b> 6 Incisions
<b>S9-1115</b> 8 Incisions
<b>S9-1116</b> 10 Incisions
<b>S9-1120</b> 12 Incisions
<b>S9-1125</b> 16 Incisions



## Bores

Radial Marker

<b>S9-1126</b> 4 Blade
<b>S9-1127</b> 6 Blade
<b>S9-1128</b> 8 Blade







## Stephens

Double Marker  
3-5 mm Diameter  
**S9-1130**



## Stephens

Triple Marker  
W/Cross Hair  
3-5-7mm Diameter  
**S9-1131**



## Stephens

Double Marker  
**S9-1132** 3-6mm  
**S9-1133** 3-7mm  
**S9-1134** 3-8mm



## Thornton

Low Profile Marker  
W/Gunpoint  
**S9-1250** 2.75mm  
**S9-1251** 3.00mm  
**S9-1252** 3.25mm  
**S9-1253** 3.50mm  
**S9-1254** 3.75mm  
**S9-1255** 4.0mm

**S9-1260** 4.25mm  
**S9-1261** 4.50mm  
**S9-1262** 4.75mm  
**S9-1263** 5.0mm  
**S9-1263A** 5.5mm  
**S9-1264** 6.0mm  
**S9-1265** 7.0mm  
**S9-1266** 8.0mm



## Greene

Visual Axis Marker  
0.5mm Concave Tip  
**S9-1291**



## Thornton

Double Corneal Ruler  
6-8mm Optic Zone  
**S9-1310**  
5-7mm Optic Zone  
**S9-1311**



## Thornton

360 Degree Marker  
S9-1320



## Thornton

Limbal Incision Ruler  
S9-1325



## Grandon

T-Incision Marker  
S9-1400 2.0mm  
S9-1401 2.5mm  
S9-1402 3.0mm  
S9-1403 4.0mm  
S9-1404 5.0mm



## Pettigrove

PRK Spatula/Marker  
S9-1407 6.0mm  
S9-1408 6.5mm  
S9-1409 7.0mm



## Hofmann

T-Incision Marker  
S9-1410 5mm  
S9-1411 6mm  
S9-1412 7mm  
S9-1413 8mm



## Nordan-Ruiz

Trapezoidal Marker  
S9-1501 2.5mm  
S9-1502 3.0mm  
S9-1503 4.0mm  
S9-1504 5.0mm





## Banaji

Lasik Marker, Nasal  
S9-1525



## Lasik Marker

For Superior Hinge  
S9-1530



## Bores

Axis Marker  
S9-1570



## Berkeley

Double Marker  
S9-1600 2.50 & 2.75  
S9-1601 3.00 & 3.25  
S9-1602 3.50 & 3.75  
S9-1603 4.00 & 4.25  
S9-1604 4.50 & 5.00



## Arcuate Marker

S9-1650 7mm 30 Deg  
S9-1651 7mm 45 Deg  
S9-1652 7mm 60 Deg  
S9-1653 7mm 75 Deg  
S9-1654 7mm 90 Deg





## Lieberman

Adjustable Eye Speculum  
K-Shaped Wire  
**ST1-1026** 15mm Blades



## Thornton

Open Fixation Ring  
Swinging Handle  
**ST1-1211A** 16mm



## Barraquer

Iris Spatula  
Smooth, Round  
**ST4-1040**  
Very Delicate  
**ST4-1045** N/S



## Bechert

Spatula, Angled  
Lens Nucleus Rotator  
**ST4-1070**



## Castroviejo

Spatula Cyclodialysis  
**ST4-1130** 0.25mm Wide  
**ST4-1135** 0.50mm Wide  
**ST4-1140** 0.75mm Wide N/S



## New Orleans

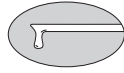
Lens Loop  
Eye & Ear  
**ST4-1170**





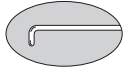
## Lester

Lens Manipulator  
**ST4-1371** Straight N/S  
**ST4-1372** Angled



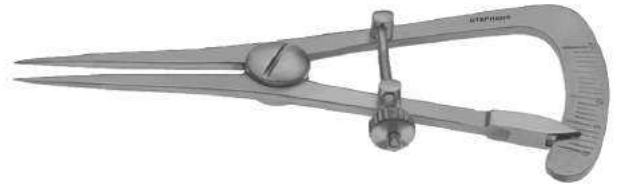
## Sinsky II

Lens Hook, Micro,  
Round Handle  
0.18mm Tip W/Guard  
**ST4-1386** Straight  
**ST4-1387** Angled



## Castroviejo

Caliper  
20mm, Straight  
**ST4-1455**



## Desmarres

Chalazion Forceps  
**ST5-1025** 20mm



## Francis

Chalazion Forceps  
I/S Dimension 12x14mm  
**ST5-1045**



## Barraquer

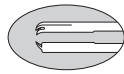
Cilia Forceps  
**ST5-1085**





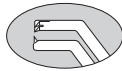
## Barraquer Colibri

Forceps  
0.12mm Teeth  
W/Tying Platform  
**ST5-1120**



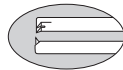
## Castroviejo Colibri

Forceps  
0.12mm Teeth  
W/Tying Platform  
**ST5-1145**



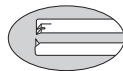
## Bonn

Forceps  
1x2 Teeth, 0.12mm  
**ST5-1245 Short**



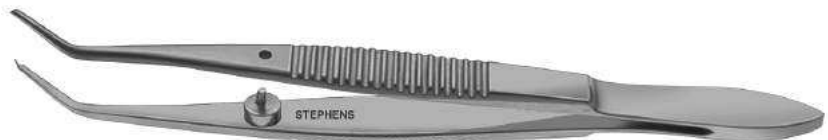
## Bishop-Harmon

Iris Forceps  
1x2 Teeth, Tissue  
**ST5-1365** Standard 0.8mm N/S  
**ST5-1370** Fine 0.3mm



## Troutman

Superior Rectus  
Forceps, Angled  
1x2 Teeth  
**ST5-1515**



## Castroviejo Suturing Forceps

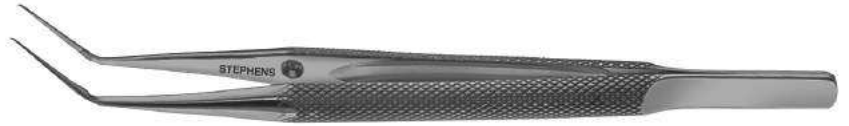
W/Platform  
Straight, 1x2 Teeth  
**ST5-1560** 0.12mm  
**ST5-1570** 0.3mm





## Utrata

Capsulorhexis Forceps  
Round Handle  
**ST5-1601**



## Masket

Capsulorhexis Forceps  
**ST5-1602**



## Utrata

Capsulorhexis Forceps  
Flat Handle  
**ST5-1603**



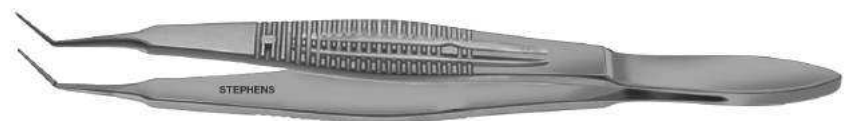
## Utrata

Capsulorhexis Forceps  
Cross Action  
**ST5-1603C**



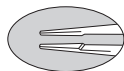
## Kelman-McPherson

Tying Forceps  
Smooth Jaws W/Platform  
8mm Long, Angled  
**ST5-1630**



## McPherson

Tying Forceps  
W/Platform  
**ST5-1650** Straight  
**ST5-1655** Angled



# TITANIUM

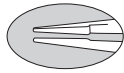


## Tennant

Tying Forceps  
Round Handles, Smooth Jaws  
W/ Guide Pin, W/ Platform

**ST5-1670** Straight

**ST5-1675** Curved



## Stephens

Soft IOL Inserter

**ST5-1802**



## Humer

Lens Folding Forceps

**ST5-1804**



## Stephens

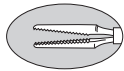
Lens Injector

**ST5-1810**



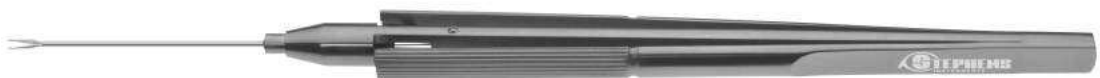
## Vitreoretinal Forceps

Serrated Jaws  
**ST5-7000** 20ga



## Vitreoretinal Forceps

Standard End Grip  
**ST5-7005** 20ga

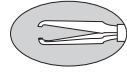






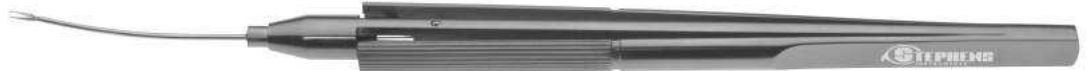
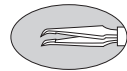
## Vitreoretinal Forceps

Micro End Grip  
ST5-7010 20ga



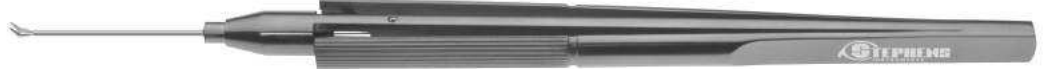
## Micro Incision Forceps

Ultrata Capsularhexis  
ST5-7015 20ga



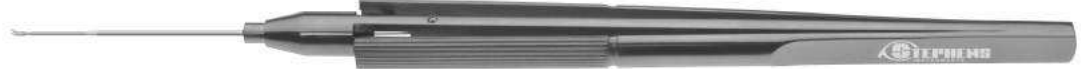
## Vitreoretinal Forceps

Membrane Peeling,  
Smooth Jaws, Ang.  
ST5-7020 20ga



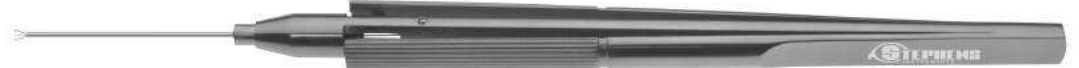
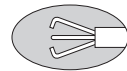
## Vitreoretinal Forceps

Membrane Peeling,  
Notched Jaws, Ang.  
ST5-7025 20ga



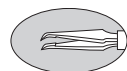
## Vitreoretinal Forceps

Foreign Body  
Grabber  
ST5-7030 23ga



## Micro Incision Forceps

Ultrata Capsulorhexis  
Small Incision  
ST5-7035 23ga





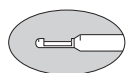
## Micro Incision Forceps

Eckhardt End Grip  
ST5-7040 23ga



## Membrane Punch

ST5-7045 23ga



## Prasad Grasping Forceps

ST5-7050 23ga



## Prasad Tying Forceps

ST5-7055 23ga



## DSEK Corneal Insertion Forceps

ST5-7060 23ga





## **Barraquer**

Needle Holder  
Standard  
Curved Jaws  
**ST6-1000** W/O Lock



## **Barraquer**

Needle Holder  
With Lock  
Heavy Jaws  
Straight  
**ST6-1006** W/Lock  
**ST6-1008** W/Lock



## **Castroviejo**

Needle Holder  
Standard Jaws  
Straight  
**ST6-1050** W/Lock  
**ST6-1051** W/O Lock



## **Stephens**

Needle Holder  
Slim Model, Very Delicate  
0.45mm Jaws  
**ST6-1120** St. W/Lock



## **Stephens**

Needle Holder  
Slim Model, Very Delicate  
0.45mm Jaws  
**ST6-1125** Cu. W/O Lock



## **IOL Cutter**

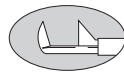
Angled  
**ST7-1400**





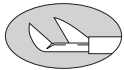
## Vertical Cutting Scissors

80 Deg., 20ga  
ST7-1700



## Vertical Cutting Scissors

45 Deg., 20ga  
ST7-1705



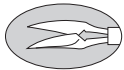
## Horizontal Cutting Scissors

45 Deg., 20ga  
ST7-1710



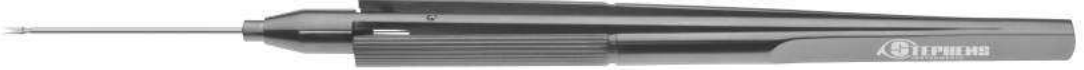
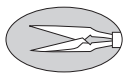
## Horizontal Cutting Scissors

Curved, 20ga  
ST7-1715



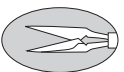
## Horizontal Cutting Scissors

Straight, 20ga  
ST7-1720



## Horizontal Cutting Scissors

Pediatric,  
Curved, 20ga  
ST7-1725





# BI-MANUAL • IRRIGATING CANNULAS

## Stephens

Bi-Manual Handpiece

**SC-1000** Complete Set, Aluminum

**SC-1001** Aspiration, Aluminum

**SC-1002** Irrigation, Aluminum



## Bi-Manual

### Aspiration Cannula

**SC-1006** 21ga



## Bi-Manual

### Irrigation Cannula

**SC-1007** 21ga



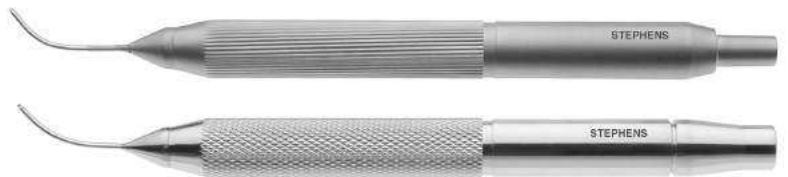
## Stephens

Bi-Manual Handpiece

**SC-1003** Complete Set, Stainless Steel

**SC-1004** Aspiration, Stainless Steel

**SC-1004A** Irrigation, Stainless Steel



## Bishop-Harmon

Anterior Chamber Irrigator

**SC-1005** Complete

**SC-1010** Silicone Bulb Only

**SC-1015** Adaptor Only

**SC-1020** Cannula 19ga



## Bracken

Anterior Chamber

Irrigating Cannula

Curved Lower Portion

1mm Opening 19ga

**SC-1025**





# IRRIGATING

## Gills

Irrigating Cannula  
Available In  
5mm, 7mm, 8mm, 10mm  
25ga, Angled  
**SC-1065**



## Welsh

Flat Olive Tip, 25ga  
**SC-1066** Straight  
**SC-1067** Left  
**SC-1068** Right



## Hirschman

Irrigating Cannula  
Spatulated Tip, 23ga  
**SC-1075** Right Handed  
**SC-1080** Left Handed



## Knolle

Irrigating Cannula  
19mm Long W/2mm Angled Tip  
**SC-1095** 30ga  
**SC-1100** 23ga  
**SC-1101** 25ga



## Knolle-Pearce

Vectis Cannula  
With 3 Irrigation Holes  
Loop, 23ga  
**SC-1105**



## Reverse Irrigation Cannula

1 Hole St. 2 Reverse Irrigating Holes  
Loop, 23ga  
**SC-1106**



## Heart Shaped Vectis

W/2 Irrigation Holes  
Loop, 23ga  
**SC-1107**





# A/C • IRRIGATING CANNULAS

## Kratz

Irrigating Cannula  
Sand Blasted Tip, 23ga  
**SC-1110**



## Anterior Chamber Cannula

**SC-1115** 23ga, Straight  
**SC-1120** 23ga, Angled  
**SC-1125** 26ga, Straight  
**SC-1130** 26ga, Angled  
**SC-1135** 30ga, Straight  
**SC-1140** 30ga, Angled



## Infusion Hand Piece

Autoclavable Plastic  
**SC-1180**



## Scheie

Anterior Chamber  
Cannula, Blunt  
Vitreous Bands, 27ga  
**SC-1185**



## Sheets Irrigating

Vectis W/Three Holes  
**SC-1190**



## West Irrigating

Cannula, Blunt Tip  
Side Opening  
**SC-1215** 23ga  
**SC-1220** 20ga



## Wills

Eye Irrigating  
Cannula, 21ga  
**SC-1225**





# IRRIGATING • ASPIRATING

## Kansas

Stainless Steel  
Infusion Handle  
Lurelock Hub Fits  
On Both Sides  
**SC-1229**



## Stephens Handle

Irrigating and  
Aspirating  
**SC-1230** Plain  
**SC-1235** W/Finger Cut Off Hole



## Irrigation/Aspiration

Cannula  
**SC-1270** 0.7mm  
**SC-1275** 0.4mm



## J-Shaped Cannula

For I/A  
**SC-1276**



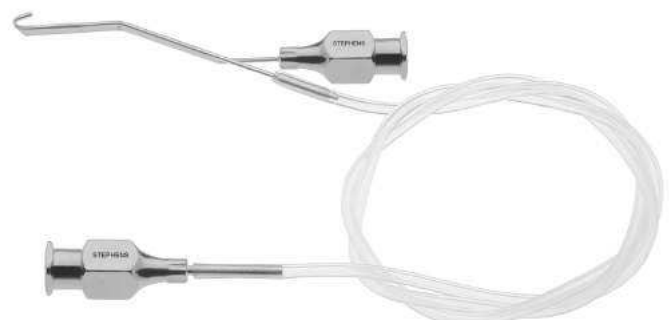
## Healon

Aspirating Cannula  
Angled, 22ga, 10mm From Tip  
**SC-1315**  
**SC-1316** 19ga



## Jacobi

Aspiration &  
Irrigation Cannula  
**SC-1325** Left  
**SC-1330** Right







# I/A • LACRIMAL CANNULAS

## Jensen-Thomas

Anterior Capsule Suction  
Irrigating Aspirating Cannula  
Side Opening  
**SC-1335** 23ga, 22mm/0.3mm  
**SC-1340** 20ga, 22mm/0.5mm



## Inner Irrigating Cannula

**SC-1365** 0.2mm Port, 23ga  
**SC-1370** 0.3mm Port, 23ga  
**SC-1375** Front Opening, 23ga



## Outer Aspirating

Cannula, 19ga  
**SC-1380** Truncated Tip  
**SC-1385** St. Blunt Tip



## Pearce

Coaxial Aspiration  
& Irrigation Cannula  
**SC-1410**  
Stainless Steel Version  
**SC-1411**



## Bailey

Infant & Child  
Lacrimal Cannula  
23ga, Reinforced Blunt Tip  
**SC-1435**



## Fasanella

Lacrimal Cannula, 23ga  
Lightly Curved 22mm Tip  
**SC-1475**



## Keislar

Lacrimal Cannula, 23ga  
For Punctum Introduction  
**SC-1480**



# LACRIMAL CANNULAS

## Lacrimal Cannula

Beveled, Round  
**SC-1490**



## Lacrimal Cannula

Beveled, Short Angle  
**SC-1500**



## Lacrimal Cannula

Beveled, Wide Angle  
**SC-1510**



## Lacrimal Cannula

Straight, 23ga  
**SC-1515**



## Lacrimal Cannula

Closed Front Fine Caliper  
Opening Inside, 19ga, Straight  
**SC-1525**



## Lacrimal Cannula

Reinforced 23ga Tip  
**SC-1530** Straight  
**SC-1535** Curved



## Lacrimal Cannula

23ga X 0.3mm  
Side Ports  
**SC-1540** Curved  
**SC-1545** Straight





# RETROBULBAR • AIR INJECTION

## West

Lacrimal Cannula, 23ga  
30mm Long Side Opening  
**SC-1560**



## Weil, Infant Probing

Lacrimal Cannula  
Gently Curved W/Smooth  
Rounded End Opening Near  
Inside Of Curve Tip, 21ga  
**SC-1565**



## Troutman

Alpha-Chymotrypsin  
Cannula (Quimotrase)  
Bulbous Tip, 25ga  
**SC-1575**



## Atkinson

Retrobulbar Needle, 23ga  
Sharp But Rounded Point  
**SC-1580**



## Retrobulbar

Injection Cannula  
**SC-1585** 0.6 X 60mm  
**SC-1590** 0.5 X 50mm  
**SC-1595** 0.5 X 40mm



## Air Injection

Cannula, Smooth Angled Tip  
**SC-1625** 30ga  
**SC-1630** 27ga.



## Micro Angled

Blunt Tip  
**SC-1635** 30ga X 3/4



# CYSTOTOME



## Rainin

Air Injection Cannula  
Spatulated Tip  
**SC-1645** 30ga  
**SC-1650** 27ga



## Cystotome

Irrigation Cannula  
**SC-1660**



## Dardenne

Capsulotomy  
Needle Cannula  
**SC-1665**



## Kelman

Cystotome Knife  
Cannula, 22ga X 32mm  
**SC-1670** Blunt  
**SC-1675** Sharp  
**SC-1680** Reverse Cutting



## Lieppman

Double Sharp  
Cystotome, 22ga  
**SC-1681**



## Knolle-Kelman

Cystotome Cannula  
Small, Sharp, 22ga  
**SC-1700**



## Kratz-Ziegler

Knife Cannula, 25ga  
Cutting Edge 1.5mm  
**SC-1705**





## Nevyas

Cystotome  
Double Sharp  
22ga X 1 1/4  
**SC-1725**



## Castroviejo

Cyclodialysis Cannula  
Opening On Top  
Semi-Sharp Side  
**SC-1750** 15mm Long  
**SC-1755** 10mm Long



## Gans

Cyclodialysis Cannula  
**SC-1770** Left Opening  
**SC-1775** Both Sides Open



## Kelman

Cyclodialysis Cannula  
Flat Closed Tip, 19ga  
**SC-1780** Right Opening  
**SC-1785** Left Opening



## Randolph

Cyclodialysis Cannula  
Flat Spatulated Tip  
**SC-1790** 21ga  
**SC-1795** 19ga



## Rowsey

Globe Fixator  
1 Front, 2 Side Openings  
**SC-1800**



## Binkhorst

Irrigating Hooked Cannula, 22ga  
**SC-1815** Straight  
**SC-1820** Left  
**SC-1825** Right





## Jensen

Posterior Capsule Polisher  
Sand Blasted Tip, 27ga  
**SC-1835**



## Capsule Polisher

Posterior Capsule  
Wall Scraper-Polisher  
Cannula, Sand Blasted Tip  
**SC-1850** 2mm Angled X 23ga  
**SC-1855** 2mm Angled X 30ga



## Kratz

Capsule Wall Scraper  
Sand Blasted Tip  
1mm Angled, 23ga  
**SC-1865**



## Drews

Posterior Capsule Polisher  
23ga, 2mm, I.D. Loop  
Sand Blasted Bottom  
2mm Port For Reverse Irrigation  
**SC-1866**



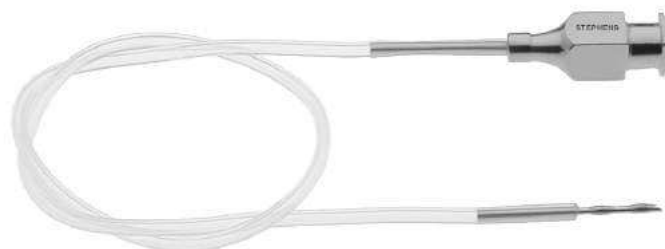
## Kraff

Curette For Posterior  
Polishing, 1.75 Semi-Sharp  
Cup. W/Irrigation Port  
In Center  
**SC-1867**



## Stephens

A/C Maintainer  
Bulbous Tip  
**SC-1886**





# IRRIGATING • ASPIRATING

## Stephens

A/C Maintainer  
**SC-1887**



## Graether

Collar Button, Iris Retracting Cannula  
**SC-1901** Straight  
**SC-1902** Angled  
**SC-1903** Vaulted



## Simcoe

Cortex Cannula  
Blunt Tip, Side Opening  
23ga x 13mm  
**SC-1905**



## Simcoe

Double Barrel Aspirating & Irrigating Unit  
Barrel 23ga With 0.3mm Top  
Port and Irrigation Through Luer Hub Barrel  
**SC-1906**  
**SC-1907** Reverse



## Kerichoff

Aspirating & Irrigating Unit  
**SC-1908**



## Simcoe

Capsule Scrubber, 23ga  
**SC-1910**

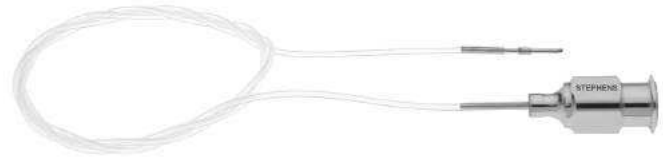




# LENS CANNULAS

## Stephens

AC Maintainer  
SC-1911



## Gills-Double Barrel

Irrigating-Aspirating  
Cannula  
SC-1920



## Simcoe

Needle Cannula  
Suture, 30ga  
SC-1935



## Simcoe

Anterior Scraper Cannula  
SC-1940



## Simcoe

Posterior Scraper Cannula  
SC-1945



## Simcoe

Nucleus Delivery Cannula  
25ga, Torpedo Shaped  
Serrated, Two Irrigating Holes  
SC-1946 Right  
SC-1947 Left







# LENS CANNULAS

## Kratz

Lens Manipulating  
Cannula, 30ga  
**SC-1950**



## Lester

Lens Positioning  
Cannula  
**SC-1955**



## Osher

Irrigating Implant  
Hook Cannula  
**SC-1956**



## Youens

Lens Manipulating  
Cannula, 30ga  
**SC-1960**



## Nishi

Nucleus Delivery Cannula  
**SC-1962** Right  
**SC-1963** Left



## Shepard

Side Port Cannula  
**SC-2000**





# I/A UNITS

## Stephens

One Piece I/A Unit  
16ga Outer Sleeve  
0.3mm Aspiration Hole  
Straight  
**SC-3100**



## Stephens

One Piece I/A Unit  
16ga Outer Sleeve  
0.3mm Aspiration Hole  
Curved  
**SC-3105**



## Stephens

One Piece I/A Unit  
16ga Outer Sleeve  
0.3mm Aspiration Hole  
45 Deg.  
**SC-3110**



## Stephens

One Piece I/A Unit  
16ga Outer Sleeve  
0.3mm Aspiration Hole  
90 Deg.  
**SC-3115**



## Stephens

One Piece I/A Unit  
16ga Outer Sleeve  
0.3mm Aspiration Hole  
J-Hook  
**SC-3120**





## SureFit

Phaco I/A Tip,  
16ga Outer Sleeve,  
0.3mm Aspiration Hole,  
Straight  
**SC-3125**



## SureFit

Phaco I/A Tip,  
16ga Outer Sleeve,  
0.3mm Aspiration Hole,  
Curved  
**SC-3130**



## SureFit

Phaco I/A Tip,  
16ga Outer Sleeve,  
0.3mm Aspiration Hole,  
45 Deg.  
**SC-3135**



## SureFit

Phaco I/A Tip,  
16ga Outer Sleeve,  
0.3mm Aspiration Hole,  
90 Deg.  
**SC-3140**



## SureFit

Phaco I/A Tip,  
16ga Outer Sleeve,  
0.3mm Aspiration Hole,  
J-Hook  
**SC-3145**



## SureFit

Handle for  
I/A Tips  
**SC-3150**



# HYDRODISSECTION CANNULAS



## Infusion Cannula

Beveled at 45deg  
**SC-5076** 2.5mm Tip N/S  
**SC-5077** 4.0mm Tip



## Pearce

Nucleus Hydrodissector  
35deg Angle  
**SC-5340** 25ga



## Sinskey

Nucleus Hydrodissector  
35deg Angle  
**SC-5345** 25ga



## Bobbitt

Nucleus Hydrodissector  
**SC-5350** 27ga



## Nucleus

Nucleus Hydrodissector  
Flattened 45deg Angle  
**SC-5355** 30ga



## Sauter

Nucleus Hydrodissector  
Tip Flattened Vertically  
**SC-5360** 27ga



## Nucleus

Nucleus Hydrodissector  
Tip Flattened Horizontally  
**SC-5365** 27ga





# HYDRODISSECTION CANNULAS

## Bolger

CCH Hydrodissector  
33 Deg. Angle,  
25ga tapered to 30ga  
**SC-5370**



## Grabow

CCH Hydrodissector,  
40 Deg. Angle  
**SC-5375** 30ga



## Flat End

CCH Hydrodissector,  
45 Deg. Angle  
**SC-5380** 27ga



## Round End

CCH Hydrodissector,  
45 Deg. Angle  
**SC-5385** 27ga



## Pearce

J-Shaped Hydrodissector  
**SC-5390** 25ga,  
2.5mm Wide, 3mm Long  
**SC-5395** 27ga,  
1.75mm Wide, 2.25 mm Long



## Corydon

Visco Expression Cannula,  
30 Deg. Angle  
**SC-5400** 25ga  
**SC-5405** 27ga



## Buratto

Lasik Irrigation Cannula  
Flattened Tip,  
3 Irrigating Holes  
**SC-5580** 23ga  
**SC-5585** 25ga





# LASIK CANNULAS

## Gimbel

Lasik Cannula,  
27ga, Bullet Shaped  
**SC-5590**



## Gimbel

Lasik Polishing Cannula,  
27ga  
**SC-5595**



## Gulani

Tri-functional Lasik Cannula,  
Debris removal, Polishing and  
Irrigation  
**SC-5596**



## Aspirating Spoon

Remove Debris and Fluid  
From Underneath Flap  
**SC-5597**



## Hersh

Lasik Flap Positioner,  
25ga, 45deg Angle at 4mm  
From Flattened Tip  
**SC-5600**



## Nechamin

Lasik Flap Positioner,  
Formed, Flattened  
9mm Tip to Elevate Cornea,  
Front Opening  
**SC-5602** 23ga  
**SC-5603** 25ga  
**SC-5604** 27ga



## Vidaurri

Lasik Flap Irrigator,  
16ga base W/Dual 25ga tips  
With Four 0.3mm ports. Tips  
1mm Apart, 13mm Long  
**SC-5605**





# DETACHABLE HANDLE

## Detachable Knife Handle

For Disposable Slot Blades  
AD-1000 Handle No. 3



## Detachable Knife Handle

For Disposable Slot  
Blades  
AD-1005 Handle No. 4



## Detachable Knife Handle

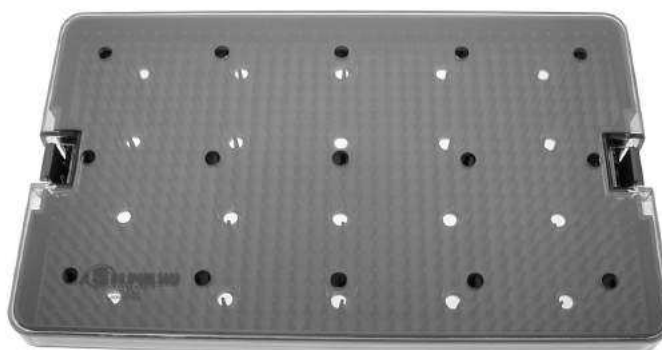
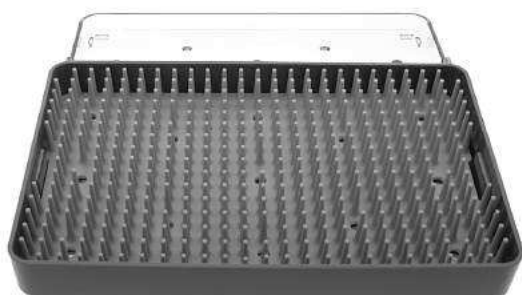
For Blades  
AD-1010 Handle No. 4



## Chuck Handle

For Disposable Eye  
Blades  
AD-1036 Round





## Sterilizing Trays

Style Number	Dimensions		Instruments Per Tray
	Inches	Centimeters	
T1-0001	6.0 x 2.5 x 0.75	15.2 x 6.3 x 1.9	1
T1-0002	7.5 x 2.5 x 0.75	19.0 x 6.3 x 1.9	3
T1-0003	6.5 x 4.0 x 0.7	16.5 x 10.1 x 1.9	3
T1-0004	7.5 x 4.0 x 0.7	19.0 x 10.1 x 1.9	10
T1-0005	10.0 x 6.0 x 0.7	25.4 x 15.2 x 1.9	20
T1-0007*	6.0 x 2.0 x 0.7	15.2 x 5.1 x 1.8	1

Dimensions are denoted as L x W x D and are tabulated by mat dimensions. The number of instruments per tray is approximate and will vary with the size of the instruments. \*With silicone bars.





## Stephens Trial Case

Set of trial lenses worked to a high standard of accuracy to meet the quality requirement of the most demanding practitioner. The lenses are of the plano form, back vertex power, 20mm aperture, spun into aluminum mounts of 38mm diameter. The plus and minus mounts are anodized in different colors. Trial frame sold separately.

### The Senior Set

Contents:

Spheres - 32 Pairs Each CX & CC 0.12 to 20.00

Cylinders - 20 Pairs Each CX & CC 0.12 to 6.00

Prisms - 10 Nos 1/2, 1, 2, 3, 4, 5, 6, 8, 10, 12

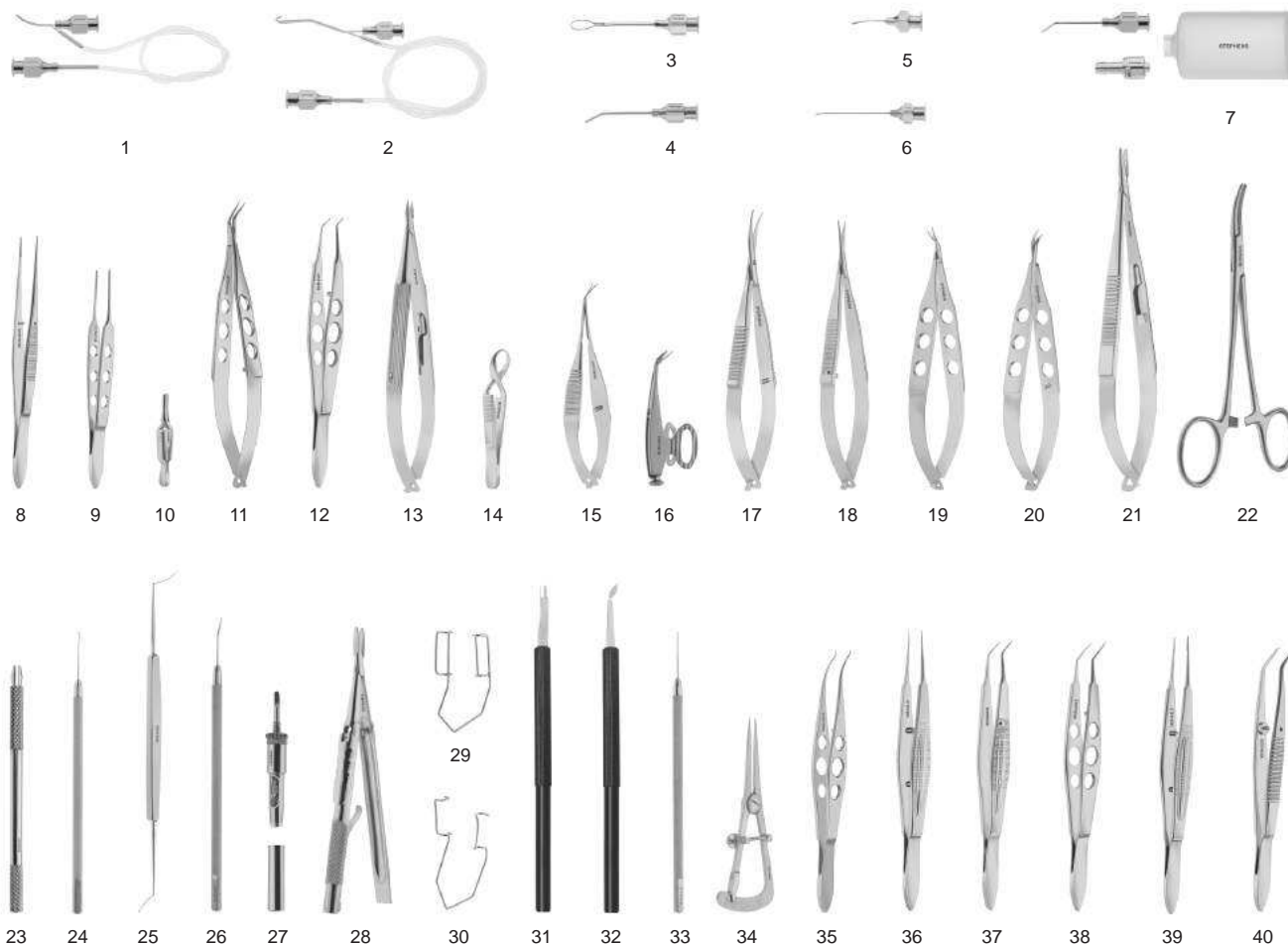
**TC-1005**

### Adjustable Trial Frame

Light-weight aluminum body and stainless steel sides. Holds 8 reduced aperture lenses and permits smooth and easy manipulation of bridge and P.D. adjustment.

**TC-1020**

# SETS - CATARACT

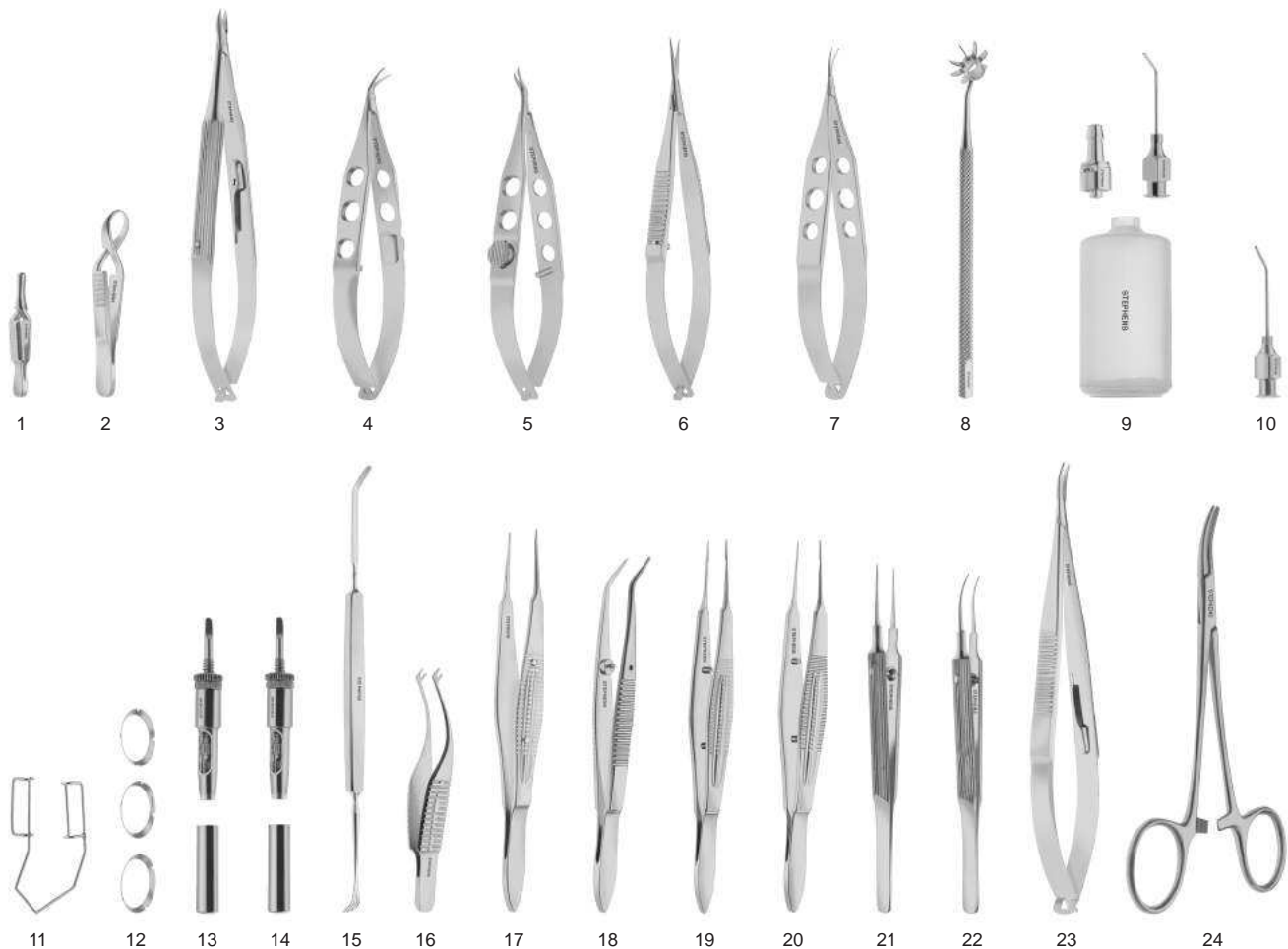


## Cataract Set

- |             |  |             |   |
|-------------|--|-------------|---|
| 1. SC-1906  | Simcoe Double Barrel Cannula                 | 21. S6-1050 | Castroviejo Needle Holder               |
| 2. SC-1325  | Jacobi Aspirating & Irrigating Cannula, Left | 22. S5-1920 | Mosquito Hemostat                       |
| 3. SC-1105  | Knolle-Pearce Vectis Cannula                 | 23. AD-1036 | 3-Piece Handle for Microblade           |
| 4. SC-1315  | Healon Aspirating Cannula                    | 24. S4-1365 | Kuglen Push-Pull Model Hook             |
| 5. SC-1910  | Simcoe Capsule Scrubber                      | 25. S4-1125 | Castroviejo Synechia Spatula            |
| 6. SC-1675  | Kelman Cystotome                             | 26. S4-1070 | Bechert Nucleus Rotator                 |
| 7. SC-1005  | Bishop-Harmon Anterior Chamber Irrigator     | 27. S3-1076 | Castroviejo Corneal Transplant Trephine |
| 8. S5-1375  | Dressing Forceps                             | 28. S3-1000 | Castroviejo Blade Breaker               |
| 9. S5-1365  | Bishop-Harmon Forceps                        | 29. S1-1005 | Barraquer Wire Speculum                 |
| 10. S5-1925 | Serrefine, Straight                          | 30. S1-1016 | Kratz Wing Speculum                     |
| 11. S5-1741 | Blaydes Lens Forceps                         | 31. F-6900  | Sharp All Around Blade                  |
| 12. S5-1655 | McPherson Tying Forceps, Ang.                | 32. F-5570  | 3.0mm Phaco Blade                       |
| 13. S6-1130 | Stephens Needle Holder                       | 33. S4-1386 | Sinsky II Lens Hook                     |
| 14. S5-1904 | Baby Jones Towel Clamp                       | 34. S4-1455 | Castroviejo Caliper, 20mm               |
| 15. S7-1386 | Gills-Welsh Vannas Scissors                  | 35. S5-1145 | Castroviejo Colibri Forceps, .12mm      |
| 16. S7-1360 | Barraquer Iris Scissors                      | 36. S5-1560 | Castroviejo Suture Forceps, .12mm       |
| 17. S7-1325 | Westcott Tenotomy Scissors                   | 37. S5-1630 | Kelman-McPherson Tying Forceps          |
| 18. S7-1315 | Westcott Stitch Scissors                     | 38. S5-1603 | Utrata Capsule Tag Forceps              |
| 19. S7-1170 | Castroviejo Corneal Scissors, Rt.            | 39. S5-1650 | McPherson Tying Forceps                 |
| 20. S7-1165 | Castroviejo Corneal Scissors, Lt.            | 40. S5-1515 | Troutman Superior Rectus Forceps        |



# SETS - CORNEAL

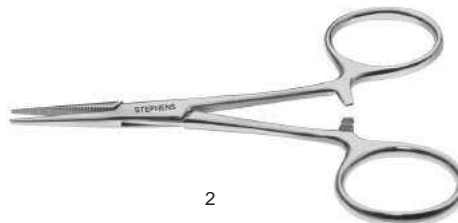


## Corneal Set

- |              |  |             |   |
|--------------|--|-------------|---|
| 1. S5-1925   | Serrefine, Straight                                | 14. S3-1074 | Castroviejo Corneal Transplant Trepine, 8.0mm   |
| 2. S5-1904   | Baby Jones Towel Clamp                             | 15. S4-1154 | Paton Double Spatula  |
| 3. S6-1130   | Stephens Needle Holder                             | 16. S5-1443 | Hoffmann-Polack Corneal Bi-Fixation Forceps   |
| 4. S7-1200   | Troutman-Castroviejo Corneal Section Scissors, Lft | 17. S5-1570 | Castroviejo Suture Forceps, .3mm  |
| 5. S7-1195   | Troutman-Castroviejo Corneal Section Scissors, Rt. | 18. S5-1515 | Troutman Superior Rectus Forceps  |
| 6. S7-1315   | Westcott Stitch Scissors                           | 19. S5-1240 | Bonn Forceps  |
| 7. S7-1369   | Stephens-Gills 11mm Blade Scissors                 | 20. S5-1560 | Castroviejo Suture Forceps, .12mm   |
| 8. S9-1115   | Radial Marker, 8 Incision                          | 21. S5-1670 | Tennant Tying Forceps, St.  |
| 9. SC-1005   | Bishop-Harmon Anterior Chamber Irrigator           | 22. S5-1675 | Tennant Tying Forceps, Cu.  |
| 10. SC-1315  | Healon Aspirating Cannula                          | 23. S6-1075 | Castroviejo Needle Holder   |
| 11. S1-1005  | Barraquer Wire Speculum                            | 24. S5-1920 | Mosquito Forceps  |
| 12. S1-1212  | Reshmi Scleral Rings                               | 25. T1-0005 | Plastic Instrument Tray, Appx. 20 Instruments, 13in x 7.5in (33.1cm x 19cm) (Not Shown) |
| 13. S3-1072A | Castroviejo Corneal Transplant Trepine, 7.5mm      |             |   |



1



2



3



4



5



6



7

## Enucleation Set

1. S1-1075 Lester-Burch Speculum
2. S5-1905 Mosquito Hemostat
3. S4-1410 Graefe Muscle Hook
4. S5-1375 Dressing Forceps

5. S7-1085 Stevens Tenotomy Scissors
6. S7-1135 Enucleation Scissors, Strong Cu.
7. S7-1130 Enucleation Scissors, Med Cu.



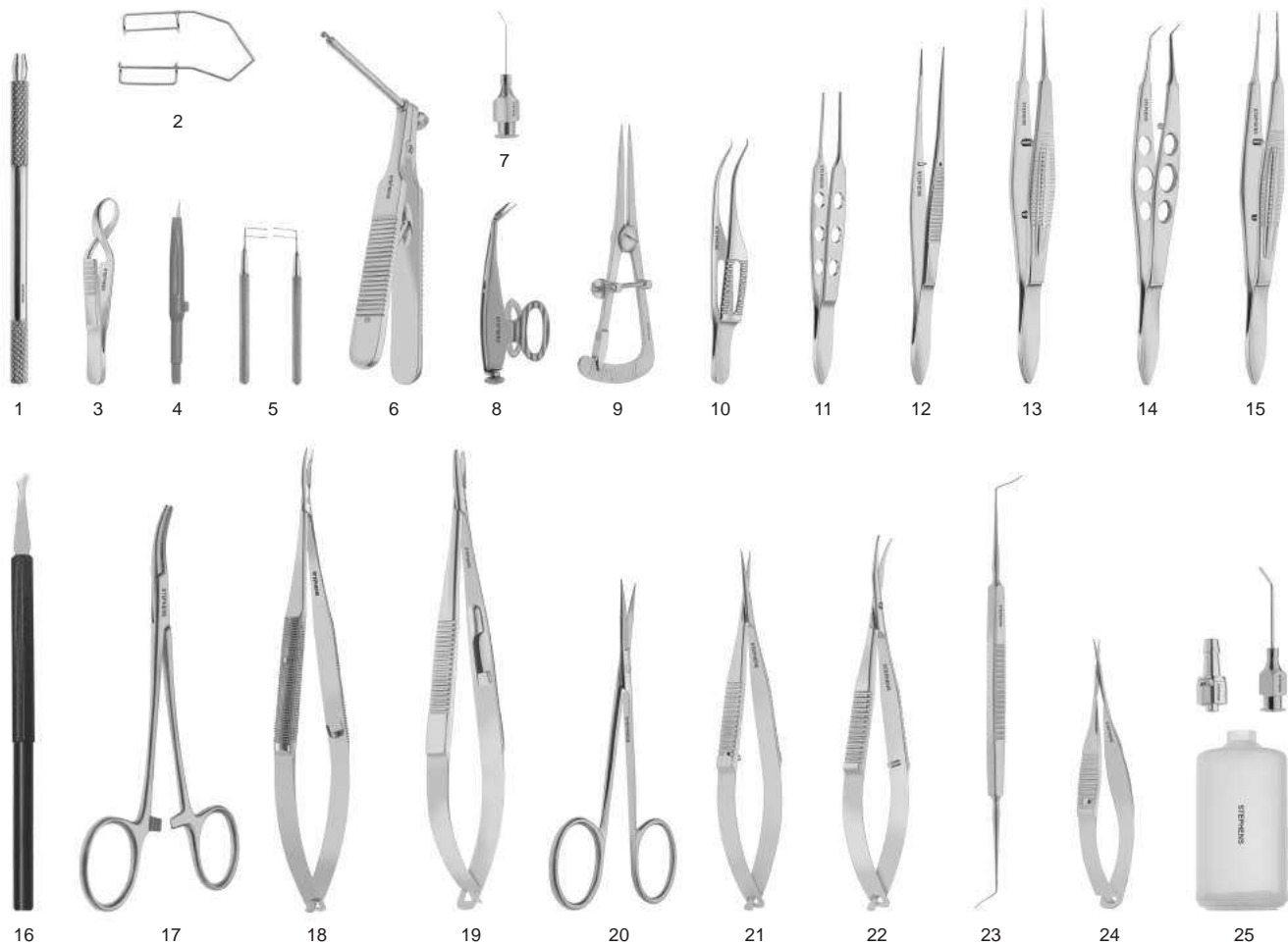
# SETS - FOREIGN BODY



## Foreign Body Set

- |    |         |                                |    |         |  |
|----|---------|--------------------------------|----|---------|--|
| 1. | S1-1005 | Barraquer Wire Speculum        | 4. | S5-1085 | Barraquer Cilia Forceps                  |
| 2. | S2-1135 | Golf Club Foreign Body Spud    | 5. | SC-1005 | Bishop-Harmon Anterior Chamber Irrigator |
| 3. | S2-1170 | Alger Brush, Rust Ring Remover |    |         |  |

# SETS - GLAUCOMA



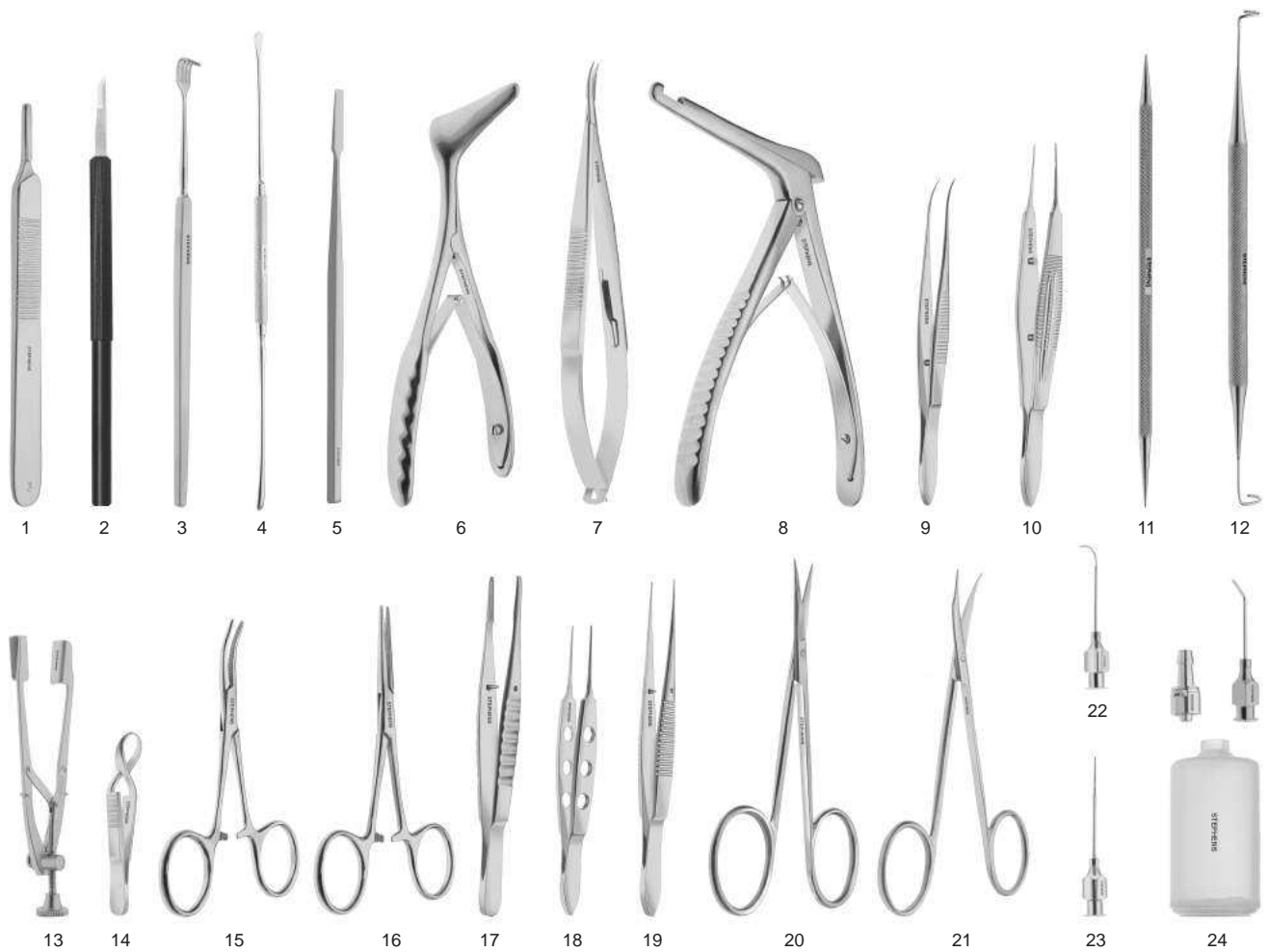
## Glaucoma Set

- |             |                                 |             |  |
|-------------|---------------------------------|-------------|--|
| 1. AD-1036  | 3-Piece Handle for Microblade   | 13. S5-1560 | Castroviejo Suture Forceps, .12mm        |
| 2. S1-1005  | Barraquer Wire Speculum         | 14. S5-1655 | McPherson Tying Forceps, St.             |
| 3. S5-1904  | Baby Jones Towel Clamp          | 15. S5-1655 | McPherson Tying Forceps, Ang.            |
| 4. F-7515   | 5.0mm, 15 Deg. Blade & Tip      | 16. F-5700  | Scleral Blade                            |
| 5. S8-1000  | Harms Trabeculotomy Probe, Rt.  | 17. S5-1920 | Mosquito Hemostat                        |
| 5. S8-1005  | Harms Trabeculotomy Probe, Lft. | 18. S6-1005 | Barraquer Needle Holder                  |
| 6. S3-1037  | Reiss Corneoscleral Punch       | 19. S6-1050 | Castroviejo Needle Holder                |
| 7. SC-1630  | Air Injection Cannula, 27Ga     | 20. S7-1015 | Iris Forceps                             |
| 8. S7-1360  | Barraquer Iris Forceps          | 21. S7-1315 | Westcott Stitch Scissors                 |
| 9. S4-1455  | Castroviejo Caliper, 20mm       | 22. S7-1325 | Westcott Tenotomy Scissors, Blunt        |
| 10. S5-1125 | Colibri Forceps, .12mm          | 23. S4-1130 | Castroviejo Synechia Spatula             |
| 11. S5-1365 | Bishop-Harmon Forceps           | 24. S7-1370 | Vannas Capsulotomy Scissors              |
| 12. S5-1375 | Dressing Forceps                | 25. SC-1005 | Bishop-Harmon Anterior Chamber Irrigator |



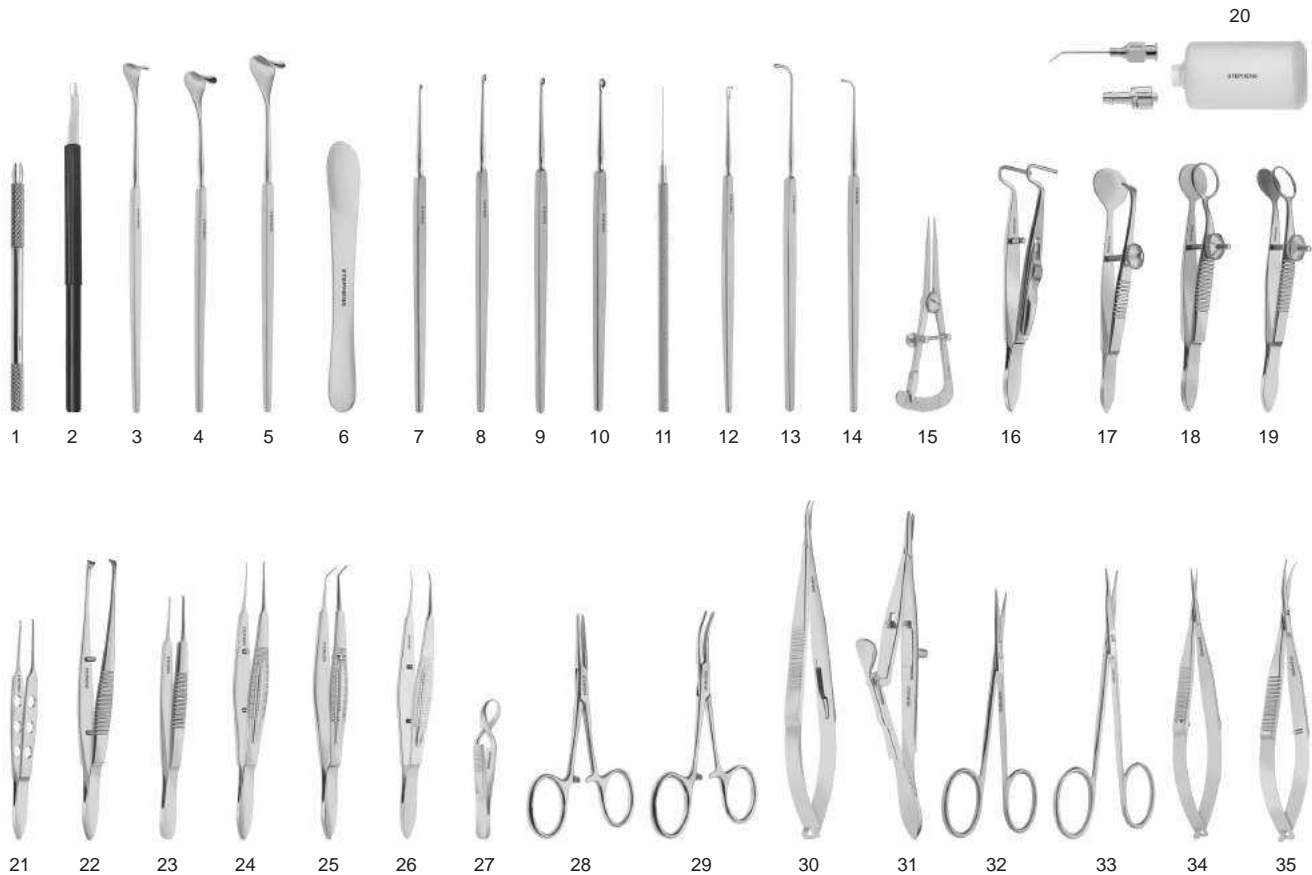


# SETS - LACRIMAL



## Lacrimal Set

- |     |         |  |     |         |  |
|-----|---------|--|-----|---------|--|
| 1.  | AD-1000 | Handle Number 3                        | 13. | S1-1260 | Stevenson Retractor                      |
| 2.  | F-6700  | Curved Tip Blade                       | 14. | S5-1904 | Baby Jones Towel Clamp                   |
| 3.  | S1-1270 | Knapp Retractor                        | 15. | S5-1915 | Mosquito Hemostat, 9cm                   |
| 4.  | S1-1275 | Tenzel Double Edged Posterior Elevator | 16. | S5-1910 | Mosquito Hemostat, 12.5cm                |
| 5.  | S1-1276 | Lacrimal Chisel                        | 17. | S5-1965 | Bonaccolto Forceps                       |
| 6.  | S1-1297 | Nasal Speculum                         | 18. | S5-1370 | Bishop-Harmon Forceps                    |
| 7.  | S6-1070 | Castroviejo Needle Holder              | 19. | S5-1385 | Tissue Forceps                           |
| 8.  | S5-1995 | Kerrison Rongeur                       | 20. | S7-1035 | Large Ring Scissors                      |
| 9.  | S5-1390 | Tissue Forceps                         | 21. | S7-1090 | Stevens Tenotomy Scissors                |
| 10. | S5-1570 | Castroviejo Suture Forceps, .3mm       | 22. | SC-1535 | Lacrimal Cannula, 23Ga, Cu.              |
| 11. | S8-1015 | Castroviejo Lacrimal Dilator           | 23. | SC-1530 | Lacrimal Cannula, 23Ga, St.              |
| 12. | S8-1060 | Pigtail Probe                          | 24. | SC-1005 | Bishop-Harmon Anterior Chamber Irrigator |



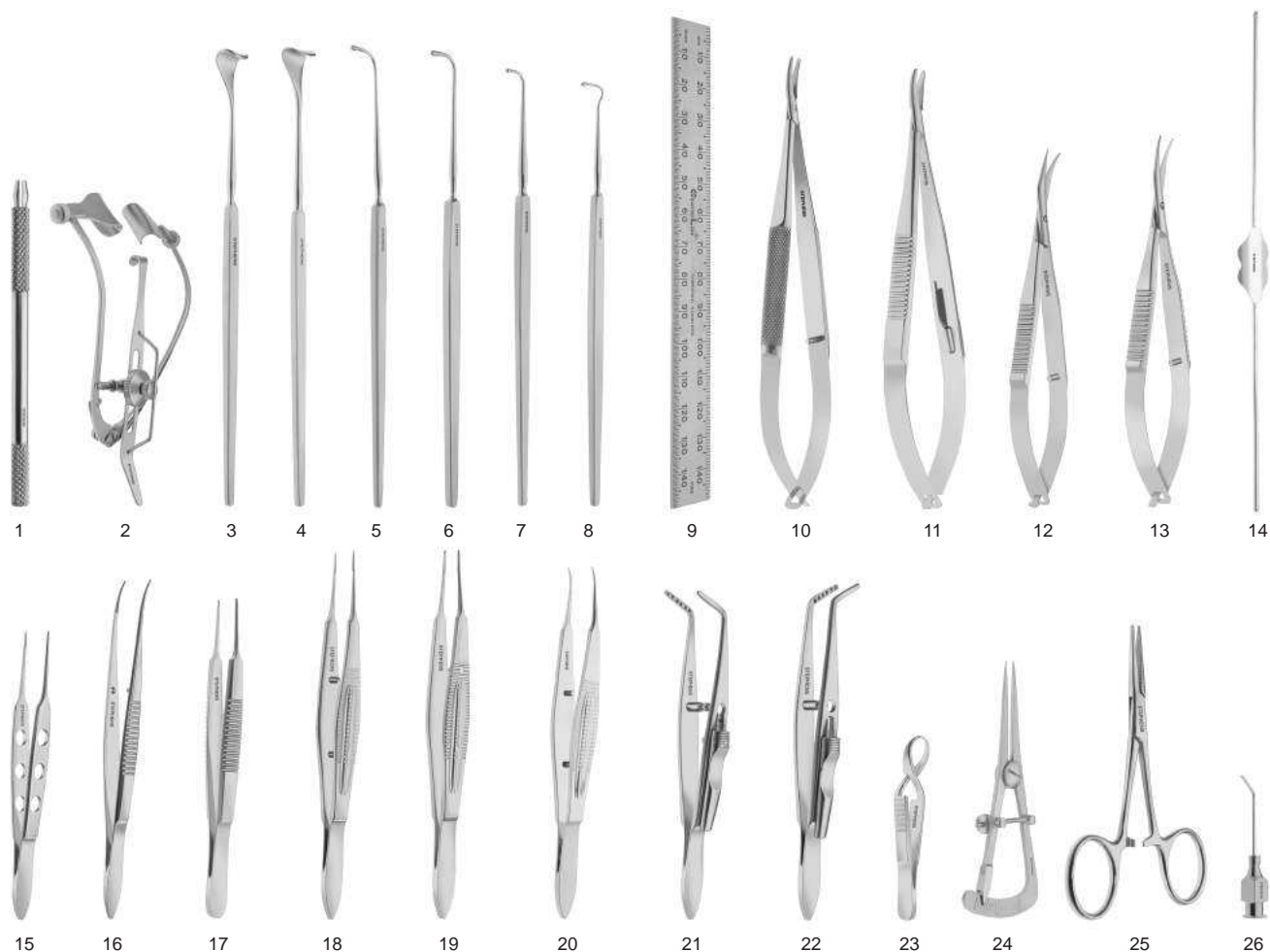
## Lid Set

- |             |                                       |             |  |
|-------------|---------------------------------------|-------------|--|
| 1. AD-1036  | 3 Piece Handle for Microblade         | 19. S5-1045 | Francis Chalazion Forceps                |
| 2. F-6900   | Sharp All Around Blade                | 20. SC-1005 | Bishop-Harmon Anterior Chamber Irrigator |
| 3. S1-1220  | Desmarres Lid Retractor, 13mm         | 21. S5-1365 | Bishop-Harmon Forceps                    |
| 4. S1-1225  | Desmarres Lid Retractor, 15mm         | 22. S5-1400 | Graefe Fixation Forceps                  |
| 5. S1-1230  | Desmarres Lid Retractor, 17mm         | 23. S5-1435 | Lester Fixation Forceps                  |
| 6. S1-1235  | Jager Lid Plate                       | 24. S5-1570 | Castroviejo Suture Forceps, .3mm         |
| 7. S4-1005  | Meyerhoefer Chalazion Curette, 1.75mm | 25. S5-1590 | Castroviejo Suture Forceps, Ang., .3mm   |
| 8. S4-1010  | Meyerhoefer Chalazion Curette, 2.25mm | 26. S5-1615 | Harms Tying Forceps                      |
| 9. S4-1015  | Meyerhoefer Chalazion Curette, 2.50mm | 27. S5-1904 | Baby Jones Towel Clamp                   |
| 10. S4-1020 | Meyerhoefer Chalazion Curette, 3.50mm | 28. S5-1905 | Mosquito Hemostat, Str.                  |
| 11. S4-1075 | Knolle Nucleus Spatula                | 29. S5-1910 | Mosquito Hemostat, Cu.                   |
| 12. S4-1280 | Fixation Hook                         | 30. S6-1075 | Castroviejo Needle Holder                |
| 13. S4-1415 | Graefe Muscle Hook, Medium            | 31. S6-1110 | Kalt Needle Holder                       |
| 14. S4-1420 | Graefe Muscle Hook, Small             | 32. S7-1015 | Iris Scissors                            |
| 15. S4-1455 | Castroviejo Caliper, 20mm             | 33. S7-1085 | Stevens Tenotomy Scissors                |
| 16. S5-1015 | Berke Ptosis Forceps                  | 34. S7-1315 | Westcott Stitch Scissors                 |
| 17. S5-1040 | Erhardt Lid Forceps                   | 35. S7-1325 | Westcott Tenotomy Scissors               |
| 18. S5-1055 | Hunt Chalazion Forceps                |             |  |





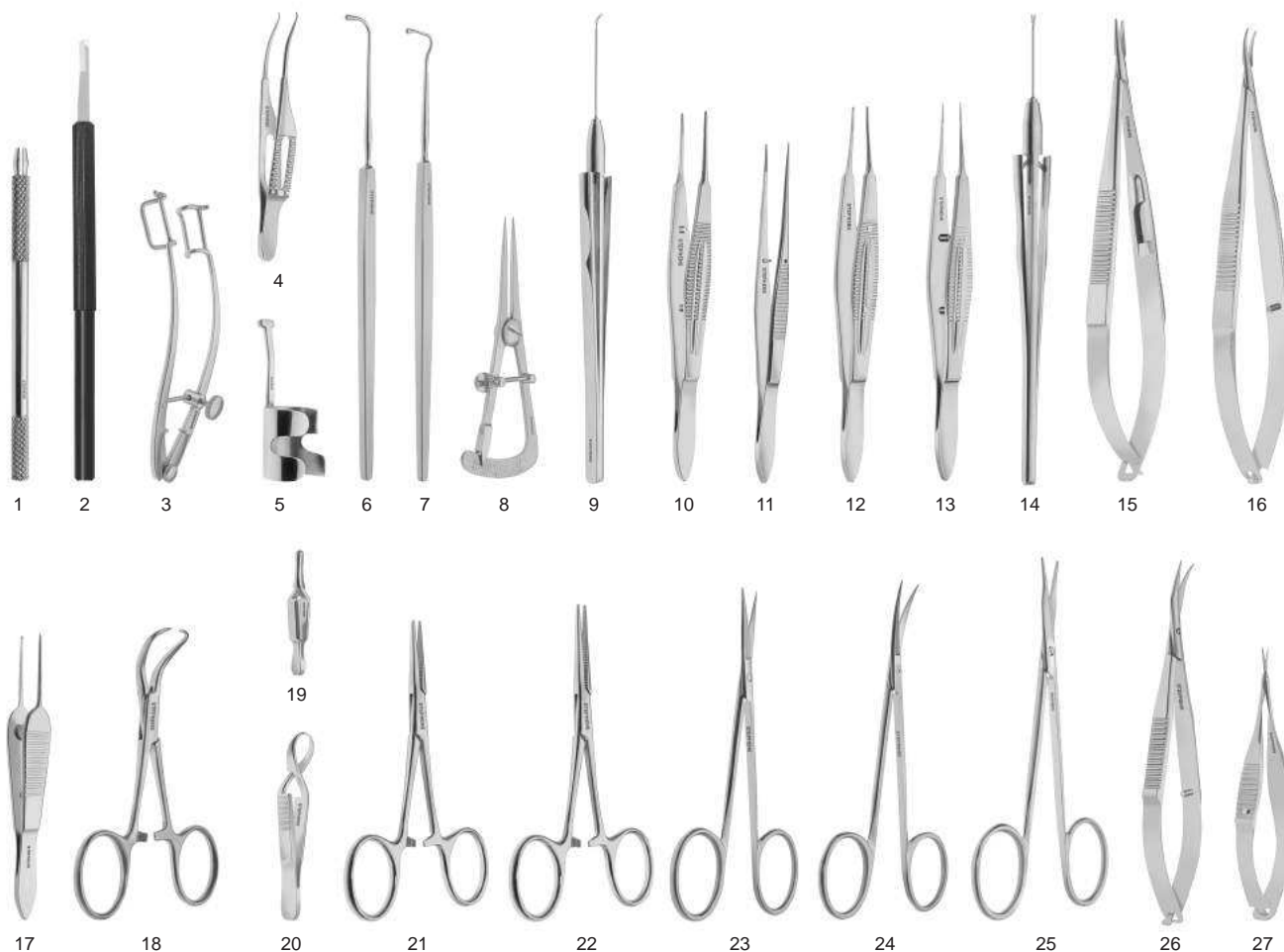
# SETS - MUSCLE



## Muscle Set

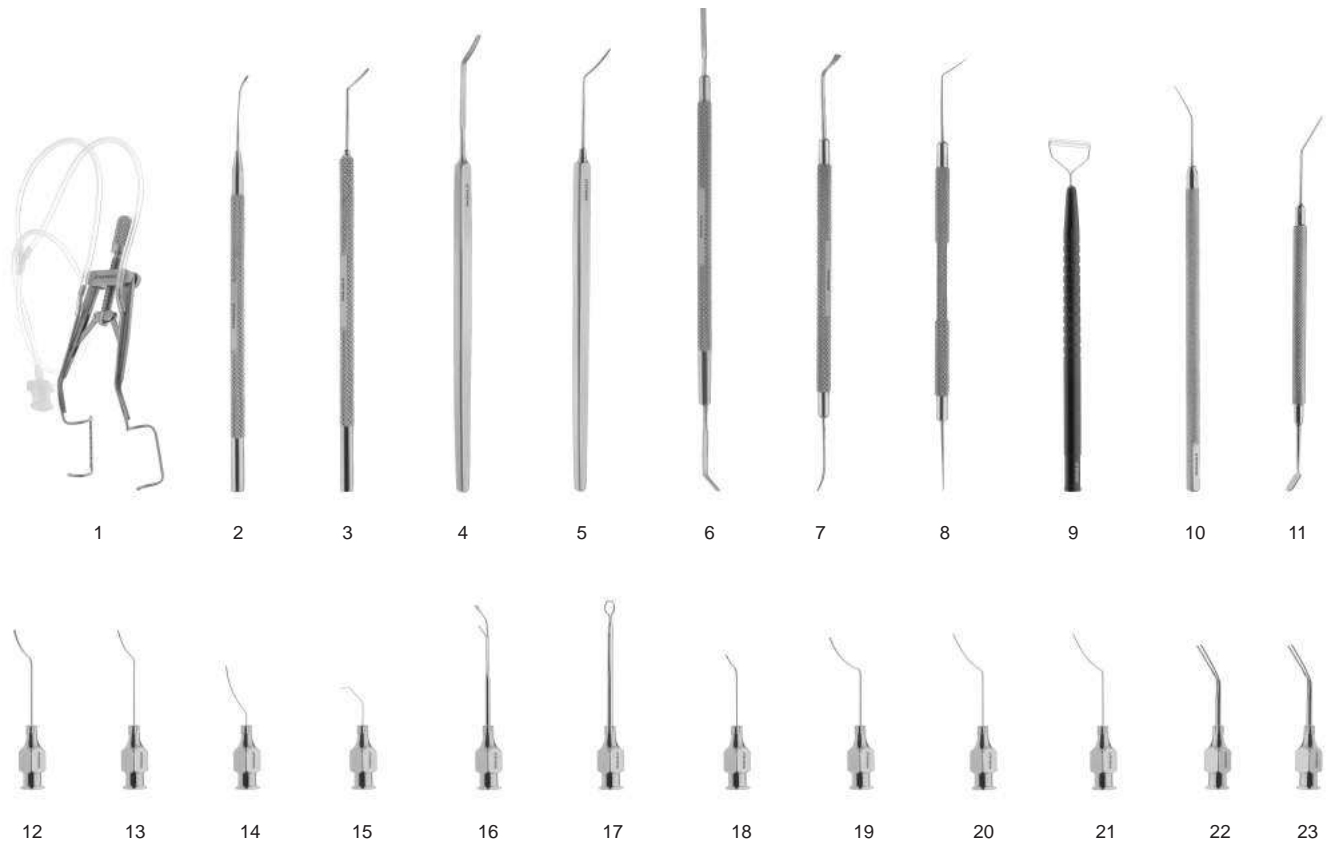
- |             |                                   |             |                                   |
|-------------|-----------------------------------|-------------|-----------------------------------|
| 1. AD-1036  | 3 Piece Handle for Microblade     | 14. S8-1085 | Bowman Lacrimal Probe             |
| 2. S1-1115  | Maumnee-Park Speculum             | 15. S5-1340 | Bishop-Harmon Serrated Forceps    |
| 3. S1-1215  | Desmarres Lid Retractor, 11mm     | 16. S5-1380 | Dressing Forceps                  |
| 4. S1-1220  | Desmarres Lid Retractor, 13mm     | 17. S5-1435 | Lester Fixation Forceps           |
| 5. S4-1410  | Graefe Muscle Hook, Large         | 18. S5-1560 | Castroviejo Suture Forceps, .12mm |
| 6. S4-1415  | Graefe Muscle Hook, Medium        | 19. S5-1575 | Castroviejo Suture Forceps, .5mm  |
| 7. S4-1420  | Graefe Muscle Hook, Small         | 20. S5-1615 | Harms Tying Forceps               |
| 8. S4-1430  | Jameson Muscle Hook               | 21. S5-1860 | Jameson Muscle Forceps, Lft.      |
| 9. S4-1490  | Ruler, Stainless Steel            | 22. S5-1865 | Jameson Muscle Forceps, Rt.       |
| 10. S6-1000 | Barraquer Needle Holder           | 23. S5-1904 | Baby Jones Towel Clamp            |
| 11. S6-1055 | Castroviejo Needle Holder, w/lock | 24. S4-1455 | Castroviejo Caliper, 20mm         |
| 12. S7-1320 | Westcott Tenotomy Scissors, Sharp | 25. S5-1905 | Mosquito Forceps                  |
| 13. S7-1325 | Westcott Tenotomy Scissors, Blunt | 26. SC-1020 | Irrigation Cannula, 19Ga          |

# SETS - VITRECTOMY



## Vitrectomy Set

- |             |  |              |  |
|-------------|--|--------------|--|
| 1. AD-1036  | 3 Piece Handle for Microblade                | 16. S6-1070  | Castroviejo Needle Holder, WO/Lock   |
| 2. F-6400   | Round Tip Blade                              | 17. S5-1668  | Manhattan Eye & Ear Forceps  |
| 3. S1-1085  | Williams Speculum                            | 18. S5-1904A | Backhaus Towel Clamp   |
| 4. S5-1120  | Barraquer Colibri Forceps, .12mm             | 19. S5-1925  | Serrefine, St.   |
| 5. S4-1232  | Schepens Scleral Depressor W/Thimble         | 20. S5-1904  | Baby Jones Towel Clamp   |
| 6. S4-1415  | Graefe Muscle Hook                           | 21. S5-1905  | Mosquito Hemostat, 9cm   |
| 7. S4-1435  | Jameson Muscle Hook                          | 22. S5-1915  | Mosquito Hemostat, 12.5cm  |
| 8. S4-1455  | Castroviejo Caliper, 20mm                    | 23. S7-1015  | Iris Scissors, St.   |
| 9. S7-1445  | Intraocular Scissors, Squeeze Handle, Angled | 24. S7-1020  | Iris Scissors, Cu.   |
| 10. S5-1355 | MacGregor Conjunctiva Forceps                | 25. S7-1085  | Stevens Tenotomy Scissors  |
| 11. S5-1375 | Dressing Forceps                             | 26. S7-1320  | Westcott Tenotomy Scissors, Sharp  |
| 12. S5-1575 | Castroviejo Suture Forceps, .5mm             | 27. S7-1370  | Vannas Capsulotomy Scissors  |
| 13. S5-1650 | McPherson Tying Forceps                      | 28. T1-0006  | Plastic Instrument Tray, Appx. 30 Instruments, 18in x 10in (45.8cm x 10cm) (Not Shown) |
| 14. S5-2215 | Intraocular Forceps, Straight, W/Serration   |              |  |
| 15. S6-1065 | Castroviejo Needle Holder, W/Lock            |              |  |

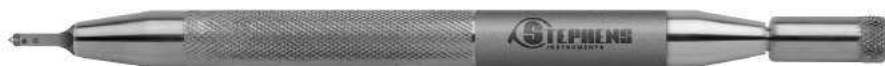


## Lasik Set

1. S1-1025 Stephens Irrigating Speculum
2. S4-1600 Guimaraes Lasik Spatula
3. S4-1605 Fukasaku Lasik Spatula
4. S4-1610 Slade Lasik Flap Spatula Blunt
5. S4-1615 Slade Lasik Retreatment
6. S4-1620 Herzing Lasik Elevator/Retractor
7. S4-1625 Ku Lasik FP Elevator/Manipulator
8. S4-1630 Machat Lasik Retreatment
9. S4-1625 Lasik Flap Roller, Disposable
10. S4-1640 Osher Utility Hook
11. S4-1645 Stephens Double Ended Lasik Spatula
12. SC-5580 23ga Buratto Lasik Irrigation Cannula Flattened Tip, 3 Irrigating Holes
13. SC-5585 25ga Buratto Lasik Irrigation Cannula Flattened Tip, 3 Irrigating Holes
14. SC-5590 Gimble Lasik Cannula, 27ga, Bullet Shaped
15. SC-5595 Gimble Lasik Polishing Cannula, 27ga
16. SC-5596 Gulani Tri-functional Lasik Cannula, Debris Removal, Polishing and Irrigation
17. SC-5597 Aspirating Spoon, Removes Debris and Fluid from Underneath Flap
18. SC-5600 Hersh Lasik Flap Positioner, 25ga, 45deg Angle, 4mm from Flattened Tip
19. SC-5602 23ga Nechamin Lasik Flap Positioner, Formed, Flattened 9mm Tip to Elevate Cornea, Front Opening
20. SC-5603 25ga Nechamin Lasik Flap Positioner, Formed, Flattened 9mm Tip to Elevate Cornea, Front Opening
21. SC-5604 27ga Nechamin Lasik Flap Positioner, Formed, Flattened 9mm Tip to Elevate Cornea, Front Opening
22. SC-5605 Vidaurri Lasik Flap Irrigator, 16ga Base W/Dual 25ga tips with Four 0.3mm ports. Tips 1mm Apart, 13mm Long
23. SC-5606 Vidaurri Lasik Flap Irrigator, 16ga base W/Dual 25ga tips with Two 0.3mm ports. Tips 1mm Apart, 13mm Long



1



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## Limbal Relaxation Set

- |                   |                          |                   |                    |
|-------------------|--------------------------|-------------------|--------------------|
| 1. <b>SK-6105</b> | Micrometer Diamond Knife | 3. <b>S9-1560</b> | LRI Fixation Ring  |
| 2. <b>SK-6100</b> | Preset Diamond Knife     | 4. <b>S9-1565</b> | LRI Degreed Marker |



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