

FCI x Katalyst Surgical Instruments Catalog

FCI-Ophthalmics.com





FCI Ophthalmics is a world leader in the development of a wide range of ophthalmic surgical devices.

Since the company's inception in 1984, we are committed to responding to the ever-changing needs of eye care professionals with innovative research and advanced materials.

Following the acquisition of Katalyst Surgical, Inc. in 2022, FCI is excited to announce the expansion of its anterior segment portfolio with advanced instruments. Our newly expanded portfolio includes a wide range of reusable titanium and stainless steel instrumentation, Gemcision™ sapphire blades, cannulas, forceps, scissors, etc. to provide added value to surgeons.

Completing FCI's comprehensive anterior segment portfolio, our Cataract Product Catalog provides information on Morcher capsular tension rings and segments, capsule retractors, pupil dilators, sutures and Kitaro® cataract training kits.

Separate catalogs are available for FCI's posterior segment, oculo-plastics and dry eye product portfolios.

In addition to our anterior segment portfolio, we also offer a full range of other eye care products, including vitreoretinal surgery devices, lacrimal stents and tubes, orbital implants, retinal detachment devices, ptosis repair devices, knives and sutures, and dry eye products.



TABLE OF CONTENTS

CATARACT

CALIPERS	4	HOOKS AND MANIPULATORS	36
CANNULAS	5	IRIS RETRACTORS	44
CURETTES	11	KANSAS INSTRUMENTS	45
FIXATION RINGS	12	MARKERS	46
FORCEPS	13	NEEDLE HOLDERS	48
• CAPSULORHEXIS	13	PHACO CHOPPERS	52
• CHALAZION	17	RETRACTORS	54
• CORNEAL	18	SCISSORS	55
• FIXATION	20	• CORNEAL	55
• JEWELER	21	• IRIS	57
• LENS	22	• SUTURE / STITCH	58
• MISCELLANEOUS	24	• UTILITY	59
• PRECHOPPERS	27	• MISCELLANEOUS	61
• SUTURING	28	• VANNAS	62
• TISSUE	29	SPECULUMS	64
• TYING	30	TRAYS	67
GEMCISION™ BLADES	32	MISCELLANEOUS	68

GLAUCOMA

CILIPROBE™	70
PUNCHES	70
SPATULA	71

LASIK

CANNULAS	72
FORCEPS, HOOKS AND MANIPULATORS	73
SPECULUMS	75

This publication is intended for distribution in North America only.

CALIPERS



Castroviejo Calipers

Measures from 0 mm to 20 mm in .5 mm increments with scale reading on one side

4050	Straight Tips
4050C	Curved Tips



Braunstein Fixed Caliper

4051L	3.5/4.0 mm
4051S	3.0/3.5 mm

CANNULAS

Air Injection Cannula

1000-27	45° angled shaft, 5 mm from tip to bend, polished finished, 27 Ga
1000-30	45° angled shaft, 5 mm from tip to bend, polished finished, 30 Ga



McIntyre Anterior Chamber Cannula

1020-26	Angled blunt tip, 12 mm from tip to bend, 26 Ga
1020-30	Angled blunt tip, 12 mm from tip to bend, 30 Ga



Anterior Chamber Cannula

DV1020-27	10/box, sterile, disposable, 27 Ga
DV1020-30	10/box, sterile, disposable, 30 Ga

Knolle Irrigating Cannula

1025-23	Blunt tip, 45° angled shaft, 2 mm from tip to bend, 23 Ga
1025-25	Blunt tip, 45° angled shaft, 2 mm from tip to bend, 25 Ga
1025-30	Blunt tip, 45° angled shaft, 2 mm from tip to bend, 30 Ga



Irrigating Vectus Cannula

1040-20	Irrigating loop with three ports, 20 Ga
----------------	---



Viscoelastic Injection Cannula

1050-21	50° angled shaft, 5 mm from tip to bend, flattened rounded tip, 21 Ga
----------------	---



Bishop Harmon Irrigating Cannula

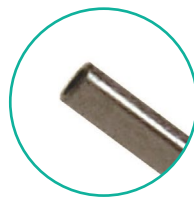
1100-19	30° angled shaft, 5 mm from tip to bend, flattened round blunt tip, 19 Ga
1100-19SET	Includes: 1100-19, adapter, and silicone bulb
1100-21	30° angled shaft, 5 mm from tip to bend, flattened round blunt tip, 21 Ga



CANNULAS

Shepard Incision Irrigating Cannula

1101-30 Flattened tip, 5 mm from tip to bend, 30 Ga



Bracken Irrigating Cannula

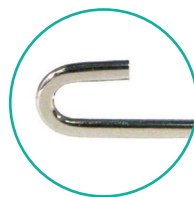
1102-19 Smooth, beveled front opening, 19 Ga



J-Shaped Hydrodissection Cannula

1110-25 25 Ga

1110-30 30 Ga



Binkhorst Irrigating Cannula

1111L-22 22 Ga hooked left

1111L-25 25 Ga hooked left

1111L-26 26 Ga hooked left

1111R-22 22 Ga hooked right

1111R-25 25 Ga hooked right

1111R-26 26 Ga hooked right

1112L-26 26 Ga hooked left, fits through 2.2 mm incision

1112R-26 26 Ga hooked right, fits through 2.2 mm incision



Troutman Olive Tip Cannula

1120-25 1 mm smooth bulbous tip, angled, 16 mm from tip to bend, 25 Ga

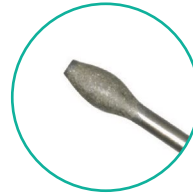


CATARACT

Disposable Olive Tip Cannula

D1120-25

1 mm smooth bulbous tip, angled, 16 mm from tip to bend, 25 Ga



Randolph Cyclodialysis Cannula

1150-19

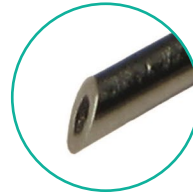
Flattened shaft, 12 mm from tip to bend, 19 Ga



Kellan Hydrodelineation Cannula

1200-25

Gently curved 25 Ga cannula with tip beveled down for use during hydrodelineation of the lens nucleus



Lateral Hydrodissection Cannula

1223-25

Side port for distributing fluid around the nucleus, 25 Ga



Kellan Hydrodissection Cannula

1225-25

Gently curved 25 Ga cannula with flattened blunt tip to slip under the anterior capsular flap



CANNULAS

Nichamin Hydrodissection Cannula

Curved cannula designed to follow the scleral tunnel incision and anterior lens capsule to provide less deformation of the wound and less loss of the anterior chamber. The unique flattened tip allows for a better fit under the capsular leaflet.

1226-25 25 Ga

1226-27 27 Ga



Hydrodissection Cannula

1227-25 Flattened shaft, 8 mm from tip to bend, 25 Ga

1227-27 Flattened shaft, 8 mm from tip to bend, 27 Ga

1228-26 Flattened shaft, 12 mm from tip to bend, 26 Ga



Chang Hydrodissection Cannula

1229-27 1.5 mm flat beveled tip, angled 90°, 27 Ga



Simcoe Cortex Extractor

1240-23 23 Ga



Osher J Cannula

1245-27 27 Ga

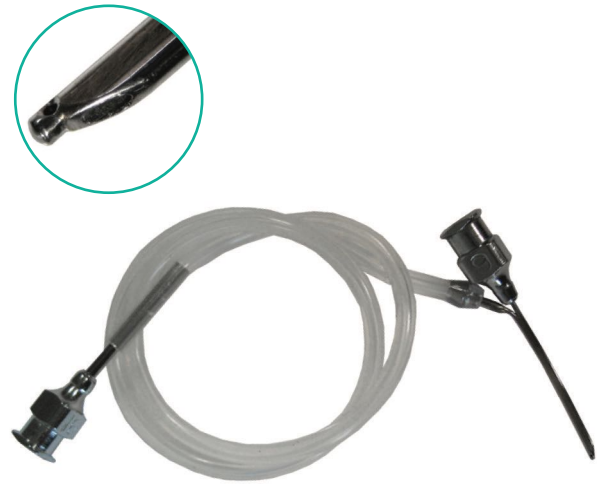


CATARACT

Simcoe Double-Barreled I/A Unit

23 Ga cannula with .3 mm aspiration port and curved shaft

1250-23	Irrigation through main hub, aspiration through silicone tubing, 23 Ga
1250-23R	Irrigation through silicone tubing, aspiration through main hub, 23 Ga



Irrigating Lens Nucleus Loop

1260-25L	Left loop with two front ports, 25 Ga
1260-25R	Right loop with two front ports, 25 Ga



Curved Lacrimal Cannula

1300C-23	10 mm curved, 23 Ga tip
-----------------	-------------------------



Lacrimal Cannula

1300S-23	Straight, 23 Ga
-----------------	-----------------



Straight Lacrimal Cannula

1310-23	10 mm straight, 23 Ga tip
----------------	---------------------------



CANNULAS

West Lacrimal Cannula

1320-23 23 Ga



Disposable Korenfeld Sub Tenon's Infusion Cannula

D1800-19 19 Ga, sterile, sold 10 per box



Posterior Capsule Polisher

Titanium impregnated on posterior surface of olive tip. Front opening, gently curved.

4300-23 23 Ga

4300-25 25 Ga

4300-27 27 Ga



Kratz Capsule Scraper

4500-23 23 Ga cannula with 1 mm angled sandblasted tip



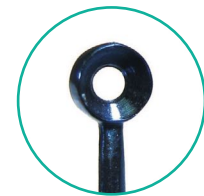
CURETTES



Capsule Polishing Curette - STAINLESS STEEL

1601

1.75 mm diameter open ring, semi sharp for polishing anterior and posterior edge



Capsule Polishing Curette

1602D

Double-ended polisher with left and right angled polisher on handle for surgeon convenience



Chalazion Curette

1700-1520D

Double-ended, 1.5 mm/2.0 mm diameter, 130 mm length

1700-2535D

Double-ended 2.5 mm/3.5 mm diameter, 130 mm length

FIXATION RINGS



Hofman-Thornton Fixation Ring

4100-16

Swivel head, 16 mm diameter



Fine-Thornton Fixation Ring

4101-13

Swivel head, 13 mm diameter, 7 mm cut out

4101-16

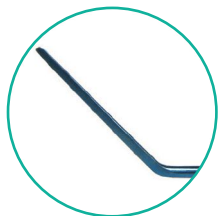
Swivel head, 16 mm diameter, 11 mm cut out



Kansas Lens Loop

4200

3 mm wide, serrated, for small incision nucleus fragment removal



Kansas Nucleus Bisector

4201

For manual small incision surgery



Kansas Nucleus Trisector

4202

For manual small incision surgery

FORCEPS - CAPSULORHEXIS



Utrata Capsulorhexis Forceps, MICS

3000A-85	13 mm fine angled straight shaft, 1.8 mm opening spread, 85 mm length
3000A-108	13 mm fine angled straight shaft, 1.8 mm opening spread, 108 mm length



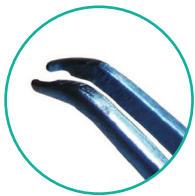
Utrata Capsulorhexis Forceps, fine sharp tips, cystotome teeth

3000C-85	12 mm angled curved shaft, 85 mm length
3000S-85	12 mm angled straight shaft, 85 mm length



Bloomberg-Pierse Capsulorhexis Forceps

3001C-85	14 mm angled curved shaft, 85 mm length
3001S-85	14 mm angled straight shaft, 85 mm length
3001S-115	14 mm angled straight shaft, 115 mm length



Bloomberg-Pierse Capsulorhexis Forceps, Round Handle

3002C-105R	12 mm angled curved shaft, 105 mm length
-------------------	--



Bloomberg-Pierse Capsulorhexis Forceps

3002C-85	12 mm angled curved shaft, 85 mm length
3002C-115	12 mm angled curved shaft, 115 mm length

FORCEPS - CAPSULORHEXIS



O'Gawa-Utrata Capsulorhexis Forceps, fine tips, cystotome teeth

3003C-105R	12 mm angled curved shaft, 105 mm length
3003S-105R	12 mm angled straight shaft, 105 mm length



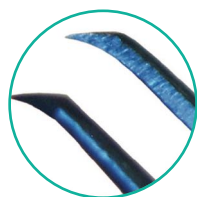
Utrata Capsulorhexis Forceps, cystotome teeth

3004C-105R	10 mm angled curved shaft, 105 mm length
-------------------	--



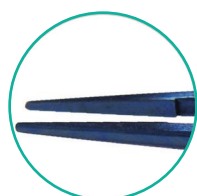
Lehner-Utrata Capsulorhexis Forceps, fine sharp tips, cystotome teeth

3005C-105R	12 mm angled curved shaft, 105 mm length
-------------------	--



Corydon Capsulorhexis Forceps, fine sharp tips, cystotome teeth

3006C-85	12 mm angled curved shaft, 85 mm length
3006C-115	12 mm angled curved shaft, 115 mm length



Girard Tying Forceps, 4.5 mm tying platforms

3808C-105	Curved, 105 mm length
3808S-105	Straight, 105 mm length

CATARACT



McPherson Angled Tying Forceps, 45° angled shafts, 4 mm smooth jaws

3810-85	85 mm length
----------------	--------------



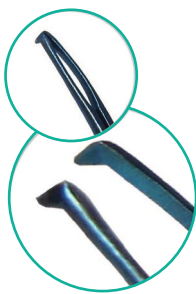
Nevyas Capsulorhexis Forceps, fine tips, cystotome teeth

3008S-108	1 mm angled straight shaft, 108 mm length
------------------	---



Capsulorhexis Forceps, cystotome teeth

3009C-120	12 mm angled curved shaft, 120 mm length
3009S-120	2 mm angled straight shaft, 120 mm length



Giannetti MICS Capsulorhexis Forceps, cystotome teeth

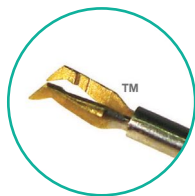
3010C-101R	For 1.65 mm incision, 11 mm angled curved shaft, 101 mm length
3010C-101RSS	For 1.5 mm incision, 11 mm angled curved shaft, 101 mm length (STAINLESS)
3010S-101R	For 1.65 mm incision, 11 mm angled straight shaft, 101 mm length

FORCEPS - CAPSULORHEXIS



Paradigm MICS Capsulorhexis Forceps - STAINLESS STEEL

3011-117	For sub 1.5 mm incision, straight shaft, sharp tips, 117 mm length
3011-117B	For sub 1.5 mm incision, straight shaft, blunt tips, 117 mm length
3011C-117	For sub 1.5 mm incision, vaulted shaft, sharp tips, 117 mm length



ISOCLEAN™ MICS Capsulorhexis Forceps, cystotome teeth

3050C-M23G	23 Ga curved shaft forceps featuring cystotome teeth for tearing the capsular bag. Flushable internal lumen allows for thorough cleaning. Featuring gold tips designed to reduce tissue sticking.
-------------------	---



iQ™ MICS Capsulorhexis Forceps, cystotome teeth

30C23-iQ	23 Ga curved shaft forceps with flush through lumen allows for thorough cleaning and reduces the risk of TASS. Sharp tips.
30C23B-iQ	Blunt tips

FORCEPS - CHALAZION



Chalazion Forceps, Oval

3100-1214	12 x 14 mm, 98 mm length
------------------	--------------------------



Chalazion Forceps, Round

3100-R8	8 mm, OD 11 mm, ID 8 mm, 98 mm length
3100-R15	15 mm, OD 18 mm, ID 15 mm, 98 mm length
3100-R20	20 mm, OD 23 mm, ID 20 mm, 98 mm length
3100-R25	25 mm, OD 28 mm, ID 25 mm, 98 mm length

FORCEPS - CORNEAL



Colibri Corneal Forceps

3200-12R 1 x 2 teeth, 0.12 mm teeth with tying platforms, 105 mm length



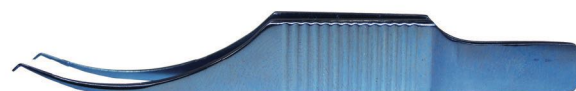
Harms-Colibri Corneal Forceps

3201-12 1 x 2 teeth, 0.12 mm teeth with tying platforms, 75 mm length

3201-12D Delicate 1 x 2 teeth, 75 mm length

3201-3 1 x 2 teeth, 0.30 mm teeth with tying platforms, 75 mm length

3201-5 1 x 2 teeth, 0.50 mm teeth with tying platforms, 75 mm length



Korenfeld Globe Fixation Forceps featuring fixation grooves

3201-12-F 1 x 2 teeth, 0.12 mm teeth with tying platforms, 75 mm length

3201-3-F 1 x 2 teeth, 0.3 mm teeth with tying platforms, 75 mm length

Suture Cutting

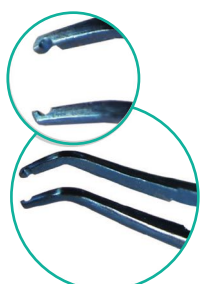
3201-12-FSC 1 x 2 teeth, 0.12 mm teeth with tying platforms, 75 mm length



Colibri Forceps

3202-85 1 x 2 teeth, 0.12 mm teeth with tying platforms, 85 mm length

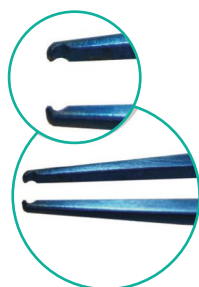
3202-115 1 x 2 teeth, 0.12 mm teeth with tying platforms, 115 mm length



Pierse-Colibri Corneal Forceps

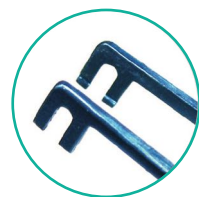
3203-75 With tying platforms, 75 mm length

FORCEPS - CORNEAL



Pierse Corneal Forceps

3204C-115	Curved, delicate, 115 mm length
3204S-115	Straight, delicate, 115 mm length



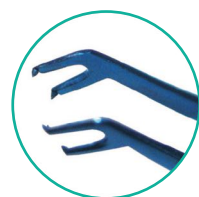
Hofmann-Polack Corneal Suturing Forceps

3205-115	1 mm spread, 0.2 mm teeth, 115 mm length
-----------------	--



Polack Corneal Suturing Forceps

3206-115	1 mm spread, delicate 1 x 2, 0.12 mm teeth, 115 mm length
-----------------	---



Polack Corneal Suturing Forceps, Colibri Style

3207-75	2.75 mm tips, 1 mm spread, 1 x 2 teeth, 75 mm length
----------------	--



Maumenee/Colibri Cross-Action Forceps

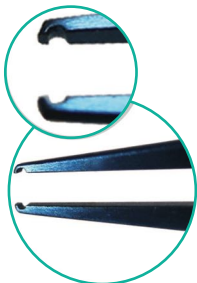
3208-125	1 x 2 teeth, 0.12 mm teeth with tying platforms, 45° tips, 125 mm length
3209-125	1 x 2 teeth, 0.12 mm teeth with tying platforms, 90° tips, 125 mm length

FORCEPS - FIXATION



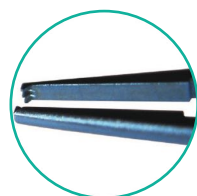
Bonn Fixation Forceps, 1 x 2 teeth

3300-3	0.3 mm teeth, 108 mm length
3300-5	0.5 mm teeth, 108 mm length



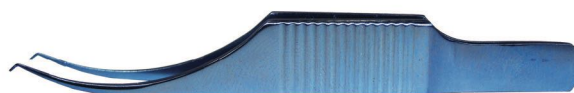
Pierse Straight Fixation Forceps, with tying platforms

3301-85	Standard, 85 mm length
3301-115	Standard, 115 mm length
3302-85	Ultrafine, 85 mm length



Thorpe Fixation Forceps, 0.12 mm, 2 x 3 teeth

3306-12	5 mm tying platform, 94 mm length
----------------	-----------------------------------



Korenfeld Globe Fixation Forceps featuring fixation grooves

3201-12-F	1 x 2 teeth, .12 mm teeth with tying platforms, 75 mm length
3201-3-F	1 x 2 teeth, .30 mm teeth with tying platforms, 75 mm length

FORCEPS - JEWELER



Angled Jeweler Forceps

3151-A 0.05 x 0.01 mm tip



Curved Jeweler Forceps

3151-C 0.07 x 0.03 mm tip



Straight Jeweler Forceps

3151-S 0.05 x 0.01 mm tip

3152-S 0.1 x 0.06 mm tip

3153-S 0.3 x 0.3 mm tip

3155-S 0.5 x 0.5 mm tip

FORCEPS - LENS



Kelman-McPherson Forceps, 45° angled shafts, 7.5 mm smooth jaws

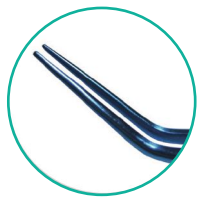
3400-85 85 mm length

3400-115 115 mm length



Bechert-McPherson Angled Forceps, 10 mm smooth jaws

3401-108 Very delicate, 108 mm length



Kelman-McPherson Lens Holding Forceps

3402-102 102 mm length



Anis Lens Forceps, 45° angled 9 mm smooth jaws

3409-115 Very delicate, 115 mm length



Seibel Lens Folding Forceps

3412-115 Tying platforms for tucking the haptics into folded 6 mm IOL, 115 mm length

FORCEPS - LENS



Lens Implantation Forceps

3416-115 Smooth surface, round edges gently grip lens, 115 mm length



Lens Implantation Forceps Standard Cross-Action

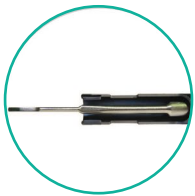
3418-108 Smooth rounded curved jaws, without lock, 108 mm length

3418-108L Smooth rounded curved jaws, with lock, 108 mm length



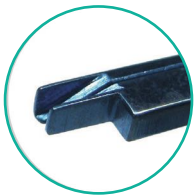
Monarch II IOL Injector

3430-2 For inserting Monarch II IOL



Monarch III IOL Injector

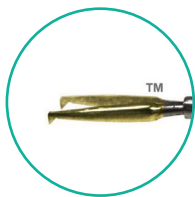
3430-3 For inserting Monarch III IOL



IOL Loading Forceps

3431 Smooth corners on grasping edges to avoid damaging IOLs, 108 mm length

FORCEPS - MISCELLANEOUS



ISOCLEAN™ Iridectomy Forceps, Straight Shaft

3450S-M23G

23 Ga for use through the paracentesis. Serrated jaws effectively grasp the iris. Featuring gold tips designed to reduce tissue sticking



ISOCLEAN™ ICL Forceps

3460-M20G

Designed to grasp the ICL without damage. Featuring gold tips designed to reduce tissue sticking



Botvin Iris Forceps

3500-85

1 x 2 teeth, 0.10 mm for peripheral iridectomies, 85 mm length



Watzke Sleeve Spreader Forceps - STAINLESS STEEL

3505

10 mm serrated teeth, 144 mm length

FORCEPS - MISCELLANEOUS



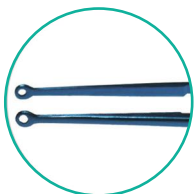
Nucleus Fragment Forceps

3510-110 Two rows of teeth grasp nucleus fragments, 110 mm length



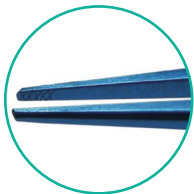
Nugent Utility Forceps - STAINLESS STEEL

3515-108 10 mm criss-cross serrated jaws, 108 mm length



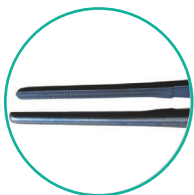
Fechtner Conjunctiva Forceps

3520-112 Very delicate ring tips with tying platforms, 112 mm length



Bishop-Harmon Dressing Forceps

3525-85 0.6 mm criss-cross serrated tips, 85 mm length



Conjunctiva Forceps

3526-108 Serrated jaws, 108 mm length

FORCEPS - MISCELLANEOUS



Hartman Hemostatic Mosquito Forceps, 20 mm serrated jaws

3530C-108	Curved, 95 mm length
3530C-122	Curved, 122 mm length
3530S-108	Straight, 95 mm length
3530S-122	Straight, 122 mm length



Cilia Forceps

3540-72	72 mm length
----------------	--------------



Scleral Plug/Cannula Forceps

3545-118	114 mm length
-----------------	---------------



Serrefine Clamps

3555-38	Serrated Jaws, 38 mm length
----------------	-----------------------------

FORCEPS - PRECHOPPERS



Akahoshi Prechopper Cross-Action Curved Shafts

3564-120

12 mm shafts, maximum tip opening 3 mm, 120 mm length



Universal Akahoshi Prechopper, Straight

3572S-120R

For nuclei grades 2-4, maximum tip opening 3.0 mm 120 mm length



Akahoshi Combo Prechopper, Straight

3574S-120R

For nuclei grades 1-2. The sharp edge is used to insert into the nucleus, followed by the blunt edge to complete the division - 120 mm length



Nucleus Cracker

3580-90

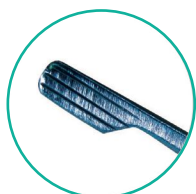
Straight, reverse action instrument, solid paddle shaped tips, 90 mm length



Nucleus Cracker

3581-90

Angled micro cracker with solid serrated paddles, cross-action, for use through a 2 mm incision, 90 mm length

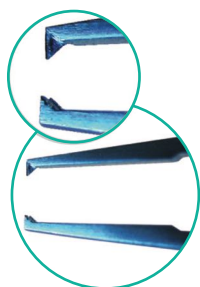


Nucleus Cracker

3582-90

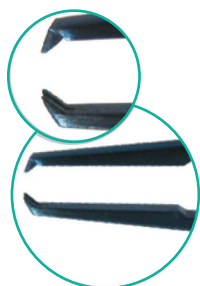
Curved, cross-action serrated paddles for use through a 3 mm incision, 90 mm length

FORCEPS - SUTURING



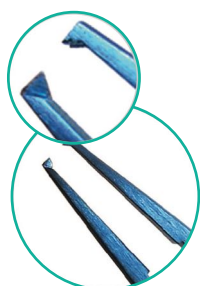
Straight Suturing Forceps, 1 x 2 teeth, 5 mm tying platforms

3600S-10-85	0.10 mm teeth, 85 mm length
3600S-12-85	0.12 mm teeth, 85 mm length
3600S-12-105R	0.12 mm teeth, 105 mm length, round handle
3600S-12-108	0.12 mm teeth, 108 mm length
3600S-30-108	0.3 mm teeth, 108 mm length



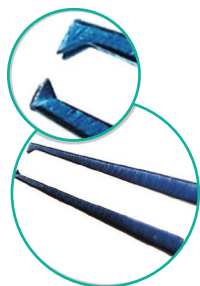
Straight Castroviejo Suturing Forceps, 1 x 2 teeth, 5 mm tying platforms

3601S-12-85	0.12 mm teeth, 85 mm length
3601S-12-108	0.12 mm teeth, 108 mm length
3601S-12-115	0.12 mm teeth, 115 mm length
3601S-30-108	0.3 mm teeth, 108 mm length
3601S-50-108	0.5 mm teeth, 108 mm length



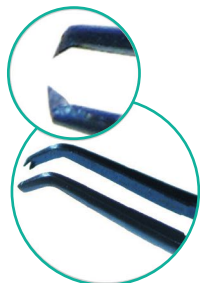
Angled Kelman-McPherson Suturing Forceps

3602A-12-85	0.12 mm 1 x 2 teeth, 5 mm tying platforms, 10 mm shafts, 85 mm length
--------------------	---



Colibri Conjunctiva Forceps, 1 x 2 teeth, 5 mm tying platforms

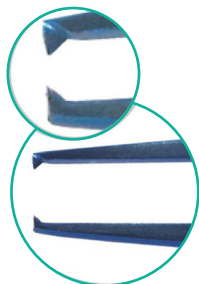
3603-12-85	0.12 mm teeth
-------------------	---------------



Colibri Suturing Forceps, 1 x 2 teeth, 0.12 mm teeth with tying platforms

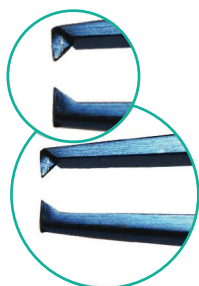
3604-12-85	85 mm length
-------------------	--------------

FORCEPS - TISSUE



Tissue Forceps

3701-85	Bishop-Harmon 1 x 2 delicate teeth, 85 mm length
3702-85	Bonn Forceps 1 x 2 teeth, .12mm teeth, 85 mm length



Tissue Forceps, 1 x 2 delicate teeth

3703S-100	Straight, 100 mm length
------------------	-------------------------

FORCEPS - TYING



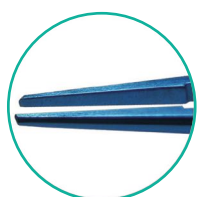
Kelman-McPherson Forceps, 45° angled shafts, 7.5 mm smooth jaws

3400-85	85 mm length
3400-115	115 mm length



Bechert-McPherson Angled Forceps, 10 mm smooth jaws

3401-108	Very delicate, 108 mm length
-----------------	------------------------------



McPherson Straight Tying Forceps, 4.5 mm tying platforms

3800-85	Standard tips, 85 mm length
3800-115	Standard tips, 115 mm length
3801-85	Ultrafine tips, 85 mm length
3801-115	Ultrafine tips, 115 mm length



Korenfeld Suture Cutting Tying Forceps, 4.5 mm tying platforms

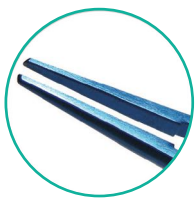
3800-85-SC	Standard tips, straight shaft, 85 mm length
3802-85-SC	Standard tips, 45° angled 12 mm shaft, 85 mm length

FORCEPS - TYING



McPherson 45° Angled Tying Forceps, 4.5 mm tying platforms

3802-85	Standard tips, 12 mm shaft, 85 mm length
3802-115	Standard tips, 12 mm shaft, 115 mm length
3803-85	Ultrafine tips, 7 mm shaft, 85 mm length
3804-85	Ultrafine tips, 10 mm shaft, 85 mm length
3805-85	Ultrafine tips, 12 mm shaft, 85 mm length
3805-115	Ultrafine tips, 12 mm shaft, 115 mm length



Curved Tying Forceps, 6.0 mm tying platforms

3806-85	85 mm length
3806-115	115 mm length



Castroviejo Tying Forceps, 5.0 mm tying platforms

3807A-108	Angled 45°, 108 mm length
3807S-108	Straight, 108 mm length

GEMCISION™ (BLADES)

Ultra sharp, reusable Gemcision™ blades are a great cost-cutting alternative to both diamond and stainless steel blades and come in several shapes and styles. The reusable Gemcision™ blades have retractable handles for blade protection.



Gemcision™ Sapphire Knife - Crescent

7900-C20	2.0 mm, sharp, sharp sides
7900-C24	2.4 mm, sharp, sharp sides
7900-C28	2.8 mm, sharp, sharp sides



Gemcision™ Sapphire Knife - Keratome

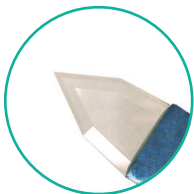
7900-K18	1.8 mm, sharp
7900-K20	2.0 mm, sharp
7900-K22	2.2 mm, sharp
7900-K23	2.3 mm, sharp
7900-K24	2.4 mm, sharp
7900-K25	2.5 mm, sharp
7900-K265	2.65 mm, sharp
7900-K275	2.75 mm, sharp
7900-K28	2.8 mm, sharp
7900-K29	2.9 mm, sharp
7900-K30	3.0 mm, sharp
7900-K32	3.2 mm, sharp
7900-K35	3.5 mm, sharp
7900-K38	3.8 mm, sharp

CATARACT



Gemcission™ Sapphire Knife - Paracentesis Super Sharp

7900-P75-60	0.75 mm, straight, super sharp
7900-P75-60A	0.75 mm angled, super sharp
7900-P1-60	1 mm, straight, super sharp
7900-P1-60A	1 mm, angled, super sharp
7900-P1-60AT	1 mm, angled, truncated, super sharp
7900-P1-60T	1 mm, straight, truncated, super sharp
7900-P12-60	1.2 mm, straight, super sharp
7900-P12-60A	1.2 mm, angled, super sharp



Gemcission™ Sapphire Knife - Trapezoid Super Sharp, Sharp Sides

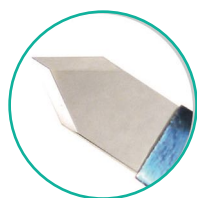
7900-T20/24	2.0/2.4 mm, super sharp, sharp sides
7900-T20/30	2.0/3.0 mm, super sharp, sharp sides
7900-T23/28	2.3/2.8 mm, super sharp, sharp sides
7900-T25/28	2.5/2.8 mm, super sharp, sharp sides
7900-T27/32	2.7/3.2 mm, super sharp, sharp sides



Gemcission™ Paracentesis, Super Sharp

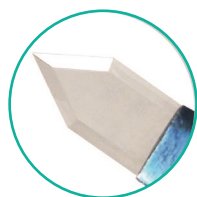
7910-P8-60	0.8 mm, super sharp
-------------------	---------------------

GEMCISION™ (BLADES)



Gemcision™ Sapphire Knife - Keratome Super Sharp

7920-K22	2.2 mm, super sharp
7920-K24	2.4 mm, super sharp
7920-K25	2.5 mm, super sharp
7920-K275	2.75 mm, super sharp
7920-K28	2.8 mm, super sharp
7920-K30	3.0 mm, super sharp
7920-K32	3.2 mm, super sharp
7920-K38	3.8 mm, super sharp



Gemcision™ Sapphire Knife - Keratome Super Sharp, Sharp Sides

7924-K18	1.8 mm, super sharp, sharp sides
7924-K22	2.2 mm, super sharp, sharp sides
7924-K23	2.3 mm, super sharp, sharp sides
7924-K24	2.4 mm, super sharp, sharp sides
7924-K25	2.5 mm, super sharp, sharp sides
7924-K265	2.65 mm, super sharp, sharp sides
7924-K275	2.75 mm, super sharp, sharp sides
7924-K28	2.8 mm, super sharp, sharp sides
7924-K30	3.0 mm, super sharp, sharp sides



Gemcision™ Paracentesis, Super Sharp, Sharp Sides

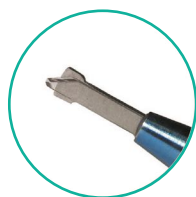
7924-P1-60	1 mm, straight, super sharp, sharp sides
7924-P1-60A	1 mm, angled, super sharp, sharp sides
7924-P12-60A	1.2 mm, angled, super sharp, sharp sides

CATARACT



Gemcison™ Paracentesis, Super Sharp, 1 mm Width, Trifacet

7930-P1	1 mm, trifacet, super sharp
----------------	-----------------------------



Gemcison™ LRI Knife

7950-L300	300 micron
7950-L550	550 micron
7950-L600	600 micron



Gemcison™ Paracentesis, Super Sharp, 1 mm Width, 30°

7990-P1	1 mm, 30°, super sharp
----------------	------------------------

HOOKS AND MANIPULATORS



Kuglen Iris Hook and Lens Manipulator

2000A	Angled
2000S	Straight



Kuglen Push/Pull Hook

2000AP	Angled
2000SP	Straight



Sinskey Hook II

2001A	0.15 mm diameter blunt tip, angled shaft
2001S	0.15 mm diameter blunt tip, straight shaft



Reverse Sinskey Hook II

2001AR	0.15 mm blunt tip, angled shaft
2001SR	0.15 mm blunt tip, straight shaft



Fenzel Insertion Hook

2002A	Angled shaft
2002S	Straight shaft



Jaffe-Knolle Iris Hook

2003A	Angled, curved blunt hook
2003S	Straight, curved blunt hook

CATARACT



Lewicky Lens Manipulating Hook, Angled

2004	90° angled tip on curved shaft, 0.15 mm blunt tip
-------------	---



Fukasaku Small Pupil Snapper Hook

2005	Superior location of polished notch allows push back of Iris. Sharp inner edge for nucleus splitting.
-------------	--



Helveston Muscle Hook

2006-8	Delicate, blunt 8 mm spatulated tip
2006-10	Delicate, blunt 10 mm spatulated tip
2006-12	Delicate, blunt 12 mm spatulated tip



Schepens Retractor - STAINLESS STEEL

2009	Orbital retractor, smooth 14 mm x 56 mm notched blade
-------------	---



Graefe Strabismus Hook - STAINLESS STEEL

2010-8	8 mm
2010-9	9 mm
2010-10	10 mm

HOOKS AND MANIPULATORS



Schepens Forked Retractor

2012 Smooth 12 mm x 40 mm notched blade



Curved Tenotomy Hook

2013



Jameson Muscle Hook

2014-L Large spatulated
2014-S Small spatulated



Strabismus Hook

2015 Flat 7 mm wide hook



Gass Retinal Detachment Hook - STAINLESS STEEL

2100 Oval Hook



Bechert Nucleus Rotator

2500H	Horizontal blunt forked tip
2500V	Vertical blunt forked tip



Lester Lens Manipulator

2501A	Angled, for lens with or without holes
2501S	Straight, for lens with or without holes



O'Gawa Lens Dialer

2502	Angled curved shaft
-------------	---------------------



Drysdale Nucleus Manipulator

2503	Paddle shaped tip
2503F	Paddle shaped tip, fine profile
2503S	Paddle shaped tip, sharp edge



Button Manipulator

2504	Angled 45° shaft, roughened posterior surface, designed for iris retraction and capsule polishing
2504S	Straight shaft

HOOKS AND MANIPULATORS



Maltzman-Fenzel Lens Manipulator

2505A	Angled, 0.15 mm V-shaped tip
2505S	Straight, 0.15 mm V-shaped tip



Connor Wand, Curved Tip

Designed to engage the nucleus equator to stabilize it and provide counter pressure while the prechopper forceps is being inserted into the nucleus core.

2506A	Angled shaft
2506S	Straight shaft



Nucleus Manipulator

2507	Designed to safely spin, chop, and backcrack a nucleus using less phaco time. Used for sweeping nucleus fragment toward a phaco tip in the central safety zone for safe emulsification, with less stress to the zonules. Perfect for dialing intraocular lenses in and out of the bag.
-------------	--



90° Nucleus Manipulator, Angled

2508	Designed to safely spin, chop, and backcrack a nucleus using less phaco time. Used for sweeping nucleus fragment toward a phaco tip in the central safety zone for safe emulsification, with less stress to the zonules. Perfect for dialing intraocular lenses in and out of the bag.
-------------	--

CATARACT



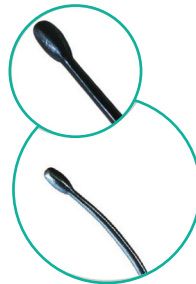
Paton Spatula and Spoon, Double Ended

2509



Phaco Splitter and Nucleus Rotator

2510



Battle ICL Manipulator

2511



ICL Manipulator

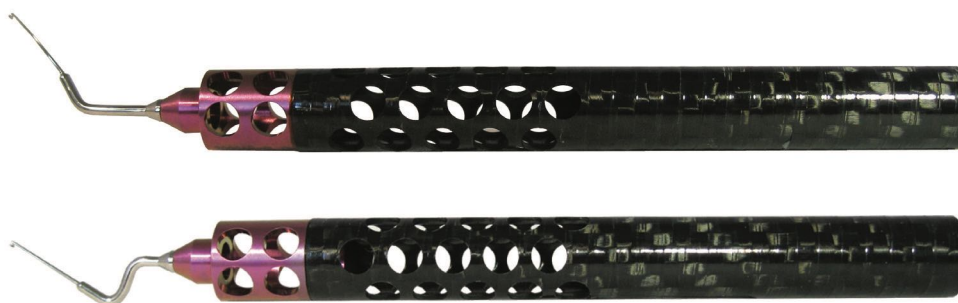
2520

Manipulates inferior and superior haptic of lens for positioning under the iris. Posterior surface is micro sandblasted

HOOKS AND MANIPULATORS - CARBON FIBER HANDLES

Revolutionary New Pick Designs Featuring: Carbon Fiber Handles, 6-S™ Tip Material, Left and Right Chiral™ Options

- **Carbon Fiber Handles** - optimized diameter and strength-to-weight ratio provides superior ergonomic comfort.
- **6-S™ Tip Material** – this unbendable material reduces instrument damage and ensures delicate instruments maintain their original configuration.
- **Chiral™ Options** – Left and Right handed design options offer easier access to all positions. The “Center” option lies on an “Axis of Ergonomic Bliss”™.



6-S™ Bechert «Y» Manipulator, Angled, Carbon Fiber Handle

2500AH-6	Horizontal tip, Center
2500AH-6L	Horizontal tip, Left Hand
2500AH-6R	Horizontal tip, Right Hand
2500AV-6	Vertical tip, Center
2500AV-6L	Vertical tip, Left Hand
2500AV-6R	Vertical tip, Right Hand



6-S™ Lester Manipulator, Angled, Carbon Fiber Handle

2501A-6	Center
2501A-6L	Left Hand
2501A-6R	Right Hand

CATARACT



6-S™ Drysdale Manipulator, Angled, Carbon Fiber Handle

2503A-6	Center
2503A-6L	Left Hand
2503A-6R	Right Hand



6-S™ Seibel Chopper, Angled, Carbon Fiber Handle

2507-6	Center
2507-6L	Left Hand
2507-6R	Right Hand



6-S™ Kuglen Push/Pull, Angled, Carbon Fiber Handle

2000AP-6	Center
2000AP-6L	Left Hand
2000AP-6R	Right Hand



6-S™ Sinskey Hook, Angled, Carbon Fiber Handle

2001A-6	Center
2001A-6L	Left Hand
2001A-6R	Right Hand



6-S™ Koch Stop and Chop Manipulator - Carbon Fiber Handle

5500A-6	Center, angled shaft
----------------	----------------------



6-S™ Nagahara Chopper - Carbon Fiber Handle

5502C-11-6	Center, angled curved shaft, straight blade, 1.1 mm tip
5502C-11-6L	Left Hand, angled curved shaft, straight blade, 1.1 mm tip
5502C-11-6R	Right Hand, angled curved shaft, straight blade, 1.1 mm tip
5502S-11-6	Center, angled straight shaft, straight blade, 1.1 mm tip
5502S-11-6L	Left Hand, angled straight shaft, straight blade, 1.1 mm tip
5502S-11-6R	Right Hand, angled straight shaft, straight blade, 1.1 mm tip

IRIS RETRACTORS



Iris Retractor Hooks

Sterile, disposable

D4176-2 2 sets of 5

D4176-5 5 sets of 5

KANSAS INSTRUMENTS



Kansas Nucleus Vectis

4203

Solid used as a "cutting block" for Kansas nucleus bisector and trisector, for left and right handed surgeon



Kansas Lens Loop

4200

3 mm wide, serrated, for small incision nucleus fragment removal



Kansas Nucleus Bisector

4201

For manual small incision surgery

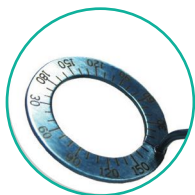


Kansas Nucleus Trisector

4202

For manual small incision surgery

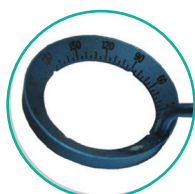
MARKERS



Mendez Degree Gauge

8500

For accurate axial alignment of the cornea, 12 mm I.D.
Calibrated every 10 degrees from 0 to 180 degrees



Henderson Degree Gauge

8505

Beveled face with 4 notches on the internal edge for alignment. 11.7 mm I.D.
Calibrated every 5 degrees from 0 to 180 degrees.
For use with the 8506 and 8507.



Henderson Alignment Marker

8506

With atraumatic disc-shaped marking surfaces at 3, 6, and 9 o'clock.
For use with the 8505 and 8507.



Henderson Toric Marker

8507

Two 2.5 mm radial marks extending to 11 mm.
For use with the 8505 and 8506.



Cionni Toric Reference Marker

8510

Three blades provide radial marks to mark the horizontal and vertical reference meridians 10 mm I.D. 15 mm O.D. 70 degree angled shaft.

CATARACT



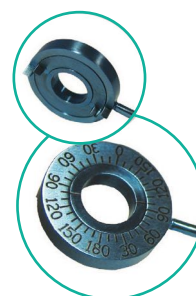
Bores Optic Zone Marker

8511-3	3 mm	8511-475	4.75 mm
8511-325	3.25 mm	8511-5	5 mm
8511-35	3.5 mm	8511-6	6 mm
8511-375	3.75 mm	8511-7	7 mm
8511-4	4 mm	8511-8	8 mm
8511-425	4.25 mm	8511-85	8.5 mm
8511-45	4.5 mm	8511-9	9 mm



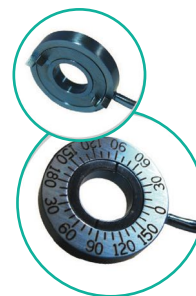
Hoffer Optic Zone Marker, With Cross Hairs

8512-3	3 mm	8512-475	4.75 mm
8512-325	3.25 mm	8512-5	5 mm
8512-35	3.5 mm	8512-6	6 mm
8512-375	3.75 mm	8512-7	7 mm
8512-4	4 mm	8512-8	8 mm
8512-425	4.25 mm	8512-85	8.5 mm
8512-45	4.5 mm	8512-9	9 mm



Toric Axis Marker

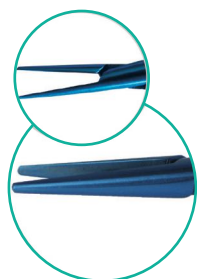
8515 Toric Intra-op axis marker with rotating ring aligns marks in proper meridian. Mounted at 90°, 10.5 mm I.D., 13.5 mm O.D.



Toric Axis Marker

8516 Toric Intra-op axis marker with rotating ring aligns marks in proper meridian. Mounted at 0°, 10.5 mm I.D., 13.5 mm O.D.

NEEDLE HOLDERS



Closed
tip width

1.0 mm

.8 mm

1.25 mm

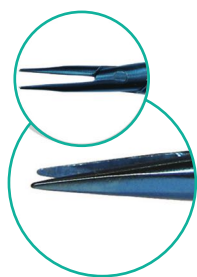


1.25 mm



.93 mm

.1 mm



.8 mm

.1 mm

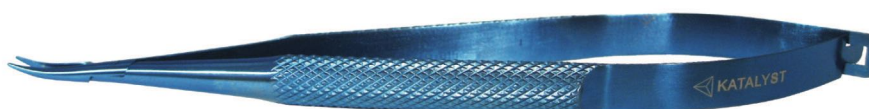


Castroviejo Straight Needle Holder

5004DS-140	Delicate 11 mm jaws, blunt tips, without lock, 140 mm length
5004DS-140L	Delicate 11 mm jaws, blunt tips, with lock, 140 mm length
5004FS-125	Fine 9 mm jaws, sharp tips, without lock, 125 mm length
5004FS-125L	Fine 9 mm jaws, sharp tips, with lock, 125 mm length
5004SS-140	Standard 11 mm jaws, blunt tips, without lock, 140 mm length
5004SS-140L	Standard 11 mm jaws, blunt tips, with lock, 140 mm length

Suture Cutting

5004SS-140-SC	Standard 11 mm jaws, blunt tips, with cutting platform, without lock, 140 mm length
----------------------	---



Barraquer Curved Needle Holder

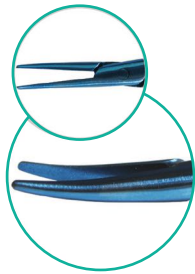
5005C-115	Delicate 9 mm jaws, sharp tips, without lock, 115 mm length
5005C-115L	Delicate 9 mm jaws, sharp tips, with lock, 115 mm length
5014C-140	Standard 12 mm jaws, sharp tips, without lock, 140 mm length
5014C-140L	Standard 12 mm jaws, sharp tips, with lock, 140 mm length



Barraquer Straight Needle Holder

5005S-115	Delicate 9 mm jaws, sharp tips, without lock, 115 mm length
5005S-115L	Delicate 9 mm jaws, sharp tips, with lock, 115 mm length
5014S-140	Standard 12 mm jaws, sharp tips, without lock, 140 mm length
5014S-140L	Standard 12 mm jaws, sharp tips, with lock, 140 mm length

CATARACT



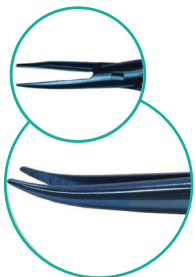
Closed
tip width

.6 mm



Curved Needle Holder

5006C-110	6 mm delicate jaws, without lock, 110 mm length
5006C-110L	6 mm delicate jaws, with lock, 110 mm length



1.0 mm



Troutman Curved Needle Holder

5000C-115	Blunt tips, 10 mm jaws, without lock, 115 mm length
5000C-115L	Blunt tips, 10 mm jaws, with lock, 115 mm length



1.0 mm

Suture Cutting

5000C-115-SC	Blunt tips, 10 mm jaws, with cutting platform, without lock, 115 mm length
5000C-115L-SC	Blunt tips, 10 mm jaws, with cutting platform, with lock, 115 mm length

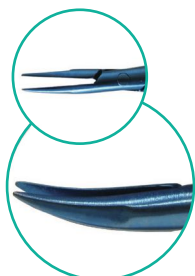


.8 mm



Barraquer Curved Needle Holder

5001C-115	Very delicate 9 mm jaws, sharp tips, without lock, 115 mm length
5001C-115L	Very delicate 9 mm jaws, sharp tips, with lock, 115 mm length



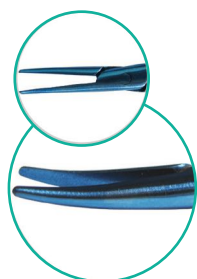
.7 mm



Fine Curved Needle Holder

5002C-115	Fine 9 mm jaws, sharp tips, without lock, 115 mm length
50022C-115L	Fine 9 mm jaws, sharp tips, with lock, 115 mm length

NEEDLE HOLDERS



Closed tip width

1.0 mm

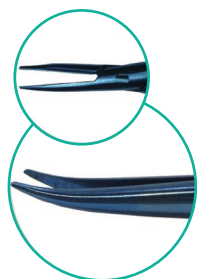
.8 mm

1.25 mm



Castroviejo Curved Needle Holder

5003DC-140	Delicate 11 mm jaws, blunt tips, without lock, 140 mm length
5003DC-140L	Delicate 11 mm jaws, blunt tips, with lock, 140 mm length
5003FC-125	Fine 9 mm jaws, sharp tips, without lock, 125 mm length
5003FC-125L	Fine 9 mm jaws, sharp tips, with lock, 125 mm length
5003SC-140	Standard 11 mm jaws, blunt tips, without lock, 140 mm length
5003SC-140L	Standard 11 mm jaws, blunt tips, with lock, 140 mm length

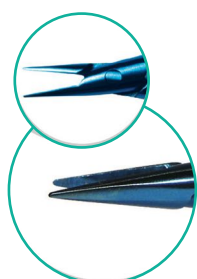


.8 mm



Curved Needle Holder

5007C-115	Medium 11 mm jaws, sharp tips, without lock, 115 mm length
5007C-115L	Medium 11 mm jaws, sharp tips, with lock, 115 mm length



.6 mm



Straight Needle Holder

5008S-110	6 mm delicate jaws, without lock, 110 mm length
5008S-110L	6 mm delicate jaws, with lock, 110 mm length



.4 mm



Azar Curved Needle Holder

5009C-115	9 mm fine gently curved jaws, without lock, 115 mm length
5009C-115L	9 mm fine gently curved jaws, with lock, 115 mm length

CATARACT



Closed
tip width

.4 mm



Bechert-Sinskey Curved Needle Holder

5010C-115	Delicate 9 mm jaws, sharp tips, without lock, 115 mm length
5010C-115L	Delicate 9 mm jaws, sharp tips, with lock, 115 mm length



Straight Needle Holder

5013S-130	Delicate 9 mm jaws, sharp tips, without lock, 130 mm length
5013S-180	Delicate 9 mm jaws, sharp tips, with lock, 180 mm length



Korenfeld Straight Needle Holder Scissors

5015S-115	Combines needle holder and scissors to eliminate the need for an instrument exchange, 115 mm length
------------------	---

PHACO CHOPPERS



Phaco Chopper

5500 60° Phaco Chopper/Paddle Manipulator



Phaco Chopper

5501 Lieberman Micro Finger/Quick Chop



Mini Finger Phaco Chopper

5501-M



Nagahara Phaco Chopper, Ambidextrous

5502C-11 Curved shaft, 1.1 mm tip

5502S-11 Straight shaft, 1.1 mm tip

5502C-18 Curved shaft, 1.8 mm tip

5502S-18 Straight shaft, 1.8 mm tip



Minami "M" Hook

5503 Tear drop shaped tip used for dividing and manipulating nucleus material from all directions in the capsule



Phaco Chopper, 1.8 mm tip

5504CL Left hand, curved shaft

5504CR Right hand, curved shaft

5504SL Left hand, straight shaft

5504SR Right hand, straight shaft

CATARACT



Gillum Nucleus Splitter

5505C	For nucleus chopping prior to phaco, curved shaft
5505S	For nucleus chopping prior to phaco, straight shaft



Claw Phaco Chopper

5506	Special triple inner blades construction allows chopping in three directions
-------------	--



Phaco Chopper

5507A	Angled shaft
5507S	Straight shaft



Phaco Chopper

5508	Special inner blade is offset 45°, unique elongated distal segment
-------------	--



Neuhann Nucleus Divider

5509	Ambidextrous nucleus chopper
-------------	------------------------------



Haefliger Phaco Cleaver

5510	Chopper and manipulator in one
5510S	Chopper and manipulator in one, STAINLESS STEEL



Nucleus Splitter

5512	
-------------	--

RETRACTORS



Helveston Retractor

4450-9	9 mm
---------------	------



Lid Retractor

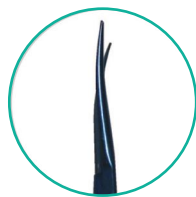
4451	13 mm
-------------	-------



Trabeculotome Set

4550A	Angled
4550S	Straight

SCISSORS - CORNEAL



Castroviejo Corneal Section Scissors - Left Hand

6000L-105

Blunt tips, lower blade .5 mm longer than upper, 9 mm from pivot to tip, 105 mm length

6001L-105

Blunt tips, lower blade .5 mm longer than upper, 13 mm from pivot to tip, 105 mm length



Castroviejo Corneal Section Scissors - Right Hand

6000R-105

Blunt tips, lower blade .5 mm longer than upper, 9 mm from pivot to tip, 105 mm length

6001R-105

Blunt tips, lower blade .5 mm longer than upper, 13 mm from pivot to tip, 105 mm length



Castroviejo Curved Corneal Scissors

6002C-105

Blunt tips, 13 mm from pivot to tip, 105 mm length



Castroviejo Scissors

6003C-105

Curved blunt tips, 11 mm from pivot to tip, 105 mm length

6003S-105

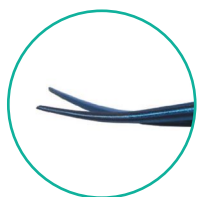
Straight blunt tips, 11 mm from pivot to tip, 105 mm length

SCISSORS - CORNEAL



Castroviejo Curved Scissors

6004A-105 Blunt angled tips, longer lower blade, 16 mm from pivot to tip, 105 mm length



Castroviejo Curved Corneal Scissors, blunt tips

6006C-115 16 mm from pivot to tip, 115 mm length

6007C-115 11 mm from pivot to tip, 115 mm length

6008C-115 16 mm from pivot to tip, 115 mm length



Osher Universal Corneal Scissors

6009C-115 Blunt tips, thin curved blades, 21 mm from pivot to tip, 115 mm length



Corneal Section Scissors, Left

6010L-95 Blunt tips, thin curved blades, 21 mm from pivot to tip, 115 mm length



Corneal Section Scissors, Right

6010R-95 Blunt tips, thin curved blades, 8 mm from pivot to tip, 95 mm length

SCISSORS - IRIS



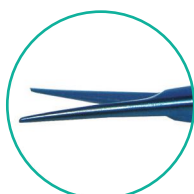
Curved Iris Scissors

6201C-90 11 mm blades, sharp tips, 4 mm cutting length, 90 mm length



Curved Iris Scissors

6201S-90 11 mm blades, sharp tips, 4 mm cutting length, 90 mm length



Iris Scissors

6202C-105 Straight, sharp tips, 11 mm blades, 105 mm length

6202S-105 Curved, sharp tips, 11 mm blades, 105 mm length



McPherson-Vannas Curved Iris Scissors - STAINLESS STEEL

6205C-90S Sharp pointed tips, 12 mm from pivot to tip, 90 mm length



ISOCLEAN™ Curved Iridectomy Scissors

6850C-M23 23 Ga for use through the paracentesis, curved blades

6850S-M23 23 Ga ISOClean for use through the paracentesis, straight blades



IQ™

iQ-6850C 23 Ga - curved iridectomy scissors, straight shaft

iQ-6850S 23 Ga - straight iridectomy scissors, curved shaft

SCISSORS - SUTURE/STITCH



Westcott Stitch Scissors

6400-115

Very sharp pointed tips, 19 mm from pivot to tip, 115 mm length



McPherson-Westcott Stitch Scissors

6403-105

Very sharp pointed tips, 10.5 mm from pivot to tip, 105 mm length



McPherson-Westcott Stitch Scissors

6405-115

Sharp pointed tips, 13 mm from pivot to tip, 115 mm length

6405-140

Sharp pointed tips, 13 mm from pivot to tip, 140 mm length

SCISSORS - UTILITY



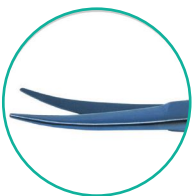
Westcott Utility Scissors

6600-130	Sharp tips, 25 mm from pivot to tip, curved blades, 130 mm length
6600S-130	Sharp tips, 25 mm from pivot to tip, straight blades, 130 mm length



Westcott Curved Tenotomy Scissors

6601C-110	Blunt tips, 19 mm from pivot to tip, 110 mm length
6601C-110SS	Blunt tips, 19 mm from pivot to tip, 110 mm length, STAINLESS STEEL
6602C-115	Blunt tips, 21 mm from pivot to tip, 115 mm length



Utility Scissors

6605C-110	Curved blades, pointed tips, 32 mm from pivot to tip, 110 mm length
6605C-110B	Curved blades, blunt tips, 32 mm from pivot to tip, 110 mm length
6605C-140	Curved blades, pointed tips, 32 mm from pivot to tip, 140 mm length
6605C-140B	Curved blades, blunt tips, 32 mm from pivot to tip, 140 mm length
6605C-180	Curved blades, pointed tips, 32 mm from pivot to tip, 180 mm length
6605C-180B	Curved blades, blunt tips, 32 mm from pivot to tip, 180 mm length
6605S-110	Straight blades, pointed tips, 32 mm from pivot to tip, 110 mm length
6605S-110B	Straight blades, blunt tips, 32 mm from pivot to tip, 110 mm length
6605S-140	Straight blades, pointed tips, 32 mm from pivot to tip, 140 mm length
6605S-140B	Straight blades, blunt tips, 32 mm from pivot to tip, 140 mm length
6605S-180	Straight blades, pointed tips, 32 mm from pivot to tip, 180 mm length
6605S-180B	Straight blades, blunt tips, 32 mm from pivot to tip, 180 mm length
6606C-110B	Curved blades, blunt tenotomy tips, 32 mm from pivot to tip, 110 mm length
6606S-110B	Straight blades, blunt tenotomy tips, 32 mm from pivot to tip, 110 mm length

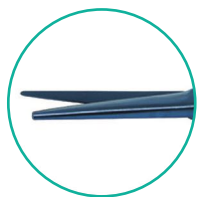
SCISSORS - UTILITY



Titanium Bandage Scissors

6700-115

115 mm length



Lanter Drape Scissors

6701-110

SCISSORS - MISCELLANEOUS



Osher IOL Cutter

6150



Korenfeld Sub-Tenon's Injections Scissors

6300-115

Low-profile vaulted blades and blunt tips for safe dissection that follows the curve of the globe



19 Ga ISOCLEAN™ IOL Cutter

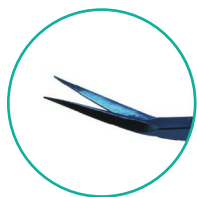
6875S-M19

19 Ga, straight shaft, with flush through lumen that allows for thorough cleaning

6875C-M19

19 Ga, curved shaft, with flush through lumen that allows for thorough cleaning

SCISSORS - VANNAS



Vannas Angled Scissors

6800A-82

Sharp tips, 7.0 mm blades, 9.0 mm from pivot to tip 82 mm length



Vannas Curved Scissors

6800C-82

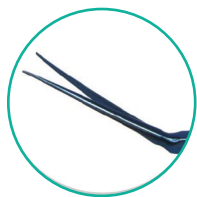
Sharp pointed tips, 7.5 mm blades, 9.5 mm from pivot to tip 82 mm length



Vannas Straight Scissors

6800S-82

Sharp pointed tips, 7.5 mm blades, 9.5 mm from pivot to tip 82 mm length



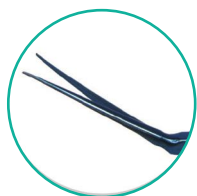
Vannas Angled Capsulotomy Scissors

6802A-95

Sharp pointed tips, 10.5 mm blades, 95 mm length

6803A-95

Sharp pointed tips, 12.5 mm blades, 95 mm length



Vannas Curved Capsulotomy Scissors

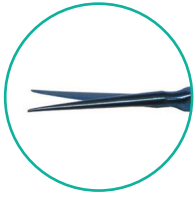
6802C-95

Sharp pointed tips, 10.5 mm blades, 95 mm length

6803C-95

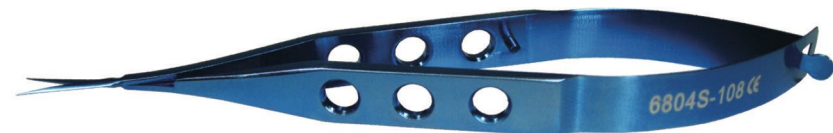
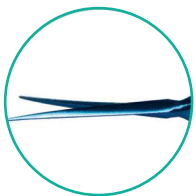
Sharp pointed tips, 12.5 mm blades, 95 mm length

SCISSORS - VANNAS



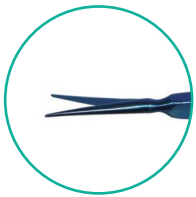
Vannas Straight Capsulotomy Scissors

6802S-108	Sharp pointed tips, 10.5 mm blades, 95 mm length
6803S-108	Sharp pointed tips, 12.5 mm blades, 95 mm length



Vannas Scissors

6804C-108	Extra thin curved blades, sharp pointed tips, 15 mm from pivot to tip 108 mm length
6804S-108	Extra thin straight blades, sharp pointed tips, 15 mm from pivot to tip 108 mm length



Vannas Scissors

6805S-105	Extra thin 7 mm blades, sharp pointed tips, 9 mm from pivot to tip 105 mm length
------------------	---

SPECULUMS

Lieberman Solid Speculum

7000 Adjustable 14.5 mm blades, 65 mm length

Wire Speculum

7001 13.5 mm blades, 52 mm length

7001M 14 mm blades, 41 mm length

7001SS 14 mm blades, 41 mm length, STAINLESS STEEL

Closed Loop Wire Speculum

7001CL 13.5 mm blades, 52 mm length

7001CL-H 14 mm blades, 40 mm length, heavy gauge, STAINLESS STEEL

Closed Loop Wire Speculum Small, Pediatric

7001CL-S 10 mm blades, 42 mm length

Lieberman Open V-Wire Speculum

7002 Adjustable 14.5 mm blades, 65 mm length

Slade LASIK Wire Speculum

7003 Designed for maximum exposure of globe and to accommodate suction ring. Adjustable 14.5 mm blades, 65 mm length

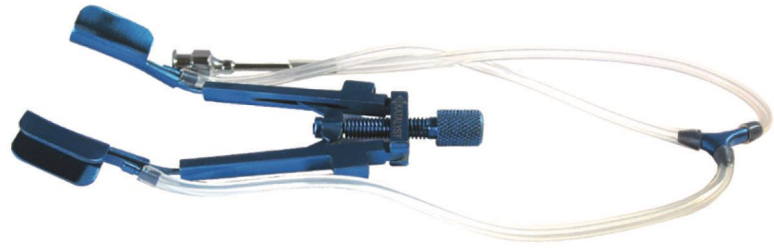


CATARACT

Lindstrom-Chu Aspirating Speculum

7004A

For removal of excess fluid from the ocular surface. Reversible speculum can rest nasally or temporally. Adjustable 14.5 mm blades, 65 mm length



Lieberman-Kratz Open Wire Speculum

7005

Adjustable 14.5 mm open blades, 45° angled shaft 65 mm length



Reversible Lid Speculum

7006

Can be placed nasally or temporally to accommodate the suction ring of a microkeratome. Adjustable 14.5 mm blades, 65 mm length



Kratz-Barraquer Wire Speculum

7007

13.5 mm open blades, 52 mm length



Barraquer Solid Blade Speculum

7008

14.5 mm blades, 45 mm length



Steinert LASIK ACS Speculum, temporal fit

7016

Strong with ideal curvature for accommodating the microkeratome suction ring. Adjustable 14.5 mm blades, 65 mm length



SPECULUMS

Genisi LASIK Speculum

7017

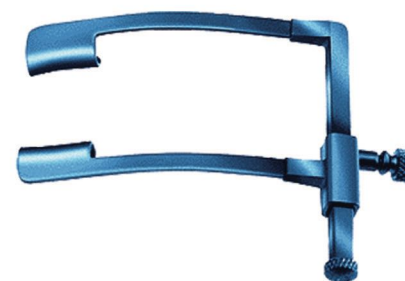
Strong with ideal curvature for accommodating the microkeratome suction ring. Adjustable 14.5 mm blades, 65 mm length



Cook Eye Speculum, Pediatric

7018

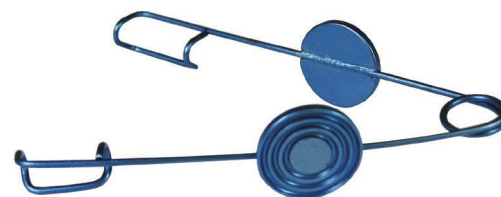
10 mm blades, 55 mm length



Alfonso Eye Speculum, Pediatric

7019

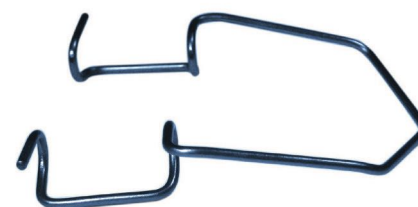
With nesting blades and finger grips for pediatric patients



Wire Speculum

7023

Straight loop wire speculum, small



Wire Speculum

7023CL

Closed loop wire speculum, small



TRAYS

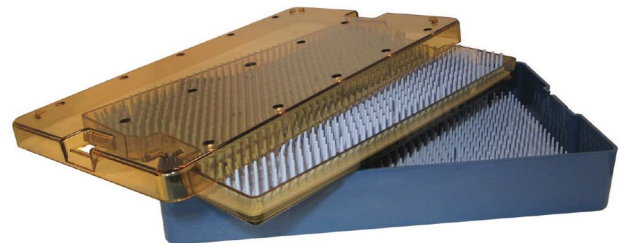
Instrument Tray - Single Level

4600	10" x 6" x .8" (254 mm x 152 mm x 20 mm)
4600D	10" x 6" x 1.5" (254 mm x 152 mm x 38 mm)
4600L	15" x 10" x .8" (381 mm x 254 mm x 20 mm)
4600LD	15" x 10" x 1.5" (381 mm x 254 mm x 38 mm)
4600M	2.5" x 6" x .8" (64 mm x 156 mm x 20 mm)
4600SM	1" x 3" x 8" (25.4 mm x 76 mm x 2.3 mm)



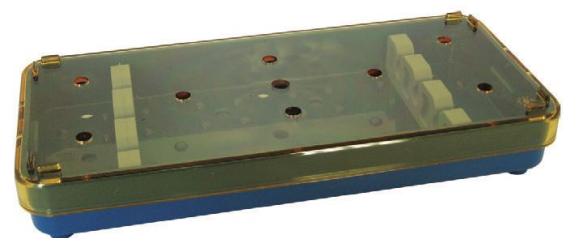
Instrument Tray - Bi-Level

4600B	10" x 6" x 1.5" (257 mm x 156 mm x 38 mm)
4600LB	15" x 10" x 1.5" (381 mm x 254 mm x 38 mm)



Instrument Tray - Slotted Bar

4600S	2.5" x 6" x 8" (64 mm x 156 mm x 20 mm)
4600SD	4" x 7.5" x 1.5" (102 mm x 191 mm x 38 mm), for phaco handpiece



MISCELLANEOUS



	Blade Breaker
4000	



	Blade Handle
4001	For holding micro blades



	Luer Handle
4010	For holding instruments with luer fittings, 70 mm length
4011	Irrigating, blue handle, 108 mm length
4012	Long handle, 108 mm length

CATARACT

CILIPROBE™



Ciliprobe™ Transscleral Cyclophotocoagulation Probe

D4700A Designed to work for two procedures with an infrared laser. Sold in boxes of 5

PUNCHES



Luntz-Dodick Trabeculectomy Punch - Standard Handle

Bullet shaped tip for easy insertion into the sclerocorneal tunnel. It's angled cutting edge is designed to engage the scleral lip at the base of the tunnel, 0.5 mm deep bite, 128 mm length

4400-75	0.75 mm diameter head
4400-10	1.0 mm diameter head
4400-12	1.2 mm diameter head
4400-15	1.5 mm diameter head



Luntz-Dodick Trabeculectomy Punch - Squeeze Handle

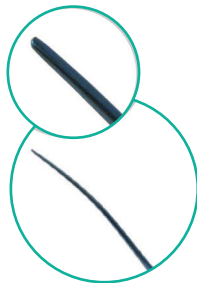
4400-75S	0.75 mm diameter head
4400-10S	1.0 mm diameter head
4400-12S	1.2 mm diameter head
4400-15S	1.5 mm diameter head

SPATULA



Chetan Soni Double-Ended Chopper

2600D Seibel chopper/Koch spatula



Barraquer Cyclodialysis Spatula

2700-05 Semi-sharp 0.5 mm tips

2700-07 Semi-sharp 0.7 mm tips



Barraquer Cyclodialysis Spatula

2700-05D Semi-sharp 0.5 mm vaulted tips, double-ended 10 mm tip to bend and 15 mm tip to bend



Sinskey Nucleus Spatula

2701 0.25 mm wide x 31 mm length, slightly curved blade



Koch Spatula - STAINLESS STEEL

2710 Gently curved smooth tip

CANNULAS

Spatulated LASIK Cannula

8000

Curved cannula has an end opening for irrigating the interface. Flattened spatula tip easily locates and elevates the flap edge, 26 Ga



Buratto LASIK Cannula

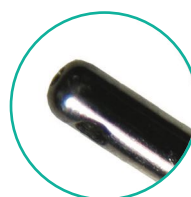
8002-23

One front and two side ports, designed for equal flow in all directions

23 Ga

8002-25

25 Ga



Banaji LASIK Cannula

8003

Bullet-shaped tip. Six ports for multi-directional irrigation, 25 Ga



Vidaurri LASIK Cannula

8004

Double-armed, eight irrigating ports, 25 Ga



Flap Cover

8010

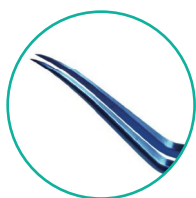


Flap Elevator

8020



FORCEPS, HOOKS AND MANIPULATORS



LASIK Multipurpose Forceps

8031

Curved jaws conform to the curvature of the cornea with spatulated tips and edges to enter, dissect, elevate, and smooth the flap. It offers firm spring action for dissecting during enhancement and has smooth inside jaw surfaces for grasping the flap, 115 mm length



Perone LASIK Flap Forceps

8032

Enables delicate lifting of the flap without causing any trauma



Manche LASIK Flap Forceps

8033

Solid oval tips lift flaps for primary and retreatment procedures with the minimal risk of tearing or trauma, 108 mm length



LASIK Flap Manipulator

8040

Delicate olive shaped tip which is used to gently depress the cornea to locate the flap edge. Once located, it engages the edge with the smoothly polished tip and slides it around the rim to partially open the flap.

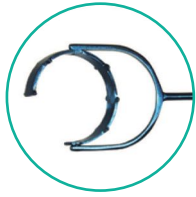


Burrato Flap Protector

8060

Ideal for retracting the flap for maximum exposure of the bed and for protecting nasally hinged corneal flap during the laser ablation.

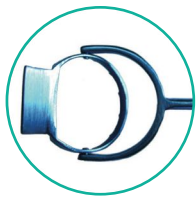
FORCEPS, HOOKS AND MANIPULATORS



Gimbel Stabilization Ring

8070

Offset 13 mm diameter ring with 9 mm cut out to accommodate the flap hinge. Blunt teeth on both sides for stabilizing either the right or left eye during LASIK.



Moretsky LASIK Hinge Protector Fixation Ring

8071

Designed to fix the globe during laser ablation while covering the hinge and flap for complete protection. Eleven mm inner diameter offers secure fixing of the cornea during ablation without interference. Unique angled protector shields the flap and hinge.



Caro-Avalos Flap Smoother

8080

Designed to fix the globe during laser ablation while covering the hinge and flap for complete protection. Eleven mm inner diameter offers secure fixing of the cornea during ablation without interference. Unique angled protector shields the flap and hinge.



Flap Smoother

8081

Designed to conform the corneal flap to the new shape of the stroma bed after laser ablation.



Seibel Intralase Flap Lifter and Retreatment Spatula

8091

SPECULUMS

Slade LASIK Wire Speculum

7003

Designed for maximum exposure of globe and to accommodate suction ring. Adjustable 14.5 mm blades, 65 mm length



Steinert LASIK ACS Speculum, temporal fit

7016

Strong with ideal curvature for accommodating the microkeratome suction ring. Adjustable 14.5 mm blades, 65 mm length



Genisi LASIK Speculum

7017

Strong with ideal curvature for accommodating the microkeratome suction ring. Adjustable 14.5 mm blades, 65 mm length



CONTACT FCI

Orders

orders@fci-ophthalmics.com

Telephone

800.932.4202

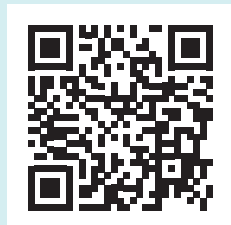
781.826.9060

Fax

781.826.9062

Information

info@fci-ophthalmics.com



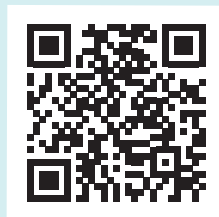
JOIN OUR OPHTHALMIC COMMUNITY!



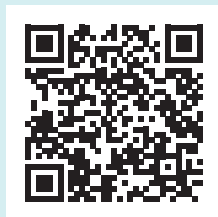
LINKEDIN



YOUTUBE



EYETUBE



FCI-Ophthalmics.com

For more information, please contact your local representative :

