



Quality.Service.Value.

A collection of various ophthalmic surgical instruments, including forceps, probes, and retractors, arranged in a circular pattern around the central text. The instruments are rendered in a light, semi-transparent style, creating a watermark effect.

# Quality Ophthalmic Surgical Instruments

**OPHMED CO., LTD.**



Quality.Service.Value.

## OPHMED Ophthalmic Instruments

OPHMED is leading professional manufacturer for Ophthalmic Surgical Instruments in China. OPHMED markets its products through a global network of distributors throughout the world.

With the delicate craftsmanship and the latest equipment, OPHMED is committed to offering:

- High quality Reusable Titanium and Stainless Steel Ophthalmic Instruments
- Sterile Disposable Surgical instrument/ Packs.
- Customer Bespoke Instruments/ Packs.
- Best service and support to its customers and Distributors.

To provide Perfect and Competitive products and services is OPHMED 24-Hour Target.

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**I. OPHMED™ Titanium & SS Ophthalmic Surgical Instruments**

**(1) Forceps**

**Capsulorhexis**



**Utrata Style Capsulorhexis Forceps, straight**

11173 Fine angled sharp tips, 12mm 45°angled and straight shafts, 85mm long



**Utrata Style Capsulorhexis Forceps, curved**

11174 Fine angled sharp tips, 12mm 45°angled and curved shafts, 85mm long



**Utrata Style Capsulorhexis Forceps, straight**

31201 Sharp tips, 12mm 45°angled and straight shafts, 105mm long

31203 Blunt tips, Straight shafts



**Utrata Style Capsulorhexis Forceps, curved**

31202 Sharp tips, 12mm 45°angled and curved shafts, 105mm long



**Utrata Style Capsulorhexis Forceps, curved**

31202S Fine angled sharp tips, 12mm 45°angled and curved shafts, 105mm long



**Corydon Style Capsulorhexis Forceps, cystotome teeth**

Fine 45°angled sharp tips, with curved 12mm shafts

11176 85mm long

11186 115mm long





**Corydon Style Capsulorhexis Forceps, curved**

Fine 45° angled sharp tips, with curved 12mm shafts

31204 110mm long



**Lehner-Utrata Style Capsulorhexis Forceps**

Fine angled sharp tips, with curved 12mm shafts for performing capsulorhexis through tunnel incisions.

11221 With guide pin, 101mm long



**Bloomberg Pierson Capsulorhexis Forceps**

Used to perform continuous tear at circular or oval capsules, 12 mm 45° angled and curved shafts with an iris stop.

11222 With guide pin, 101 mm long



**Corydon Style Capsulorhexis Forceps**

Fine 45° angled tips with curved 12 mm shafts and an iris stop. Cystotome teeth can be used to create initial flap in anterior capsule for single instrument capsulorhexis procedure.

11223 With guide pin, 101 mm long



**O'Gawa-Utrata Capsulorhexis Forceps**

Fine 45° 12 mm angled straight shafts, with an iris stop. Cystotome teeth can be used to create initial flap in anterior capsule for single instrument capsulorhexis procedure.

11224 With guide pin, 101 mm long



**Utrata Style Capsulorhexis Forceps**

Iris stop to prevent inadvertent iris capture, 45° angled tips with slim 10mm shafts to fit through phaco incision, without wound tenting.

11227 With guide pin, 101 mm long



**Utrata Capsulorhexis Forceps, curved**

41201 11mm angled curved shafts, round grooved handle, 110mm long



**Nevyas Capsulorhexis Forceps**

Cystotome teeth can be used to create initial flap in anterior capsule for single instrument capsulorhexis procedure. Fine 45° angled tips, with 11 mm straight shafts, with iris stop, 108 mm long.

11201 Straight

11201C Curved



**Capsulorhexis Forceps**

11225 45° angled 12mm shafts, straight

11226 45° angled 12mm shafts, curved



**MICS Capsulorhexis Forceps (Giannetti), Cystotome Teeth**

31216 For 1.5mm incision, 10mm angled curved shaft, 105mm long



**Capsulorhexis forceps, for 1.8mm micro incision**

41206 For 1.8mm micro incision, 12mm curved shafts, 101mm long



**Iamura Capsulorhexis Forceps, round handle**

31210 Tip to pivot point 11mm, cross action tips, 120mm long



**Inamura Capsulorhexis Forceps, NEW handle**

31225 Tip to pivot point 11mm, cross action tips, 120mm long



**Inamura Capsulorhexis Forceps, flat handle**

31211 Tip to pivot point 11mm, cross action tip, 120mm long



**Inamura Capsulorhexis Forceps, NEW handle**

31211N Tip to pivot point 11mm, cross action tips, 120mm long



**Bloomberg Pierson Capsulorhexis Forceps**

45°angled straight shafts, tip to bend length 14.0mm, used to perform continuous tear at circular or oval capsules.

11171 85mm long

11189 115mm long



**Bloomberg Pierson Capsulorhexis Forceps, curved**

45°angled curved shafts, tip to bend 14.0mm, used to perform continuous tear at circular or oval capsules.

11172 85mm long

11188 115mm long



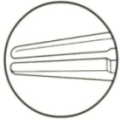
**Bloomberg Pierson Capsulorhexis Forceps**

45°angled tips with curved 12mm shafts, with an iris stop

11175 85mm long

11187 115mm long

## Tying



### Straight Tying Forceps

Straight shafts with 4.5mm tying platforms, 85mm long

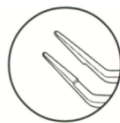
- 11011 Standard tips
- 11012 Ultrafine tips



### Curved Tying Forceps

Curved shafts with 6mm tying platforms, ideal for 10/0 or 11/0 suture

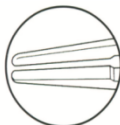
- 11018 85mm long
- 11026 115mm long



### Mcpherson Tying Forceps

Angled shafts with 4.5mm tying platforms, 85mm long

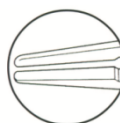
- 11013 Standard tips, 12mm angled shafts
- 11014 Ultrafine tips, 7mm angled shafts
- 11015 Ultrafine tips, 10mm angled shafts
- 11016 Ultrafine tips, 12mm angled shafts



### Girard Tying Forceps

4.5m tying platforms, round knurled handle with guide pin, 105mm long

- 11041 Straight shafts
- 11042 Curved shafts



### Straight Tying Forceps

Straight Shafts with 4.5mm tying platforms, 115mm long

- 11021 Standard tips
- 11022 Ultrafine tips



**Mcpherson Tying Forceps**

Angled 45° shafts with 4.5mm tying platforms, 115mm long

11023 Standard tips

11024 Ultrafine tips



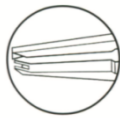
**Castroviejo Tying Forceps**

5.0mm long smooth jaws for 8/0 to 11/0 sutures, shafts available straight or angled 45°, Castroviejo handle, 108mm long

11031 Straight shafts

11032 Angled shafts

**Toothed**

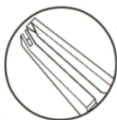


**Straight Toothed Forceps**

1 x 2 teeth, with 5.0mm tying platforms, 85mm long

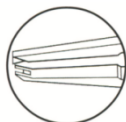
11111 0.12mm teeth

11112 0.10mm teeth



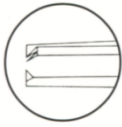
**Angled Kelman-Mcpherson Suturing-Corneal Forceps**

11114 1 x 2 teeth, 0.12mm with 5.0mm tying platforms, 10mm angled shafts, 85mm long



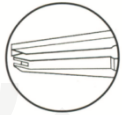
**Colibri Conjunctiva Toothed Forceps**

11117 1 x 2 teeth, 0.12mm with 5.0mm tying platforms, 85mm long



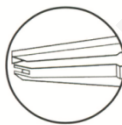
**Bonn Toothed Forceps**

- 11160 Standard, 0.12mm, 1 x 2 teeth, 85mm long
- 41106 Ultrafine, 0.10mm, 1 x 2 teeth, 85mm long



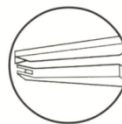
**Straight Toothed Forceps**

- 1 x 2 teeth, with 5.0mm tying platforms, 115mm long
- 11121 0.12mm teeth
- 11122 0.10mm teeth



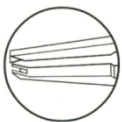
**Toothed Forceps**

- 1 x 2 teeth, 108mm long
- 11131 0.12mm teeth, with 5.0mm tying platforms
- 31102 0.3mm teeth, without platform
- 11132 0.4mm teeth, with 5.0mm tying platforms
- 31103 0.5mm teeth, without platform



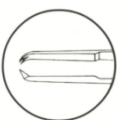
**Toothed Forceps**

- 1 x 2 teeth, 108mm long
- 11131S 0.12mm teeth, with 5.0mm tying platforms



**Straight Toothed Forceps, 0.12mm**

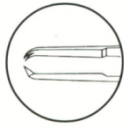
- 11141 0.12mm, 1 x 2 teeth, with 5.0mm tying platforms, 105mm long



**Straight Toothed Forceps, 0.12mm**

- 1 x 2 teeth, 0.12mm with tying platforms
- 11152 85mm long
- 11154 115mm long





**Castroviejo Suturing Forceps**

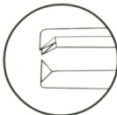
5.0 tying platforms, 108mm long

- 11157 0.12mm, 1 x 2 teeth, straight
- 11158 0.30mm, 1 x 2 teeth, straight
- 31104 0.5mm, 1 x 2 teeth, straight
- 31121 0.5mm, 1 x 2 teeth, angled
- 31128 0.9mm, 1 x 2 teeth, straight



**Bishop-Harmon Tissue Forceps**

- 31136 Delicate, 0.12mm, 1 x 2 teeth, 85 mm long
- 11156 0.4mm, 1 x 2 teeth, 85 mm long



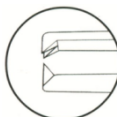
**Tissue Forceps**

- 1 x 2 teeth, 100mm long
- 11159 Delicate, 0.3mm, straight shafts
- 11162 Delicate, 0.3mm, curved shafts



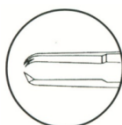
**Troutman Superior Rectus Forceps**

- 1 x 2 teeth, 10mm angled 45 degree shafts, 106mm long
- 31101 0.5 mm



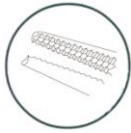
**St. Martin Corneal Tying Forceps**

- 1 x 2 teeth, with 5.0mm tying platforms, 85mm long
- 31126 0.15mm
- 31127 0.30mm



**St. Martin Corneal Tying Forceps**

- 1 x 2 teeth, with 5.0mm tying platforms, 85mm long
- 31142 0.30mm



**Kansas Nuclear Fragment Forceps**

11155 Two rows of teeth on jaws providing a firm purchase on the nucleus fragment for removal. 100mm long.



**Adison Forceps**

41108 With Teeth 1.0mm, 1\*2



**Adison Forceps**

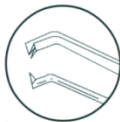
41109 With serration



**Elschnig fixation forceps**

41110 Straight shafts, 0.9 mm, 1x2 teeth, narrow handle, 110mm

**Colibri**



**Colibri Toothed Forceps**

1 x 2 teeth, 0.12 mm teeth with tying platforms

11113 85 mm long

11123 115 mm long



**Colibri Toothed Forceps, round knurled handle**

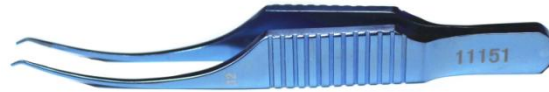
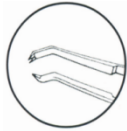
41105 1x2 teeth, 0.12 mm teeth set at 90 degrees, 115 mm long



**Botvin Iris Toothed Forceps**

11116 1 x 2 teeth, 0.10 mm for peripheral iridectomies, 85 mm long





**Harms-Colibri Toothed Forceps**

1 x 2 teeth, at 45 degrees with 4.5 mm tying platforms, 75 mm long

11151 0.12 mm teeth

11161 0.30 mm teeth

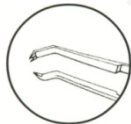


**Harms-Colibri Toothed Forceps**

1 x 2 teeth, at 45 degrees with 4.5 mm tying platforms, 75 mm long

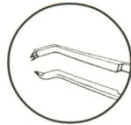
11151S 0.12 mm teeth

11161S 0.30 mm teeth



**Colibri Toothed Forceps**

11153 1 x 2 teeth, 0.12 mm, with tying platforms, 85 mm long



**Maumenee-Colibri Corneal Forceps**

41103 Cross-action, very delicate, 1x2 forward teeth, 0.12 mm, 45 degree, round handle, 118 mm long

**Corneal Suturing/Fixation**



**Polack Corneal Suturing Forceps**

11372 1 mm spread, very delicate, 1 x 2 teeth, 0.12 mm, 115 mm long



**Polack Corneal Suturing Forceps**

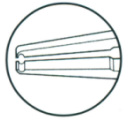
11381 Colibri style, two 2.75 mm long tips, separated 1 mm, with 1 x 2 teeth, 75 mm long



**Kremer Corneal Fixation Forceps,**

31506 Angled, width of prong 13.0 mm, 1 x 2 teeth at each side, 0.12 mm

## Notched



### Pierse-Colibri Corneal Forceps

11101 0.25mm notched, with tying platforms, 75mm long



### Straight Notched Forceps

0.25mm notched, with tying platforms, 85mm long

11061 Standard

11062 Ultrafine

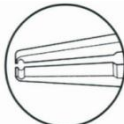


### Angled Notched Forceps

0.25mm notched, with tying platforms, 85mm long

11063 Standard

11065 Ultrafine

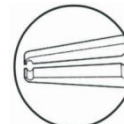


### Straight Notched Forceps

0.25mm notched, 115mm long

11071 Standard

11072 Ultrafine



### Pierse Corneal Forceps

0.25 mm notched, very delicate, 115 mm long

11081 Straight shafts

11082 Curved shafts



### Hofmann-Polack Corneal Suturing Forceps

11371 1 mm spread, 0.25 mm notched, 115 mm long

IOL



**Kelman-Mcpherson Forceps**

Angled 45° shafts, with 7.5mm long smooth shafts

- 11261 85mm
- 11271 115mm



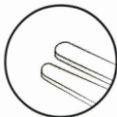
**Kelman-Mcpherson Lens Forceps**

11301 7.5mm long smooth shafts, very delicate, 108mm long



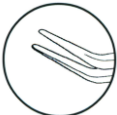
**Bechert Lens Forceps**

11302 10mm long smooth shafts, very delicate, 108mm long



**Jaffe-Blaydes Lens Forceps**

11284 Angled 30° narrow smooth shafts, very delicate, 115mm long



**Blaydes Angled Lens Forceps**

11285 8mm 45° angled shafts with smooth flat jaws, 115mm long



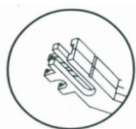
**Shepard Lens Forceps**

11286 Gently curved shafts with flat tungsten carbide coated jaws, 125mm long



**Kelman-Mcpherson Lens Forceps**

11321 Lens holding Forceps. Smooth jaws for holding soft IOLs, 102 mm long



**Lens Folding Forceps**

11327 Universal lens folding forceps, for 5.5/6.0mm IOLs. The box design of the jaws folds and encapsulates the IOL, and the side cut outs enable the perfect transfer to the inserter, 108mm long



**Lens Implantation Forceps**

11331 The jaws' smooth surfaces and rounded edges grip the lens firmly yet gently, 115mm long



**Steinhart Style Lens Folding Forceps**

11315 Triangular shaped inner jaws, handle stop pin to prevent over folding IOL, 115mm long



**Lens Loading Forceps**

41301 15mm from tip to bend, round smooth jaws for holding soft IOLs, 102mm long.

**Prechoppers**



**Akahoshi Combo Prechopper**

One side sharp with the other side blunt, cross-action, maximum tip opening 3.0mm, 120mm long

31401 Straight shafts, semicircular tips



**Akahoshi Paddle Prechopper**

Straight shafts for 2.0mm incision, cross-action, maximum tip opening 2.5mm, 120mm long

31403 Paddle prechopper



**Curved Prechopper**

41408 13mm angled curved shafts, round tips, cross action, 5mm blades, 120mm long



**Ernest MICS Nucleus Cracker**

41404S Extra delicate cross action, serrated paddle-shaped jaws



**Akahoshi Prechopper**

11391 Universal smooth pointed tips, 12 mm angled shafts, cross-action, maximum tip opening 3.0 mm, 120mm long



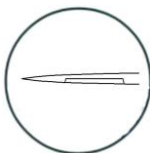
**Akahoshi Prechopper**

11392 Universal smooth pointed tips, with 3 mm cutter, 12 mm angled shafts, cross-action, maximum tip opening 2.5 mm, 120 mm long



**Akahoshi Prechopper**

11397 Universal smooth sharp pointed tips, 12mm angled shafts, cross-action, maximum tip opening 3.0 mm, 120mm long



**Akahoshi Prechopper**

11398 Universal smooth sharp pointed tips, straight shafts, cross-action, maximum tip opening 3.0mm, 120mm

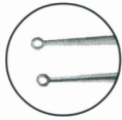


**Akahoshi Prechopper**

11399 Conventional smooth sharp pointed tips, 12mm angled curved shafts, cross-action, maximum tip opening 3.0 mm, 120mm long



## Conjunctiva



### Fechtner Conjunctiva Forceps

11400 Very delicate ring tips, with tying platforms, 112mm long



### Dressing/Moorfields Forceps

41508 0.5mm serrated, 100mm long



### Conjunctiva Forceps

41504 Longitudinally serrated jaws, with cross serrations at tips, 110mm long



### Dressing Forceps

- 31519 With serrations, Straight tips, delicate 11mm, 100mm long
- 31520 With serrations, Straight tips, heavy 12mm, 100mm long
- 31521 With serrations, gently curved tips, delicate, 100mm long
- 31522 With serrations, Delicate strong curved serrated tips, 100mm long
- 31523 With serrations, gently curved tips, heavy, 100mm long
- 41503 Dressing Forceps 1.0mm



### Moorfields Conjunctiva Forceps

- 41505 2.0mm serrated, 115mm long
- 41506 Fine, 1.0mm serrated, 115mm long



### Khaw Conjunctiva Clamp, 120mm

- 31528 12mm
- 31529 4mm
- 41516 7mm

## Chalazion



### Chalazion Forceps

- 11406 Lambert chalazion forceps, round 8mm, 98mm long
- 11405 Hunt chalazion forceps, round 12mm, 98mm long
- 11407 Lambert chalazion forceps, round 15mm, 98mm long
- 11408 Hearth Oval 12x14mm, 98mm long
- 11410 Baird Oval 8x11mm, 98mm long
- 11409 Francis Oval 9x17mm, 98mm long



### Desmarres Chalazion Forceps

- 31507 Inside dia.11x17mm, small
- 31508 Inside dia.12x23mm, middle
- 31509 Inside dia.17x28mm, large

## Cilia

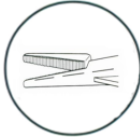


- 11412 Ciliary Forceps, 72 mm long



- 31518 Barraquer Cilia Forceps

**Miscellaneous**



**Hartmann Hemostatic Mosquito Forceps**

Ring handle with ratchet lock, 95mm long

11414 Straight 20mm, serrated jaws

11415 Curved 20mm, serrated jaws



**Halsted Mosquito Forceps**

31534 Straight, 32mm, 125mm long

31535 Curved, 32mm, 125mm long



**Baby Jones Towel Clamps**

11417 65mm long



**Serrefine**

35015 10mm, Straight, 36mm long



35015S 10mm, Straight, stainless steel 36mm

**DMEK forceps**

41111 30° angled, 108mm long



**Jeweler**

**Jeweler Style Forceps**

11421 0.05 × 0.01mm tip



**Jeweler Style Forceps**

11422 0.05 × 0.01mm tip





## Needle Holders



**Curved Needle Holder**

Curved, 11mm medium jaws, sharp tips, 115mm long

12011 Without Lock

12016 With Lock



**Curved Needle Holder**

Curved, 11mm medium jaws, sharp tips, 115mm long

12011S Without Lock

12016S With Lock



**Barraquer Needle Holder—Curved**

Delicate, 9mm gently curved jaws, sharp tips, 115mm long

12101 Without Lock

12106 With Lock



**Troutman Needle Holder-Curved**

10mm gently curved jaws, blunt tips, 115mm long

12231 Without Lock

12232 With Lock



**Curved Needle Holder**

Curved, 6mm delicate jaws, 110mm long

12233 Without Lock

12241 With Lock



**Straight Needle Holder**

Straight, 6mm delicate jaws, 110mm long

12234 Without Lock

12242 With Lock



**Micro Needle Holders, straight, 6.5mm diameter**

32003 Without Lock

32004 With Lock



**Micro Needle Holders, curved, 6.5mm diameter**

Delicate 6mm moderately curved jaws, without lock, 128mm long

32005 Without Lock

32006 With Lock



**Bechert-Sinskey Needle Holder, curved**

Delicate, 9mm gently curved jaws, sharp tips, 115mm long

12235 Without Lock

12243 With Lock



**Bechert-Sinskey Needle Holder, straight**

Delicate, 9mm gently straight jaws, sharp tips, 115mm long

32007 Without Lock

32008 With Lock



**Side Curved Needle Holder**

12236 Blunt Tips, 115mm Long



**Fine Curved Needle Holder**

Curved, 9mm fine jaws, sharp tips, 115mm long

12237 Without Lock

12244 With Lock



**Barraquer Needle Holder, 115mm**

Very delicate curved jaws, sharp tips, 115mm long

12238 Without Lock

12245 With Lock



**Barraquer Needle Holder**

9mm fine jaws, sharp tips, round handle, 140mm long

32009 Straight, without Lock

32010 Straight, with Lock

32019 Curved, without lock



**Barraquer Needle Holders**

Curved, 8.0mm diameter, Fine 10mm curved jaws, 125mm long

32001 Without Lock

32002 With Lock

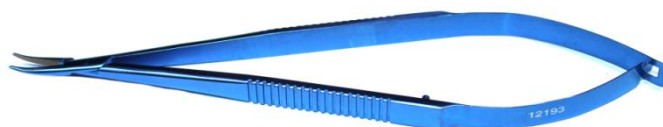


**Azar Needle Holder**

Fine 9mm gently curved jaws, 115mm long

12176 Without Lock

12177 With Lock



**Castroviejo Needle Holder**

Gently curved delicate jaws, blunt tips, 140mm long

12191 Without Lock

12192 With Lock



**Castroviejo Needle Holder**

Standard, 11mm curved jaws, blunt tips, 140mm long

- 12193 Without Lock
- 12195 With Lock



**Castroviejo Needle Holder**

Standard, 11mm curved jaws, blunt tips, 140mm long

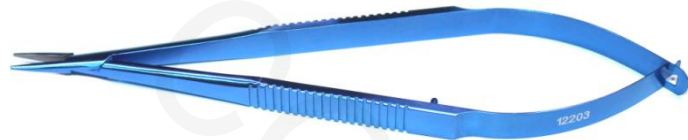
- 12193S Without Lock
- 12195S With Lock



**Castroviejo Needle Holder**

Delicate jaws, straight blunt tips, 140mm long

- 12204 Without Lock
- 12205 With Lock



**Castroviejo Needle Holder**

Standard, 11mm jaws, blunt tips, 140mm long

- 12203 Without Lock
- 12206 With Lock



**Castroviejo Needle Holder**

Fine 9mm curved jaws, wide serrated handle, sharp tips, 125mm long

- 12211 Without Lock
- 12212 With Lock



**Castroviejo Needle Holder**

Fine 9mm straight jaws, wide serrated handle, sharp tips, 125mm long

- 12213 Without Lock
- 12214 With Lock

(3) Scissors

Conjunctiva



**McPherson-Westcott Conjunctiva Scissors**

13026 Curved, blunt tips, tip to pivot length 10.5mm, 105mm long



**McPherson-Westcott Conjunctiva Scissors, Stainless Steel**

13026S Curved, blunt tips, tip to pivot length 10.5mm, 105mm long



**Conjunctiva Scissors**

13071R Gently curved blades, tip to pivot length 12mm, blunt tips, 115mm long



**Osher Universal Scissors**

13056 Thin curved blades, blunt tips, 21mm from pivot to tip, 115mm long



**Westcott Conjunctival Scissors**

33019 Lightly curved blunt tips, 16mm from mid-screw to tip, 130mm long

**Corneal**



**Castroviejo Corneal Section Scissors**

Blunt tips, lower blades 0.5mm longer than the upper blade, 13mm from pivot to tip, 105mm long

13027 Right

13028 Left



**Castroviejo Keratoplasty Scissors**

Universal with blunt angled blades

13029 Blunt tips and lower blade longer than the upper blade. 16mm from pivot to tip, 105mm long



**Castroviejo Corneal Section Scissors**

Blunt tips, lower blades 0.5mm longer than the upper blade, 9mm from pivot to tip, 105mm long

13043 Right

13044 Left



**Castroviejo Curved Corneal Scissors**

13030R Universal medium model with blunt tips, 16mm from pivot to tip, 116mm long



**Castroviejo Curved Corneal Scissors, Stainless Steel**

13030S Universal medium model with blunt tips, 16mm from pivot to tip, 116mm long



**Castroviejo Corneal Scissors**

13031 Curved blunt tips, small blades, 105mm long





**Castroviejo Corneal Scissors**

13072R 16mm from pivot to tip, 116mm

13073R Blunt tips, curved blades, 11m from pivot to tip, 112mm long



**Castroviejo Curved Scissors**

13075 Blunt tips, tip to pivot length 11mm, 105mm long



**Castroviejo Straight Scissors**

13076 Blunt tips, tip to pivot length 11mm, 105mm long

Iris



**Iris Scissors**

Sharp tips, cutting length 4.0mm, blade length 11mm, 90mm long

13032 Straight blades



**Iris Scissors**

Sharp tips, cutting length 4.0mm, blade length 11mm, 90mm long

13033 Curved blades



**Iris Scissors**

Sharp tips, blade length 11mm, 105mm long

13034 Curved blades

**Iris Scissors**

Sharp tips, blade length 11mm, 105mm long  
13045 Straight Blades



**Mcperson-Vannas Curved Iris Scissors**

13008 Sharp pointed tips, 12mm from pivot to tip, 90mm



**Stitch**



**Cohan-Vannas Iris Scissors**

33012 Curved Sharp tips, 12mm from mid-screw to tip, 83mm long



**Iris Scissors, ring handle, Pointed tips**

- 33013 Straight tips. 18mm from mid-screw to tip. 98mm long
- 33014 Curved tips. 18mm from mid-screw to tip. 98mm long
- 33015 Straight Tips. 25mm from mid-screw to tip. 105mm long
- 33016 Curved Tips. 25mm from mid-screw to tip. 105mm long
- 33017 Straight Tips. 28mm from mid-screw to tip. 100mm long
- 33018 Curved Tips. 28mm from mid-screw to tip. 100mm lon



**Mcperson-Westcott Stitch Scissors**

13059 Very sharp pointed tips, 10.5 from pivot to tips. 105mm long



**Westcott Stitch Scissors**

13078 Very sharp pointed tips, 19 from pivot to tips. 105mm long



**Westcott Stitch Scissors, Stainless Steel**

13078S Very sharp pointed tips, 19 from pivot to tips. 105mm long





**Westcott Stitch Scissors, Sharp tips**

33026 22mm from mid-screw to tip, 140mm long



**Fine Straight Stitch Scissors**

33027 Sharp tips, 17mm from mid-screw to tip, 112mm long



**Fine Straight Stitch Scissors**

33028 Sharp tips, 16mm from mid-screw to tip, 132mm long



**Mcperson-Westcott Stitch Scissors**

Sharp Pointed, 13mm from pivot to tip

13074R 115mm

13091 140mm



**Stitch Scissors, ring handle, sharp pointed tip**

33029 Curved, 18mm from pivot to tip, 100mm long

33030 Straight, 22mm from pivot to tip, 100mm long



**Stitch Scissors**

Ring handle, 24mm blade, 28mm from pivot to tip, 90mm long

33051 Straight, pointed tips.

33053 Straight, blunt tips

33054 Curved, pointed tips

33056 Curved blunt tips

---

**Stitch Scissors**

Ring handle, 24mm blade, 28mm from pivot to tip, 95mm long

- 33057 Straight, pointed tip
- 33059 Straight, blunt tips
- 33060 Curved, pointed tips
- 33062 Curved, blunt tips



---

**Stitch Scissors**

Ring handle, 26mm blade, 30mm from pivot to tip, 106mm long

- 33063 Straight, pointed tip
- 33065 Straight, blunt tips
- 33066 Curved, pointed tips
- 33068 Curved, blunt tips



---

**Stitch Scissors**

Ring handle, 15mm blade, 20mm from pivot to tip, 88mm long

- 33069 Straight, pointed tip
- 33070 Straight, blunt tips
- 33071 Curved, pointed tips
- 33072 Curved, blunt tips



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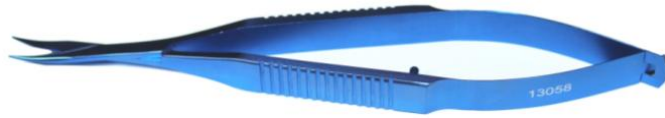
**Spencer Stitch Scissors**

Ring handle, straight, 21mm blade, 26mm from pivot to tip, 90mm long

- 33073 Left notched tip, right blunt tip



## Tenotomy



**Westcott Tenotomy Scissors**

- 13058 21mm from pivot to tip, curved blunt tip , 115mm long
- 13079 19mm from pivot to tip, curved blunt tip, 110mm long
- 33006 23mm from pivot to tip, curved blunt tip, 140mm long
- 33007 23mm from pivot to tip, curved sharp tip, 140mm long



**Westcott Tenotomy Scissors, Stainless Steel**

- 13058S 21mm from pivot to tip, curved blunt tip , 115mm long
- 13079S 19mm from pivot to tip, curved blunt tip, 110mm long



**Westcott Curved Tenotomy Scissors**

- 33031 9mm from pivot to tip. 90mm long



**Stevens Straight Tenotomy Scissors, ring handle**

- Heavy model, blunt tips. 19mm from pivot to tip, 100mm long
- 33033 Straighy blades
  - 33034 Curved blades



**Stevens Tenotomy Scissors, ring handle**

- Standard model, blunt tip, 30mm from pivot to tip, 110mm long
- 33035 Straight Blades
  - 33036 Curved blades



**Tenotomy Scissors**

- Ring handle, blunt tips, 16mm from pivot to tip, 105mm long
- 33077 Straight blade
  - 33078 Curved blade



**Utility Style Westcott Scissors**

33049 Sharp tip, 25mm from pivot to tip, 130mm

**Utility**



**Eye Scissors**

- 13062 Straight blade, Pointed tips, 32mm from pivot to tip, 110mm long
- 13064 Curved blades, Pointed tips, 32mm from pivot to tip, 110mm long
- 13062B Straight blades, blunt tips, 32mm from pivot to tip, 110mm long.
- 13064B Curved blades, blunt tips, 32mm from pivot to tip, 110mm long
- 33042 Straight blades, blunt tips, 25mm from pivot to tip, 130mm long
- 33043 Curved blades, blunt tips, 24mm from pivot to tip, 130mm long

**Capsulotomy**



**Vannas Capsulotomy Scissors**

Sharp pointed tips, straight blades, 108mm long

- 13035 10.5mm blade
- 13036 12.5mm blade



**Vannas Capsulotomy Scissors**

Sharp pointed tips, curved blades, 95mm long

- 13037 10.5mm blade
- 13038 12.5mm blade



**Vannas Capsulotomy Scissors**

Sharp pointed tips, angled blades, 95mm long

- 13039 10.5mm blade
- 13040 12.5mm blade



**Ong Capsulotomy Scissors**

33044 10mm blades, Sharp pointed tips, angled blades, 95mm long

**Vannas**



**Vannas Scissors, straight**

13001 Sharp pointed, 7.5mm blades, 9.5mm from pivot to tip, 82mm



**Vannas Scissors, straight, Stainless Steel**

13001S Sharp pointed, 7.5mm blades, 9.5mm from pivot to tip, 82mm



**Vannas Scissors, curved**

13002 Sharp pointed, 7.5mm blades, 9.5mm from pivot to tip, 82mm



**Vannas Scissors, curved, Stainless Steel**

13002S Sharp pointed, 7.5mm blades, 9.5mm from pivot to tip, 82mm



**Vannas Scissors, forward-angled**

13007 Sharp pointed, 7.0mm blades, 9.0mm from pivot to tip, 82mm



**Vannas Scissors, side-angled**

33075 Sharp pointed, 7.0mm blades, 9.0mm from pivot to tip, 82mm



**Vannas Scissors**

13061 Extra thin 7mm long blades, sharp points, 9.0mm from pivot to tip, 105mm



**Vannas Scissors**

Extra thin blades, sharp point, 15mm from pivot to tip, 108mm long

13041 Straight blade

13042 Curved blade

**Enucleation**



**Enucleation Scissors, ring handle**

33008 Medium curved, heavy rounded blades, blunt tips, 44m from pivot to tip, 130mm long

33009 Strongly curved, heavy rounded blades, blunt tips, 40m from pivot to tip, 130mm long

**Strabismus**



**Knapp Strabismus Scissors, ring handle**

Rounded blades, 25mm from mid-screw to tip, 115mm

33020 Straight blunt tips

33021 Lightly Curved blunt tips

33022 Strongly Curved blunt tips



**Straight Strabismus Scissors**

Ring handle, blunt tips, 21mm blade, 25mm from pivot to tip, 88mm long

33079 Straight blades

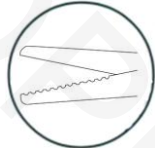
33080 Curved blades

**Korenfeld Sub-Tenon's Injection scissors**

43001 Angled, curved blades



**IOL**



**Osher IOL Cutter/IOL Cutting Scissors, for removal of IOL**

blunt tips, 8mm long, with serrated lower blades

33003 Straight



**Osher IOL Cutter/IOL Cutting Scissors, for removal of IOL**

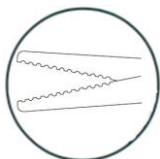
blunt tips, 8mm long, with serrated lower blades

33004 Side-angled



**Steinmetz IOL Scissors**

33081 Steinmetz IOL Cutter, angled blades, serrated tips, 100mm long



**Osher IOL Cutter**

Blunt tip, cut length 8.0mm, tip to pivot 9.5mm, standard handle, 95mm long, with micro serrated blades

33083 Straight

33084 Side Angled





(4) Phaco Choppers, Manipulators & Corneal Markers

Phaco Choppers



**Phaco Chopper**

- 14121 Straight,
- 14122 Angled,



**Ambidextrous nucleus chopper**

- 14131 Nealiann Nucleus Divider



**Nichamin Phaco Chopper**

Ambidextrous nucleus chopper, tip 1.1 mm long . Rounded and highly polished distal tip

- 14123 Straight
- 14124 Curved



**Phaco Chopper**

- 14125 Right hand
- 14125L Left hand



**Phaco Chopper**

- 14126 Right hand
- 14126L Left hand





14127 Minami M Hook



**Gillum Nucleus Splitter (set)**

14128

14129



**Special triple inner blades construction allows chopping in three directions**

Special formed shaft, special rounded and highly polished distal tip

14130 Claw Phaco Chopper



**Phaco Chopper**

Ambidextrous nucleus chopper, tip 1.8 mm long . Rounded and highly polished distal tip.

14136 Straight

14137 Curved



**Phaco Chopper**

Phaco side cutter chopper, rounded and highly polished distal tip. Tip 1.8 mm long

14138 Right hand

14138L Left hand



**Chopper and manipulator in one**

14139 Haefliger Phaco Cleaver



**Phaco Chopper**

14141 Unique elongated distal segment. Special inner blade is offset 45°, rounded distal tip is highly polished.



**Phaco Chopper**

Rounded and highly polished distal tip, tip 1.8mm long

14142 Right hand

14142L Left hand



34094 Lieberman Micro Finger



34095 Quick Chopper



**Paddle manipulator / 60°phaco chopper, double-ended**

14302 Phaco Chopper



**Phaco Chopper**

With Lieberman Micro finger for nucleus manipulation and phaco chopping. With a defined inferior edge for efficient dividing of soft nucleus. The “Quick chop” has a sharp point to easily penetrate and split a hard nucleus.

Double ended for vertical and horizontal phaco chopping

14303 Lieberman Micro Finger & Phaco Chopper



34204 Drysdale Manipulator & Micro Finger, double-ended



31607 Blunt Hook & Sinsky Hook, double-ended



**Rosen Phaco Chopper**

34022 45° angled, wedge shaped inferior edge, 1.2mm blunt tip



**Nagahara Phaco Chopper**

34025 60° angled, 1.5mm tip



34091 Koch Phaco Chopper



34092 Greens Phaco Chopper



**Phaco Chopper,**

34209 Angled, 10mm angled to tip, blunt tip, 60° Cutting edge, 2.0 blades.



**Phaco Splitter**

44005 60° angled wedge shaped inferior edge with blunt tip



**Koch Spatula & Nagahara Chopper, double-ended**

34155 60° cutting edge, tip 1.5mm long, 130mm long

**Repositors, Spatulas**



**Repositor**

Synechia spatula, semi-sharp tip

- 14114 0.7mm
- 14115 0.5mm
- 34112 Tip 0.25 15mm
- 34113 Tip 0.5 15mm
- 34109 Tip 0.7 13mm



**Castroviejo Cyclodialysis/Synechia Spatula, double-ended**

- 34110 Double-ended, 0.25mm wide
- 34111 Double-ended, 0.5mm wide



**Capsule Spatula**

34195 Angled curved round shaft, blunt tip, Tip 0.3 12mm

**Nucleus Manipulators**



**Drysdale Nucleus Manipulator**

14113 Paddle shaped tip



34021 Rosen Nucleus Paddle, 2\*1mm blade



**Clayman Nucleus Rotator**

34114 0.5mm wide flat spatula with V-notched tip



**Koch Nucleus Spatula**

34089 Gently curved duckbill shaped tip



**Koch Nucleus Spatula**

34090 With notches



**Mushroom Nucleus Manipulator**

34093 Mushroom Nucleus Manipulator



34128 Mushroom Manipulator & Phaco Chopper, double-ended



34129 Mushroom Manipulator & Greens Chopper, double-ended



**Botton Manipulator**

Designed for iris retraction and capsule polishing

14135 With roughened posterior surface, angled 45° shaft, 10 mm from tip to bend





**Intracapsular Manipulator**

Designed for manipulating and sweeping nucleus fragments toward a phaco tip in the central safety zone for safe emulsification, with less stress to the zonules

14120 Designed to safely spin, chop and backcrack a nucleus using less phaco time



**Akahoshi Nucleus Stainer/Manipulator**

14140 Designed to engage the nucleus equator to stabilize it and provide counter pressure while the prechopper forceps is being inserted into the nucleus core



**Intracapsular Manipulator**

Designed for manipulating and sweeping nucleus fragments toward a phaco tip in the central safety zone for safe emulsification, with less stress to the zonules.

14150 Designed to safely spin, chop and backcrack a nucleus using less phaco time. Perfect for dialing intraocular lenses in and out of the bag, the wand is also used to provide counter traction in the paracentesis for improved fixation during construction of the phaco incision, capsulorhexis and lens delivery.



**Intracapsular Manipulator**

Perfect for dialing intraocular lenses in and out of the bag, the wand is also used to provide counter traction in the paracentesis for improved fixation during construction of the phaco incision, capsulorhexis and lens delivery.

Designed for manipulating and sweeping nucleus fragments toward a phaco tip in the central safety zone for safe emulsification, with less stress to the zonules.

14151 Designed to safely spin, chop and backcrack a nucleus using less phaco time.



**Intracapsular Manipulator & Sinskey Nucleus Spatula, double-ended**

34185 Soni Double Ended Nucleus Manipulator





**Iris Hooks**

Kuglen Iris Hook and Lens Manipulator, clover leaf model

14101 Angled

14102 Straight



**Kuglen Iris Hook and Lens Manipulator, push-pull model**

34125 Kuglen Iris Hook, angled

34126 Kuglen Iris Hook, straight



**Jaffe-knolle Iris Hook**

14108 Angled

14109 Straight



**Fukasaku Small Pupil Snapper Hook**

With sharp inner edge for splitting the nucleus

14143 With a smoothly polished notch superiorly to push back the iris



**Fukasaku Snapper Hook**

34161 Wedge shaped inferior edge for the Snap&Slit phaco technique

**IOL Hooks/Manipulators**



**Fenzl Lens Manipulating Hook**

0.15 mm diameter, T-shaped tip

14103 Angled

14104 Straight



**Blunt forked tip**

14105 Jaffe-Bechert Lens Nucleus Rotator, vertical

14105H Jaffe-Bechert Lens Nucleus Rotator, horizontal



**IOL manipulator for lens with or without holes**

14106 Angled and curved

14107 Straight and curved



**Sinskey Lens Manipulating Hook**

14110 0.15 mm diameter, blunt tip, angled to right

34077 Reverse Sinskey Hook



**Sinskey Lens Manipulating Hook**

34019 Sinskey Lens Manipulating Hook, straight



**Lewicky Lens Manipulating Hook**

14111 0.15 mm diameter blunt tip, angled to right on a curved shaft



**Iris/capsule retractor or pusher/manipulator for IOLs, with and without holes**

14112 Rentsch Lens Manipulator



**Maltzman-Fenzl Lens Manipulator**

0.15 mm diameter, V-shaped tip.

14144 Straight

14145 Angled

**Retina Hooks, Muscle Hooks**



**Retina Hook**

14133A Triangular 0.5 mm tip, angled 130°



**Retina Spatula**

14133B Rounded tip spatula



**Retina Spatula**

14133C Tip angled 110°



14133D Retina Hook



14119 Retinal Detachment Hook



**Green Strabismus Hook**

34068 Flat 7mm wide hook. 130mm long



**Jameson Muscle Hook**

34069 2.0mm bulbous tips with 6mm flat portion

34070 1.5mm bulbous tips



**Stevens Curved Tenotomy Hook**

34071 6mm curved hook, 120mm



**Helveston Muscle Hook**

Delicate muscle hook with blunt spatulated tip

14152 8mm

14153 10mm

14154 12mm



**Helveston Finder Hook**

Lightly angled cone shaped tip

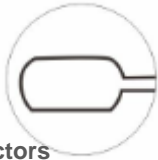
14155 Small

14156 Large



**Helveston Teaser Hook**

14157 6mm hook



**Retractors**

Helveston Retractors

- 14158 7mm
- 14159 9mm
- 14160 11mm



14161 Helveston Scleral Marking Ruler



**Desmarres Lid Retractor**

- 34016 8mm wide retractor
- 34032 Size 0, 11mm wide retractor blade
- 34033 Size 1, 13mm wide retractor blade
- 34034 Size 2, 15mm wide retractor blade
- 34035 Size 3, 17mm wide retractor blade
- 34036 Size 4, 19mm wide retractor blade



**Berke-Jaeger Lid Plate**

34116 Curved over length and width, 20mm and 23mm wide blades, dull finish, 109mm long



**Schepens Orbital Retractor**

34160 14.0mm x 57.0mm blade, smooth with notched end, 4.5mm wide notch, 150mm long



**Wells Enucleation Spoon**

34088 21mm wide, curved spoon with 5mm by 10mm notch, 147mm long



**Axenfeld Retractor**

34044 Four-pronged, blunt



**Knapp (Rollet) Lacrimal Sac Retractor, 4-pronged, 135mm**

34049 sharp

34087 blunt



**Retractor**

34167 Retractor, 16mm

**Spoons, Nucleus Dividers**



**Kansas Lens Loop**

Serrated, for small incision nucleus fragment removal

14118 3mm wide



**Lewis Lens Loop, smooth**

34053 6mm wide 7mm long loop, smooth, overall length 135mm



**Schocket Scleral Depressor, double-ended**

Rounded end designed for depressing sclera and curved marking end for reaching behind the globe

35076 2.5mm teardrop shape



## Corneal Markers



**Refractive Marker, with a needle point in the center**

- 34176 Refractive Marker, 5.0mm
- 34158 Refractive Marker, 5.5mm
- 34159 Refractive Marker, 6.0mm
- 34139 Refractive Marker, 6.5mm
- 34140 Refractive Marker, 7.0mm
- 34141 Refractive Marker, 7.5mm
- 34142 Refractive Marker, 8.0mm
- 34143 Refractive Marker, 8.5mm
- 34144 Refractive Marker, 9.0mm



**Osher-Neumann 8-line Corneal Marker**

- 34164 8-line blade, marks radial lines 4mm long, 4.5mm inner diameter of ring, 110mm long



**Osher-Neumann 16-line Corneal Marker**

- 34166 16-line blade, marks radial lines 4mm long, 4.5mm inner diameter of ring, 110mm long



**LASIK Corneal Marker**

- 15023 3 blades

**Bores Optic Zone Marker, 3.0mm**

- 35085 3.0mm
- 35086 3.25mm
- 35087 3.5mm
- 35088 3.75mm
- 35089 4.0mm
- 35090 4.25mm
- 35091 4.5mm
- 35092 4.75mm
- 35093 5.0mm
- 35094 6.0mm
- 35095 7.0mm
- 35096 8.0mm
- 35097 9.0mm





**Hoffer Optic Zone Marker, With cross hairs in the center**

35106 5.0mm



**Suction Ring, with handle**

34205 Inner diameter 12mm, outer diameter 20mm, with suction hole



**Gravity Marker**

34145 Angled shafts

34145S Straight shafts

### (5) Fixation Instruments



**Fine/Thornton Fixation Ring, Swivel head**

14147 13mm/9mm cut out

14148 16mm/14mm cut out



**Fine Fixation Ring**

14149 Swivel head, 13 mm/9 mm cut out, with blunt teeth on both sides.

## LASIK Speculums



### Lieberman Solid Speculum

Allow for the protection of the eye lashes and keeps the secretion of the meibomian glands from operating filed, 65mm long

15029 65mm long

---



### Machat Adjustable Speculum

Provides maximum exposure of the globe for superior LASIK procedure. Open blade design avoids interference from speculum with the microkeratome, 65mm long

15030 65mm long

---



### Steinert Lasik Speculum

Strong with ideal curvature for accommodating the microkeratome suction ring, 65mm long

15033 14.5mm blades, 65mm long

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### Genisi Speculum

Adjustable, strong with ideal curvature for accommodating microkeratome suction ring

15034 65mm long

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## (6) LASIK & LASEK Instruments



15027 Corneal Epithelium Spatula



15045 LASIK Flap Manipulator



15022 Flap Elevator

## LASIK Forceps



### LASIK Multi-purpose Forceps

15028 Curved jaws to conform to the curvature of the corneal with spatulated tips and edges to the center, dissect, elevate and smooth the flap. It offers firm spring action for dissecting during enhancement and smooth insides jaw's surface for grasping the flap. This forceps combines the features of a spatula, dissector and forceps, 115mm long.



### Perone LASIK Flap Forceps

15035 Enables delicate lifting of the flap without causing any trauma, 2mm rings, 108mm long.



### Manche LASIK Forceps

15036 Solid oval tips lift flaps for primary and retreatment procedures with the minimal risk of tearing or trauma, 108mm long

## LASIK Cannulas



### Spatulated LASIK Cannula

15038 This 26G curved cannula has an end opening for irrigating the interface. Flattened spatulate tip easily locates and elevates the flap edge.



### Gimbel LASIK Fountain Cannula

15039 Smooth bullet-shaped tip single central port for directing fluid toward the superior hinge, 25G.



### Buratto LASIK Cannula

One front and two side ports. Designed for equal flow in three directions.

15041 25G

15042 23G



### Buratto LASIK Cannula

15043 6 ports for multi-directional irrigation, 25G.

## LASEK Instruments

### LASEK Epithelium/Alcohol Well

- 34098 9.5mm diameter
- 34099 9.0mm diameter
- 34100 8.5mm diameter
- 34101 8.0mm diameter
- 34102 7.5mm diameter
- 34103 7.0mm diameter
- 34104 6.5mm diameter



### Flap Spatula

- 34192 Spatula for repositioning the epithelial flap for LASEK procedure, blunt, Tip length 20mm, curved 3mm at 17mm, tip width 0.95mm



### Epithelial microhoe for LASEK procedure

- 34193 Angled, curved, 10 mm angle to tip, tip size 2 1mm, 125mm long



### Paufique knife, corneal dissector, 6mm

- 35124 6mm



**Other Refractive Instruments**



**IntraLase/Femto Flap Lifter & Retreatment Spatula, double-ended**

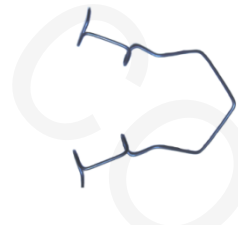
44002 0.4mm diameter Flap lifter with smooth polished surface, 12.0mm curved shaft, 0.15mm tip diameter  
Retreatment Spatula with smooth polished surface, 3.0mm angled tip, round handle, 123mm long



**Maloney Keratometer**

35017 31mm diameter upper, 11mm lower diameter. Height: 22mm

**(7) Speculum**



**Wire Speculum**

15001 With 13.5mm long blades, 52mm long



**Lieberman Speculum, V-shaped wire Adjustable**

15002 The V-shaped wire blades are designed to help the surgeon retain the drape under the eye lids, 65mm



**Lieberman Speculum, V-shaped wire, nasal side**

15002N Adjustable, nasal side



**Slade LASIK Speculum, Adjustable**

15003 Specially designed for maximum exposure of the globe and to accommodate suction ring for efficient operation of the keratome, 65mm long



**Lindstrom-chu Speculum**

15004 Designed to prevent excess pooling of balanced salt solution from eye lid margins through continuous aspiration. Unique reversible speculum allows the surgeon to pivot the device to rest nasally or temporally, 65mm long



**Lieberman Speculum, K-shaped wire, adjustable**

15005 Adjustable wire speculum, temporal side, with 14.5mm open blades, with shaft angled 45°, 65mm long



**Lieberman Speculum, K-shaped wire, nasal side**

15005N Adjustable wire speculum, nasal side, with 14.5mm open blades, with shaft angled 45°, 65mm long



**Lieberman Open Wire Speculum**

15069 Straight shaft, 17mm adjustable blades.

15070 Angled 45° shaft, 17mm adjustable blades

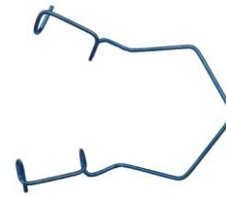


**Reversible Lid Speculum, Adjustable**

15006 65mm long.

**Kratz-Barraquer Wire Speculum, 13.5mm**

15007 13.5mm wire blade, 52mm long



**Barraquer Solid Speculum**

15008 With 14.5mm long blades, 52mm long



**Barraquer Solid Speculum**

15064 11 mm blade - Pediatric

15071 7mm blade – Pediatric



**Naqahara Wire Speculum**

15009 Specially designed for temporally approaching cataract surgery. With 13.5mm long blades, 52mm long



**Grandon Wire Speculum**

15010 It features gently curved back tips to automatically retain redundant lid tissue. The heavy gauge coiled fulcrum provides strong spring tension to completely retract and control the patients lids, and to control redundant lid tissue, 52mm long.



**Shapira Speculum, adjustable**

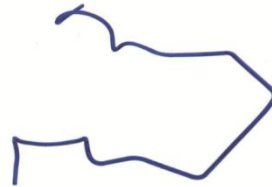
15012 Adjustable, wire opening for phaco and micro lamellar keratoplasty, 65mm long





**Ginsberg Eye Speculum, adjustable**

15011 65mm long



**Slade LASIK Wire Speculum**

15013 52mm long

**Barraquer Wire Speculum, fenestrated, stainless steel**

15091S 0.9mm wire, 14mm wire blade

15050S 1.0mm wire, 14mm wire blade

15051S 11 mm blade- Pediatric

15052S 9mm blade- Pediatric

15053S 7mm blade- Pediatric

15054S 5mm blade- Newborn



**Wire Speculum, fenetrated, stainless steel**

15086S 4mm blade- Newborn



**Barraquer Wire Speculum, fenestrated round blade, stainless steel**

15055S 14mm



**Barraquer Wire Speculum, fenestrated round blade, stainless steel**

15093S 13mm



**Barraquer Wire Speculum, fenestrated round blade, stainless steel**

15090S Temporal side, 11mm





**Barraquer Wire Speculum, fenestrated round blade, stainless steel**

15090NS Nasal side, 11mm



**Barraquer Wire Speculum, fenestrated round blade**

Stainless steel

15056S 9mm - Pediatric



**Barraquer Wire Speculum, fenestrated 16 mm blade, Stainless steel**

15057S 16mm blade



**Barraquer Wire Nasal Speculum, stainless steel**

15058S Fenestrated 16 mm blade



**Wire Speculum, fenestrated 9mm – Pediatric, stainless steel**

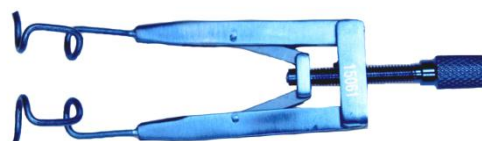
15059S 9mm blade



**Wire Speculum, fenestrated 7mm - Pediatric**

15060S 7mm blade

15106S 4mm blade



**Adjustable Speculum, 7mm wire - Pediatric**

15099 5mm wire

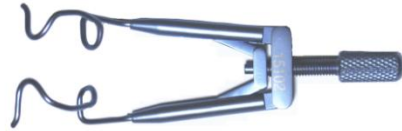
15061 7mm wire

15100 9mm wire

15062 11mm wire

**Liberman Temporal Speculum, round V blades**

15102 Blades 10mm , overall length 65mm



**Aspirating Speculum**

15121 14mm rounded blades, 8 ports on each blade



**Adjustable Speculum, fenestrated, temporal side**

15063S 13.5mm, stainless steel



**Adjustable Speculum, fenestrated, nasal side**

15063NS 13.5mm, nasal side, stainless steel



**Jaffe Style Lid Retractors, Stainless Steel**

15073 Top lip 14mm

15074 Top lip 9mm



**Eye Speculum, Stainless Steel**

15072: 68mm





**(8) Multi-Disposable Vitreo-Retinal/Intraocular Micro-instruments (20G & 23G)**



**Micro Capsulorhexis Forceps**

- 11503 1.5 jaws, Curved, 20G
- 21503 1.5 jaws, Curved, 23G
- 51503 25G



**Foreign Body Forceps, three gripping arms, 20G, VR**

- 11528 three gripping arms, 20G



**Gripping Forceps, straight, VR**

- 11505 2.5mm jaws, 20G
- 21505 1.5mm jaws, 23G
- 51505 25G



**Gripping Forceps, straight, VR**

- 11506 2.0mm jaws, 20G
- 21506 1.5 Jaws, 23G
- 51506 25G



**Pick Forceps, VR**

- 11516 4mm jaws, 20G
- 21516 3mm jaws, 23G
- 51516 25G



**Offset Gripping Forceps, VR**

- 11520 1.5mm jaws with 0.7mm platform, 20G
- 21520 0.9mm jaws, 23G
- 51520 25G



**Fine Gripping Forceps, VR**

- 11524 3.5mm jaws, 20G
- 21512 3mm jaws, 23G
- 51512 25G



**Serrated Forceps, VR**

- 21527 3mm jaws, 23G, VR
- 11507 2mm jaws, straight shafts, 20G
- 21507 1.5mm jaws, straight shafts, 23G
- 21507C 1.5 jaws, curved shafts, 23G
- 51507 25G



**Straight toothed Forceps, VR**

- 11508 2.0mm, 20G
- 21508 1.5mm jaws, 23G
- 51508 25G



**End Gripping Forceps, VR**

- 11509 2mm jaws, 20G
- 21509 1.5mm jaws, 23G
- 21514 3mm jaws, 23G
- 51509 25G



**Angled Forceps, membrane peeler, VR**

- 11510 2mm, 20G, VR
- 21510 1.5mm, 23G, VR
- 51510 25G



**Angled Forceps, membrane peeler, VR**

- 11511 2mm, 20G, VR
- 21511 1.5mm, 23G, VR
- 51511 25G



**ILM Gripping Forceps, VR**

- 11523 0.7mm pick tips, 2.2mm jaws, 20G, VR
- 21523 2.2mm jaws, 23G, VR
- 51523 25G

**Micro Scissors**



**Straight Scissors, VR**

- 13151 Sharp tipped 2mm blade, 20G
- 23151 1.5mm blade, 23G
- 53151 25G



**Straight Scissors, VR**

- 13152 blunt tipped, 2mm blade, 20G
- 23152 blunt tipped, 1.5mm blade, 23G
- 53152 25G



**Curved Scissors, VR**

- 13153 sharp tipped 2mm blade, 20G
- 23153 sharp tipped, 1.5mm blade, 23G
- 53153 25G



**Angled Scissors, VR**

- 13154 45° angled, 2mm blade, 20G
- 23154 45° angled, 1.5mm blade, 23G
- 53154 25G



**Curved Scissors, VR**

- 23169 Curved Scissors, 3mm blade, 25mm curved shaft, 23G
- 53169 25G
- 23170 Curved Scissors, 2.5mm blade, 15mm curved shaft, 23G
- 53170 25G

## (9) Irrigating & Aspirating Handpieces



### Handle of I/A Handpiece, titanium, without tips

16000H For use with OPHMED Aspiration tips



### I/A Handpiece 21G, 0.3mm asp. Port

16011 B Straight Tips

16012 B Curved Tips

16013 B Angled Tips



### I/A Handpiece 21G, 0.3mm asp. Port

16011 BN Straight Tips

16012 BN Curved Tips

16013 BN Angled Tips



### Aspiration Tips

16046 Aspiration Tips, straight, 0.3mm side port, 21G

16047 Aspiration Tips, 45° angled, 0.3mm side port, 21G

16049 Akahoshi Mini Curved I/A Tip, 0.3mm side port, S shape, 23G



### Bi-Manual Irrigation Handpiece

16044 Curved Bi-Manual Irrigation Handpiece 21G, 0.3mm dual side-port

16050 Curved Bi-Manual Irrigation Handpiece 23G, 0.3mm dual side-port (Coupled with 16051)

16048 Curved Bi-Manual Irrigation Handpiece 21G, 0.5mm dual side-port

16020 Curved Bi-Manual Irrigation Handpiece 21G, 0.5mm front-port

16019 Curved Bi-Manual Irrigation Handpiece 21G, 30° beveled tip

16014 Straight Bi-Manual Irrigation Handpiece 23G, 0.4mm dual side-port

16016 Straight Bi-Manual Irrigation Handpiece 21G, 0.5mm dual side-port

16024 Curved Dual Port Irrigation Handpiece 20G, 0.3mm dual side-port, 1.4mm incision

16025 Straight Dual Port Irrigation Handpiece 20G, 0.3mm dual side-port, 1.4mm incision

16028 Curved Dual Port Irrigation Handpiece 21G, 0.4mm dual side-port



**Bi-Manual Aspiration Handpieces**

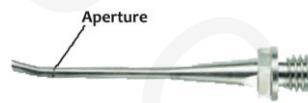
- 16015 Curved Bi-Manual Aspiration Handpiece 23G, 0.3mm side-port
- 16017 Curved Bi-Manual Aspiration Handpiece 21G, 0.3mm side-port
- 16051 Curved Aspiration Handpiece 23G, 0.3mm (Coupled with 16050)



**Phaco Tips**

20ga (0.9mm)

- 16072 Square Key, straight, 15°, 30mm long
- 16073 Square Key, straight, 0°, 30mm long
- 16074 Square Key, Curved 10°, 30°, 30mm long
- 16075 Square Key, Curved 22°, 30°, 30mm long
- 16076 Square Key, straight, 0°, 22mm long
- 16077 Square Key, straight, 15°, 22mm long



**Phaco Tips**

21ga (0.7mm)

- 16078 Square Key, straight, 0°, 30mm long
- 16079 Square Key, straight, 15°, 30mm long
- 16080 Square Key, Curved 10°, 30°, 30mm long
- 16081 Square Key, Curved 22°, 30°, 30mm long
- 16082 Square Key, straight, 0°, 22mm long
- 16083 Square Key, straight, 15°, 22mm long



**Silicone Sleeves**

- 16035 Blue silicone sleeves, 10pieces in one package (price for one piece)



**Wrench for Tips**

- 38003 Wrench for Aspiration Tips

## (10) Miscellaneous



20001 Blade Breaker



20002 Blade Handle

## Calipers



### Braunstein Fixed Caliper

Fine tips mark sclerotomy sites for vitreous surgery

20003 3.5/4.0mm



### Castroviejo Caliper

Caliper measures from 0mm to 20mm in 0.5mm increments with scale reading on one side

20005 Straight Tip

20005C Curved Tips



## Punches



### Trabeculectomy Punches

- 35007 Trabeculectomy Punch, 0.75mm
- 35004 Trabeculectomy Punch, 1.0mm
- 35006 Trabeculectomy Punch, 1.2mm



### Kelly Punches

- 35011 Kelly Punch, 0.75mm
- 35008 Kelly Punch, 1.0mm
- 35010 Kelly Punch, 1.2mm



### Trabeculotome Set

- 14134 9mm long pointed and 3mm spread pair consisting of left and right
- 14134C Curved and angled, 8mm long pointed and 3mm spread pair consisting of left and right

## ICL Instruments



### Mendez Degree Gauge

- 34001 Outer diameter: 18mm; Inner Diameter: 12mm
- 34001N Outer diameter: 16mm; Inner Diameter: 12mm
- 34001G Outer diameter: 18mm; Inner Diameter: 12mm , with groove



### Graether Half-circle Axis Marker

- 34157 To be used with OPHMED 34001



### Axis Marker

- 34002 Bores Axis Marker



**Optical Zone Marker**

34168 5.0mm used with Mendez Ring, with cross hairs in the center



**ICL Manipulator**

34023 ICL Manipulator



**Battle ICL Manipulator**

34294 1.1mm tip, 45 degrees angled, 119mm long. Manipulates inferior and superior haptic of lens to place under the iris. Posterior surface of instrument is micro sandblasted.

**IOL Injectors/IOL Delivery System**



17002 IOL Delivery System, Monarch III style



17003 IOL Injector/IOL Delivery System, Alcon Monarch III style, plunger mechanism III cartridge injector for use with Type D cartridges, 5 3/4, plunger mechanism, titanium



17004 IOL Injector/IOL Delivery System, Alcon Monarch II style, plunger mechanism II cartridge injector for use with Type A, B & C cartridges, 5 3/4, plunger mechanism, titanium

**Others**



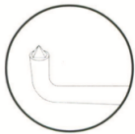
**Nightingale Posterior Capsule Polishing Curette**

34156 1.75mm dia.



**Whitman Shepherd Double-Ended Capsule Polisher, double-ended, angled left and right rings**

34181 1.75mm ring diameter, semi-sharp top and bottom edges, round handle, 140mm long



**Urrets-Zavalía Sclera Marker**

14162 Press and mark surface of sclera, blunt tips



**Meyerhoeffer Chalazion Curette**

- 34004 Meyerhoeffer Chalazion Curette, 1mm
- 34005 Meyerhoeffer Chalazion Curette, 1.5 mm
- 34006 Meyerhoeffer Chalazion Curette, 2mm
- 34007 Meyerhoeffer Chalazion Curette, 2.5mm
- 34008 Meyerhoeffer Chalazion Curette, 3mm
- 34009 Meyerhoeffer Chalazion Curette, 3.5 mm
- 34010 Meyerhoeffer Chalazion Curette, 4mm
- 34011 Meyerhoeffer Chalazion Curette, 4.5mm



**Meyerhoeffer Chalazion Curette, double-ended**

- 34003 1.0mm & 2.0mm
- 34127 2.0mm & 3.0mm



**Meyerhoeffer Chalazion Curette, double-ended, flat handle**

- 34179 1.5mm & 2.0mm
- 34186 2.5mm & 3.5mm



**Cautery Ball**

16000S Stainless steel

16000 Titanium

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**Anterior Chamber Maintainer**

35114 20G

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## (11) Cannulas

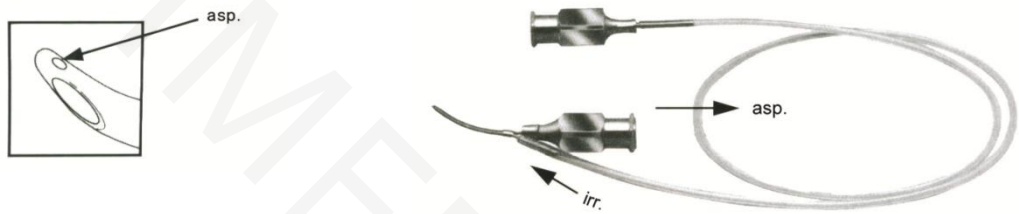
### Cannula I/A

#### Simcoe Double-Barreled I/A Unit

23G, thin wall irrigation and aspiration, aspiration through 0.3mm top port with irrigation through side opening, curved shaft, use 28mm of silicone tubing



20301 Irrigation through main hub, aspiration through silicone tubing.

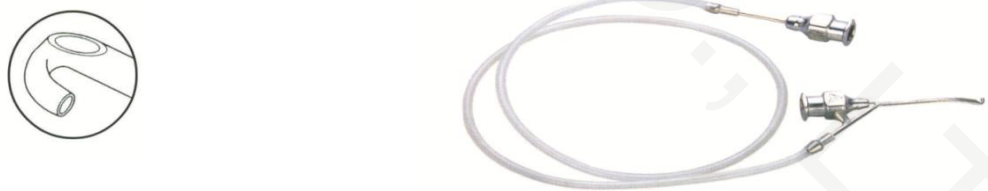


20301R Reversed Simcoe  
Irrigation through silicone tubing, aspiration through main hub.



### Irrigating Vectis

20302 Cannula irrigating vectics, dual fluid flow through to front opening ports.



### Vukich/ Reverse Irrigating-Aspirating Cannula

'U' tip irrigation-aspiration cannula designed for manual removal of 12 o'clock cortex, 23G thinwall irrigation and aspiration lines for maximum aspiration capabilities

20304 Vukich Irrigating-Aspirating cannula



Irrigating through main hub, aspiration through silicone tubing.

20304R Vukich Reverse Irrigating-Aspirating Cannula, Irrigation through silicone tubing, aspiration through main hub.

## Cannula General



### Posterior Capsule Polisher

- 20303 25G
- 20303H 23G



### Air Injection Cannula

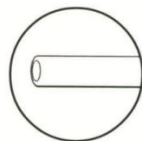
- 20305 27G, 5mm from tip to bend, 19mm long excluding hub
- 20402 27G, 7mm from tip to bend, 19mm long excluding hub



### Nichamin Hydrodissection Cannula

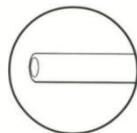
Curved cannula designed to follow the sclera tunnel incision and anterior lens capsule to provide less deformation of the wound and less loss of the anterior chamber. The unique flattened tip allows for a better fit under the capsular leaflet

- 20306 25G
- 20439 27G



### Lacrimal Cannula

- 20307 23G, 22mm excluding hub, cannula with bunt tip, straight shaft



### Lacrimal Cannula

- 20308 23G, cannula with reinforced shaft, straight 10mm tip



**Lacrimal Cannula**

20309 23G, cannula with reinforced shaft, curved 10mm tip.

---



**West Lacrimal Cannula**

20310 23G, cannula with blunt tip and bottom port, gently curved shaft

---



**Kratz Capsule Scraper**

20311 23G, cannula with 1mm angled sand blasted tip

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**Kellan Hydrodissection Cannula**

20312 Gently curved, 25G, cannula with flattened blunt tip to slip under the anterior capsular flap

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**Kellan Hydrodissection Cannula**

20313 Gently curved, 25G, cannula with tip beveled down for using during Hydrodelineation of the lens nucleus

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**Randolph Cyclodialysis Cannula**

20314 19G, cannula, flattened shafts 12mm from tip to bend, tip has opening.

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**Viscoelastic Injection Cannula**

20315 21G, Cannula 50° shafts 5mm from tip to bend, flattened round tip



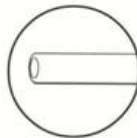
**Bishop-Harmon Irrigating Cannula**

20441 19G, angled 30° degree shafts 5mm from tip to bend with flattened blunt tip. Overall length excluding hub 25mm



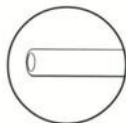
**McIntyre Anterior Chamber Cannula**

20405 23G, angled, blunt tip, 12mm from bend to tip, 17mm long excluding hub  
 20407 26G, angled, blunt tip, 12mm from bend to tip, 15mm long excluding hub  
 20409 30G, angled, blunt tip, 12mm from bend to tip, 15mm long excluding hub



**Knolle Anterior Chamber Irrigating Cannula**

20410 23G, angled, blunt tip, 2mm from tip to bend, 19mm long excluding hub  
 20411 25G, angled, blunt tip, 2mm from tip to bend, 19mm long excluding hub  
 20412 30G, angled, blunt tip, 2mm from tip to bend, 19mm long excluding hub



**Scheie Anterior Chamber Cannula**

20413 27G, straight, blunt tip, overall length 20mm excluding hub.



**Binkhorst Hooked Cannula**

22G, angled 30°, 13mm from tip to bend with 2.5mm hook curved tip, overall length 35mm excluding hub

20418 Left,  
 20419 Right



**Osher J Cannula**

20420 27G, 'J' tip, allows easy passage through 2.2mm phaco incision. Tip length 2.5mm. Overall length 25mm excluding hub.



**Simcoe Cortex Extractor**

Gently curved, 23G, 0.33mm aspiration port

20429 13mm long excluding hub

20430 21mm long excluding hub



**Shepard Incision Irrigating Cannula**

20442 30G, 5mm flattened angled tip, overall length 18mm excluding hub.



**McIntyre Inner Cannula**

20443 23G, 0.3mm side port, overall length 46mm excluding hub

20444 19G, straight tapered end, overall length 17.5mm excluding hub

20445 20G, 0.7mm side port, overall length 46mm excluding hub.

**(12) Lacrimal & Oculoplastic**



**Bowman Lacrimal Probe, stainless steel, 141mm long**

- 34026S Bowman Lacrimal Probe, size 0000/000
- 34027S Bowman Lacrimal Probe, size 00/0
- 34028S Bowman Lacrimal Probe, size 1/2
- 34029S Bowman Lacrimal Probe, size 3/4
- 34030S Bowman Lacrimal Probe, size 5/6
- 34031S Bowman Lacrimal Probe, size 7/8



**Wilder Lacrimal Dialator**

- 34014 Short
- 34013 Medium
- 34081 Long
- 34015 Wilder Lacrimal Dialator, 14mm taper



- 34078 **Castroviejo Lacrimal Dilator, double-ended**

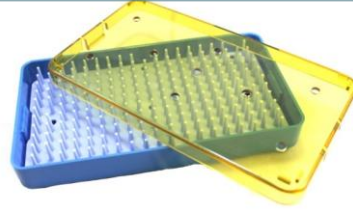


**Beyer Pigtail Probe, double-ended**

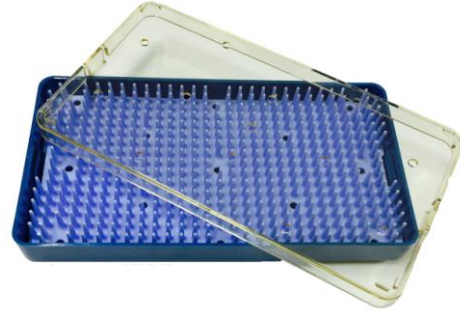
- 34079 16mm diameter pigtail curved probes with suture eyes just back of blunt ends, 146mm long

## II. OPHMED™ Sterilization Trays

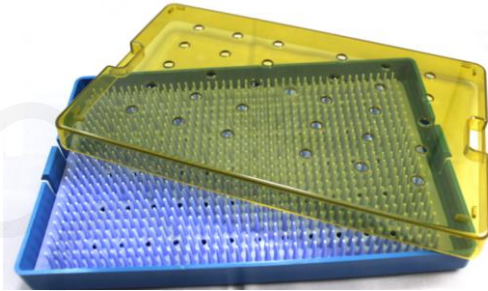
### (1) Polymer



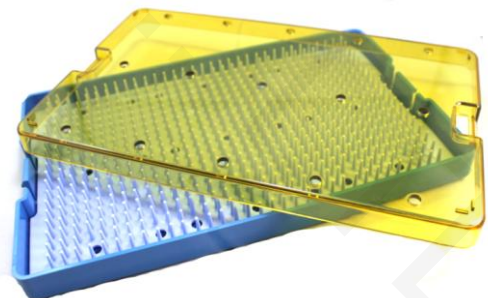
20021 Sterilization Trays, 158mm L x 90mm W x 22mm H



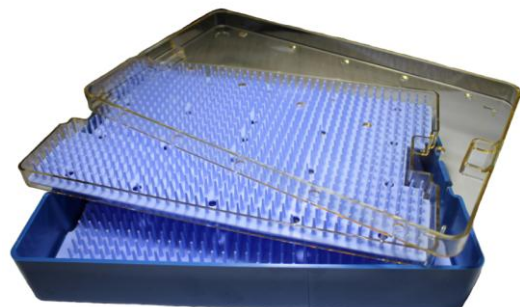
20024 Sterilization Trays, 200mm L x 110mm W x 27mm H



20020 Sterilization Trays, 225mm L x 142mm W x 22mm H



20022 Sterilization Trays, 265mm L x 160mm W x 22mm H



20023 Double-layer Sterilization Trays, 265mm L x 162mm W x 45mm H

**(2) Stainless Steel**



20025 **Double-layer Sterilizaion trays, 255 L\* 200 W\* 46mm H**



20026 **Sterilization Trays, 250mm L\* 150mm W\*30mm H**



20027 **Sterilization Trays, 210mm L\* 125mm W \*18mm H**

### III. OPHMED™ Sapphire & Black Diamond Knives

#### (1) Sapphire Knives (With Titanium Handle, and All tips are available separately.)



##### Phaco Spear

- 36004 Spear, 60°, 2.2mm, angled
- 36005 Spear, 60°, 2.4mm, angled
- 36007 Spear, 60°, 2.65mm, angled
- 36080 Spear, 60°, 2.75mm, angled
- 36008 Spear, 60°, 2.8mm, angled
- 36009 Spear, 60°, 3.0mm, angled
- 36010 Spear, 60°, 3.2mm, angled



##### Clear Corneal

- 36017 Clear Corneal, 60°, 2.4mm, angled
- 36018 Clear Corneal, 60°, 2.5mm, angled
- 36019 Clear Corneal, 60°, 2.65mm, angled
- 36020 Clear Corneal, 60°, 2.75mm, angled
- 36021 Clear Corneal, 60°, 2.8mm, angled
- 36022 Clear Corneal, 60°, 3.0mm, angled



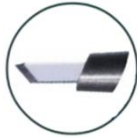
##### Crescent Tunnel

- 36025 Crescent, 2.0mm, angled
- 36026 Crescent, 2.2mm, angled



##### Lance

- 36047 Lance, 35°, 1.0mm, straight



**Single Edge**

Front cutting, two sides bevelled blade

36059 30°, 1.0mm, straight

36060 45°, 1.0mm, straight

36061 45°, 2.0mm, straight



**Double Edge**

Front & side cutting, two sides bevelled blade

36059B 30°, 1.0mm, straight

36060B 45°, 1.0mm, straight

36061B 45°, 2.0mm, straight

36084 60°, 0.5mm, straight

**(2)Black Diamond Knives**  
(With Titanium Handle, and All tips are available separately.)



**Phaco Spear**

37002 Spear, 60°, 2.2mm, angled

37003 Spear, 60°, 2.4mm, angled

37005 Spear, 60°, 2.65mm, angled

37006 Spear, 60°, 2.75mm, angled

37007 Spear, 60°, 2.8mm, angled

37008 Spear, 60°, 3.0mm, angled

37009 Spear, 60°, 3.2mm, angled



**Crescent Tunnel**

37031 Crescent, 2.0mm, angled

37032 Crescent, 2.2mm, angled

37033 Crescent, 2.5mm, angled





**Lance**

- 37051 Lance, 35°, 1.0mm, straight
  - 37059 Lance, 60°, 1.0mm, straight
  - 37060 Lance, 60°, 1.2mm, straight
- 



**Double Edge**

Front & side cutting, two sides bevelled

- 37071 30°, 1.0mm, straight
  - 37073 45°, 1.0mm, straight
  - 37074 45°, 2.0mm, straight
- 

**(3) Wrenches**



- 38001 Wrench, big size, for tips of Sapphire/Black Diamond Knives
- 



- 38002 Wrench, small size, for tips of Sapphire/Black Diamond Knives
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**IV. Instruments Sets by Procedure**

**Kerating Instruments Set/Corneal Ring Set**



34001 Mendez Degree Gauge



**Optical Zone Marker**  
34168 5.0mm Used with Mendez Ring, with cross hairs in the center



**Double Notched Fixating Forceps**  
41513 Angled double notched tips, separated 1mm, 100mm long



**Micro Dissector**  
34172 110mm long



**Suarez Spreader**  
34169 21mm blade length, semi-sharp edge for Epikeratophakia, 115mm long



**Guider**  
34170 110mm long



**Notched Implantation Forceps**  
41512 Angled 0.25mm notched, shafts angled 45 degree, with 9.0mm platform, 108mm long



**Double-ended Sinskey Hook**

34171 Double-ended, sinskey hook and reverse sinskey hook, 110mm long



**Ring Pusher**

34173 Angled tip 3mm, front port, 110mm long



**Double-ended Dissectors**

34212 6.0mm, Clock wise and counter clolck wise

34399 5.0mm, Clock wise and counter clolck wise

34174  
Dissectors  
(Clock Wise)



34175  
Dissectors  
(Counter Clock Wise)

**Dissectors**

34174 Clock Wise,

34175 Counter Clock Wise



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