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OPHTHALMIC SURGICAL INSTRUMENTS



VERSION 2105



CATALOG OF OPHTHALMIC INSTRUMENTS |

**STAY
CURIOUS**

Contents

Forceps.....	3
Tying Forceps.....	3
Corneal Forceps.....	5
Tissue Forceps.....	5
Suturing Forceps	6
Fixation Forceps.....	7
Chalazion Forceps.....	9
Meibomian Forceps.....	10
Lens Forceps.....	11
Conjunctiva Forceps.....	12
Prechopper.....	12
Capsulorhexis Forceps.....	14
Miscellaneous Forceps.....	17
Scissors.....	18
Lens Cutter.....	13
Iris Scissors.....	18
Corneal Scissors.....	19
Tenotomy & Utility Scissors.....	21
Vannas Scissors.....	22
Suture-Stitch Scissors.....	25
Conjunctiva Scissors.....	25
Needle Holders.....	26
Hooks Spatulas & Manipulators.....	30
Strabismus Hooks & Retractors.....	34
Phaco Choppers.....	36
Speculum.....	39
ICL ® Instruments.....	43
LASIK LASEK & ReLEx SMILE.....	44
Markers.....	48
Irrigation & Aspiration.....	50
Calipers.....	53
Punch.....	54
Lacrimal Instruments & Trabeculotome Set.....	54
Cannulas.....	56
Corneal Ring Set.....	59
MISCELLANEOUS.....	60
Mosquito Forceps.....	63
Injectors & Corneal Trephine.....	65
Diamond Knives.....	66
Sterilizing Trays.....	67
Vitreo-Retinal 20G/23G Instruments.....	68
Vitreo-Retinal 25G Instruments.....	71
Micro Capsulorhexis Forceps.....	72
Micro IOL Removal Forceps & Scissors.....	73

McPherson Straight Tying Forceps

4.5mm tying platforms

TY1111/11011 Standard tips, 85mm length

TY1113/11021 Standard tips, 115mm length



McPherson 45° Angled Tying Forceps

4.5mm tying platforms

TY1121/11013 Standard tips, 12mm shaft, 85mm length

TY1122/11023 Standard tips, 12mm shaft, 115mm length

TY1123/11014 Ultrafine tips, 7mm shaft, 85mm length

TY1124/11015 Ultrafine tips, 10mm shaft, 85mm length



Strong Shaft Tying Forceps

Special stronger shaft, double size of the TY1113 & TY1122, 4.5mm tying Platforms to enhance gripping

TY1114 Straight shaft, 115mm length

TY1125 12mm Angled shaft, 115mm length

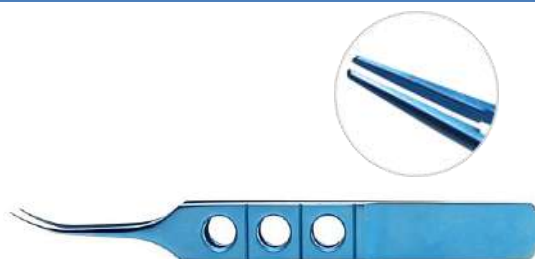


Curved Tying Forceps

6.0mm tying platforms

TY1131/11018 85mm length

TY1132/11026 115mm length

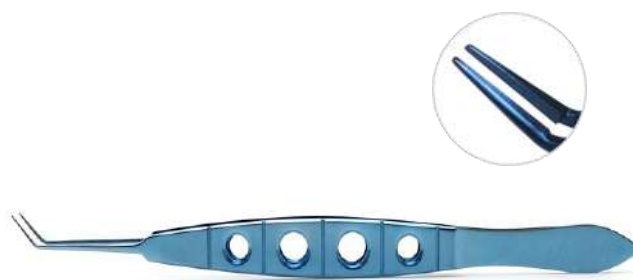


Castroviejo Tying Forceps

5mm shaft with tying platforms

TY1141/11031 Straight, 108mm length

TY1142/11032 Angled 45°, 108mm length



Castroviejo Tying Forceps Stainless Steel

6mm tying platforms

TY1143 Straight, 108mm length

TY1144 Angled 45°, 10mm shaft, 108mm length



Forceps Tying

Harms Tying Forceps Stainless Steel

5mm tying platforms

TY1145 Straight, 85mm length



Girard Tying Forceps

4.5mm tying platforms

TY1151/11041 Straight, 105mm length

TY1152/11042 Curved, 105mm length



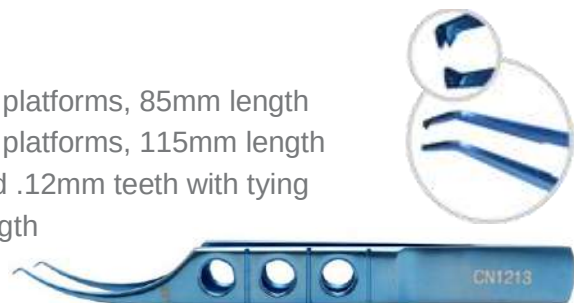
Forceps Corneal

Colibri Forceps

CN1211/11113 1 x 2 teeth, .12mm teeth with tying platforms, 85mm length

CN1212/11123 1 x 2 teeth, .12mm teeth with tying platforms, 115mm length

CN1213/11153 1 x 2 teeth, 45 degrees forwarded .12mm teeth with tying platforms, 85mm length

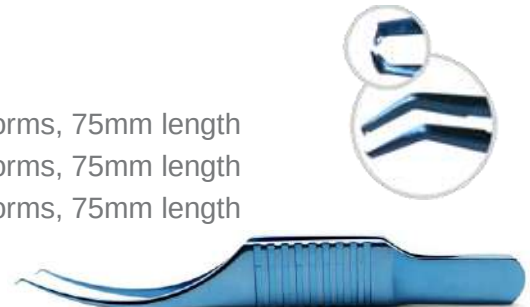


Harms-Colibri Corneal Forceps

CN1221/11151 1 x 2 teeth, .12mm teeth with tying platforms, 75mm length

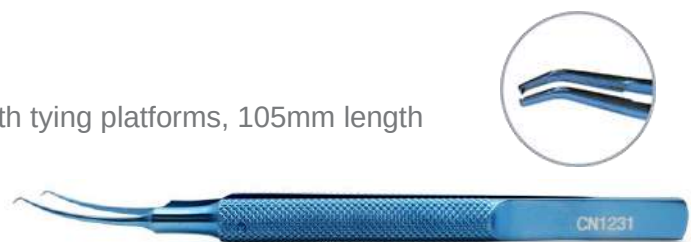
CN1222/11161 1 x 2 teeth, .30mm teeth with tying platforms, 75mm length

CN1223/31106 1 x 2 teeth, .50mm teeth with tying platforms, 75mm length



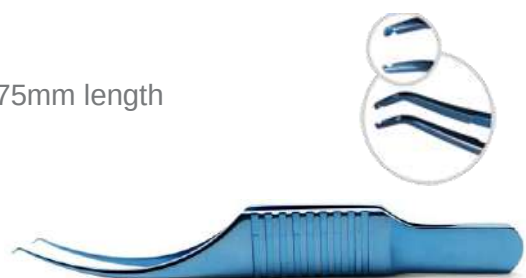
Colibri Corneal Forceps

CN1231/41105 1 x 2 teeth, .12mm teeth with tying platforms, 105mm length



Pierse-Colibri Corneal Forceps

CN1241/11101 0.25mm notched, with tying platforms, 75mm length



Forceps Corneal

St. Martin Corneal Forceps

- CN1251 .12mm teeth, 5mm tying platforms, 85mm long
CN1252/31126 .15mm teeth, 5mm tying platforms, 85mm long
CN1253/31127 .3mm teeth, 5mm tying platforms, 85mm long



Polack Corneal Suturing Forceps

- CN1261/11372 1mm spread, delicate 1 x 2 .12mm teeth, 115mm length



Polack Corneal Suturing Forceps

- CN1263/11381 0.12mm, 1x2 teeth, Curved shafts without platforms, flat handle
Overall length 75mm



Corneal Transplant Forceps

- CN1264 T-shaped forceps for avulsion of posterior elastic layer during corneal transplant.



Corneal Transplant Forceps

- CN1265 Ring forceps for corneal transplant.



Forceps Tissue

Bishop-Harmon Tissue Forceps

Straight shaft without tying platform

- TS1311/11160 Bonn Forceps 1 x 2 teeth, .12mm teeth, 85mm length
TS1331/11156 Straight, 1 x 2 teeth, 0.4mm teeth, 85mm length
TS1332/31129 Straight, 1 x 2 teeth, 0.7mm teeth, 85mm length



Forceps Tissue

Tissue Forceps

TS1321/11159 Straight, 0.3mm teeth, 100mm length



Tissue Forceps Stainless Steel

Special narrow grooved handle provides very delicate gripping

TS1322 Straight, 1 x 2 teeth, 0.1mm teeth, 5mm platform, 100mm length



Tissue Forceps Stainless Steel

TS1341 Straight 1 x 2 teeth, .1mm teeth, 108mm length

TS1342 Straight 1 x 2 teeth, .12mm teeth, 108mm length

TS1343 Angled 1 x 2 teeth, .12mm teeth, 108mm length



Forceps Suturing

Straight Toothed Forceps

ST1411/11111 .12mm teeth, 85mm length

ST1412/11112 .10mm teeth, 85mm length

ST1414/11121 .12mm teeth, 105mm length

ST1415/11122 .10mm teeth, 105mm length



Straight Toothed Forceps Stainless Steel

ST1413 .12mm teeth, 85mm length



Straight Castroviejo Suturing Forceps

Forwarded Teeth

ST1421/11157 .12mm teeth, 5mm tying platforms, 108mm length

ST1422/11158 .3mm teeth, 5mm tying platforms, 108mm length

ST1423/31104 .5mm teeth, 5mm tying platforms, 108mm length



Forceps Suturing

Straight Toothed Forceps

ST1431/11141 0.12mm ,1 x 2 teeth, 5.0mm tying platforms, 105mm long



Angled Kelman-McPherson Suturing Forceps

ST1441/11114 .12mm 1 x 2 teeth, 5mm tying platforms, 10mm shafts, 85mm length



Curved Toothed Forceps

ST1451/11117 .12mm teeth, 1 x 2 teeth, 5mm tying platforms



Forceps Fixation

Bonn Fixation Forceps

FX1811/31102 .3mm teeth, 108mm length

FX1812/31103 .5mm teeth, 108mm length



Fixation Toothed Forceps

FX1821/11131 0.12mm teeth, with 5.0mm tying platforms, 108mm length

FX1822/11132 0.4mm teeth, with 5.0mm tying platforms, 108mm length

FX1823 0.1mm teeth, with 5.0mm tying platforms, 108mm length



Fixation Toothed Forceps

FX1871 0.12mm 2x3 teeth, 105mm length

FX1872 0.3mm 2x3 teeth, 105mm length

FX1873 0.5mm 2x3 teeth, 105mm length



Forceps Fixation

Pierse Straight Fixation Forceps, with tying platforms

FX1831/11061 Standard, 85mm length

FX1841/11071 Standard, 115mm length



Pierse Angled Fixation Forceps, with tying platforms

FX1851/11063 Standard, 85mm length



Curved Fixation Forceps with lock

FX1861/11382 Curved shaft without platform, 0.5mm 1×2 teeth, overall length 118mm.



Moody Fixation Forceps, Stainless Steel

FX1862 Curved shaft with platform, 0.25mm 1×2 teeth with lock on left (first photo)

FX1863 Curved shaft with platform, 0.25mm 1×2 teeth with lock on right (second photo)

FX1864 Straight shaft with platform, 0.25mm 1×2 teeth with lock



Fixation Forceps, Stainless Steel

FX1865 4×4 teeth with lock on left (as photo shows)

FX1866 4×4 teeth with lock on right



T Fixation Forceps

FX1867 Angled 90° shafts with 10.0mm scaled jaws, 1mm teeth on one jaw which fits the holes on the other jaw, Overall length 110mm



Forceps Fixation

Fixation Forceps

FX1868 24mm "7" shaped shaft, with lock, Overall length 100mm



Forceps Chalazion

Chalazion Forceps

CL1511/11406 Round 8mm, OD 11mm, ID 8mm, 98mm length

CL1512/11407 Round 15mm, OD 18mm, ID 15mm, 98mm length

CL1513/11405 Round 12mm, OD 15mm, ID 12mm, 98mm length



Chalazion Forceps

CL1521/11408 Oval 12 x 14mm, 98mm length

CL1522/11409 Oval 9 x 17mm, 98mm length



Desmarres Chalazion Forceps

CL1531/31508 inside dia.12x23mm



Gland Compressor



Meibomian Gland Compressor

Broad, smoothly polished tips; designed to gently express meibum from inflamed or occluded meibomian glands

MB1541 Round tip, 3.5mm Diameter, 105mm length. ↓



MB1542 Rectangle 3×3.5mm tip, 105mm length. ↓



MB1543 Rectangle 3×6mm tip, 105mm length. ↓



MB1544 Rectangle 5×6mm tip, 105mm length. ↓



MB1545 Rectangle 3.5×10mm tip, 105mm length. ↓



Meibum Expressor

The polished knurled rollers are designed to gently express meibum from inflamed or occluded meibomian glands

MB1546 Round knurled rollers 3.5mm Diameter, 105mm length.



Artisan Implantation Forceps

The implantation forceps is used for the implantation of the Toric ARTISAN IOL and fixation of the lens optic during the enclavation procedure.

LN1671/11286 Implantation forceps refractive, long



Kelman-McPherson Forceps

LN1611/11261 7.5mm smooth jaws, 85mm length

LN1612/11271 7.5mm smooth jaws, 115mm length



Kelman-McPherson Lens Forceps

LN1621/11321 Lens holding Forceps. Smooth jaws for holding soft IOLs, 102 mm long



Lens Implantation Forceps

LN1641/11331 Smooth surface, round edges gently grip lens, 115mm length



Steinhart Style Lens Folding Forceps

LN1651/11315 Triangular shaped inner jaws, handle stop pin to prevent over folding IOL, 115mm long



Lens Loading Forceps

LN1661 15mm bend, round smooth jaws for holding soft IOLs, 102mm

LN1662 12mm bend, round smooth jaws for holding soft IOLs, 102mm



Forceps Conjunctiva

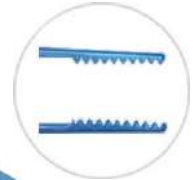
Fechtner Conjunctiva Forceps

CJ1711/11400 Very delicate ring tips with tying platforms, 112mm length



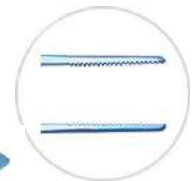
Moorfields Conjunctiva Forceps

CJ1721/41506 1.0mm serrated, 100mm long



Dressing/Moorfields Forceps

CJ1731/41508 fine 0.5mm serrated, 100mm long



Dressing/Moorfields Forceps Curved

CJ1722 Curved fine 1.0mm Serrated 100mm long

CJ1732 Curved fine 0.5mm Serrated 100mm long



Forceps Prechoppers

Akahoshi Combo Prechopper, Straight

PR1911/31401 For nucleus grades 1-2. The sharp edge is used to insert into the nucleus, followed by the blunt edge to complete the division. 120mm length



Akahoshi Combo Prechopper

PR1922 6mm long delicate jaws with sharp tips; for cracking, dividing and rotating the nucleus without sculpting



Forceps Prechoppers

Akahoshi Prechopper Cross-action Angled Shafts

PR1921/11391 12mm shafts, maximum tip opening 3mm, 120mm length



Akahoshi Paddle Prechopper

PR1931/31403 Straight shafts for 2.0mm incision, cross-action, maximum tip opening 2.5mm, 120mm long



Akahoshi Prechopper Cross-action Curved Shafts

PR1941/11399 12mm shafts, maximum tip opening 3mm, 120mm length



Lens Cutter



IOL Cutting Scissors

LC3711/33003 One blade with serrations to securely grasp the IOL. Straight blade.

LC3712/33004 One blade with serrations to securely grasp the IOL. Angled blade.



IOL Cutting Scissors

LC3713 Designed to grasp and remove all types of foldable intraocular lens through a small incision, squeeze titanium Handle, overall length 120mm



Forceps Capsulorhexis

Corydon Style Capsulorhexis Forceps

CH1011/11223 45° angled tips, curved 12 mm shafts, with guide pin and iris stop, 105 mm length



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

CH1012/11224 45° angled tips, straight 12mm shafts, with guide pin and iris stop, 105mm length



Capsulorhexis Forceps

CH1013/41206 thinner long shaft for better vision, 12mm curved, 100mm long



Capsulorhexis Forceps Stainless Steel

CH1014 12mm curved, 110mm long



Capsulorhexis Forceps Stainless Steel

CH1015 12mm straight, 110mm long



Utrata Capsulorhexis Forceps, cystotome teeth

CH1021/11227 Shorter 10mm angled curved shaft, 105mm length



Neyas Capsulorhexis Forceps

108 mm, with iris stop

CH1031/11201 45° angled tips, with 11 mm straight shafts

CH1032/11201C 45° angled tips, with 11 mm curved shafts



Neyas Capsulorhexis Forceps Stainless Steel

108 mm, with iris stop

CH1033 45° angled tips, with 12 mm straight shafts

CH1034 45° angled tips, with 12 mm curved shafts



Utrata Capsulorhexis Forceps, fine sharp tips, cystotome teeth

CH1041/11173 12mm angled and straight shaft, 85mm length

CH1042/11174 12mm angled and curved shaft, 85mm length



Capsulorhexis Forceps, fine sharp tips, Stainless Steel

very delicate handle with thin long shaft

CH1043 14mm angled and straight shaft, 85mm length

CH1044 14mm angled and curved shaft, 85mm length



Lehner-Utrata Capsulorhexis Forceps

very fine sharp smaller cystotome teeth, teeth smaller than CH1011

CH1051/11221 12mm angled curved shaft, 105mm length



Forceps Capsulorhexis

Inamura Capsulorhexis Forceps

CH1061/31210 Tip to pivot point 9mm, front part 7mm shaft, cross action tips, 1.5mm width at pivot box, Round handle, 120mm



Inamura Capsulorhexis Forceps

CH1062/31211 Tip to pivot point 9mm, front part 7mm shaft, cross action tips, 1.6mm width at pivot box, Flat handle, 120mm



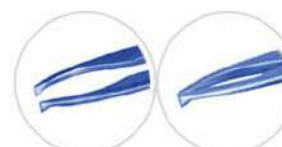
Inamura Capsulorhexis Forceps

CH1063 Tip to pivot point 10.5mm, front part 7.5mm shaft, cross action tips, 1.5mm width at pivot box, Round handle, 120mm



Giannetti MICS Capsulorhexis Forceps

CH1071 Ultra delicate shanks and tips with controlled opening, 10mm angled curved shaft, 105mm



Capsulorhexis Forceps for 1.8mm Stainless Steel

Special thin long shaft for 1.8mm incision

CH1072 14mm angled straight shaft, 110mm length

CH1073 14mm angled curved shaft, 110mm length



Forceps Miscellaneous

Cilia Forceps

CL1001/11412 72mm length



Cilia Forceps Stainless Steel

CL1009 90mm length



Towel Clamps

TW1002/11417 72mm length



Serrefine

SF1003/35015 10mm, Straight, 36mm long



Scleral Plug Forceps

PF1004/11416 Securely hold the scleral plug during insertion and removal, 105mm long



Scleral Plug Forceps

PF1104 Double "C" shape rings to hold the scleral plug during insertion and removal, 118mm long



Jeweler Forceps

JL1006 .05 x .01mm Straight tip

JL1007 .05 x .01mm Curved tip

JL1008 .05 x .01mm Angled tip



Green Fixation Forceps

FX1010 Extured grip atraumatic fine toothed jaws to allow ease of access to the globe.



Grooved Inserter Forceps

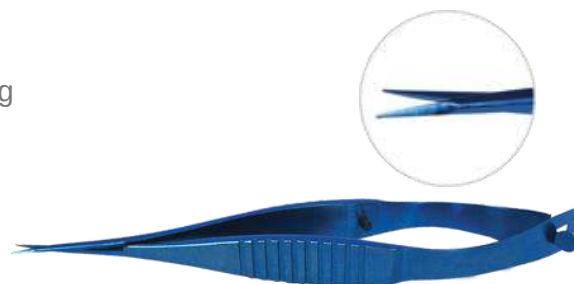
GF1090 For insertion of extended duration and collagen implants



Scissors Iris

Straight Iris Scissors

IR3111/13032 11mm blades, sharp tips, 4mm cutting length, 90mm length



Curved Iris Scissors

IR3112/13033 11mm blades, sharp tips, 90mm length



Straight Iris Scissors

IR3121/13045 11mm blades, sharp tips, 105mm length



Curved Iris Scissors

IR3122/13034 11mm blades, sharp tips, 105mm length



Castroviejo Corneal Section Scissors - Left Hand

CN3212/13044 Blunt tips, lower blade .5mm longer than upper, 9mm from pivot to tip, 105mm length

CN3222/13028 Blunt tips, lower blade .5mm longer than upper, 13mm from pivot to tip, 105mm length



Castroviejo Corneal Section Scissors - Right Hand

CN3211/13043 Blunt tips, lower blade .5mm longer than upper, 9mm from pivot to tip, 105mm length

CN3221/13027 Blunt tips, lower blade .5mm longer than upper, 13mm from pivot to tip, 105mm length



Castroviejo Curved Corneal Scissors

CN3231/13030R Blunt tips, 16mm from pivot to tip, 115mm length



Castroviejo Curved Corneal Scissors

CN3240/13031 Blunt tips, small blades, 17mm from pivot to tip, 105mm length



Castroviejo Curved Scissors

CN3241/13075 Blunt tips, 11mm from pivot to tip, 105mm length



Castroviejo Straight Scissors

CN3242/13076 Blunt tips, 11mm from pivot to tip, 105mm length



Scissors Corneal

Castroviejo Keratoplasty Scissors

CN3251/13029 Blunt angled tips, longer lower blade, 16mm from pivot to tip
105mm length



Castroviejo Curved Corneal Scissors

CN3261/13026 Curved blunt tips, 10.5mm from pivot to tip, 105mm length



Castroviejo Curved Corneal Scissors, blunt tips

CN3271/13072R 16mm from pivot to tip, 115mm length

CN3272/13073R 11mm from pivot to tip, 112mm length



Castroviejo Curved Corneal Scissors Stainless Steel

14mm from pivot to tip, 120mm length

CN3281 blunt tips

CN3282 sharp tips



Castroviejo Curved Corneal Scissors Stainless Steel

12mm from pivot to tip, 120mm length

CN3283 blunt tips

CN3284 sharp tips



Castroviejo Curved Corneal Scissors Stainless Steel

16mm from pivot to tip, 120mm length

CN3285 blunt tips



Westcott Curved Tenotomy Scissors

TN3311/13079 Blunt tips, 19mm from pivot to tip, 110mm length

TN3321/13058 Blunt tips, 21mm from pivot to tip, 115mm length



Westcott Utility Scissors

TN3331/33049 Sharp tips, 25mm from pivot to tip, curved blades, 125mm length



Westcott Curved Scissors Stainless Steel

TN3332 Sharp tips, 18mm from pivot to tip, 125mm length

TN3333 Blunt tips, 18mm from pivot to tip, 125mm length



Utility Scissors

UT3341/13062 Straight blades, pointed tips, 32mm from pivot to tip, 110mm length

UT3342/13062B Straight blades, blunt tips, 32mm from pivot to tip, 110mm length

UT3351/13064 Curved blades, pointed tips, 32mm from pivot to tip, 110mm length

UT3352/13064B Curved blades, blunt tips, 32mm from pivot to tip, 110mm length



Enucleation Scissors

EN3353/33009 Curved blunt tips, 52mm from pivot to tip, 130mm length



Scissors Tenotomy & Utility

Utility Scissors Stainless Steel

Standard stainless steel scissors, good for limited budget.

UT3361 Straight blades, pointed tips, 28mm from pivot to tip, 100mm length

UT3362 Curved blades, pointed tips, 28mm from pivot to tip, 100mm length



Utility Scissors Stainless Steel with coated ring

Coated with special layer, the blades extraordinary sharp and last much longer.

UT3365 Straight blades, pointed tips, 28mm from pivot to tip, 95mm length

UT3366 Straight blades, blunt tips, 28mm from pivot to tip, 95mm length

UT3367 Curved blades, pointed tips, 28mm from pivot to tip, 95mm length

UT3368 Curved blades, blunt tips, 28mm from pivot to tip, 95mm length



Scissors Vannas

Vannas Straight Scissors

VN3411/13001 Sharp pointed tips, 7.5mm blades, 9.5mm from pivot to tip, 82mm



Vannas Curved Scissors

VN3412/13002 Sharp pointed tips, 7.5mm blades, 9.5mm from pivot to tip 82mm



Vannas Straight Scissors Stainless Steel

VN3413 Sharp pointed tips, 7.5mm blades, 9.5mm from pivot to tip, 82mm



Vannas Curved Scissors Stainless Steel

VN3414 Sharp pointed tips, 7.5mm blades, 9.5mm from pivot to tip 82mm



Vannas Angled Scissors

VN3421/13007 Sharp tips, 7.0mm blades, 9.0mm from pivot to tip 82mm



Vannas Angled Scissors Stainless Steel

VN3422 Sharp tips, 7.0mm blades, 9.0mm from pivot to tip 82mm



Vannas Straight Capsulotomy Scissors

VN3431/13035 Sharp pointed tips, 10.5mm blades, 108mm length

VN3432/13036 Sharp pointed tips, 12.5mm blades, 108mm length



Vannas Straight Capsulotomy Scissors Stainless Steel

Sharp pointed tips

VN3433 12mm from pivot to tip, 110mm length

VN3434 16mm from pivot to tip, 110mm length



Vannas Curved Capsulotomy Scissors

VN3441/13037 Sharp pointed tips, 10.5mm blades, 95mm length

VN3442/13038 Sharp pointed tips, 12.5mm blades, 95mm length



Scissors Vannas

Vannas Curved Capsulotomy Scissors Stainless Steel

Sharp pointed tips

VN3443 12mm from pivot to tip, 110mm length

VN3444 16mm from pivot to tip, 110mm length



Vannas Angled Capsulotomy Scissors

VN3451/13039 Sharp pointed tips, 10.5mm blades, 95mm length

VN3452/13040 Sharp pointed tips, 12.5mm blades, 95mm length



Vannas Angled Capsulotomy Scissors Stainless Steel

VN3453 Sharp pointed tips, 16mm from pivot to tip, 110mm length



Vannas Scissors

VN3461/13061 Extra thin 7mm blades, sharp pointed tips, 9mm from pivot to tip 105mm lengths

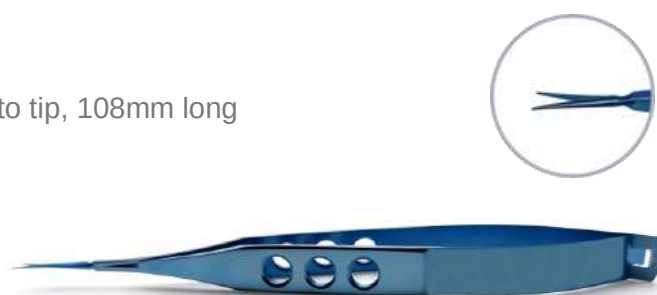


Vannas Scissors

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

VN3471/13041 Straight blade

VN3472/13042 Curved blade



Scissors Suture & Stitch

Westcott Stitch Scissors

SS3511/13078 Very sharp pointed tips, 19mm from pivot to tip, 115mm length



Mcperson-Westcott Stitch Scissors

SS3521 /13059 Very sharp pointed tips, 10.5mm from pivot to tip, 105mm length



Mcperson-Westcott Stitch Scissors

SS3531 /13074R Sharp pointed tips, 13mm from pivot to tip, 115mm length
SS3541 /13091 Sharp pointed tips, 13mm from pivot to tip, 140mm length



Scissors Conjunctiva

Conjunctiva Scissors

CJ3611 /13071R Gently curved blades, tip to pivot length 12mm, blunt tips, 115mm long



Westcott Conjunctival Scissors

CJ3621 /33019 Lightly curved blunt tips, 16mm from mid-screw to tip, 130mm long



Osher Universal Scissors

CJ3631/13056 Blunt tips, thin curved blades, 21mm from pivot to tip, 115mm length



Needle Holders

Troutman Curved Needle Holder

(Closed tip width 1.0mm)

NH4111/12231 Delicate 10mm jaws, blunt, without lock, 115mm length

NH4112/12232 Delicate 10mm jaws, blunt, with lock, 115mm length

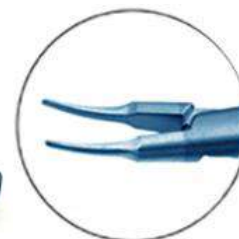


Barraquer Curved Needle Holder

(Closed tip width 0.8mm)

NH4121/12101 Delicate 9mm jaws, blunt, without lock, 115mm length

NH4122/12106 Delicate 9mm jaws, blunt, with lock, 115mm length



Fine Curved Needle Holder

(Closed tip width 0.7mm)

NH4131/12237 Fine 9mm jaws, blunt, without lock, 115mm length

NH4132/12244 Fine 9mm jaws, blunt, with lock, 115mm length



Barraquer Curved Needle Holder

(Closed tip width 0.93mm)

NH4141/12238 Standard 9mm jaws, blunt, without lock, 115mm length

NH4142/12245 Standard 9mm jaws, blunt, with lock, 115mm length



Barraquer Straight Needle Holder

NH4151/32009 Standard 9mm jaws, blunt, without lock, 115mm length

NH4152/32010 Standard 9mm jaws, blunt, with lock, 115mm length



Curved Needle Holder

(Closed tip width 0.8mm)

NH4161/12011 Standard 11mm jaws, blunt, without lock, 115mm length

NH4162/12016 Standard 11mm jaws, blunt, with lock, 115mm length



Straight Needle Holder (Closed tip width 0.8mm)

NH4171/12234 Standard 6mm jaws, without lock, 110mm length

NH4172/12242 Standard 6mm jaws, with lock, 110mm length



Barraquer Straight Needle Holder (Closed tip width 0.8mm)

NH4181/32007 Standard 9mm jaws, without lock, 115mm length



Bechert-Sinskey Curved Needle Holder (Closed tip width 0.8mm)

NH4182 Standard 9mm jaws, without lock, 115mm length



Bechert-Sinskey Needle Holder, Very Fine tips

Very Fine 9mm gently curved jaws, sharp tips, 115mm long

NH4183 /12235 Without Lock

NH4184 /12243 With Lock



Curved Needle Holder (Closed tip width 0.6mm)

NH4191 /12233 Very Fine 6mm jaws, sharp tips, without lock, 110mm length

NH4192 /12241 Very Fine 6mm jaws, sharp tips, with lock, 110mm length

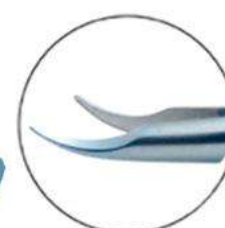


Micro Needle Holders, curved (Closed tip width 0.6mm)

Very Fine 6mm moderately curved jaws, without lock, 128mm long

NH4193 /32005 Without Lock

NH4194 /32006 With Lock



Needle Holders

Barraquer Curved Needle Holders (Closed tip width 0.8mm)

Delicate 9mm curved jaws, 125mm long

NH4101 /32001 Without Lock

NH4102 /32002 With Lock



Castroviejo Curved Needle Holder (Closed tip width 1.0mm)

NH4211 /12193 Standard 11mm jaws, blunt, without lock, 140mm length

NH4212 /12195 Standard 11mm jaws, blunt, with lock, 140mm length



Castroviejo Straight Needle Holder (Closed tip width 0.8mm)

NH4221 /12213 Standard 9mm jaws, without lock, 125mm length

NH4222 /12214 Standard 9mm jaws, with lock, 125mm length



Castroviejo Curved Needle Holder (Closed tip width 0.8mm)

NH4231 /12211 Standard 9mm jaws, without lock, 125mm length

NH4232 /12212 Standard 9mm jaws, with lock, 125mm length



Azar Curved Needle Holder (Closed tip width 0.7mm)

NH4241 /12176 Standard 9mm jaws, without lock, 115mm length

NH4242 /12177 Standard 9mm jaws, with lock, 115mm length



Castroviejo Needle Holder

Gently curved jaws, blunt tips, 140mm long

NH4251 /12191 Without Lock

NH4252 /12192 With Lock



Castroviejo Straight Needle Holder (Closed tip width 1.0mm)

NH4261 /12204 Standard 11mm jaws, blunt, without lock, 140mm length

NH4262 Standard 11mm jaws, blunt, with lock, 140mm length



Castroviejo Straight Needle Holder (Closed tip width 1.0mm)

NH4301 Cross action 10mm jaws, blunt, without lock, 120mm length



Hooks Spatulas & Manipulators

Kuglen Iris Hook and Lens Manipulator

HK5101 /14101 Angled
HK5102 /14102 Straight



Kuglen Push/Pull Hook

HK5103 /34125 Angled
HK5104 /34126 Straight



Sinskey Hook

HK5111 /14110 .15mm blunt tip, angled shaft
HK5112 .15mm blunt tip, straight shaft



Reverse Sinskey Hook

HK5113/34077 .15mm blunt tip, angled shaft



Fenzel Insertion Hook

HK5121 /14103 Angled
HK5122 /14104 Straight



Jaffe-Knolle Iris Hook

HK5131 /14108 Angled, curved blunt hook
HK5132 /14109 Straight, curved blunt hook



Lewicky Lens Manipulating Hook

HK5141 /14111 90° angled tip on curved shaft, .15mm blunt tip



Bechert Nucleus Rotator

HK5151 /14105H Horizontal blunt forked tip
HK5152 /14105 Vertical blunt forked tip



Hooks Spatulas & Manipulators

Lester Lens Manipulator

HK5161 /14106 Angled, for lens with or without holes
HK5162 /14107 Straight, for lens with or without holes



Drysdale Nucleus Manipulator

HK5171 /14113 Paddle shaped tip



Button Manipulator

HK5181 /14135 Angled 45° shaft, roughened posterior surface, designed for iris retraction and capsule polishing.



Maltzman-Fenzel Lens Manipulator

HK5191 /14144 Angled, .15mm V-shaped tip
HK5192 /14145 Straight, .15mm 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.

HK5201 /14140 Angled shaft
HK5202 /14120 Straight shaft



Nucleus Manipulator

HK5211 /14150 Angled shaft with curved tip
Designed to safely spin, chop, and Back-Crack a nucleus using less phaco time. Perfect for dialing intraocular lenses in and out of the bag



Hooks Spatulas & Manipulators

90° Nucleus Manipulator

HK5212 /14151

Designed to safely spin, chop, and back crack 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.



Small Pupil Snapper Hook

HK5213 /14143 Smooth polished notch superiorly to push back iris with sharp inner edge for nucleus splitting.



Fukasaku Small Pupil Snapper Hook

HK5216 Smooth polished notch superiorly to push back iris with sharp inner edge for nucleus splitting.



Escaf Nucleus Manipulator

HK5214 Flat oval tip, angled shaft



Oliver Nucleus Manipulator

HK5215 Angled, with straight, olive-shaped tip



ICL Manipulator

HK5221 /34023 Manipulates inferior and superior haptic of lens for positioning under the iris. Posterior surface is micro sandblasted.



Hooks Spatulas & Manipulators

Barraquer Cyclodialysis Spatula

- HK5231 /14115 Semi-sharp .5mm tips 0.1mm thick, Curved
 HK5232 /14114 Semi-sharp .7mm tips 0.1mm thick, Curved
 HK5234 Semi-sharp .5mm tips 0.1mm thick, Straight
 HK5235 Semi-sharp .7mm tips 0.1mm thick, Straight



Mackool Barraquer Spatula

- HK5233 spatula with a polished tip 0.5mm wide and 0.25mm thick



Barraquer Cyclodialysis Spatula

- HK5241 /34110 Semi-sharp .25mm vaulted tips. Double-ended 10mm tip to bend and 15mm tip to bend



Double end Spatula

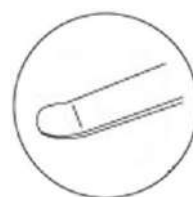
- HK5242 Double end spatula, gently curved, 1.5mm width and 2mm width.



A



B



C



D

Retina Spatula

- HK5251 /14133A Triangular 0.5 mm tip,, angled 130°
 HK5252 /14133B Rounded tip spatula
 HK5253 /14133C Tip angled 110°
 HK5254 /14133D Retina Hook

Minami "M" Hook

- CP6121 /14127 Chopper, Splitter, Dissector, Spatula, Rotator and Manipulator in one.



Strabismus Hooks

Helveston Muscle Hook

- HK5001 /14152 Delicate, blunt 8mm spatulated tip
HK5002 /14153 Delicate, blunt 10mm spatulated tip
HK5003 /14154 Delicate, blunt 12mm spatulated tip



Retinal Detachment Hook

- HK5004 /14119 Hook with a ring at the tip



Helveston Finder Hook

- HK5005 /14155 Lightly angled cone shaped tip



Stevens Curved Tenotomy Hook

- HK5006 /34071 6mm curved hook, 120mm



Graefe Strabismus Hook

- HK5007 /34072 Size 8mm*1.5mm, 135mm
HK5008 /34073 Size 9mm*1.5mm, 135mm
HK5009 /34074 Size 10mm*1.5mm, 135mm
HK5010 /34075 Size 10mm*2.0mm, 135mm



Retractors

Helveston Retractors

- RT5016/14158 7mm Retractor
RT5017 /14159 9mm Retractor
RT5018 /14160 11mm Retractor



Desmarres Lid Retractor

- RT5019 /34016 8mm wide Retractor
RT5020/34032 11mm wide Retractor
RT5021 /34033 13mm wide Retractor
RT5022 /34034 15mm wide Retractor



Large Retractors

RT5026 6mm×25mm wide, flat handle overall length 135mm

RT5027 8mm×25mm wide, flat handle overall length 135mm



Schepens Orbital Retractor

RT5023 /34160 14.0mm x 57.0mm blade, smooth with notched end, 4.5mm wide notch, 150mm long



Knapp (Rollet) Lacrimal Sac Retractor

RT5024 /34049 4 x 8mm wide, sharp, 4-prong tip

RT5025 /34087 4 x 8mm wide, blunt, 4-prong tip



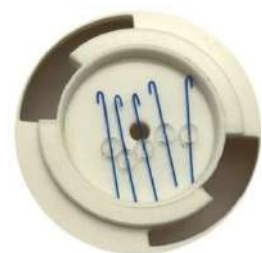
Lachrymal Sac Retractor

SP7502 Curved 3 X 3 teeth

Iris Retractors

Iris Retractors

RT5031 Reusable by EO disinfection, made of PMMA, 0.2mm diameter, 1 set include 5 pcs, 13mm length



Iris Retractors Sterilization Caddy

RT5032 Made of PTFE, designed to place iris hook, can be used for 5pcs iris retractors, Size Φ 30x21mm



Phaco Choppers



Phaco Chopper and Manipulator
CP6101 /14302 Double ended Drysdale Manipulator & Nagahara Phaco Chopper



Phaco Chopper and Manipulator
CP6102 /14303 Double ended Lieberman Micro Finger & Sharp Quick Minardi Chopper



Phaco Chopper and Manipulator
CP6103 /34128 Phaco Chopper with mushroom manipulator



Seibel Nucleus Chopper and Safety Quick Chopper
CP6104 Double ended, angled shafts. One end is olive-shaped tip with curved interior cutting edge. The other end is olive-shaped blade. Round handle.



Nagahara Phaco Chopper
CP6111 /34024 Curved shaft, 1.1mm tip
CP6112 /34025 Curved shaft, 1.6mm tip



Phaco Chopper
CP6161 /14122 Angled shaft
CP6162 /14121 Straight shaft



Claw Phaco Chopper
CP6131 /14130 Special triple inner blades construction allows chopping in three directions.



Phaco Chopper
CP6141 /14141 Special inner blade offset 45°
Unique elongated distal segment



Haefliger Phaco Cleaver
CP6171 /14139 Chopper and manipulator in one



Seibel Nucleus Chopper
CP6191 Round Polished tip



Rosen Phaco Splitter
CP6193 /34022 45° angled, wedge shaped inferior edge, 1.2mm blunt tip



Minardi Quick Chopper
CP6195 Sharp quick chopper



Straight



Angled Straight



Angled Curved

Phaco Chopper & Manipulator

CP6101 /14302 Paddle Manipulator/ Phaco Chopper



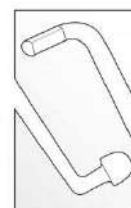
Phaco Chopper & Manipulator

CP6102 /14303 Lieberman Micro Finger/Quick Chop



Phaco Chopper & Manipulator

CP6103/34128 Phaco Chopper with mushroom manipulator



Double end Seibel Chopper Stainless Steel

CP6104 Double-ended, angled shafts. Overall length: 138mm.

One end is angled 15mm from bend to tip with curved interior cutting edge and 0.5mm olive-shaped tip.

The other end is angled 10mm from bend to tip with 0.5mm olive-shaped blade and 1.0mm bend.



Nagahara Phaco Chopper

CP6111 /34024 Angled Curved shaft, 1.1mm tip

CP6112 /34025 Angled Curved shaft, 1.6mm tip

Phaco Chopper

CP6161 /14122 Angled shaft

CP6162 /14121 Straight shaft

Nichamin Phaco Chopper

Rounded and highly polished distal tip.

CP6181 /14123 Straight, ambidextrous nucleus chopper, tip 1.1 mm long

CP6182 /14124 Curved, ambidextrous nucleus chopper, tip 1.1 mm long

CP6187 /14136 Straight, ambidextrous nucleus chopper, tip 1.8 mm long

CP6188 /14137 Curved, ambidextrous nucleus chopper, tip 1.8 mm long

Phaco Choppers

Phaco Side Cutter Chopper

Phaco side cutter chopper, Round and highly polished distal tip.

CP6183 /14125	Angled-Straight Shaft, tip 1.25mm long, right hand
CP6184 /14125L	Angled-Straight Shaft, tip 1.25mm long, left hand
CP6185 /14126	Angled-Curved Shaft, tip 1.25mm long, right hand
CP6186/14126L	Angled-Curved Shaft, tip 1.25mm long, left hand
CP6196/14128	Angled-Straight Shaft, tip 1.55mm long, right hand
CP6197 /14128L	Angled-Straight Shaft, tip 1.55mm long, left hand
CP6189 /14142	Angled-Curved Shaft, tip 1.8mm long, right hand
CP6180/14142L	Angled-Curved Shaft, tip 1.8mm long, left hand

Claw Phaco Chopper

CP6131 /14130 Special triple inner blades construction allows chopping in three directions.

Phaco Chopper

CP6141 /14141 Special inner blade is offset 45°. Unique elongated distal segment

Haefliger Phaco Cleaver

CP6171 /14139 Chopper and manipulator in one

Seibel Nucleus Chopper

CP6191 Chopper with ball-shaped tip for efficient capsule protection

Rosen Phaco Chopper

CP6193 /34022 45° angled, wedge shaped inferior edge, 1,2mm blunt tip.

Minardi Quick Chopper

CP6195 Sharp quick Chopper

Green's Phaco Chopper

CP6198/34092 Angled.



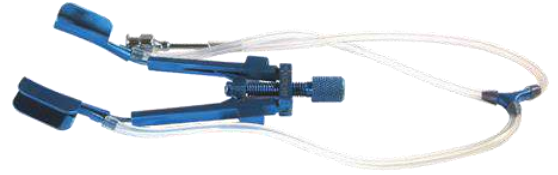
Anniversary Limited Edition Handle

This handle is anniversary limited edition with perfect hand feelings. It can be made to any Choppers, Hooks and Manipulators available in this catalog. Ask our sales representative to get more information.



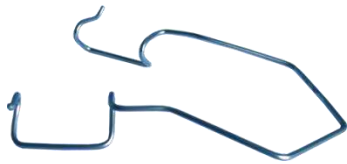
Lindstrom-Chu Aspirating Speculum

SP7001 /15004 For removal of excess fluid from the ocular surface. Reversible speculum can rest nasally or temporally. Adjustable 14.5mm blades, 65mm length



Lieberman Aspirating Speculum-Stainless Steel

SP7002 For removal of excess fluid from the ocular surface. Reversible speculum can rest nasally or temporally. Adjustable 14.5mm blades, 65mm length



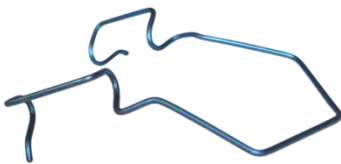
Wire Speculum

SP7111 /15001 13.5mm blades, 52mm length



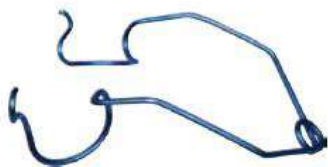
Kratz-Barraquer Wire Speculum

SP7121 /15007 13.5mm open blades, 52mm length



Nagahara Wire Speculum (Nasal placement)

SP7131 /15009 Designed for temporal approach cataract surgery
13.5mm blades, 52mm length



Grandon Wire Speculum

SP7141 /15010 Gently curved back tips retain redundant lid tissue, heavy gauge coiled fulcrum provides strong spring tension. 13.5mm blades, 52mm length



Slade LASIK Eye Speculum

SP7151 /15013 13.5mm blades, 52mm length



Pediatric Wire Speculum Stainless Steel

SP7161 /15059S 9mm blades, 29mm length

SP7162 /15060S 7mm blades, 29mm length

SP7163 /15106S 4mm blades, 29mm length

Speculums



Pediatric Speculum Stainless Steel

SP7164 4mm blades, 35mm length
SP7165 11mm blades, 40mm length



Wire Speculum

SP7171 7mm blades, 47mm length



Barraquer Solid Blade Speculum

SP7211 /15008 14.5mm Straight blades, 45mm length



Barraquer Solid Blade Speculum

SP7215 /15064 11mm Gently Curved blades



Barraquer Solid Blade Speculum Stainless Steel

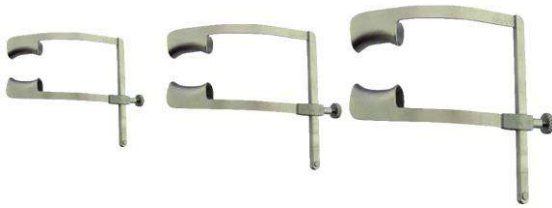
SP7212 4mm blades, 30mm length Pediatric
SP7213 10mm blades, 45mm length Pediatric
SP7214 15mm blades, 50mm length



Cook Adjustable Blade Speculum, Temporal Side

Stainless Steel with locking screw

SP7012 Adjustable 8mm blades, 40mm length
SP7013 Adjustable 11mm blades, 43mm length
SP7014 Adjustable 14.5mm blades, 45mm length



Cook Adjustable Blade Speculum, Nasal Side

Stainless Steel with locking screw

SP7015	Adjustable	8mm blades, 40mm length
SP7016	Adjustable	11mm blades, 43mm length
SP7017	Adjustable	14.5mm blades, 45mm length



Murdock Open Wire Speculum

SP7018 14.5mm blades, 45mm length



Clark Open Wire Speculum

SP7011 14mm blades, 82mm length



Lieberman Open V-Wire Speculum

SP7301 /15002	Adjustable	14.5mm blades, 65mm length
SP7303 /15002N	Adjustable	14.5mm blades, 65mm length



Slade LASIK Wire Speculum

SP7302 /15003 Designed for maximum exposure of globe and to accommodate suction ring. Adjustable 14.5mm blades, 65mm length



Lieberman-Kratz Open Wire Speculum

SP7311 /15005	14.5mm open blades, temporal side, 45° angled shaft	65mm length
SP7312 /15005N	14.5mm open blades, nasal side, 45° angled shaft	65mm length



Adjustable Speculum - Pediatric

SP7313 /15099	5mm wire
SP7314 /15061	7mm wire
SP7315 /15100	9mm wire
SP7316 /15062	11mm wire

Speculums



Reversible Lid Speculum

SP7321 /15006 Can be placed nasally or temporally to accommodate the suction ring of a microkeratome. Adjustable 12.5mm blades, 65mm length



Shapira Eye Speculum

SP7331 /15012 Adjustable wire opening for phaco and micro lamellar keratoplasty. Adjustable 13mm blades, 65mm length



Adjustable Closed Wire Speculum

SP7341 Adjustable 13mm blades, wire closed, 70mm length



Adjustable Closed Wire Speculum

SP7342 Adjustable 13mm blades, wire closed, 70mm length



Lieberman Solid Speculum

SP7411 /15029 Adjustable 14.5mm blades, 65mm length



Steinert LASIK ACS Speculum, temporal fit

LA7421 /15033 Strong with ideal curvature for accommodating the microkeratome suction ring. Adjustable 14.5mm blades 65mm length



Genisi LASIK Speculum

LA7431 /15034 Strong with ideal curvature for accommodating the microkeratome suction ring. Adjustable 14.5mm blades, 65mm length



Machat Adjustable Speculum

SP7501 /15030 Provides maximum exposure of the globe for superior LASIK procedure. Open blade design avoids interference from speculum with the microkeratome, 65mm

ICL[®] is a registered brand of Staar Surgical.

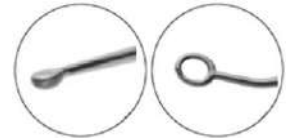
ICL[®] Manipulator

IL7801 / HK5221 Manipulates inferior and superior haptic of lens for positioning under the iris. Posterior surface is micro sandblasted.



ICL[®] Manipulator

IL7802 Double-ended micro ring and hemi-ball tip, for atraumatic traction on the surface of an ICL[®].



ICL[®] Olive Manipulator

IL7803 Designed to tuck haptics of the ICL[®] under the iris plane. Olive atraumatic tip engages the haptics allowing for easy placement of the ICL[®].



ICL[®] Cartridge Loading Forceps

IL7804/LN1662 12mm long, smoothly polished jaws, for careful placement of the ICL[®] into the injector cartridge



ICL[®] Lens Cartridge Loading Forceps

IL7805 Straight 20G, jaws feature a series of concave and convex surfaces. For positioning the ICL in the cartridge without damaging the optic.



LASIK LASEK & ReLEx SMILE



Corneal Epithelium Spatula

EP5261 /15027 Epithelium Spatula



Corneal Epithelium Spatula

EP5262 Semi-sharp end of the instrument designed to remove epithelium.



LASIK Flap Manipulator

LA7701 /15045 Olive shape tip to locate the flap edge and open the flap



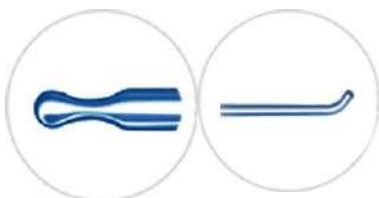
Flap Elevator

LA7702 /15022 1.5mm wide, 12mm long, semi-sharp edges



Buratto Flap Protector

LA7703 /15031 For retracting and protecting superiorly hinged corneal flaps.



Katzen LASIK Flap Unzipper

LA7704 /15046 Combines a modified Sinskey Hook and a bi-convex spatula with beveled notches. For LASIK enhancements

Femto Flap LASIK Spatula

LA7738 Femto Flap LASIK Spatula



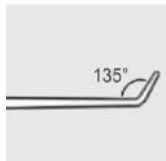
Femto Flap LASIK Spatula

LA7732 Delicate spatula with a jag on the tip to detach the flap edge and to open the flap



Femto Flap LASIK Spatula

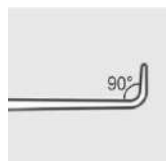
LA7733 curved shaft, overall length 100mm



Femto Flap Lifter

Double ended instrument with a delicate pick and a curved spatula to open and manipulate the flap.

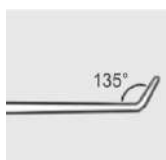
LA7705 /44002 7-shape + 135 degrees spatula



Femto Flap Lifter

Double ended instrument with a delicate pick and a curved spatula to open and manipulate the flap.

LA7735 7-shape + 90 degrees spatula



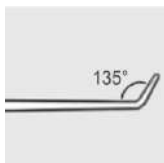
Femto Flap Lifter

Double ended instrument with a delicate pick and a curved spatula to open and manipulate the flap.

LA7734 Strong curved +135 degrees spatula



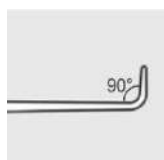
LASIK LASEK & ReLEx SMILE



Femto Flap Lifter

Double ended instrument with a delicate pick and a curved spatula to open and manipulate the flap.

LA7736 Slightly curved +135 degrees spatula



Femto Flap Lifter

Double ended instrument with a delicate pick and a curved spatula to open and manipulate the flap.

LA7737 Slightly curved +90 degrees spatula



Mendez Multipurpose LASIK Forceps

LA7706/15028 Combined features of Spatula, Dissector and Forceps, 115mm long



Perone LASIK Flap Forceps

LA7707/15035 2.0mm diameter rings tip, 108mm long

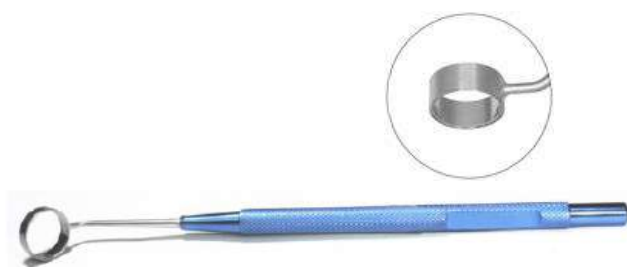


Manche LASIK Forceps

LA7708/15036 Solid oval tip, 108mm long

Camellin Style LASEK Alcohol Well

AW2213 /34098	9.5mm diameter
AW2214 /34099	9.0mm diameter
AW2215 /34100	8.5mm diameter
AW2216 /34101	8.0mm diameter
AW2217 /34102	7.5mm diameter



LASIK LASEK & ReLEx SMILE

Camellin Style LASEK Trephine

90° cutout for flap hinge

LT7724 8.5mm diameter

LT7723 8.0mm diameter

LT7722 7.5mm diameter

LT7721 7.0mm diameter



Femtosecond Lens Forceps

LF7731 Curved textured tip,
size 0.2×0.15 mm



Spatulated LASIK Cannula

LA7709/15038 Flat spatulated tip, end opening 26G



Gimbel LASIK Fountain Cannula

LA7710/15039 Angled 10mm bend tip, formed to the
curvature of the cornea, 25G



Buratto LASIK Cannula

Flat smoothly burnished tip, easy to insert under the corneal
flap. Two large side ports.

LA7711/15041 25G

LA7712/15042 23G



Banaji LASIK Cannula

LA7713/15043 Bullet shaped tip, 5 ports for multi-directional
irrigation 25G



Vidaurri LASIK Cannula

Double armed

LA7714/15044 Horizontal, 8 irrigating ports

LA7715 Vertical, 8 irrigating ports



LASIK Corneal Marker

MK2212 /15023 3 blades



Paufique Knife

PK2914 /35124 Corneal dissector, 6mm



Markers

Thornton Optical Zone Marker

With needle point in the center

MK2209 /34176	Optical Zone Marker, 5.0mm
MK2200 /34158	Optical Zone Marker, 5.5mm
MK2201 /34159	Optical Zone Marker, 6.0mm
MK2202 /34139	Optical Zone Marker, 6.5mm
MK2203 /34140	Optical Zone Marker, 7.0mm
MK2204 /34141	Optical Zone Marker, 7.5mm
MK2205 /34142	Optical Zone Marker, 8.0mm
MK2206 /34143	Optical Zone Marker, 8.5mm
MK2207 /34144	Optical Zone Marker, 9.0mm
MK2208	Optical Zone Marker, 9.5mm



Osher-Neumann 8-line Corneal Marker

MK2210/34164 8-line blade, marks radial lines
4mm long, 4.5mm inner diameter of ring, 110mm long



Osher-Neumann 16-line Corneal Marker

MK2211 /34166 16-line blade, marks radial lines
4mm long, 4.5mm inner diameter of ring, 110mm long



Gravity Marker

Pre-Op Reference Marker

Designed for Limbal Relaxing Incisions and
Toric IOL Implantation. Gravity weight system
Assures excellent visualization and balance.

MK2221 /34145 Angled shaft

MK2222 /34145S Straight shafts



Gravity Marker

Pre-Op Reference Marker

Improved mechanical structure, better stability and accuracy. 155mm super long handle to ensure perfect hand control.

MK2223 Angled shaft



Mendez Degree Gauge

MR2801 /34001 For accurate axial alignment of the cornea, 12mm I.D. 19mm O.D. Calibrated every 10 degrees from 0 to 180 degrees.

MR2802 For accurate axial alignment of the cornea, 12mm I.D. 16mm O.D. Calibrated every 10 degrees from 0 to 180 degrees.



Mendez Degree Gauge

MR2803 For accurate axial alignment of the cornea, 12mm I.D. 16mm O.D. Calibrated every 10 degrees from 0 to 180 degrees.



Graether Half-circle Axis Marker

MR2811 /34157 Can be used as a pre-op and intra-op marker for Toric. Inner tip-to-tip measures a 6 mm guide for capsulorhexis.



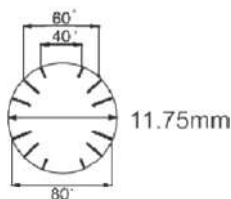
Axis Marker

MR2812 /34002 Bores Axis Marker This two line marker is used in conjunction with the Mendez Degree Gauge to indicate the axis of astigmatism.



LRI Marker

MR2821 Intra-Op LRI, Automatically creates marks at 40-60-80 degrees of Limbal Relaxing Incision.



LRI Marker/Toric IOL Marker

MR2831 Intra-Op LRI/Toric IOL Marker. Automatically creates marks for 6 & 8mm Chord length of Limbal Relaxing Incision.



Markers

Corneal Marker

Precise Axial Marking for Toric Premium IOL
MR2841

The adjustable cornea marker offers variable use, either on the slit lamp or in combination with the hand-held pendulum instrument.

MR2842 Cornea Marker

Adjustable cornea marker for the combination with a slit lamp or with MR2841.



Irrigation & Aspiration

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

Titanium Handle with Stainless steel tip.

IA2301 /16011B I/A Handpiece 21G Straight Tips

IA2302 /16012B I/A Handpiece 21G Curved Tips

IA2303 /16013B I/A Handpiece 21G Angled Tips



I/A Handpiece for 2.2mm incision

Whole titanium design, use together with silicone sleeves.

IA2343 I/A Handpiece for 2.2mm incision Straight Tips

IA2344 I/A Handpiece for 2.2mm incision Curved Tips

IA2345 I/A Handpiece for 2.2mm incision 45 degree Angled Tips



I/A Handpiece for 2.8mm incision

Whole titanium design, use together with silicone sleeves.

IA2346 I/A Handpiece for 2.8mm incision Straight Tips

IA2347 I/A Handpiece for 2.8mm incision Curved Tips

IA2348 I/A Handpiece for 2.8mm incision 45 degree Angled Tips



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

IA2304 /16046 I/A Tips Straight Tips Stainless Steel(for IA2301)

IA2305 /16049 I/A Tips Curved Tips Stainless Steel(for IA2302)

IA2306 /16047 I/A Tips Angled Tips Stainless Steel(for IA2303)

IA2307 /16035 **I/A Silicon Sleeves** for IA2301, IA2302 and IA2303



Infusion Handpiece

IA2308 7mm Handle, 90mm length, one end.

IA2309 7mm Handle, 95mm length, double end.



Backflush Handle

IA2310 overall length 158mm Passive Aspiration 20G

IA2336 overall length 158mm Passive Aspiration 23G



Backflush Handle

IA2337 overall length 158mm Active Aspiration 20G

IA2338 overall length 158mm Active Aspiration 23G



Bi-Manual Irrigation Handpieces

IA2311 /16048 Curved 21G, 2×0.4mm side ports.

IA2313 /16050 Curved 23G, 2×0.3mm side ports.

IA2327/16020 Curved 21G, 1×0.5mm front port

IA2311T tips of IA2311

IA2313T tips of IA2313

IA2327T tips of IA2327



Bi-Manual Aspiration Handpieces

IA2312 /16017 Curved Bi-Manual Aspiration Handpiece 21G, 1×0.3mm side-port

IA2314 /16015 Curved Bi-Manual Aspiration Handpiece 23G, 1×0.3mm side-port

IA2312T tips of IA2312

IA2314T tips of IA2314



Irrigation & Aspiration

Curved Aspiration Handpiece with capsule polisher

IA2329 21G, 0.3mm side-port, with sandblasted capsule polisher



IA2328 Giannetti Hydro Chopper 20G

2×0.3mm side ports

1.3mm Chopper



Bi-Manual Irrigation Handpieces

Improved smoother cannula tube with highly polished larger side ports.

Suitable for larger irrigation flow.



IA2315 Curved Bi-Manual Irrigation Handpiece 20G, 2×0.3mm side-port

IA2317 Curved Bi-Manual Irrigation Handpiece 23G, 2×0.3mm side-port



Bi-Manual Aspiration Handpieces

Improved smoother cannula tube with highly polished aspiration port.

IA2316 Curved Bi-Manual Aspiration Handpiece 20G, 1×0.3mm port

IA2318 Curved Bi-Manual Irrigation Handpiece 23G, 1×0.3mm port



Cannula I/A

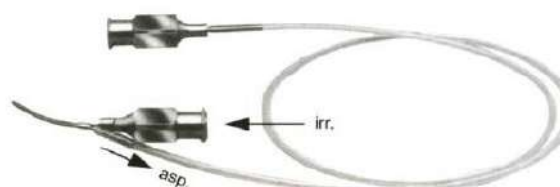
Simcoe Double-Barreled I/A Unit

Thin wall irrigation and aspiration, aspiration through 0.3mm top port with irrigation through side open, curved shaft, 28mm silicone tubing. Irrigation through main hub, aspiration through silicone tubing.

IA2321/20301 Simcoe Cannula 23G/6#

IA2323 Simcoe Cannula 22G/7#

IA2324 Simcoe Cannula 21G/8#

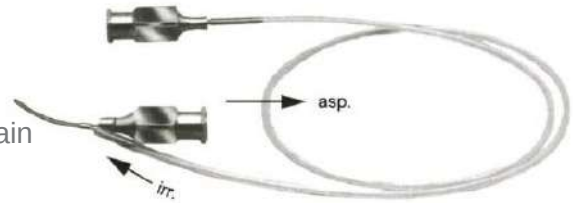


Irrigation & Aspiration

Cannula I/A

IA2322/20301R Reversed Simcoe 23G/6#

Irrigation through silicone tubing, aspiration through main hub.



Cannula I/A 12 O'clock

IA2325 Vukich 12 O'clock Left I/A Cannula 22G/7#

Angled 90 degrees left 2mm flat tip

IA2326 Vukich 12 O'clock Right I/A Cannula 22G/7#

Angled 90 degrees right 2mm flat tip



Calipers

Castroviejo Calipers

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

CA2401 /20005 Straight tips

CA2402 /20005c Curved tips



Castroviejo Calipers

Improved screw makes the caliper perfect function and hand feelings

Spring hidden design

CA2407 Straight tips

CA2408 Curved tips



Braunstein Fixed Caliper

Fine tips mark sclerotomy sites for vitreous surgery

CA2403 /20003 3.5/4.0mm



Braunstein Fixed Caliper

Improved fine tips mark sclerotomy sites for vitreous surgery

CA2409 3.5/4.0mm



Calipers

Tsuneoka Micro Incision Gauges

CA2404 Size from 1.8mm to 2.5 mm, sorted by 1mm.



Braunstein Fixed Caliper

CA2405 Size from 1.8mm to 2.5 mm, sorted by 1mm.



Maloney Astigmatism Keratometer

CA2406 Intraoperative Keratometer, for qualitative measurement of astigmatism.



Punch

Luntz-Dodick Trabeculectomy Punch - Squeeze Handle

PN2501 /35007 0.75mm diameter head

PN2502 /35004 1.0mm diameter head

PN2503 /35005 1.5mm diameter head

Triangle Handle

PN2504 /20010 0.75mm diameter head

PN2505 /20011 1.0mm diameter head

PN2506 /20015 1.5mm diameter head



Trabeculotome Set

Trabeculotome Set left and right

TB2601 /14134 Angled shaft, curved 8mm long pointed with 3mm spread tips (Left)

TB2602 /14134C Angled shaft, curved 8mm long pointed with 3mm spread tips (Right)



Lacrimal Dilator

- LD2711 /34014 Single-ended, heavy taper
- LD2712 /34013 Single-ended, medium taper
- LD2713 /34081 Single-ended, fine taper
- LD2714 /34078 Castroviejo double-ended, fine/medium taper



Bowman Lacrimal Probe

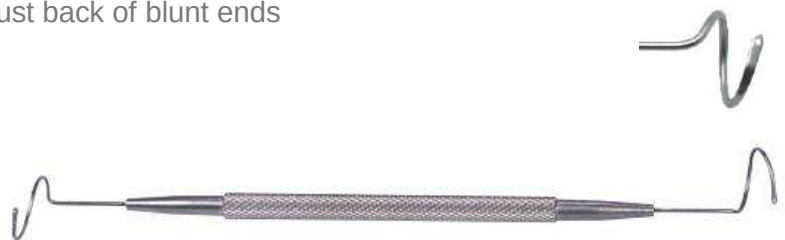
- LP2721 /34026S Bowman Lacrimal Probe, size 0000/000 (0.5/0.6mm)
- LP2722 /34027S Bowman Lacrimal Probe, size 00/0 (0.7/0.8mm)
- LP2723 /34028S Bowman Lacrimal Probe, size 1/2 (0.9/1.1mm)
- LP2724 Bowman Lacrimal Probe, size 2/3 (1.1/1.3mm)



Pigtail Lacrimal Probe, Stainless Steel

Pigtail curved probes with suture holes just back of blunt ends

- PT2715 6mm Ring Diameter
- PT2716 7mm Ring Diameter
- PT2717 8mm Ring Diameter
- PT2718 9mm Ring Diameter

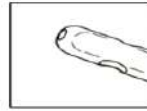


Cannulas

Posterior Capsule Polisher

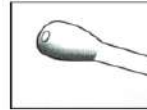
CA2100 10mm flattened angled and sandblasted tip 18G

CA2101 3mm flattened angled and sandblasted tip 18G



Posterior Capsule Polisher

CA2102 1mm smooth bulbous sandblasted tip 23G



Kratz Capsule Scraper

CA2103/20311 1mm angled sandblasted tip 23G



Irrigating Vectis

CA2104 Thin wall shaft, 4×6mm loop 18G



Irrigating Vectis

CA2105 Thin wall shaft, 3×8mm loop 18G



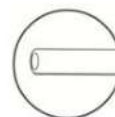
Irrigating Vectis

CA2106 Thin wall shaft, 5×7mm loop 18G



Irrigating Vectis

CA2107 Thin wall shaft, 3×12mm loop 18G



Knolle Anterior Chamber Irrigating Cannula

CA2126/20410 23G, angled, blunt tip, 2mm from tip to bend, 19mm long excluding hub

CA2127/20411 25G, angled, blunt tip, 2mm from tip to bend, 19mm long excluding hub

Lacrimal Cannula

CA2108 Angled 45° shaft, 15mm from tip to bend
blunt tip, 23G



Lacrimal Cannula

CA2109 Blunt tip, 25G



Lacrimal Cannula

CA2110 45° curved blunt tip, 23G



1×5 Lacrimal Cannula

CA2111 Overall length 72mm, 25G/23G/22G/21G/20G



Bowman Lacrimal Probe

CA2112 0.6mm straight shaft inside, 20G



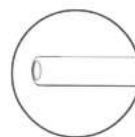
Lacrimal Cannula

CA2113/20309 10mm with reinforced shaft, 23G



Lacrimal Cannula

CA2114/20308 10mm with reinforced shaft, 23G



Cannulas

West Lacrimal Cannula

CA2115/20310 Gently curved shaft, blunt tip with port, 23G



Nichamin Hydrodissection Cannula

CA2116/20306 Unique flattened tip, 25G



Kellan Hydrodissection Cannula

CA2117/20313 Beveled tip, gently curved, 25G



Retrobulbar Needle

CA2118 Beveled tip 5# 25G

CA2119 Beveled tip 6# 23G

CA2120 Beveled tip 7# 22G

CA2121 Beveled tip 9# 20G



Retrobulbar Needle

28mm from tip to banking pin, with $\Phi 3$ mm banking pin

CA2122 Beveled tip 5# 25G

CA2123 Beveled tip 6# 23G

CA2124 Beveled tip 7# 22G

CA2125 Beveled tip 9# 20G





Optical Zone Marker

KR8301/34168 5.0mm ring with cross in the center.



Mendez Degree Gauge

MR2801/34001 12mm I.D. 19mm O.D.



Suarez Spreader

KR8302/34169 21mm blade length, Semi-sharp edge for Epikeratophakia, 115mm



Guider

KR8303/34170 115mm



Double-ended Sinsky Hook

KR8304/34171 Double ended, sinskey hook and reverse sinskey hook, 110mm



Micro Dissector

KR8305/34172 115mm



Ring Pusher

KR8306/34173 angled tip 3mm, from port, 110mm long



Notched Implantation Forceps

KR8307/41512 0.25mm notched, shafts angled 45 degrees, with 9mm platform, 108mm long.



Double Notched Fixation Forceps

KR8308/41513 angled double notched tips, separated 1mm, 100mm long.



Dissectors

KR8309/34174 Dissectors Clock wise 5mm

KR8310/34175 Dissectors Counter Clock wise 5mm

MISCELLANEOUS



Folden Femto Double-Ended Dissector

FD2934 The Folden Femto Dissector is a Single Instrument designed for smooth opening of all Femtosecond Laser – Created corneal incisions During Cataract Surgery.

The Double-ended instrument measures 0.7mm at one end, and 1.2mm at the other. The polished, semi-blunted leading tip allows for “Scoring” of the epithelium and provides easy, glided entry into the Femtosecond Laser – Created corneal incision.

The unique Sharp Edge Design cleanly separates residual tissue bridges and stromal adhesions that provide resistance to entry using standard instruments.

Clear Corneal Incisions (CCIS): The 1.2mm end provides easy entry into standard small incisions as well as Sub-2.0mm micro-incisions. The 0.7mm end provides ample clearance for entry into the paracentesis.

Arcuate Incisions (AIS): Arcuate incisions for astigmatism are opened quickly and cleanly down to their base without risk of perforation.

The polished semi-blunted leading tip guides smoothly along the base of the arcuate incision, while the sharp edge provides smooth opening of stromal tissue bridges and maintains clean epithelial edges.

Fewer surface abrasions result in less foreign body sensation and improved patient comfort postoperatively.

Blade Holder

BB2901 /20001 total 115mm



Blade Handle

BH2902 /20002 For holding micro blades, 95mm



Bard Parker Handle

BB2916 Handle 125mm with ruler



Chalazion Curette

- CR2903 /34179 Double-ended, 1.5mm/2.0mm diameter, 130mm length
 CR2904 /34186 Double-ended 2.5mm/3.5mm diameter, 130mm length



Thornton Fixation Ring

- FR2905 /14147 Swivel head, 13mm diameter, 9mm cut out
 FR2906 /14148 Swivel head, 16mm diameter, 14mm cut out



Hofmann Thornton Globe Fixation Ring

Improved mechanical structure, better stability and controllability.

- FR2965 Swivel head, 13mm diameter full ring
 FR2966 Swivel head, 16mm diameter full ring



Hofmann Thornton Globe Fixation Ring

Improved mechanical structure, better stability and controllability.

- FR2965 Swivel head, 13mm diameter 3/4 open ring
 FR2966 Swivel head, 16mm diameter 3/4 open ring



Kansas Lens Loop

- LL2907 /14118 2.5*11mm Loop, serrated, for small incision nucleus fragment removal.



MISCELLANEOUS

Kansas Lens Loop

LL2960 5*7mm Loop



Kansas Lens Loop

LL2961 3*8mm Loop



Kansas Lens Loop

LL2962 4*6mm Loop



Wells Enucleation Spoon

ES2908 /34088 21mm wide, curved spoon with 5*10mm notch, 147mm long



Cautery Ball

CB2909 /16000 Cautery Ball



Anterior Chamber Maintainer

AM2917 Front port O.D. 0.9mm, I.D.0.6mm
beveled 18G tip, tip length 5.5mm



Anterior Chamber Maintainer

AM2918 3 side ports, O.D. 0.9mm, I.D.0.6mm,
round 18G tip, tip length 7mm



Anterior Chamber Maintainer

AM2919/35114 Front port, beveled 18G tip,
tip length 3.5mm



Whitman Shepherd Double-Ended Capsule Polisher

CP2911 /34181 1.75mm ring diameter, semi-sharp top and bottom edges, round handle, 140mm long



Berke-Jaeger Lid Plate

LP2915 /34116 Curved over length and width, 20mm and 23mm wide blades, dull finish, 109mm long



Hartmann Hemostatic Mosquito Forceps

Ring handle with ratchet lock, 95mm long

HS2921 /11414 Straight 20mm serrated jaws

HS2922/11415 Curved 20mm long serrated jaws



Halsted Mosquito Forceps

HS2923 /31535 Curved, 32mm from pivot to tip, 125mm long

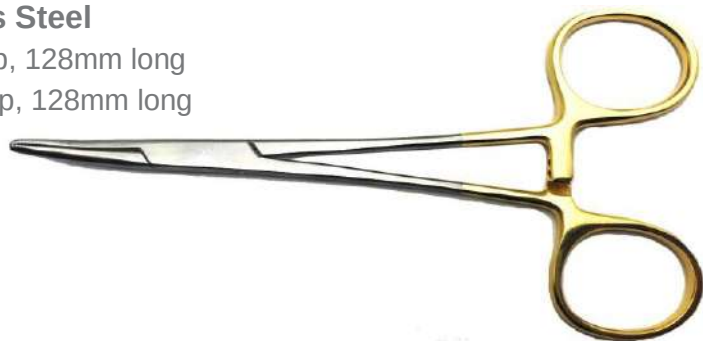
HS2925 Straight, 32mm from pivot to tip, 125mm long



Halsted Mosquito Forceps Stainless Steel

HS2935 Curved, 32mm from pivot to tip, 128mm long

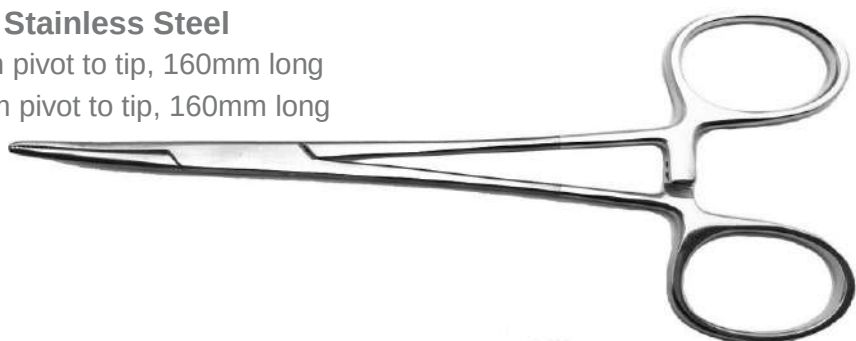
HS2936 Straight, 32mm from pivot to tip, 128mm long



Halsted Mosquito Forceps Stainless Steel

HS2937 Curved, 42mm from pivot to tip, 160mm long

HS2938 Straight, 42mm from pivot to tip, 160mm long



MISCELLANEOUS

Schocket Scleral Depressor

Rounded end designed for depressing sclera and curved marking end for reaching behind the globe.
SD2924 /35076 2.5mm teardrop shape



Schocket Scleral Depressor

Rounded end designed for depressing sclera and curved marking end for reaching behind the globe.
SD2963 2.5mm teardrop shape



Schepens Scleral Depressor

SD2964 17mm diameter finger sleeve, overall length 48mm



Freer Elevator

HS2926 4mm width curved elevator.



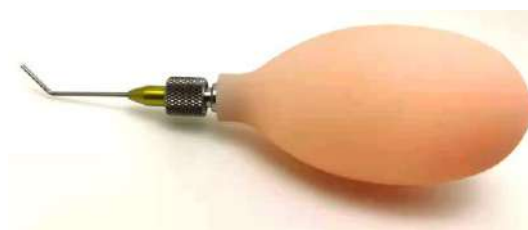
Urrets Zavalía Sclera Marker

HS2927 Press and mark the surface of sclera.



Silicone Bulb with cannulas

SB2928 Silicone Bulb with cannulas



Injectors

IOL Injector

IJ2930/17002 Monarch III style Type D



IOL Injector

IJ2931/17003 Monarch III style Type D, plunger mechanism



IOL Injector

IJ2932/17004 Monarch III style Type A B & C, plunger mechanism



CTR Injector

IJ2933 Capsular Tension Rings Injector



Corneal Trephine

Corneal Trephine

17 sizes available 5.0mm through 9.0mm in 0.25mm increments, dull finish

TP2940 Φ 5.0mm	TP 2941 Φ 5.25mm	TP2942 Φ 5.5mm
TP2943 Φ 5.75mm	TP2944 Φ 6.0mm	TP2945 Φ 6.25mm
TP2946 Φ 6.5mm	TP2947 Φ 6.75mm	TP2948 Φ 7.0mm
TP2949 Φ 7.25mm	TP2950 Φ 7.5mm	TP2951 Φ 7.75mm
TP2952 Φ 8.0mm	TP2953 Φ 8.25mm	TP2954 Φ 8.5mm
TP2955 Φ 8.75mm	TP2956 Φ 9.0mm	



Barron Corneal Donor Button Punch

TP2957 For corneal punches 18mm diameter and 14mm height



Diamond Knives

Phaco Spear

- KN8111 /36004 Spear, 60°, 2.2mm, angled
- KN8112 /36005 Spear, 60°, 2.4mm, angled
- KN8113 /36007 Spear, 60°, 2.6mm, angled
- KN8114 /36080 Spear, 60°, 2.75mm, angled
- KN8115 /36008 Spear, 60°, 2.8mm, angled
- KN8116 /36082 Spear, 90°, 3.0mm, angled

Customized available



Crescent Tunnel

- KN8121 /36025 Crescent, 2.0mm, angled
- KN8122 /36026 Crescent, 2.2mm, angled
- KN8123/ Crescent, 2.8mm, angled



Lance

- KN8131 /36047 Lance, 35°, 1.0mm, straight
- KN8132 Lance, 35°, Pre-Set @ 550u, LRI
- KN8133 Lance, 35°, Pre-Set @ 600u, LRI



Single Edge & Double Edge

- KN8135 /36059 Single Edge 30°, 1.0mm, front cutting
- KN8136/36060 Single Edge 45°, 1.0mm, front cutting
- KN8146 Single Edge 15°, 1.0mm, front cutting
- KN8137 Double Edge 30°, 1.0mm, front & side cutting, two sides bevelled
- KN8138 Double Edge 45°, 1.0mm, front & side cutting, two sides bevelled



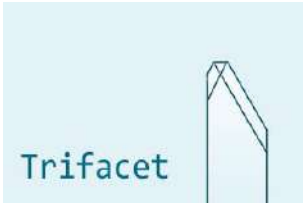
Clear Corneal

- KN8139 Clear Corneal, 2.4mm
- KN8140 Clear Corneal, 2.5mm
- KN8141 Clear Corneal, 2.65mm
- KN8142 Clear Corneal, 2.75mm
- KN8143 Clear Corneal, 2.8mm
- KN8144 Clear Corneal, 3.0mm



Trifacet

KN8145 Trifacet 1.0mm



Trapezoid Spear

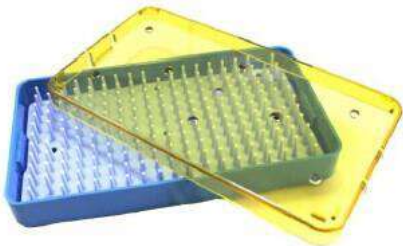
KN8146 Trapezoid, 2.0/2.3mm, angled
KN8147 Trapezoid **Customized available**



Sterilizing Trays

Sterilizing Trays

TR8205 Sterilizing Trays, 160mm*70mm*23mm (Extra Small)
TR8201/20021 Sterilizing Trays, 160mm*90mm*22mm (Small)
TR8202/20020 Sterilizing Trays, 225mm*142mm*22mm (Middle)
TR8203/20022 Sterilising Trays, 265mm*160mm*22mm (Large)



Sterilizing Trays

TR8204/20023 Sterilizing trays, 265*162*45mm (Double levels)



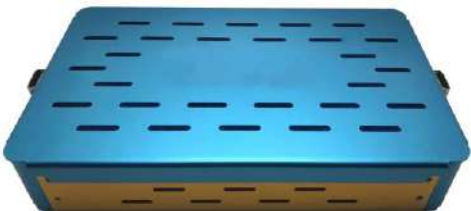
Sterilizing Trays Aluminum alloy

TR8206 Sterilizing trays, 265mm 160mm 22mm (Large)



Sterilizing Trays Aluminum alloy

TR8207 Sterilizing trays, 265*162*45mm (Double levels)



20G/23G Forceps



VF9103/11505 20G Gripping Forceps 1.25mm jaws Straight Shaft, Sharp tips.



VF9104/11506 20G Gripping Forceps 1.25mm jaws Straight Shaft, Round Blunt tips.



VF9105/11507 20G Serrated Forceps 1.25mm jaws Straight Shaft

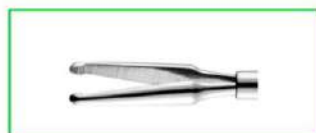
VF9205/21507 23G Serrated Forceps 1.25mm jaws Straight Shaft

VF9215/21507C 23G Serrated Forceps 1.25mm jaws Curved Shaft



VF9106/11508 20G Toothed Forceps 1 x 2 teeth 1.25mm jaws Straight Shaft

VF9206/21508 23G Toothed Forceps 1 x 2 teeth 1.25mm jaws Straight Shaft



VF9107/11509 20G Gripping Forceps with flat Platform 1.25mm jaws Straight Shaft

VF9207/21509 23G Gripping Forceps with flat Platform 1.25mm jaws Straight Shaft



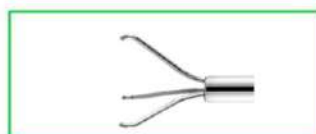
VF9108/11510 20G Membrane peeler Straight Shaft, 1.25mm Smooth Jaws.

VF9208/21510 23G Membrane peeler Straight Shaft, 1.25mm Smooth Jaws.



VF9109/11511 20G Membrane peeler Straight Shaft, 1.25mm Grooved Jaws.

VF9209/21511 23G Membrane peeler Straight Shaft, 1.25mm Grooved Jaws.



VF9110/11528 20G Foreign Body Forceps Three gripping arms Straight Shaft



VF9111/11512 20G Fine Gripping Forceps 3mm jaws Straight Shaft

VF9211/21512 23G Fine Gripping Forceps 3mm jaws Straight Shaft



VF9112/11516 20G Pick and Peel Forceps 3mm Straight Shaft

VF9212/21516 23G Pick and Peel Forceps 3mm Straight Shaft

VF9113/11523 20G Pick and Peel Forceps 2.2mm Straight Shaft

VF9213/21523 23G Pick and Peel Forceps 2.2mm Straight Shaft



VF9117 ILM End-Gripping Forceps 20G

VF9217 ILM End-Gripping Forceps 23G

20G/23G Scissors



VS9301/13151 20G Straight Scissors 1.25mm blade Straight Shaft, Sharp tips.



VS9401/23151 23G Straight Scissors 1.25mm blade Straight Shaft, Sharp tips.



VS9302/13152 20G Straight Scissors 1.25mm blade Straight Shaft, Blunt tips.

VS9402/23152 23G Straight Scissors 1.25mm blade Straight Shaft, Blunt tips.



VS9303/13153 20G Curved Scissors 1.25mm blade Straight Shaft.

VS9403/23153 23G Curved Scissors 1.25mm blade Straight Shaft.



VS9305/13155 20G Vertical Scissors, vertical 40° Straight Shaft

VS9405/23155 23G Vertical Scissors, vertical 40° Straight Shaft



VS9306/13156 20G Vertical Scissors, vertical 80° Straight Shaft.

VS9406/23156 23G Vertical Scissors, vertical 80° Straight Shaft.



VS9407/23169 23G Curved Scissors 25mm Curved Long Shaft, 3mm blade.



VS9408/23170 23G Curved Scissors 15mm Curved Short Shaft, 2.5mm blade.



Straight Shaft



Curved Shaft

Please refer to the Previous Pages for Photo Details

Retinal Forceps

VF9103/11505	20G Gripping Forceps, Straight Shaft, Sharp tips.
VF9203/21505	23G Gripping Forceps, Straight Shaft, Sharp tips.
VF9104/11506	20G Gripping Forceps, Straight Shaft, Round tips.
VF9204/21506	23G Gripping Forceps, Straight Shaft, Round tips.
VF9105/11507	20G Serrated Forceps, Straight Shaft.
VF9205/21507	23G Serrated Forceps, Straight Shaft.
VF9215/21507C	23G Serrated Forceps, Straight Shaft.
VF9106/11508	20G Toothed Forceps, Straight Shaft.
VF9206/21508	23G Toothed Forceps, Straight Shaft.
VF9107/11509	20G Gripping Forceps, Straight Shaft,
VF9207/21509	23G Gripping Forceps, Straight Shaft.
VF9108/11510	20G Membrane peeler, Straight Shaft, Smooth Jaws.
VF9208/21510	23G Membrane peeler, Straight Shaft, Smooth Jaws.
VF9109/11511	20G Membrane peeler, Straight Shaft, Grooved Jaws.
VF9209/21511	23G Membrane peeler, Straight Shaft, Grooved Jaws.
VF9110/11528	20G Foreign Body Forceps, Straight Shaft.
VF9111/11512	20G Fine Gripping Forceps, Straight Shaft.
VF9211/21512	23G Foreign Body Forceps, Straight Shaft.
VF9112/11516	20G Pick and Peel Forceps, Straight Shaft.
VF9212/21516	23G Pick and Peel Forceps, Straight Shaft.
VF9113/11523	20G Pick and Peel Forceps, Straight Shaft.
VF9213/21523	23G Pick and Peel Forceps, Straight Shaft.
VF9117	20G ILM End-Gripping Forceps
VF9217	23G ILM End-Gripping Forceps

Please refer to the Previous Pages for Photo Details

Retinal Scissors

VS9301/13151	20G Straight Scissors, Sharp tips.
VS9401/23151	23G Straight Scissors, Sharp tips.
VS9302/13152	20G Straight Scissors, Blunt tips.
VS9402/23152	23G Straight Scissors, Blunt tips.
VS9303/13153	20G Curved Scissors, Curved blade.
VS9403/23153	23G Curved Scissors, Curved blade.
VS9305/13155	20G Vertical Scissors, vertical 40°
VS9405/23155	23G Vertical Scissors, vertical 40°
VS9306/13156	20G Vertical Scissors, vertical 80°
VS9306/23156	23G Vertical Scissors, vertical 80°
VS9407/23169	23G 25mm Curved shaft Scissors.
VS9408/23170	23G 15mm Curved shaft Scissors.

25G Forceps & Scissors

Serrated Gripping Forceps 25G

VF9501 Blunt-tipped forceps with serrated internal surface. Serrated grasping tips for strong membrane grasping. Use for Grasping of strong adherent PVR membranes.



ILM End-Gripping Forceps 25G

VF9502 ILM end-gripping platforms. Improved visualization for grasping thin membranes; Use for ILM- and ERM peeling Fine membrane peeling.



Asymmetrical End-Gripping Forceps 25G

VF9503 Asymmetrical tip allows excellent visualization at grasping area. Interior end-gripping platforms designed for assured grasping; Versatile tip design targets ILM, fine epiretinal membranes & diabetic PVR membranes.



Eckardt End-Gripping Forceps 25G

VF9504 Wider tip enhances surface grasping reduces tearing effect, tip design allows optimal visualization of surgical field; Use for ILM and ERM peeling General peeling of fine membranes which needs end-gripping action.



Kuhn 45° Power Gripping Forceps 25G

VF9505 This Forceps is designed for peeling proliferative intravitreal, epi and sub-retinal membranes, lens capsule, iris, small IOFB, fibrinous membranes and more. The forceps is also suitable for peeling standard ILM and ERM membranes and attached posterior hyaloids.



Shah X-tra Grip Forceps 25G

VF9506 Serrations angled 45° for maximum grasping of tissue. Fine tips allow for ILM lifting; Effective for all types of tissue manipulation, ILM, ERM, PVR and diabetic tissue.



Vitreo-Retinal 25G

Straight Scissors 25G

VS9507 Sharp-tipped straight cutting scissors; For cutting in the iris plane & peripheral membranes.



Curved Scissors 25G

VS9508 Sharp-tipped horizontal curved cutting scissors; Curvature of 12mm to follow the contour of the retina for improved safety; Use for cutting membranes adherent to the retinal surface & All-purpose horizontal membrane cutting.



Vertical Scissors 25G

VS9509 Sharp-tipped vertical cutting scissors; Use for cutting perpendicular to the retina & Resection of membranes.



Micro Incision Instruments

Micro Capsulorhexis Forceps

VC9114/11503 20G Micro Capsulorhexis Forceps

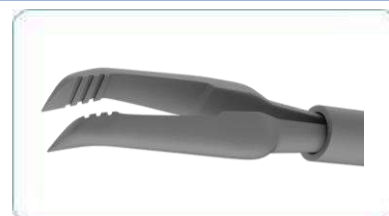
VC9214/21503 23G Micro Capsulorhexis Forceps



Kawai Capsulorhexis Forceps

Serrations, sharp tip can be used as Cystotome. Serrations extend to end of the jaws for better grasp of the anterior capsule in the presence of viscoelastic. Recessed space in jaws prevents inadvertent iris pickup. Jaws open wider for better visibility.

VC9216 23G Micro Capsulorhexis Forceps





Micro Graspers Forceps

This utility forceps that can be used for various purposes in the anterior chamber. It can be used for grasping iris to do PI's, performing goniosynechialysis, grasping pupil margins for movement, and more.

VC9218 23G Straight Shaft Forceps

VC9219 23G Curved Shaft Forceps



Coaxial Holder for IOL removal 20G

VF9115 20G coaxial holder for IOL removal (to be used with IOL removal Micro-Scissors VS9015)



Coaxial Micro-Scissors for IOL removal 19G

VS9015 19G coaxial Micro-Scissors for IOL removal (to be used with holder VF9115)





ACMED is one of the leading manufacturers of ophthalmic instruments in China. The manufacturing of ophthalmic surgical instruments traces back to the 1990s. With our meticulous efforts, ACMED are helping thousands of surgeons to cure patients all over the world by our affordable but reliable reusable and disposable surgical instruments. Together with our distributors and partners all over the world, we are committed to provide the best service and guarantee for our products. ACMED also strongly focuses on the innovation of the surgical area. Every day we are continuously receiving new ideas and suggestions from our clients to make ourselves better. We hope to improve and see a better world together with you!

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