



Ophthalmic Surgical Instruments





Welcome to Optico

Optico is a small, entrepreneurial company with our manufacturing facility in Hertfordshire, England. Since our formation we have seen strong growth and an expanding network of satisfied customers worldwide.

Our team of highly skilled instrument craftsmen have a wealth of manufacturing experience and have been creating exceptional instruments for the ophthalmic industry for over 30 years.

These skills, combined with up-to-date technology, our desire for perfection and our strong customer focus, provides Optico with a strong foundation on which to build and continue to compete in this challenging but exciting industry.

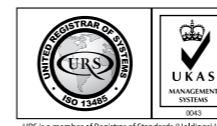
Our Products

Optico offers a range of titanium ophthalmic instruments for both posterior and anterior surgical procedures. Developed in association with leading surgeons worldwide, our products offer outstanding quality, absolute precision and compliment the skill of the surgeon.

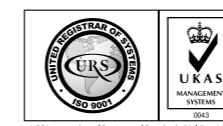
In addition to our product range, Optico also offers a fast and efficient repair service to all makes of ophthalmic instruments.

Our Quality.....

All our instruments are manufactured from the finest quality materials and we operate a rigorous quality management system certified to ISO9001, ISO13485, CE requirements and FDA registration.



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Index

MICRO ANTERIOR INSTRUMENTS

| | |
|-------------------------|-----------|
| Micro Anterior Forceps | Pages 2-3 |
| Micro Anterior Scissors | Pages 3-4 |
| Cornea Forceps | Page 5 |
| Capsulorhexis Marker | Page 5 |
| IOL Forceps & Scissors | Pages 6-7 |
| Haptic Cutter | Page 7 |
| Glaucoma Instruments | Page 8 |

ANTERIOR INSTRUMENTS

| | |
|----------------------------------|-------------|
| Flat Handle Forceps | Pages 9-12 |
| Colibri Forceps | Page 13 |
| Colibri 'S' Style Forceps | Page 14 |
| Long Flat Handle Forceps – 115mm | Pages 14-15 |
| Round Handle Forceps | Pages 15-18 |
| Castroviejo Handle Forceps | Pages 18-20 |
| Cross Action Capsulorhexis | Page 21 |
| Controlled Opening Capsulorhexis | Page 21 |
| IOL Forceps | Pages 22-23 |
| Prechoppers | Page 23 |
| Speculum | Page 23 |
| Probes, Spatulas and Hooks | Page 24 |
| Needleholders | Pages 25-26 |
| Stainless Steel Scissors | Page 27 |

POSTERIOR INSTRUMENTS

| | |
|----------------------------------|-------------|
| 20g Forceps and Scissors | Pages 28-30 |
| 23g Forceps and Scissors | Pages 30-34 |
| 25g Forceps and Scissors | Pages 34-35 |
| 27g Forceps and Scissors | Page 36 |
| Foreign Body Forceps | Page 37 |
| C Range 20g Forceps and Scissors | Page 39 |
| C Range 23g Forceps and Scissors | Page 40 |
| C Range 25g Forceps and Scissors | Page 41 |
| C Range 27g Forceps and Scissors | Page 41 |
| C Range Handle | Page 41 |
| Membrane Instruments | Pages 42-43 |
| Scleral Depressor | Page 43 |
| Sterilising Trays | Page 43 |


MICRO ANTERIOR INSTRUMENTS


These Micro Anterior instruments offers the surgeon excellent control when performing delicate procedures through small incisions. The unique smooth action squeeze handle is manufactured from high quality titanium and is anodised blue. The curved shaft enables ease of access and manipulation through a side port incision and the stationary distal tips eliminate any unintended movement. The tubes and tips are manufactured from corrosion resistant stainless steel. All of the above features work together to create an exceptional instrument, which is not only strong and durable but also lightweight with a delicate and tactile feel.

MICRO ANTERIOR FORCEPS




| | | | |
|--------|---|---|---|
| 50-101 | 23g Micro Capsulorhexis Forceps Curved shaft - length 25mm | <ul style="list-style-type: none"> • Tip length – 0.9mm • Precision formed jaws can be used to make initial tear to start capsulorhexis and specially designed platform in jaws allows a secure grip and control of capsular tear |  |
| 50-102 | 23g Micro Capsulorhexis Forceps Curved shaft - length 15mm | <ul style="list-style-type: none"> • Angled jaws for better visualisation | |
| 50-103 | 21g Micro Capsulorhexis Forceps Curved Shaft - length 25mm | <ul style="list-style-type: none"> • Tip length – 3.8mm • Delicate jaws with grasping platform |  |
| 50-104 | 23g Golenvaux Micro- Capsulorhexis Curved Shaft - length 18mm | <ul style="list-style-type: none"> • Tip length – 0.6mm • Grasping platform for secure grip and control of capsular tear • Angled jaws for better visualisation |  |
| 50-105 | 21g Micro Capsulorhexis Forceps Curved Shaft – length 15mm | <ul style="list-style-type: none"> • Tip length 1.5mm • Grasping platform |  |

| | | | |
|--------|---|--|---|
| 50-106 | 23g Serrated Forceps in Curved Shaft | This multi purpose forceps with fine serrations on tips, and curved 15mm shaft is ideal for iris suturing, lenticule removal or DSAEK surgery. |  |
|--------|---|--|---|

| | | | |
|--------|--|--|---|
| 50-203 | 23g PRASAD Micro Grasping Forceps Curved shaft - length 25mm | <ul style="list-style-type: none"> • Tip length - 3mm • Curved shaft for ease of access and manipulation through a side port incision • Angled jaws for better visualisation • Tungsten coating on inner surface of jaws for optimal gripping • Ideal for controlling the capsular tear in difficult situations like subluxed lenses and grasping delicate iris tissues |  |
|--------|--|--|---|


(Designed in collaboration with Consultant Ophthalmologist Mr Som Prasad of Wirral Hospital, UK)

| | | | |
|--------|---|--|--|
| 50-204 | 23g PRASAD Micro Tying Forceps Curved shaft - length 25mm | <ul style="list-style-type: none"> • Tip length - 2.65mm • Curved shaft for ease of access and manipulation through a side port incision • Tungsten coating on inner surface of jaws for optimal gripping • Ideal for intraocular suturing as in iris reconstruction |  |
|--------|---|--|--|

(Designed in collaboration with Consultant Ophthalmologist Mr Som Prasad of Wirral Hospital, UK)

MICRO ANTERIOR SCISSORS



| | | | |
|--------|---|---|---|
| 50-201 | 23g Multi Purpose Scissors Curved shaft - length 25mm | <ul style="list-style-type: none"> • Tip length – 3mm • A versatile and multi-functional instrument, ideal for:- • Cutting the capsulorhexis margin • Making an incision in the edge of the shrunk capsulorhexis • Recovery of the anterior capsular tear • Enlarging a small pupil by making small cuts to the iris margin • Severing the vitreous strand at the papillary margin |  |
| 50-202 | 23g Multi Purpose Scissors Curved shaft - length 15mm | | |

MICRO ANTERIOR SCISSORS Continued



50-201-1 23g Multi Purpose Scissors – Horizontal Blades
Curved Shaft – length 15mm

- Tip length – 3mm
- A versatile and multi-functional scissors with the blades in the horizontal position



50-201-2 As above but with 21mm curved shaft
50-201-3 As above but with 25mm curved shaft

50-207 23g Curved Scissors
Curved shaft – length 30mm

- Tip length – 2mm
- 23g stainless steel scissors are designed to be used in cases such as papillary phimosis for dissecting, dividing and removing membranes with minimal stress



50-207-1 As above but with 15mm curved shaft



50-211 23g 135° Horizontal Scissors
Curved shaft – length 25mm

- Tip length – 2.32mm
- 23g Stainless Steel scissors designed for dissecting and removing membranes with minimal stress.



CORNEA FORCEPS



50-205 23g Cornea Forceps – Side Orientation
Curved shaft – length 28mm
(Designed in collaboration with Consultant Ophthalmic Surgeon, Mr. Sathish Srinivasan, University Hospital, Ayr)

- 23g delicately shaped jaws are ideal for entry through a paracentesis wound and offer secure, non traumatic grasping of the donor disc
- Donor disc can be pulled into the anterior chamber without the need to fold the disc
- Curved shaft and vertically oriented squeeze handle ensures the jaws are at the



50-208 23g Cornea Forceps – Front Orientation
Curved shaft – length 28mm
right surgical plane

SRINIVASAN CAPSULORHEXIS CENTRATION MARKER

Designed in collaboration with Mr. Sathish Srinivasan, Consultant Ophthalmologist at University Hospital Ayr, Scotland.

This marker helps to centre the capsulorhexis over the patient's visual axis, thus enabling the surgeon to perform a well centered and symmetrical capsulotomy. The cross hair on the capsulorhexis marker is placed exactly over the first purkinje image with the patient directed to look into the operating microscope's light.



35-200 Single End Marker – 6mm
35-201 Single End Marker – 5.5mm



35-202 Double End Marker – 6mm/5.5mm



Our highly skilled workforce have been creating exceptional instruments for the ophthalmic industry for over 30 years

IOL FORCEPS AND SCISSORS

These OPTICO IOL Holders and Scissors have been designed for removing soft silicone and acrylic IOL's.

IOL FORCEPS

50-213 20g ICL Loading Forceps



- Lower jaw has fine sandblasting to enable secure gripping of the ICL without damage
- Hole on upper jaw enables enhanced visibility of the lens



50-214 20g IOL Holding Forceps Curved Shaft – length 20mm



- 20g Stainless Steel tips with grooves on the inside of the jaws for secure gripping of the lens



50-217 21g IOL Grasping Forceps Curved Shaft – length 20mm



- Sandblasting to inside of jaws for enhanced gripping of lens and haptic
- Holes in jaws for enhanced visibility of lens



50-219 23g Serrated IOL Holder Curved Shaft – length 20mm



- 23g Stainless Steel serrated tips with sandblasted finish to provide secure gripping of IOL's



IOL SCISSORS



50-215 18g IOL Scissors Curved Shaft – length 20mm

- 18g Stainless Steel tips with small serrations on the inside of both blades to prevent the lens slipping during cutting and removal.
- These scissors are ideal for cutting softer silicone lenses.
- Available in both straight and curved shafts.
- Different length shafts available on request.



50-216 18g IOL Scissors Straight Shaft - length 15mm

50-218 18g Acrylic IOL Scissors Straight Shaft – 15mm

- 18g Stainless Steel tips with razor sharp edges.
- These scissors are particularly effective in cutting harder acrylic lenses.
- Available in both straight and curved shafts.
- Different length shafts available on request.



50-218-1 18g Acrylic IOL Scissors Curved Shaft – 20mm

HAPTIC CUTTER






50-206 20g Haptic Cutter Straight shaft – length 30mm

- 20g hooked tip grasps the haptic to enable smooth cutting action when closing handle



GLAUCOMA INSTRUMENTS



| | | | |
|--------|--------------------------------|--|---|
| 50-300 | Glaucoma Punch – 0.5mm | <ul style="list-style-type: none"> • Tip designed to punch 0.5mm • Can repeat punch action to create larger sclerostomy |  |
| 50-301 | Glaucoma Punch – 0.75mm | <ul style="list-style-type: none"> • Tip designed to punch 0.75mm • Can repeat punch action to create larger sclerostomy |  |
| 50-302 | Glaucoma Punch – 0.6mm | <ul style="list-style-type: none"> • Tip designed to punch 0.6mm • Can repeat punch action to create larger sclerostomy |  |



One handle – multiple heads

Many of our Micro Anterior Instruments are available in our new C Range with detachable heads for easier cleaning. See Page 38 for further information on the C Range products or contact our friendly Optico team who will be pleased to assist.

Do you have a new product idea?








OPTICO has worked with leading surgeons worldwide to develop new products. We can assist you to make your idea a reality.

ANTERIOR INSTRUMENTS



OPTICO recognises the need for surgeons to work with high quality instruments that perform as intended every time. Our titanium anterior instruments are made from the finest quality materials, are anodised blue and feature tungsten carbide coated tips for secure gripping.

FLAT HANDLE STRAIGHT FORCEPS






| | | | |
|----------|-------------------------------------|---|---|
| 10-100-1 | Dressing Forceps | <ul style="list-style-type: none"> • 10mm jaws with fine serrations for gripping delicate materials |  |
| 10-101 | Straight Tying | <ul style="list-style-type: none"> • Plain tying – no platform • Tungsten coated • Length 90mm |  |
| 10-102 | Straight Tying with Platform | <ul style="list-style-type: none"> • 6mm tying platform • Tungsten coated • Length 90mm |  |
| 10-103 | Straight Oblique Toothed | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • 6mm tying platform • Tungsten coated • Length 90mm |  |
| 10-103-1 | As above but with 0.1mm teeth | <ul style="list-style-type: none"> • Length 90mm |  |
| 10-104 | Straight Bonn Toothed | <ul style="list-style-type: none"> • 1 x 2 teeth, 0.12mm • 6mm tying platform • Tungsten coated • Length 90mm |  |
| 10-104-1 | As above but with 0.1mm teeth | <ul style="list-style-type: none"> • Length 90mm |  |

| | | | |
|-----------------|---------------------------------|--|---|
| 10-105 | Straight Oblique Toothed | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.3mm • 6mm tying platform • Tungsten coated • Length 90mm |  |
| 10-106 | Straight Notched | <ul style="list-style-type: none"> • 0.25mm Notch • 6mm tying platform • Tungsten coated • Length 90mm |  |
| 10-106-1 | As above but with 0.2mm Notch | | |
| 10-106-2 | As above but with 0.3mm Notch | | |

| | | | |
|-----------------|-------------------------------|---|---|
| 10-110 | Curved Bonn Toothed | <ul style="list-style-type: none"> • 1 x 2 bonn teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 88mm |  |
| 10-111 | Curved Notched | <ul style="list-style-type: none"> • 0.25mm Notch • 6mm tying platform • Tungsten coated tips • Length 88mm |  |
| 10-111-1 | As above but with 0.2mm Notch | | |
| 10-111-2 | As above but with 0.3mm Notch | | |





FLAT HANDLE CURVED FORCEPS



| | | | |
|---------------|-----------------------------------|--|---|
| 10-107 | Curved Tying | <ul style="list-style-type: none"> • Plain tying tips – no platform • Tungsten coated tips • Length 88mm |  |
| 10-108 | Curved Tying with Platform | <ul style="list-style-type: none"> • 6mm tying platform • Tungsten coated tips • Length 88mm |  |
| 10-109 | Curved Oblique Toothed | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 88mm |  |

FLAT HANDLE CAPSULORHEXIS FORCEPS



| | | | |
|---------------|---------------------------------------|--|---|
| 10-112 | Capsulorhexis Utrata Curved | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Gentle curve from bend to tip • Length 85mm |  |
| 10-113 | Capsulorhexis Utrata Straight | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Straight from bend to tip • Length 85mm |  |
| 10-114 | Capsulorhexis Corydon Curved | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Gentle curve from bend to tip • Length 85mm |  |
| 10-115 | Capsulorhexis Corydon Straight | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Straight from bend to tip • Length 85mm |  |

FLAT HANDLE MCPHERSON FORCEPS



| | | | |
|--------|--------------------------|--|--|
| 10-300 | McPherson Tying – 7mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 7mm • 6mm tying platform • Tungsten coated tips • Length 87mm | |
| 10-301 | McPherson Tying – 9mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 9mm • 6mm tying platform • Tungsten coated tips • Length 87mm | |
| 10-302 | McPherson Tying – 10mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 10mm • 6mm tying platform • Tungsten coated tips • Length 87mm | |
| 10-303 | McPherson Tying – 12mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • 6mm tying platform • Tungsten coated tips • Length 87mm | |
| 10-304 | McPherson Toothed – 7mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 7mm • 1 x 2 teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 87mm | |
| 10-305 | McPherson Toothed – 10mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 10mm • 1 x 2 teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 87mm | |

FLAT HANDLE COLIBRI FORCEPS



| | | | |
|----------|---|--|--|
| 10-201 | Colibri Tying | <ul style="list-style-type: none"> • Plain Tying Tips • Tungsten coated tips | |
| 10-201-1 | As above but with 6mm tying platform | <ul style="list-style-type: none"> • Length 89mm | |
| 10-203 | Colibri Notched | <ul style="list-style-type: none"> • 0.25mm Notch • 6mm tying platform • Tungsten coated tips • Length 89mm | |
| 10-206 | Colibri Notched | <ul style="list-style-type: none"> • 0.2mm Notch • 6mm tying platform • Tungsten coated tips • Length 89mm | |
| 10-211 | Colibri Bonn Toothed – with platform | <ul style="list-style-type: none"> • 1 x 2 bonn teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 89mm | |
| 10-212 | Colibri Bonn Toothed – no platform | <ul style="list-style-type: none"> • 1 x 2 bonn teeth, 0.12mm • Tungsten coated tips • Length 89mm | |
| 10-213 | Colibri Oblique Toothed – with platform | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 89mm | |
| 10-214 | Colibri Oblique Toothed – no platform | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • Tungsten coated tips • Length 89mm | |

COLIBRI 'S' STYLE



| | | | |
|--------|--|--|--|
| 10-220 | Colibri 'S' Style Tying | <ul style="list-style-type: none"> • Plain Tying Tips • Tungsten coated tips • Length 88mm | |
| 10-221 | Colibri 'S' Style Bonn Toothed | <ul style="list-style-type: none"> • 1 x 2 teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 88mm | |
| 10-222 | Colibri 'S' Style Oblique Toothed | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 88mm | |
| 10-223 | Colibri 'S' Style Notched | <ul style="list-style-type: none"> • Tips – 0.25mm Notched • 6mm tying platform • Tungsten coated tips • Length 88mm | |

LONG FLAT HANDLE FORCEPS – 115MM



| | | | |
|----------|-------------------------------------|--|--|
| 10-401 | Straight Tying with Platform | <ul style="list-style-type: none"> • Plain Tying Tips • 6mm tying platform • Tungsten coated tips | |
| 10-401-1 | As above but with no platform | <ul style="list-style-type: none"> • Tungsten coated tips | |
| 10-402 | Bonn Toothed | <ul style="list-style-type: none"> • 1 x 2 bonn teeth, 0.12mm • 6mm tying platform • Tungsten coated tips | |
| 10-403 | Straight Notched | <ul style="list-style-type: none"> • Tips – 0.25mm Notched • 6mm tying platform • Tungsten coated tips | |

| | | | |
|----------|-----------------------------------|---|--|
| 10-404 | Curved Tying with Platform | <ul style="list-style-type: none"> • Plain Tying Tips • 6mm tying platform • Tungsten coated tips | |
| 10-404-1 | As above but with no platform | <ul style="list-style-type: none"> • Tungsten coated tips | |
| 10-405 | Curved Notched | <ul style="list-style-type: none"> • Tips – 0.25mm Notched • 6mm tying platform • Tungsten coated tips | |

ROUND HANDLE STRAIGHT FORCEPS



| | | | |
|----------|-------------------------------------|---|--|
| 10-501 | Straight Tying | <ul style="list-style-type: none"> • Plain Tying - no platform • Tungsten coated tips • Length 113mm | |
| 10-502 | Straight Tying with Platform | <ul style="list-style-type: none"> • 6mm tying platform • Tungsten coated tips • Length 113mm | |
| 10-503 | Bonn Toothed | <ul style="list-style-type: none"> • 1 x 2 teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 113mm | |
| 10-504 | Oblique Toothed | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 113mm | |
| 10-505 | Straight Notched | <ul style="list-style-type: none"> • Tips – 0.25mm Notched • 6mm Tying Platform • Tungsten coated tips | |
| 10-505-1 | As above but with 0.2mm Notch | <ul style="list-style-type: none"> • Tungsten coated tips | |
| 10-505-2 | As above but with 0.3mm Notch | <ul style="list-style-type: none"> • Length 113mm | |

ROUND HANDLE CURVED FORCEPS



| | | | |
|----------|-------------------------------------|---|--|
| 10-506 | Curved Tying | <ul style="list-style-type: none"> • Plain Tying Tips • Tungsten Coating • Length 113mm | |
| 10-506-1 | Curved Tying – with platform | <ul style="list-style-type: none"> • 6mm tying platform • Tungsten coated tips • Length 113mm | |
| 10-520 | Curved Oblique Toothed | <ul style="list-style-type: none"> • 1 x 2 oblique teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 113mm | |
| 10-521 | Curved Bonn Toothed | <ul style="list-style-type: none"> • 1 x 2 bonn teeth, 0.12mm • 6mm tying platform • Tungsten coated tips • Length 113mm | |
| 10-522 | Curved Notched | <ul style="list-style-type: none"> • Tips – 0.25mm Notched • 6mm tying platform | |
| 10-522-1 | As above but with 0.2mm Notch | <ul style="list-style-type: none"> • Tungsten coated tips | |
| 10-522-2 | As above but with 0.3mm Notch | <ul style="list-style-type: none"> • Length 113mm | |
| 10-523 | Universal Forceps | <ul style="list-style-type: none"> • Fine blunt tips • Tungsten Carbide coating for secure grasping • Multi-functional forceps useful for cataract, glaucoma and vitreoretinal surgeries | |

ROUND HANDLE CAPSULORHEXIS FORCEPS



| | | | |
|----------|---------------------------------------|---|--|
| 10-507 | Capsulorhexis Utrata Curved | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Gentle curve from bend to tip | |
| 10-507-1 | As above but with Tip to Angle 13mm | <ul style="list-style-type: none"> • Length 112mm | |
| 10-508 | Capsulorhexis Utrata Straight | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Straight from bend to tip | |
| 10-508-3 | As above but with Tip to Angle 11mm | <ul style="list-style-type: none"> • Length 112mm | |
| 10-509 | Capsulorhexis Corydon Straight | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Straight from bend to tip • Length 112mm | |
| 10-510 | Capsulorhexis Corydon Curved | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 12mm • Gentle curve from bend to tip • Length 112mm | |

ROUND HANDLE MCPHERSON FORCEPS



| | | | |
|--------|------------------------------|---|--|
| 10-511 | McPherson Tying – 8mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 8mm • 6mm tying platform • Tungsten coated tips • Length 111mm | |
| 10-514 | McPherson Tying – 7mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 7mm • 6mm tying platform • Tungsten coated tips • Length 108mm | |
| 10-515 | McPherson Tying – 9mm | <ul style="list-style-type: none"> • 45° Angle, Tip to Angle 9mm • 6mm tying platform • Tungsten coated tips • Length 112mm | |

10-516 McPherson Tying – 10mm

- 45° Angle, Tip to Angle 10mm
- 6mm tying platform
- Tungsten coated tips
- Length 114mm



10-517 McPherson Tying – 12mm

- 45° Angle, Tip to Angle 12mm
- 6mm tying platform
- Tungsten coated tips
- Length 116mm



CASTROVIEJO HANDLE STRAIGHT FORCEPS



10-600 Straight Tying

- Plain Tying Tips
- Tungsten coating
- Length 102mm



10-601 Straight Tying with Platform

- 6mm Tying Platform
- Tungsten coated tips
- Length 102mm



10-606 Straight Notched

- 0.25mm Notch
- 6mm tying platform
- Tungsten coated tips
- Length 102mm



10-606-1 As above but with 0.2mm Notch

10-606-2 As above but with 0.3mm Notch

- Tungsten coated tips
- Length 102mm



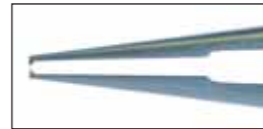
10-607 Straight Oblique Toothed

- 1 x 2 oblique teeth, 0.12mm
- 6mm tying platform
- Tungsten coated tips
- Length 102mm



10-608 Straight Bonn Toothed

- 1 x 2 bonn teeth, 0.12mm
- 6mm tying platform
- Tungsten coated tips
- Length 102mm



CASTROVIEJO HANDLES CURVED FORCEPS



10-602 Curved Tying

- Plain Tying Tips
- Tungsten coated tips
- Length 102mm



10-603 Curved Tying with Platform

- 6mm tying platform
- Tungsten coated tips
- Length 102mm



10-609 Curved Oblique Toothed

- 1 x 2 oblique teeth, 0.12mm
- 6mm Tying Platform
- Tungsten coated tips
- Length 102mm



10-610 Curved Bonn Toothed

- 1 x 2 bonn teeth, 0.12mm
- 6mm Tying Platform
- Tungsten coated tips
- Length 102mm



10-611 Curved Notched

- 0.25mm Notch
- 6mm Tying platform
- Length 102mm



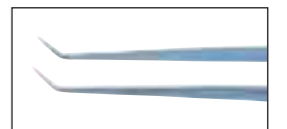
10-611-1 As above but with 0.2mm Notch

10-611-2 As above but with 0.3mm Notch

- Length 102mm

10-620 Universal Forceps

- Fine blunt tips
- Tungsten Carbide coating for secure grasping
- Multi-functional forceps useful for cataract, glaucoma and vitreoretinal surgeries



**CASTROVIEJO HANDLES
CAPSULORHEXIS FORCEPS**



10-604 Capsulorhexis Utrata Straight
10-604-1 As above but Tip to Angle 11mm

- 45° Angle, Tip to Angle 12mm
- Straight from bend to tip total length 100mm
- Length 101mm



10-605 Capsulorhexis Utrata Curved
10-605-1 As above but Tip to Angle 11mm

- 45° Angle, Tip to Angle 12mm
- Gentle curve from bend to tip
- Length 100mm



10-612 Capsulorhexis Corydon Straight

- 45° Angle, Tip to Angle 12mm
- Straight from bend to tip
- Length 101mm



10-613 Capsulorhexis Corydon Curved

- 45° Angle, Tip to Angle 12mm
- Gentle curve from bend to tip
- Length 100mm



**CASTROVIEJO HANDLES
McPHERSON FORCEPS**



10-614 McPherson Tying – 7mm

- 45° Angle, Tip to Angle 7mm
- 6mm tying platform
- Tungsten coated tips
- Length 100mm



10-615 McPherson Tying – 9mm

- 45° Angle, Tip to Angle 9mm
- 6mm tying platform
- Tungsten coated tips
- Length 100mm



10-616 McPherson Tying – 10mm

- 45° Angle, Tip to Angle 10mm
- 6mm tying platform
- Tungsten coated tips
- Length 100mm



10-617 McPherson Tying – 12mm

- 45° Angle, Tip to Angle 12mm
- 6mm tying platform
- Tungsten coated tips
- Length 100mm



CROSS ACTION CAPSULORHEXIS FORCEPS

10-704 Cross Action Serrated Capsulorheixs

- 45° Angle, Tip to Angle 14mm
- Serrated interlocking tips for enhanced gripping of capsule
- Gentle curve from bend to tip
- Length 105mm



10-705 Cross Action Capsulorhexis

- 45° Angle, Tip to Angle 14mm
- Cross hatch lines on tips for enhanced gripping of capsule
- Gentle curve from bend to tip
- Length 105mm



CAPSULORHEXIS FORCEPS CONTROLLED OPENING

The following micro capsulorhexis forceps have been designed for use in sub 2mm incisions and have restricted opening to reduce wound stretching and distortion.

10-618 Capsulorhexis Forceps

- 45° Angle, tip to Angle 12mm
- Gentle curve from bend to tips
- Cross hatch lines on tips for enhanced gripping of capsule



10-619 Capsulorhexis Forceps

- 45° Angle, tip to Angle 12mm
- Scalloped Tips
- Gentle curve from bend to tips
- Interlocking teeth on tips for enhanced gripping



IOL INSTRUMENTS

- 10-706 Cross Action Nucleus Cracker**
- Overall length – 95mm
 - Tips – 1.5 x 1.3 Paddle Style
 - 30° Angle, Tip to Angle 16mm



- 10-707 IOL Lens Cutter – Angled**
- Overall length – 93mm
 - 145° Angled Scissors
 - Length of Tips – 8mm
 - Width of Tips – 0.50mm



- 10-708 IOL Lens Cutter – Straight**
- Overall length – 95mm
 - Straight Scissors
 - Length of Tips – 8mm
 - Width of Tips – 0.50mm



- 20-101 IOL Insertion Forceps – without lock**
- Without lock
 - Fine, highly polished



- 20-102 IOL Insertion Forceps - with lock**
- With lock
 - Fine, highly polished tip



- 20-104 IOL Folding Forceps - Flat Handle**
- Overall length – 110mm
 - Direct Action
 - 6mm IOL



- 20-105 IOL Folding Forceps – Castroviejo Handle**
- Overall length – 105mm
 - Direct Action
 - 5.5/6mm IOL's



- 20-106 Lens Holding Forceps**
- Overall length – 110mm
 - Kelman/McPherson – Polished tips



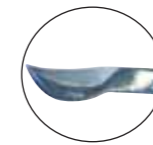
- 20-112 IOL Insertion Forceps – Flat Handle**
- 11mm smooth, highly polished jaws
 - 55° Angle
 - Total length 113mm



- 20-115 Akahoshi Prechopper**
- Designed to prechop soft nuclei to reduce phaco time



- 20-116 Micro Prechopper**
- Tip of instrument has a sharp point to penetrate the nucleus
 - Designed to crack nucleus with minimal stretching of wound



SPECULUM

- 10-800 Lieberman Speculum - V-Wire**



- 10-801 Lieberman Speculum - K-Wire**



PROBES, SPATULAS AND HOOKS

Single End



The instruments shown below are just a small selection of our most popular probes, spatulas and hooks. We manufacture an extensive range, so if your instrument requirement is not featured below please contact us for assistance.



30-101 DSAEK Spatula

- Tip to bend 13mm
- 60° Angled
- Length 112mm



30-105 Extra Fine Sinskey Hook

- 45° Angled Tip
- Tip to angle 10mm
- Length 115mm



30-110 Angled "Y" Pusher

- 45° Angled 'Y' Tip
- Tip to angle 10mm
- Length 103mm



30-111 Lester Style Lens Manipulator – Angled

- 45° Angled Tip
- Tip to angle 10mm
- Length 105mm



30-113 Phaco Spatula Blunt

- 45° Angled Tip
- Tip to angle 12mm
- Length 105mm



30-114 Nucleus Manipulator

- 45° Angled Tip
- Tip to angle 10mm
- Length 106mm



30-115 Angled 90° Nucleus Divider

- 45° Angled Tip
- Tip to angle 12mm
- Length 111mm



30-116 Angled 60° Nucleus Divider

- 45° Angled Tip
- Tip to Angle 12mm
- Length 111mm



30-118 Lester Style Lens Manipulator – Straight

- Straight along entire length of shaft
- Length 116mm



30-119 Reverse Sinskey Hook

- 45° Angled Tip
- Ideal for scoring and stripping Descemet membranes in DSEK Procedures
- Length 111mm



30-123 Neuhann Nucleus Dividing – Hook

- Tip to bend 10mm
- Angled with curved front
- Delicate rounded tip



30-124 ICL Manipulator

- Tip to bend 13mm
- 45° Angle
- Slightly curved sandblasted tips



30-125 ICL Manipulator

- Tip to bend 8mm
- 20° Angle
- Sand blasted tip



30-126 Spatula, 0.8mm

- Tip to bend 10mm
- 45° Angle
- Blunt tip

Double End



Double End probes can be made using any combination of the above tips

NEEDLEHOLDERS

Curved



| | | |
|--------|---|--|
| 40-101 | Needleholder with lock – 110mm | <ul style="list-style-type: none"> • Fine Curved Jaws • With Lock |
| 40-102 | Needleholder without lock – 110mm | <ul style="list-style-type: none"> • Fine Curved Jaws • Without Lock |
| 40-103 | Needleholder with lock – 127mm | <ul style="list-style-type: none"> • Fine Curved Jaws • With Lock |
| 40-104 | Needleholder without lock – 127mm | <ul style="list-style-type: none"> • Fine Curved Jaws • Without lock |
| 40-109 | Fine Curved Needleholder without lock | <ul style="list-style-type: none"> • Fine Curved Jaws • Without lock |
| 40-105 | Barraquer Needleholder with lock – 127mm | <ul style="list-style-type: none"> • Curved Jaws • With lock |
| 40-106 | Barraquer Needleholder without lock – 127mm | <ul style="list-style-type: none"> • Curved Jaws • Without lock |
| 40-107 | Barraquer Needleholder with lock – 110mm | <ul style="list-style-type: none"> • Curved Jaws • With lock |
| 40-108 | Barraquer Needleholder without lock – 110mm | <ul style="list-style-type: none"> • Curved Jaws • Without lock |

NEEDLEHOLDERS

Straight



| | | |
|--------|---|--|
| 40-201 | Needleholder with lock – 110mm | <ul style="list-style-type: none"> • Fine Straight Jaws • With Lock |
| 40-202 | Needleholder without lock – 110mm | <ul style="list-style-type: none"> • Fine Straight Jaws • Without Lock |
| 40-203 | Needleholder with lock – 127mm | <ul style="list-style-type: none"> • Fine Straight Jaws • With Lock |
| 40-204 | Needleholder without lock – 127mm | <ul style="list-style-type: none"> • Fine Straight Jaws • Without Lock |
| 40-205 | Barraquer Needleholder with lock – 127mm | <ul style="list-style-type: none"> • Straight Jaws • With Lock |
| 40-206 | Barraquer Needleholder without lock – 127mm | <ul style="list-style-type: none"> • Straight Jaws • Without lock |
| 40-207 | Barraquer Needleholder with lock – 110mm | <ul style="list-style-type: none"> • Straight Jaws • With lock |
| 40-208 | Barraquer Needleholder without lock – 110mm | <ul style="list-style-type: none"> • Straight Jaws • Without lock |
| 40-210 | Short Needleholder | <ul style="list-style-type: none"> • Length 80mm • Straight Jaws |



STAINLESS STEEL SCISSORS

Manufactured from 100% German stainless steel.

41-000S Capsulotomy Scissors, VANNAS, Straight



41-001S Capsulotomy Scissors, VANNAS, Curved



41-002S Corneal Transplant Scissors, KATZIN, micro, right



41-003S Corneal Transplant Scissors, KATZIN, micro, left



41-004S Tenotomy Scissors, WESTCOTT, curved, blunt tips



41-005S Micro Iris Spring Handle Scissors, curved, 10cm







POSTERIOR INSTRUMENTS






Optico's range of vitreo retinal instruments are designed with a unique squeeze action handle. Made from 6.35mm titanium and increasing to 8mm at the handles grip, these instruments provide surgeons with an optimal gripping action and smooth 360° rotation, whilst remaining lightweight to minimise hand fatigue. The forceps and scissors have stationary distal tips which are made from highly corrosion resistant stainless steel and are available in 20g, 23g 25g and 27g.

Many of our instruments can be used with Trocar Systems and these are indicated by the **T** symbol

20G FORCEPS AND SCISSORS



| | | | |
|--------|---|---|---|
| 60-000 | 20g End Gripping Forceps Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 3.5mm • 20g stainless steel fine blunt tipped forceps with small platform on each jaw • Ideal for precise grasping of delicate membranes |  |
| 60-100 | 20g Micro Gripping Forceps Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 3.5mm • 20g stainless steel jaws excellent for ILM peeling and precise gripping of fine membranes |  |
| 60-101 | 20g Serrated Forceps Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip Length – 4mm • 20g stainless steel serrated jaws excellent for peeling and manipulating coarse and more fibrotic membranes • Serrations provide non-slip gripping |  |
| 60-106 | 20g Pick Forceps Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 2.85mm • 20g stainless steel blunt angled jaws with groove on interior • Ideal for membrane peeling and stripping |  |

| | | | |
|--------|---|---|---|
| 60-107 | 20g ILM Forceps Length of shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 3.5mm • The jaws surface maximizes the gripping ability during ILM peeling • The shape of the delicate jaws offers perfect vision of the subjacent layer |  |
| 60-108 | 20g Straight Gripping Forceps With TC Jaws Length of shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 3mm • Straight gripping forceps with tungsten carbide coating applied to inside of jaws to ensure superior gripping of delicate tissues |  |
| 60-109 | 20g Asymmetrical Forceps Length of shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 1.4mm • The curvature of the jaws is perfect to tear and pick up delicate membranes • Hard wearing tungsten coating on jaws to maximise grip |  |
| 60-110 | 20g Ducournau Serrated Forceps Length of shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 1.5mm • Serrations on jaws offer enhanced gripping. • Ideal for precise grasping of delicate membranes |  |
| 60-200 | 20g Straight Scissors Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 3.6mm • 20g stainless steel straight scissor tips • Sharp tips are ideal for cutting in the iris plane and cutting peripheral membranes |  |

- 60-201 20g Curved Scissors**
Length of Shaft – 30mm
- Tip length – 3mm
 - 20g stainless steel curved scissor tips
 - Sharp tipped curved scissors are ideal for cutting parallel to the retina and cutting membranes adherent to the retina surface



- 60-202 20g 135° Horizontal Scissors**
Length of Shaft – 30mm
- Tip length – 3mm
 - 20g stainless steel angled tips designed for cutting and dissecting membranes from retina surface



- 60-203 20g 45° Vertical Scissors**
Length of Shaft – 30mm
- 20g stainless steel vertical scissor blades
 - Curved lower edge of scissor blades ensure minimal risk to retina
 - Precise blade alignment and stationary distal blade for precise control during cutting



23G FORCEPS AND SCISSORS

- 60-300 23g Micro Gripping Forceps** **T**
Length of Shaft – 30mm
- Tip length – 1.2mm
 - 23g stainless steel jaws excellent for ILM peeling and precise gripping of fine membranes
 - Suitable for use with 23g trocar system



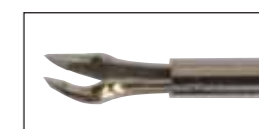
- 60-300-1 23g Micro Gripping Forceps – Rounded Tips** **T**
Length of shaft – 30mm
- Tip length – 1.3mm
 - Ideal for ILM peeling and precise gripping of delicate membranes
 - Suitable for use with 23g trocar system



- 60-301 23g Serrated Forceps** **T**
Length of Shaft – 30mm
- Tip length – 1.5mm
 - 23g stainless steel serrated jaws excellent for peeling and manipulating thicker membranes
 - Serrations provide non-slip gripping
 - Suitable for use with 23g trocar system



- 60-303 23g Scalloped Asymmetrical Forceps** **T**
Length of Shaft – 30mm
- Tip length – 0.90mm
 - Curved jaws for precise grasping of ILM or fine epiretinal membranes.
 - Hard wearing tungsten coating on jaws to maximise grip.
 - Curved jaws provides improved visibility
 - Suitable for use with 23g trocar system



- 60-304 23g Subretinal Forceps** **T**
Length of Shaft – 30mm
- Tip length – 2mm
 - 23g stainless steel forceps excellent for ILM peeling
 - Suitable for use with 23g trocar system





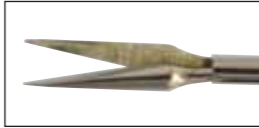



- 60-305 23g Micro Gripping Long (3mm)** **T**
Length of Shaft – 30mm
- Tip length – 3mm
 - Long delicate jaws with grasping platforms
 - Excellent for precise grasping of fine membranes
 - Suitable for use with 23g trocar system



- 60-305-1 23g Micro Gripping Long (3mm) – Rounded Tips** **T**
Length of Shaft – 30mm
- Tip length – 3mm
 - Delicate jaws with grasping platforms
 - Excellent for precise grasping of fine membranes
 - Suitable for use with 23g trocar system



| | | | |
|----------|---|--|---|
| 60-305-2 | 23g Myopic End Gripping Forceps T Length of shaft – 35mm | <ul style="list-style-type: none"> • Tip length – 3mm • Long delicate jaws with grasping platforms • Longer shaft makes this Instrument ideal for myopic patients. • Suitable for use with 23g trocar systems. |  |
| 60-306 | 23g ILM Forceps T Length of Shaft – 30mm (Designed in collaboration with Prof. Jean Paul Berrod, France) | <ul style="list-style-type: none"> • Tip length – 2mm • The jaws surface maximizes the gripping ability during ILM peeling. • The shape of the delicate jaws offers perfect vision of the subjacent layers • Suitable for use with 23g trocar system |  |
| 60-307 | 23g Str Micro Gripping with TC Jaws T Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 3mm • Straight gripping forceps with tungsten carbide coating applied to inside of jaws to ensure superior gripping of delicate tissues • Suitable for use with 23g trocar system |  |
| 60-308 | 23g Asymmetrical Forceps T Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 0.90mm • The curvature of the jaws is perfect to tear and pick up delicate membranes • Hard wearing tungsten coating on jaws to maximise grip • Suitable for use with 23g trocar system |  |
| 60-400 | 23g Straight Scissors T Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 2.5mm • 23g stainless steel straight scissor tips • Sharp tips are ideal for cutting in the iris plane and peripheral membranes • Suitable for use with 23g trocar system |  |

| | | | |
|----------|--|--|---|
| 60-400-1 | 23g Straight Scissors T Length of Shaft – 33mm | <ul style="list-style-type: none"> • Tip length – 2.5mm • 23g stainless steel straight scissor tips • Sharp tips are ideal for cutting in the iris plane and peripheral membranes • Suitable for use with 23g trocar system |  |
| 60-401 | 23g Curved Trocar Scissors T Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 1.25mm • 23g stainless steel curved scissor tips • Curved tips are ideal for cutting parallel to the retina and cutting membranes adherent to the retina surface • Suitable for use with 23g trocar system |  |
| 60-402 | 23g 135° Horizontal Scissors Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 2.3mm • 23g stainless steel angled tips are designed for cutting and dissecting membranes from retina surface |  |
| 60-402-1 | 23g 135° Horizontal Scissors – Blunt Tips Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 2.3mm • 23g stainless steel angled and blunt tips for cutting delicate retina membranes |  |
| 60-403 | 23g Curved Scissors Length of Shaft – 30mm | <ul style="list-style-type: none"> • Tip length – 2.3mm • Curved tips for cutting parallel to the retina and membranes adherent to retina surface |  |
| 60-404 | 23g Vertical Scissors – Blunt Tip T Length of Shaft – 30mm | <ul style="list-style-type: none"> • Curved and blunt lower edge of scissor blades ensure minimal risk to retina • Ideal for use with diabetic patients • Suitable for use with 23g trocar system |  |

60-405 **23g Vertical Scissors** **T**
Length of Shaft – 30mm

- Curved lower edge of scissor blades ensure minimal risk to retina
- Precise blade alignment and stationary distal blades for precise control during cutting
- Suitable for use with 23g trocar system



25G FORCEPS AND SCISSORS

60-500 **25g Micro Gripping Forceps** **T**
Length of Shaft – 30mm

- Tip length – 1.2mm
- 25g stainless steel tips excellent for ILM peeling and precise gripping of fine membranes
- Suitable for use with 25g trocar systems



60-501 **25g Serrated Forceps** **T**
Length of Shaft – 30mm

- Tip length – 1.5mm
- 25g stainless steel serrated tips excellent for peeling and manipulating thicker membranes
- Serrations provide non-slip gripping
- Suitable for use with 25g trocar systems



60-502 **25g Pick Forceps** **T**
Length of Shaft – 30mm

- Tip length – 2mm
- 25g stainless steel tip for precise lifting of vitreous membranes
- Suitable for use with 25g trocar systems



60-503 **25g ILM Forceps** **T**
Length of Shaft – 30mm

- Tip length – 2mm
- The jaws surface maximizes the gripping ability during ILM peeling
- The shape of the delicate jaws offers perfect vision of the subjacent layers
- Suitable for use with 25g trocar system



60-505 **25g Micro Gripping Long (3mm)** **T**
Length of shaft – 30mm

- Tip length – 3mm
- Long delicate jaws with grasping platforms
- Excellent for precise grasping of fine membranes
- Suitable for use with 25g trocar system



60-600 **25g Straight Scissors** **T**
Length of shaft – 30mm

- Tip length – 2.5mm
- 25g stainless steel straight scissor tips
- Sharp tips are ideal for cutting in the iris plane and peripheral membranes
- Suitable for use with 25g trocar system



60-601 **25g Curved Trocar Scissors** **T**
Length of shaft – 30mm

- Tip length – 1.2mm
- Curved tips are ideal for cutting parallel to the retina and cutting membranes adherent to the retina surface.
- Suitable for use with 25g trocar system




60-602 **25g Vertical Scissors** **T**
Length of shaft – 30mm

- Curved lower edge of scissor blades ensure minimal risk to retina
- Precise blade alignment and stationary distal blades for precise control during cutting
- Suitable for use with 25g trocar system




27G FORCEPS AND SCISSORS

60-700 27g Micro End Gripping 
Length of shaft – 30mm


- Tip length – 2mm
- 27g stainless steel delicate jaws with grasping platforms
- Excellent for precise grasping of delicate membranes
- Suitable for use with 27g trocar systems



60-701 27g Serrated Forceps 
Length of shaft – 30mm

- Tip length – 2mm
- 27g stainless steel serrated jaws for non-slip gripping of delicate membranes
- Suitable for use with 27g trocar systems



60-800 27g Curved Scissors 
Length of shaft – 30mm

- Tip length – 1.5mm
- 27g stainless steel gently curved scissors for cutting parallel to the retina
- Suitable for use with 27g trocar systems



All of our products are manufactured in our facility in the UK using only the finest quality materials.

FOREIGN BODY FORCEPS



65-100 Foreign Body forceps
Length of Shaft 30mm

- Stainless steel tips with tungsten coating for improved gripping of intraocular foreign bodies



65-100-1 Foreign Body Forceps
Length of Shaft – 30mm

- Stainless steel tips with tungsten coating for improved gripping of intraocular foreign bodies



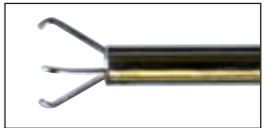
65-101 Magnet Foreign Body Forceps
Length of Shaft – 30mm

- Small but strong magnet on distal tip is ideal for removing small metal objects



65-102 3 Prong Foreign Body Forceps
Length of Shaft – 30mm

- Basket style with three prongs for gripping small objects



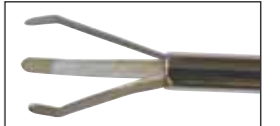
65-103 Foreign Body Forceps – Serrated Jaws

- Serrations on inside of jaws for enhanced gripping of larger objects



65-104 Basket Foreign Body Forceps

- Three pronged basket style forceps for secure gripping of larger objects



Introducing the new



OPTICO LTD are proud to introduce the new C Range of micro incision instruments with removable heads. This new range incorporates all the style, performance, comfort and quality you have come to expect from OPTICO products

Easy attachment of heads to handle – just turn and ‘CLICK’...

It's never been easier – just choose the instrument heads you require and attach to our smooth action handle.

One handle.....



....Multiple heads of your choice



The removable heads enable easier cleaning of these delicate instruments and each instrument head will be supplied in our unique dual action protection cap and flush adaptor – Combo-Cap.



The instruments available in the C Range are shown below. For full descriptions and tip photos see pages 28 to 37 of this catalogue.

All instrument heads have been colour coded for ease of identification and each instrument is supplied with full assembly instructions.

These heads are for use with our C Range handle which is ordered separately and shown on Page 42 of this catalogue.

Many of our instruments can be used with Trocar Systems and these are indicated by the **T** symbol.

20G FORCEPS
COLOUR CODED – BLUE HEAD – SILVER BAND



60-000CT
20g End Gripping Forceps
Length of shaft 30mm

60-100CT
20g Micro Gripping Forceps
Length of shaft 30mm

60-101CT
20g Serrated Forceps
Length of shaft 30mm

60-106CT
20g Pick Forceps
Length of shaft 30mm

60-107CT
20g ILM Forceps
Length of shaft 30mm

60-108CT
20g Str Gripping Forceps
with TC Jaws
Length of shaft 30mm

60-109CT
20g Asymmetrical Forceps
Length of shaft 30mm

60-110CT
20g Ducournau Serrated Forceps
Length of shaft 30mm

20G SCISSORS
COLOUR CODED – GOLD HEAD – SILVER BAND




60-200CT
20g Straight Scissors
Length of shaft 30mm


60-201CT
20g Curved Scissors
Length of shaft 30mm

60-202CT
20g 135° Horizontal Scissors
Length of shaft 30mm

23G FORCEPS
COLOUR CODED – BLUE HEAD – GOLD BAND


60-300CT 
23g Micro Gripping Forceps
Length of shaft 30mm

60-300-1CT 
23g Micro Gripping Forceps
Rounded Tips
Length of shaft 30mm


60-301CT 
23g Serrated Forceps
Length of shaft 30mm


60-305CT 
23g Micro Gripping Long (3mm)
Length of shaft 30mm


60-303CT 
23g Scalloped Asymmetrical
Length of shaft 30mm


60-304CT 
23g Subretinal Forceps
Length of shaft 30mm

60-305-1CT 
23g Micro Gripping Long
Rounded Tips
Length of shaft 30mm

60-305-2CT 
23g Myopic End Gripping
Length of shaft 35mm

60-306CT 
23g ILM Forceps
Length of shaft 30mm

60-307CT 
23g Str Micro Gripping
With TC Jaws
Length of shaft 30mm


60-308CT 
23g Asymmetrical Forceps
Length of shaft 30mm



23G SCISSORS
COLOUR CODED – GOLD HEAD – GOLD BAND

60-400CT 
23g Straight Scissors
Length of shaft 30mm

60-400-1CT 
23g Straight Scissors
Length of shaft 33mm

60-401CT 
23g Curved Trocar Scissors
Length of shaft 30mm


60-402CT
23g 135° Horizontal Scissors
Length of shaft 30mm


60-402-1CT
23g 135° Horizontal Scissors
Blunt Tips
Length of shaft 30mm


60-403CT
23g Curved Scissors
Length of shaft 30mm





25G FORCEPS
COLOUR CODED – BLUE HEAD – PURPLE BAND

60-500CT 
25g Micro Gripping Forceps
Length of shaft 30mm

60-501CT 
25g Serrated Forceps
Length of shaft 30mm


60-502CT 
25g Pick Forceps
Length of shaft 30mm


60-503CT 
25g ILM Forceps
Length of shaft 30mm

60-505CT 
25g Micro Gripping Long (3mm)
Length of shaft 30mm





25G SCISSORS
COLOUR CODED – GOLD HEAD – PURPLE BAND

60-600CT 
25g Straight Scissors
Length of shaft 30mm

60-601CT 
25g Curved Scissors
Length of shaft 30mm


27G FORCEPS
COLOUR CODED – BLUE HEAD – GREEN BAND

60-700CT 
27g Micro End Gripping
Length of shaft 30mm

60-701CT 
27g Serrated Forceps
Length of shaft 30mm



27G SCISSORS
COLOUR CODED – GOLD HEAD – GREEN BAND

60-800CT 
27g Curved Scissors
Length of shaft 30mm



C RANGE HANDLE

Lightweight titanium handle with bayonet fitting for use with all C Range heads.

61-000CT



MEMBRANE INSTRUMENTS

23G – COLOUR CODED – Purple




80-100 **23g Membrane Spatula Curved**

- Ø 6.35mm Titanium Handle
- 23g Stainless Steel blunt curved spatula for manipulating retinal membranes



80-101 **23g Membrane Pick**

- Ø 6.35mm Titanium handle
- 23g Stainless steel tip for picking delicate membranes




20G – COLOUR CODED – Gold




80-102 **20g Membrane Spatula with Knife edge**

- Ø 6.35mm Titanium handle
- 20g Stainless steel membrane spatula with knife edge for dissection of retinal membranes




80-103 **20g Membrane Spatula Curved**

- Ø 6.35mm Titanium handle
- 20g Stainless Steel blunt curved spatula for manipulating retinal membranes



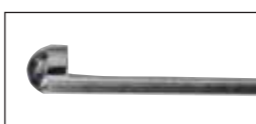
80-104 **20g Membrane Pick**

- Ø 6.35mm Titanium handle
- 20g Stainless steel 90° Pick




80-105 **20g Membrane Peeler**

- Ø 6.35mm Titanium handle
- 20g Stainless steel blunt, rounded tip with groove in shaft for peeling membranes



80-106 **20g Membrane Knob**

- Ø 6.35mm Titanium handle
- 20g Stainless steel angled tip with smooth ball shape, ideal for gentle manipulation of delicate membranes




25G – COLOUR CODED – Blue



80-107 **25g Membrane Pick**

- Ø 6.35mm Titanium Handle
- 25g Stainless Steel Pick



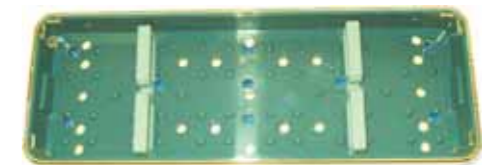
SCLERAL DEPRESSOR

70-103



STERILISING TRAYS

85-000 Plastic sterilising tray with customised silicone inserts to hold one Optico VR instrument



These Micro wash wire trays are strong and durable and have been specifically designed to hold the OPTICO C RANGE instruments. Two examples are shown below but a variety of combinations are possible to suite your needs so please contact customer services with your special request.

85-001 Microwash wire sterilising tray designed to hold OPTICO C RANGE - One Handle, One Head



85-002 Microwash wire sterilising tray designed to hold OPTICO C RANGE – Two Handles, Two Heads



Index

| Part No. | Description | Page No |
|-------------------------------------|---|---------|
| MICRO ANTERIOR FORCEPS | | |
| 50-101 | 23g Micro Capsulorhexis Forceps - 25mm shaft | 2 |
| 50-102 | 23g Micro Capsulorhexis Forceps - 15mm shaft | 2 |
| 50-103 | 21g Micro Capsulorhexis Forceps 25mm shaft | 2 |
| 50-104 | 23g Golenvaux Micro Capsulorhexis | 2 |
| 50-105 | 21g Micro Capsulorhexis Forceps - 15mm shaft | 2 |
| 50-106 | 23g Serrated Forceps in Curved Shaft | 3 |
| 50-203 | 23g PRASAD Micro Grasping Forceps | 3 |
| 50-204 | 23g PRASAD Micro Tying Forceps | 3 |
| MICRO ANTERIOR SCISSORS | | |
| 50-201 | 23g Multi Purpose Scissors – 25mm shaft | 3 |
| 50-202 | 23g Multi Purpose Scissors – 15mm shaft | 3 |
| 50-201-1 | 23g Multi Purpose Scissors – Horizontal Blades - 15mm shaft | 4 |
| 50-201-2 | 23g Multi Purpose Scissors – Horizontal Blades - 21mm shaft | 4 |
| 50-201-3 | 23g Multi Purpose Scissors – Horizontal Blades - 25mm shaft | 4 |
| 50-207 | 23g Curved Scissors – 30mm shaft | 4 |
| 50-207-1 | 23g Curved Scissors – 15mm shaft | 4 |
| 50-211 | 23g 135° Horizontal Scissors | 4 |
| CORNEA FORCEPS | | |
| 50-205 | 23g Cornea Forceps – Side orientation | 5 |
| 50-208 | 23g Cornea Forceps – Front orientation | 5 |
| CAPSULORHEXIS MARKER | | |
| 35-200 | Single End Marker – 6mm | 5 |
| 35-201 | Single End Marker – 5.5mm | 5 |
| 35-202 | Double End Marker – 6mm/5.5mm | 5 |
| IOL FORCEPS AND SCISSORS | | |
| 50-213 | 20g ICL Loading Forceps | 6 |
| 50-214 | 20g IOL Holding Forceps | 6 |
| 50-217 | 21g IOL Grasping Forceps | 6 |
| 50-219 | 23g Serrated IOL Holder | 6 |
| 50-215 | 18g IOL Scissors – Curved shaft | 7 |
| 50-216 | 18g IOL Scissors – Straight shaft | 7 |
| 50-218 | 18g Acrylic IOL Scissors – Straight shaft | 7 |
| 50-218-1 | 18g Acrylic IOL Scissors – Curved shaft | 7 |
| HAPTIC CUTTER | | |
| 50-206 | 20g Haptic Cutter | 7 |
| GLAUCOMA INSTRUMENTS | | |
| 50-300 | Glaucoma Punch – 0.5mm | 8 |
| 50-301 | Glaucoma Punch – 0.75mm | 8 |
| 50-302 | Glaucoma Punch – 0.6mm | 8 |
| FLAT HANDLE STRAIGHT FORCEPS | | |
| 10-100-1 | Dressing Forceps | 9 |
| 10-101 | Straight Tying | 9 |
| 10-102 | Straight Tying with platform | 9 |
| 10-103 | Straight Oblique Toothed – 0.12mm teeth | 9 |
| 10-103-1 | Straight Oblique Toothed – 0.1mm teeth | 9 |
| 10-104 | Straight Bonn Toothed – 0.12mm teeth | 9 |
| 10-104-1 | Straight Bonn Toothed – 0.1mm teeth | 9 |
| 10-105 | Straight Oblique Toothed | 10 |

| Part No. | Description | Page No |
|--|---|---------|
| 10-106 | Straight Notched – 0.25mm notch | 10 |
| 10-106-1 | Straight Notched – 0.2mm notch | 10 |
| 10-106-2 | Straight Notched – 0.3mm notch | 10 |
| FLAT HANDLE CURVED FORCEPS | | |
| 10-107 | Curved Tying | 10 |
| 10-108 | Curved Tying with platform | 10 |
| 10-109 | Curved Oblique Toothed | 10 |
| 10-110 | Curved Bonn Toothed | 11 |
| 10-111 | Curved Notched – 0.25mm notch | 11 |
| 10-111-1 | Curved Notched – 0.2mm notch | 11 |
| 10-111-2 | Curved Notched – 0.3mm notch | 11 |
| FLAT HANDLE CAPSULORHEXIS FORCEPS | | |
| 10-112 | Capsulorhexis Ultrata Curved | 11 |
| 10-113 | Capsulorhexis Ultrata Straight | 11 |
| 10-114 | Capsulorhexis Corydon Curved | 11 |
| 10-115 | Capsulorhexis Corydon Straight | 11 |
| FLAT HANDLE MCPHERSON FORCEPS | | |
| 10-300 | McPherson Tying – 7mm | 12 |
| 10-301 | McPherson Tying – 9mm | 12 |
| 10-302 | McPherson Tying – 10mm | 12 |
| 10-303 | McPherson Tying – 12mm | 12 |
| 10-304 | McPherson Toothed – 7mm | 12 |
| 10-305 | McPherson Toothed – 10mm | 12 |
| FLAT HANDLE COLIBRI FORCEPS | | |
| 10-201 | Colibri Tying | 13 |
| 10-201-1 | Colibri Tying with platform | 13 |
| 10-203 | Colibri Notched – 0.25mm notch | 13 |
| 10-206 | Colibri Notched – 0.2mm notch | 13 |
| 10-211 | Colibri Bonn Toothed – with platform | 13 |
| 10-212 | Colibri Bonn Toothed – no platform | 13 |
| 10-213 | Colibri Oblique Toothed – with platform | 13 |
| 10-214 | Colibri Oblique Toothed – no platform | 13 |
| COLIBRI 'S' STYLE | | |
| 10-220 | Colibri 'S' Style Tying | 14 |
| 10-221 | Colibri 'S' Style Bonn Toothed | 14 |
| 10-222 | Colibri 'S' Style Oblique Toothed | 14 |
| 10-223 | Colibri 'S' Style Notched | 14 |
| LONG FLAT HANDLE – 115MM | | |
| 10-401 | Straight Tying with platform | 14 |
| 10-401-1 | Straight Tying | 14 |
| 10-402 | Bonn Toothed | 14 |
| 10-403 | Straight Notched | 14 |
| 10-404 | Curved Tying with platform | 15 |
| 10-404-1 | Curved Tying | 15 |
| 10-405 | Curved Notched | 15 |
| ROUND HANDLE STRAIGHT FORCEPS | | |
| 10-501 | Straight Tying | 15 |
| 10-502 | Straight Tying with platform | 15 |
| 10-503 | Bonn Toothed | 15 |
| 10-504 | Oblique Toothed | 15 |
| 10-505 | Straight Notched – 0.25mm notch | 15 |
| 10-505-1 | Straight Notched – 0.2mm notch | 15 |
| 10-505-2 | Straight Notched – 0.3mm notch | 15 |
| ROUND HANDLE CURVED FORCEPS | | |
| 10-506 | Curved Tying | 16 |
| 10-506-1 | Curved Tying with platform | 16 |
| 10-520 | Curved Oblique Toothed | 16 |

| Part No. | Description | Page No |
|--|--|---------|
| 10-521 | Curved Bonn Toothed | 16 |
| 10-522 | Curved Notched – 0.25mm notch | 16 |
| 10-522-1 | Curved Notched – 0.2mm notch | 16 |
| 10-522-2 | Curved Notched – 0.3mm notch | 16 |
| 10-523 | Universal Forceps | 16 |
| ROUND HANDLE CAPSULORHEXIS FORCEPS | | |
| 10-507 | Capsulorhexis Ultrata Curved – 12mm | 17 |
| 10-507-1 | Capsulorhexis Ultrata Curved – 13mm | 17 |
| 10-508 | Capsulorhexis Ultrata Straight – 12mm | 17 |
| 10-508-3 | Capsulorhexis Ultrata Straight – 11mm | 17 |
| 10-509 | Capsulorhexis Corydon Straight | 17 |
| 10-510 | Capsulorhexis Corydon Curved | 17 |
| ROUND HANDLE MCPHERSON FORCEPS | | |
| 10-511 | McPherson Tying – 8mm | 17 |
| 10-514 | McPherson Tying – 7mm | 17 |
| 10-515 | McPherson Tying – 9mm | 17 |
| 10-516 | McPherson Tying – 10mm | 18 |
| 10-517 | McPherson Tying – 12mm | 18 |
| CASTROVIEJO HANDLE STRAIGHT FORCEPS | | |
| 10-600 | Straight Tying | 18 |
| 10-601 | Straight Tying with platform | 18 |
| 10-606 | Straight Notched – 0.25mm notch | 18 |
| 10-606-1 | Straight Notched – 0.2mm notch | 18 |
| 10-606-2 | Straight Notched – 0.3mm notch | 18 |
| 10-607 | Straight Oblique Toothed | 18 |
| 10-608 | Straight Bonn Toothed | 18 |
| CASTROVIEJO HANDLE CURVED FORCEPS | | |
| 10-602 | Curved Tying | 19 |
| 10-603 | Curved Tying with platform | 19 |
| 10-609 | Curved Oblique Toothed | 19 |
| 10-610 | Curved Bonn Toothed | 19 |
| 10-611 | Curved Notched – 0.25mm notch | 19 |
| 10-611-1 | Curved Notched – 0.2mm notch | 19 |
| 10-611-2 | Curved Notched – 0.3mm notch | 19 |
| 10-620 | Universal Forceps | 19 |
| CASTROVIEJO HANDLES CAPSULORHEXIS FORCEPS | | |
| 10-604 | Capsulorhexis Ultrata Straight – 12mm | 20 |
| 10-604-1 | Capsulorhexis Ultrata Straight – 11mm | 20 |
| 10-605 | Capsulorhexis Ultrata Curved – 12mm | 20 |
| 10-605-1 | Capsulorhexis Ultrata Curved – 11mm | 20 |
| 10-612 | Capsulorhexis Corydon Straight | 20 |
| 10-613 | Capsulorhexis Corydon Curved | 20 |
| CASTROVIEJO HANDLES MCPHERSON FORCEPS | | |
| 10-614 | McPherson Tying – 7mm | 20 |
| 10-615 | McPherson Tying – 9mm | 20 |
| 10-616 | McPherson Tying – 10mm | 20 |
| 10-617 | McPherson Tying – 12mm | 20 |
| CROSS ACTION CAPSULORHEXIS | | |
| 10-704 | Cross Action Serrated Capsulorhexis | 21 |
| 10-705 | Cross Action Capsulorhexis | 21 |
| CAPSULORHEXIS CONTROLLED OPENING | | |
| 10-618 | Capsulorhexis Forceps | 21 |
| 10-619 | Capsulorhexis Forceps – Scalloped tips | 21 |
| IOL INSTRUMENTS | | |
| 10-706 | Cross Action Nucleus Cracker | 22 |
| 10-707 | IOL Lens Cutter – Angled | 22 |
| 10-708 | IOL Lens Cutter – Straight | 22 |

| Part No. | Description | Page No |
|---------------------------------|---|---------|
| 20-101 | IOL Insertion Forceps – without lock | 22 |
| 20-102 | IOL Insertion Forceps – with lock | 22 |
| 20-104 | IOL Folding Forceps – Flat Handle | 22 |
| 20-105 | IOL Folding Forceps – Castroviejo Handle | 23 |
| 20-106 | Lens Holding Forceps | 23 |
| 20-112 | IOL Insertion Forceps – Flat Handle | 23 |
| 20-115 | Akahoshi Prechopper | 23 |
| 20-116 | Micro Prechopper | 23 |
| SPECULUM | | |
| 10-800 | Lieberman Speculum – V-Wire | 23 |
| 10-801 | Lieberman Speculum – K-Wire | 23 |
| PROBES, SPATULAS, HOOKS | | |
| 30-101 | DSAEK Spatula | 24 |
| 30-105 | Extra Fine Sinskey Hook | 24 |
| 30-110 | Angled 'Y' Pusher | 24 |
| 30-111 | Lester Style Lens Manipulator – Angled | 24 |
| 30-113 | Phaco Spatula Blunt | 24 |
| 30-114 | Nucleus Manipulator | 24 |
| 30-115 | Angled 90° Nucleus Divider | 24 |
| 30-116 | Angled 60° Nucleus Divider | 24 |
| 30-118 | Lester Style Lens Manipulator – Straight | 24 |
| 30-119 | Reverse Sinskey Hook | 24 |
| 30-123 | Neuhann Nucleus Dividing Hook | 24 |
| 30-124 | ICL Manipulator | 24 |
| 30-125 | ICL Manipulator | 24 |
| 30-126 | Spatula, 0.8mm | 24 |
| | Double End Probe | 24 |
| NEEDLEHOLDERS – CURVED | | |
| 40-101 | Needleholder with lock – 110mm | 25 |
| 40-102 | Needleholder without lock – 110mm | 25 |
| 40-103 | Needleholder with lock – 127mm | 25 |
| 40-104 | Needleholder without lock – 127mm | 25 |
| 40-109 | Fine Curved Needleholder without lock | 25 |
| 40-105 | Barraquer Needleholder with lock – 127mm | 25 |
| 40-106 | Barraquer Needleholder without lock – 127mm | 25 |
| 40-107 | Barraquer Needleholder with lock – 110mm | 25 |
| 40-108 | Barraquer Needleholder without lock – 110mm | 25 |
| NEEDLEHOLDERS – STRAIGHT | | |
| 40-201 | Needleholder with lock – 110mm | 26 |
| 40-202 | Needleholder without lock – 110mm | 26 |
| 40-203 | Needleholder with lock – 127mm | 26 |
| 40-204 | Needleholder without lock – 127mm | 26 |
| 40-205 | Barraquer Needleholder with lock – 127mm | 26 |
| 40-206 | Barraquer Needleholder without lock – 127mm | 26 |
| 40-207 | Barraquer Needleholder with lock – 110mm | 26 |
| 40-208 | Barraquer Needleholder without lock – 110mm | 26 |
| 40-210 | Short Needleholder | 26 |
| STAINLESS STEEL SCISSORS | | |
| 41-000S | Capsulotomy Scissors, VANNAS, Straight | 27 |
| 41-001S | Capsulotomy Scissors, VANNAS, Curved | 27 |
| 41-002S | Corneal Transplant Scissors, KATZIN, right | 27 |
| 41-003S | Corneal Transplant Scissors, KATZIN, left | 27 |
| 41-004S | Tenotomy Scissors, WESTCOTT, blunt | 27 |
| 41-005S | Micro Iris Spring Handle Scissors | 27 |
| 20G FORCEPS AND SCISSORS | | |
| 60-000 | 20g End Gripping Forceps | 28 |
| 60-100 | 20g Micro Gripping Forceps | 28 |
| 60-101 | 20g Serrated Forceps | 28 |

| Part No. | Description | Page No |
|--|--|---------|
| 60-106 | 20g Pick Forceps | 28 |
| 60-107 | 20g ILM Forceps | 29 |
| 60-108 | 20g Straight Gripping Forceps | 29 |
| 60-109 | 20g Asymmetrical Forceps | 29 |
| 60-110 | 20g Ducournau Serrated Forceps | 29 |
| 60-200 | 20g Straight Scissors | 29 |
| 60-201 | 20g Curved Scissors | 30 |
| 60-202 | 20g 135° Horizontal Scissors | 30 |
| 60-203 | 20g 45° Vertical Scissors | 30 |
| 23G FORCEPS AND SCISSORS | | |
| 60-300 | 23g Micro Gripping Forceps | 30 |
| 60-300-1 | 23g Micro Gripping Forceps – Rounded Tips | 30 |
| 60-301 | 23g Serrated Forceps | 31 |
| 60-303 | 23g Scalloped Asymmetrical Forceps | 31 |
| 60-304 | 23g Subretinal Forceps | 31 |
| 60-305 | 23g Micro Gripping Long (3mm) | 31 |
| 60-305-1 | 23g Micro Gripping Long (3mm) – Rounded Tips | 31 |
| 60-305-2 | 23g Myopic End Gripping Forceps | 32 |
| 60-306 | 23g ILM Forceps | 32 |
| 60-307 | 23g Straight Micro Gripping | 32 |
| 60-308 | 23g Asymmetrical Forceps | 32 |
| 60-400 | 23g Straight Scissors – 30mm shaft | 32 |
| 60-400-1 | 23g Straight Scissors – 33mm shaft | 33 |
| 60-401 | 23g Curved Trocar Scissors | 33 |
| 60-402 | 23g 135° Horizontal Scissors | 33 |
| 60-402-1 | 23g 135° Horizontal Scissors – Blunt tips | 33 |
| 60-403 | 23g Curved Scissors | 33 |
| 60-404 | 23g Vertical Scissors – Blunt tips | 33 |
| 60-405 | 23g Vertical Scissors | 34 |
| 25G FORCEPS AND SCISSORS | | |
| 60-500 | 25g Micro Gripping Forceps | 34 |
| 60-501 | 25g Serrated Forceps | 34 |
| 60-502 | 25g Serrated Forceps | 34 |
| 60-503 | 25g ILM Forceps | 35 |
| 60-505 | 25g Micro Gripping Long (3mm) | 35 |
| 60-600 | 25g Straight Scissors | 35 |
| 60-601 | 25g Curved Trocar Scissors | 35 |
| 60-602 | 25g Vertical Scissors | 35 |
| 27G FORCEPS AND SCISSORS | | |
| 60-700 | 27g Micro End Gripping | 36 |
| 60-701 | 27g Serrated Forceps | 36 |
| 60-800 | 27g Curved Scissors | 36 |
| FOREIGN BODY FORCEPS | | |
| 65-100 | Foreign Body Forceps | 37 |
| 65-100-1 | Foreign Body Forceps | 37 |
| 65-101 | Magnet Foreign Body Forceps | 37 |
| 65-102 | 3 Prong Foreign Body Forceps | 37 |
| 65-103 | Foreign Body Forceps – Serrated Jaws | 37 |
| 65-104 | Basket Foreign Body Forceps | 37 |
| C RANGE – 20G FORCEPS HEAD IN COMBO-CAP | | |
| 60-000CT | 20g End Gripping Forceps | 39 |
| 60-100CT | 20g Micro Gripping Forceps | 39 |
| 60-101CT | 20g Serrated Forceps | 39 |
| 60-106CT | 20g Pick Forceps | 39 |
| 60-107CT | 20g ILM Forceps | 39 |
| 60-108CT | 20g Straight Gripping Forceps | 39 |
| 60-109CT | 20g Asymmetrical Forceps | 39 |
| 60-110CT | 20g Ducournau Serrated Forceps | 39 |

| Part No. | Description | Page No |
|---|--|---------|
| C RANGE – 20G SCISSORS HEAD IN COMBO-CAP | | |
| 60-200CT | 20g Straight Scissors | 39 |
| 60-201CT | 20g Curved Scissors | 39 |
| 60-202CT | 20g 135° Horizontal Scissors | 39 |
| C RANGE – 23G FORCEPS HEAD IN COMBO-CAP | | |
| 60-300CT | 23g Micro Gripping Forceps | 40 |
| 60-300-1CT | 23g Micro Gripping Forceps – Rounded Tips | 40 |
| 60-301CT | 23g Serrated Forceps | 40 |
| 60-303CT | 23g Scalloped Asymmetrical Forceps | 40 |
| 60-304CT | 23g Subretinal Forceps | 40 |
| 60-305CT | 23g Micro Gripping Long (3mm) | 40 |
| 60-305-1CT | 23g Micro Gripping Long (3mm) – Rounded Tips | 40 |
| 60-305-2CT | 23g Myopic End Gripping Forceps | 40 |
| 60-306CT | 23g ILM Forceps | 40 |
| 60-307CT | 23g Straight Micro Gripping | 40 |
| 60-308CT | 23g Asymmetrical Forceps | 40 |
| C RANGE – 23G SCISSORS HEAD IN COMBO-CAP | | |
| 60-400CT | 23g Straight Scissors – 30mm shaft | 40 |
| 60-400-1CT | 23g Straight Scissors – 33mm shaft | 40 |
| 60-401CT | 23g Curved Trocar Scissors | 40 |
| 60-402CT | 23g 135° Horizontal Scissors | 40 |
| 60-402-1CT | 23g 135° Horizontal Scissors – Blunt tips | 40 |
| 60-403CT | 23g Curved Scissors | 40 |
| C RANGE – 25G FORCEPS HEAD IN COMBO-CAP | | |
| 60-500CT | 25g Micro Gripping Forceps | 41 |
| 60-501CT | 25g Serrated Forceps | 41 |
| 60-502CT | 25g Serrated Forceps | 41 |
| 60-503CT | 25g ILM Forceps | 41 |
| 60-505CT | 25g Micro Gripping Long (3mm) | 41 |
| C RANGE – 25G SCISSORS HEAD IN COMBO-CAP | | |
| 60-600CT | 25g Straight Scissors | 41 |
| 60-601CT | 25g Curved Trocar Scissors | 41 |
| C RANGE – 27G FORCEPS HEAD IN COMBO-CAP | | |
| 60-700CT | 27g Micro End Gripping | 41 |
| 60-701CT | 27g Serrated Forceps | 41 |
| C RANGE – 27G SCISSORS HEAD IN COMBO-CAP | | |
| 60-800CT | 27g Curved Scissors | 41 |
| C RANGE HANDLE | | |
| 61-000CT | C Range Handle | 41 |
| MEMBRANE INSTRUMENTS | | |
| 80-100 | 23g Membrane Spatula Curved | 42 |
| 80-101 | 23g Membrane Pick | 42 |
| 80-102 | Membrane Spatula with knife edge | 42 |
| 80-103 | Membrane Spatula Curved | 42 |
| 80-104 | Membrane Pick | 42 |
| 80-105 | Membrane Peeler | 42 |
| 80-106 | Membrane Knob | 43 |
| 80-107 | 25g Membrane Pick | 43 |
| SCLERAL DEPRESSOR | | |
| 70-103 | Scleral Depressor | 43 |
| STERILISING TRAYS | | |
| 85-000 | Sterilising tray | 43 |
| 85-001 | Microwash wire sterilising tray | 43 |
| 85-002 | Microwash wire sterilising tray | 43 |



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