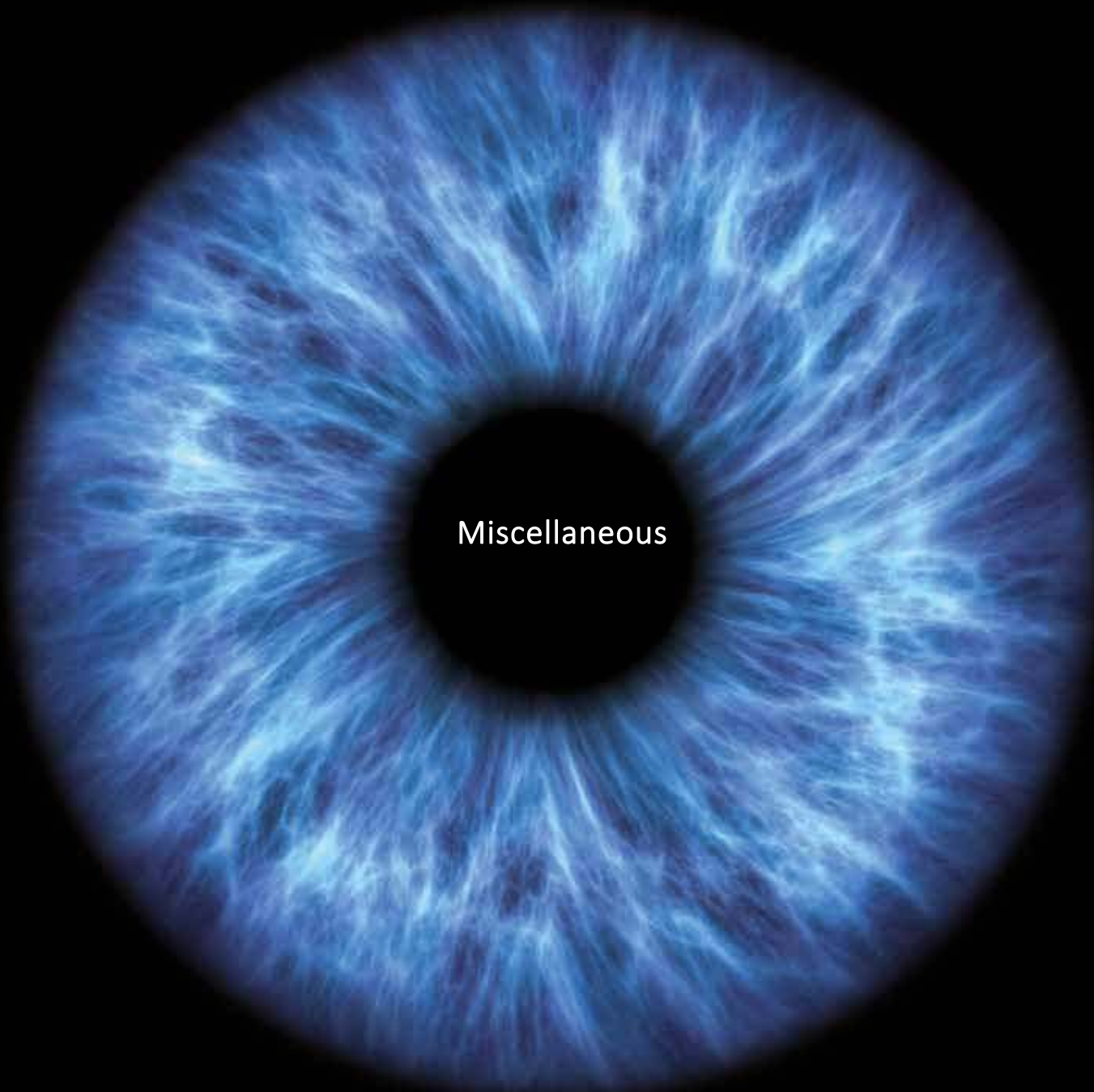




OPHTALMO



Duckworth & Kent
REUSABLE TITANIUM SURGICAL INSTRUMENTS



Miscellaneous

THIS IS WHAT THE FUTURE LOOKS LIKE



Miscellaneous

- **Cataract**
 - Iris Retractor and Cataract Support System
 - Capsule Polisher
 - Lens Loop and Expressor
- **Corneal**
 - Lamellar Dissector
 - Trephine Guide / Alcohol Chamber
 - CXL
 - Keratometer
 - Scleral Support Rings
- **Glaucoma**
 - Punches
 - Conjunctival Clamps
- **Lacrimal**
 - Probes and Dilators
- **Oculoplastics**
 - Curettes
 - Eye Shields
 - Retractors
 - Clamps
- **Paediatric**
 - Muscle Hooks
- **Vitreoretinal**
 - Scleral Depressors
 - Membrane Spatula
 - Cannula Forceps





Titanium Reusable Ophthalmic Instruments

Iris Retractor

6-130

Mackool Iris Retractor

- **Tip to block length 3.17mm**
- Supplied individually

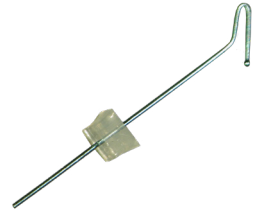


Cataract Support

Best Seller 6-140

Mackool Cataract Support System

- (6 to 8 recommended)
- 0.3mm x 2.8mm hook
- **Overall length 8.7mm**
- Supplied individually



Sterilising Case

6-135

Mackool Holder / Sterilising Case

- External dimensions: 19mm diameter, 12mm height
- Internal dimensions: 15mm diameter, 10mm height
- Made from titanium



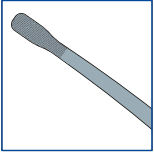
6-135-1

Mackool Holder / Sterilising Case

- Made from Ultem, a semi transparent orange coloured plastic

Capsule Polisher

6-510

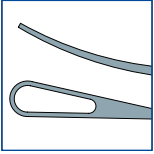


Mackool Capsule Polisher

- 0.3mm diameter olive shaped textured tip
- 45° angled shaft, tip to angle length 11mm
- Round handle, overall length 119mm

Lens Loop

6-610

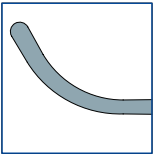


Barrett Lens Loop

- 4mm x 12mm loop (outside dimension)
- 3mm x 9mm loop (inside dimension)
- **Barrett balanced set handle**, overall length 121mm

Nucleus Expressor

6-630

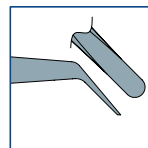
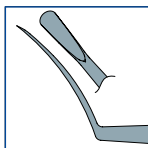


Barrett Nucleus Expressor

- 2mm bulbous tip, curved shaft
- **Barrett balanced set handle**, overall length 120mm

Lamellar Dissector

6-607



Morlet Lamellar Dissector and Knife

Dissector

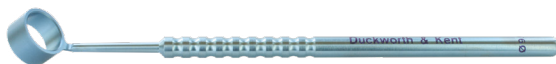
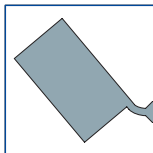
- 0.35mm x 2mm curved
- Angled shaft 12mm tip to curve

Knife

- 0.1mm x 1.5mm with sharp edges
- Tip to angle length 3mm
- Round handle, overall length 111mm

Trepine Guide

6-946

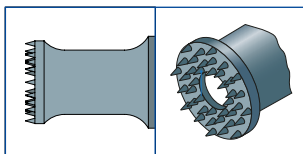


Trepine Guide, Ø9.0mm and Alcohol Chamber

- Alcohol chamber, height 6mm
- Designed as a 9mm diameter guide and as an alcohol chamber
- Round handle, overall length 129mm

Epithelial Disruptor

6-960-1



Epithelial Disruptor

- 40 fine sharp points radially spaced
- Round handle, overall length 21mm
- For use in CXL

Keratometer

Best Seller 6-700

Maloney Keratometer

- 31mm maximum diameter
- 21.5mm height
- Cone-shaped instrument designed to reflect the microscope light in concentric rings on the cornea to detect astigmatism

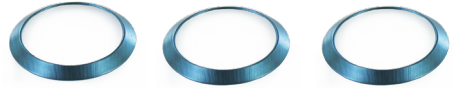


Scleral Support Rings

6-600

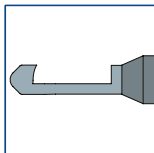
Scleral Support Rings

- Three bands supplied as one of each (small, medium, large)
- Small (12mm internal diameter, 15mm external diameter)
- Medium (13mm internal diameter, 15.5mm external diameter)
- Large (14mm internal diameter, 16.5mm external diameter)



Descemet's Punch

7-101

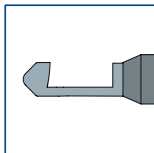


Khaw Descemet's Membrane Punch, Small

- Designed to punch **0.5mm x 0.3mm**
- Round squeeze handle, overall length 117mm
- Particularly suited when small sclerostomy required

Descemet's Punch

Best Seller 7-102

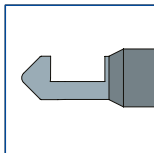


Khaw Descemet's Membrane Punch, Medium

- Designed to punch **0.75mm x 0.5mm**
- Round squeeze handle, overall length 117mm

Descemet's Punch

7-105

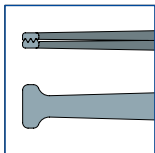


Descemet's Membrane Punch, Large

- Designed to punch **1.2mm x 0.7mm**
- Round squeeze handle, overall length 117mm

Conjunctival Clamp

Best Seller 2-686

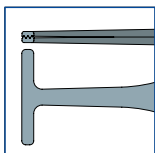


Khaw Conjunctival Clamp, Small

- Holds conjunctiva securely
- **Tip width 4mm**
- Overall length 74mm
- Single handed action
- Holds and protects the conjunctival edge during antimetabolite application

Conjunctival Clamp

2-687



Khaw Conjunctival Clamp, Large

- Holds conjunctiva securely
- **Tip width 12mm**
- Overall length 74mm
- Single handed action
- Holds and protects the conjunctival edge during antimetabolite application

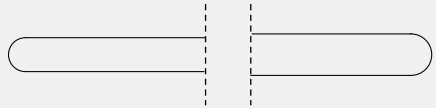
Lacrimal Probes

**Finish**

High quality surface finish over first 5mm of tips.

Probe Tips**Length**

Overall length 130mm.

**More Details...**

For full product details visit:
duckworth-and-kent.com

Instrument Comparison Chart

Product Name - Lacrimal Probe

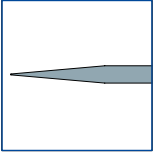
Tip Size	Tip Diameter	Additional Information	
0000 and 000	0.5 and 0.6mm	Lacrimal Probe	6-656
00 and 0	0.7 and 0.8mm	Lacrimal Probe	6-656-1
1 and 2	0.9 and 1.0mm	Lacrimal Probe	6-656-2
3 and 4	1.1 and 1.2mm	Lacrimal Probe	6-656-3
5 and 6	1.3 and 1.4mm	Lacrimal Probe	6-656-4
7 and 8	1.5 and 1.6mm	Lacrimal Probe	6-656-5

Best Seller



Lacrimal Dilator

6-180

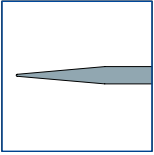


Lacrimal Dilator

- **0.1mm diameter pointed tip**
- 10° inclusive angle
- Round handle, overall length 122mm

Lacrimal Dilator

6-180-1

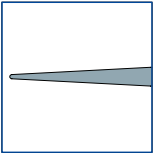


Lacrimal Dilator

- **0.2mm diameter rounded tip**
- 10° inclusive angle
- Round handle, overall length 122mm

Lacrimal Dilator

6-181



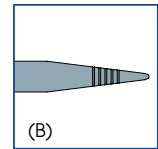
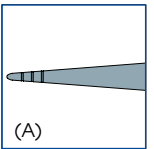
Lacrimal Dilator

- **0.45mm diameter blunt tip**
- Round handle, overall length 120mm

Lacrimal Dilator

Best Seller

6-182-2



Otaka Double Ended Lacrimal Dilator

- Bullet shape tip to ease insertion
- Double ended instrument
- (A) Marks at diameters 0.5, 0.6 and 0.7mm

- (B) Marks at diameters 0.8, 0.9, 1.0, 1.1 and 1.2mm
- Round handle, overall length 103mm

Chalazion Curettes



Handle

All curettes have a round handle.

Shaft

All curettes have a straight shaft.

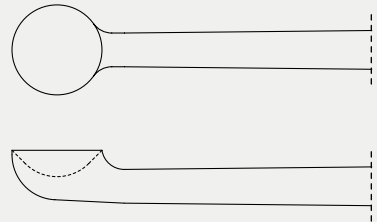
Length

All curettes have an overall length of 125mm.

More Details...

For full product details visit:
duckworth-and-kent.com

Curette Detail



Instrument Comparison Chart

Product Name - Chalazion Curette

Cup Size	Additional Information
1mm diameter	Meyerhoefer Chalazion Curette 6-641
1.5mm diameter	Meyerhoefer Chalazion Curette 6-641-1
2mm diameter	Meyerhoefer Chalazion Curette 6-641-2
2.5mm diameter	Meyerhoefer Chalazion Curette 6-641-3
3mm diameter	Meyerhoefer Chalazion Curette 6-641-4



Protects the eye when carrying out laser blepharoplasty surgery

Finish

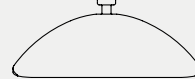
All shields are highly polished except external surface of Miyata Eye Shield (6-667-7) which has a matte finish.

Grasping Mechanism

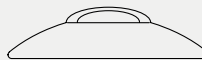
Peg, loop or handle to facilitate placement and removal.

Grasping Mechanism

Peg

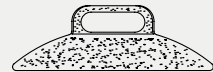


Loop



(6-667-6)

Handle Matte



(6-667-7)

Instrument Comparison Chart

Product Name - Eye Shield

Size	Dimensions	Loop/Peg	Additional Information
Extra Small	11mm x 11mm	Handle	Miyata Eye Shield, Extra Small 6-667-7
Small	18mm x 20mm	Peg	Egi-Rabkin Eye Shield, Small 6-667-4
Medium	18.5mm x 21mm	Loop	Egi-Miyata Eye Shield, Medium 6-667-6
		Peg	Egi-Rabkin Eye Shield, Medium 6-667-3
Large	19mm x 22mm	Peg	Egi-Rabkin Eye Shield, Large 6-667-2
	20.5mm x 22mm	Peg	Rabkin Eye Shield, Large 6-667

■ Best Seller



Eye Shield

6-664

Otaka Lid Plate

- 23mm wide
- 20mm wide
- Matte finish
- Overall length 55mm

**Eye Shield**

6-665

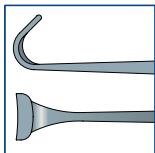
Rabkin Laser Blepharoplasty Plate

- 20mm wide
- 23mm wide
- Combination of highly polished and non-reflective matte finish
- Overall length 111mm



Lid Retractor

6-628

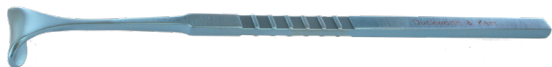
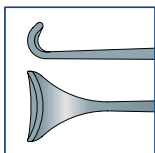


Desmarres Lid Retractor, size 0

- Blade width 11mm
- Flat handle, overall length 132mm

Lid Retractor

6-629

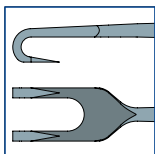


Rabkin Lid Retractor

- Blade width 15.5mm
- Flat handle, overall length 134mm
- Non-reflective finish, textured surface top face

Hook

6-645



Double Fixation Hook

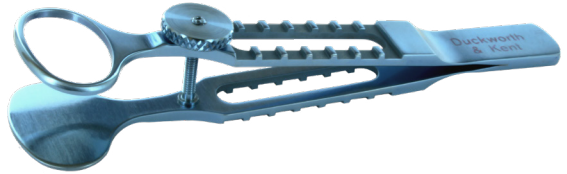
- Sharp tips, 2 point fixation, 2mm separated
- Round handle, overall length 128mm

Lid Clamp

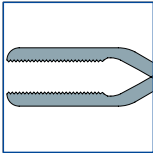
2-640

Desmarres Chalazion Clamp

- 17.5mm internal / 20mm external oval circular working diameter upper plate
- 20mm diameter lower plate
- Polished finish lower plate
- Flat handle, locking thumb screw, overall length 88mm

**Utility Clamp**

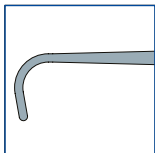
6-805

**Bulldog Clip**

- 8.5mm serrated cross action jaws
- Overall length 46mm

Muscle Hook

6-620

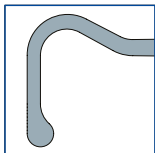


Paediatric Muscle Hook

- 0.65mm diameter tip, **tip to curve length 5mm**
- Round handle, overall length 125mm

Muscle Hook

Best Seller 6-625

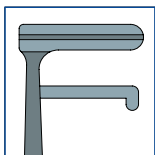


Jameson Muscle Hook

- 2mm bulbous tip, **tip to curve length 10mm**
- Round handle, overall length 136mm

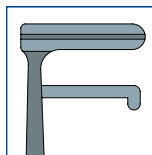
Muscle Hook

6-626



Assaf Resection Muscle Hook

- 90° double **10mm adjustable tips**
- Caliper measures 2mm - 14mm
- Flat handle, overall length 135mm



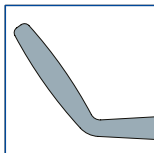
6-626-1

Assaf Resection Muscle Hook

- 90° double **12mm adjustable tips**

Scleral Depressor

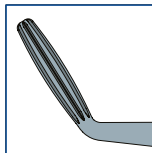
6-615



Tsukahara Scleral Depressor

- **Highly polished tip**
- Tip length 6mm, maximum diameter 1.2mm
- 55° angled shaft
- Large diameter round handle, overall length 114mm

6-615-1

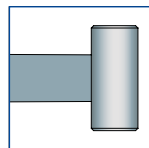
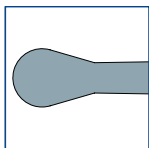


Tsukahara Scleral Depressor

- **Textured tip**
- 3 slots on the right and left of the tip (6 slots overall)

Scleral Depressor

Best Seller 6-635-2



Schocket Double Ended Scleral Depressor

Round Tip

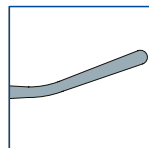
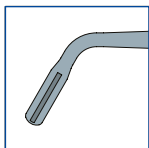
- 2.5mm round tip

Cylinder Tip

- 2mm x 4.5mm cylinder tip
- Round handle, overall length 135mm

Scleral Depressor

6-635-3



Koura Double Ended Scleral Depressor

Oval Tip

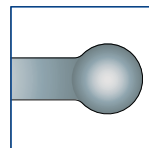
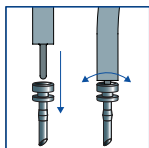
- 2mm oval tip
- 2x slits down side, 0.5mm diameter x 6mm length
- 60° angled shaft

Round Tip

- 2mm round tip
- 20° angled shaft
- Round handle, overall length 124mm

Scleral Depressor

6-635-4



Nishimura Scleral Manipulator and Depressor

Manipulator

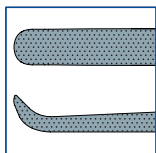
- 0.5mm diameter pin 3mm long
- Shaft with pin angled at 40°

Depressor

- 3mm round highly polished depressor
- Round handle, overall length 128mm

Membrane Spatula

6-912

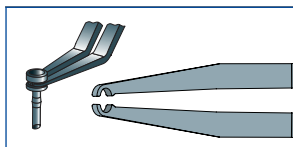


Giunchiglia Membrane Peeling Spatula, 23 Gauge

- Ultra fine textured tip
- 0.6mm wide, blunt tip curved 45°
- Straight 23 gauge shaft, length 32mm
- Round handle, overall length 128mm

Cannula Forceps

2-832E

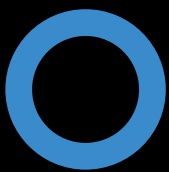


Cannula Loading Forceps

- Designed to hold 23 and 25 gauge cannulas
- 45° angled shafts, tip to angle length 6mm
- Flat handle, overall length 115mm

• E Range single piece instrument

Design registration number 004383396-0001



OPHTALMO
THIS IS WHAT THE FUTURE LOOKS LIKE

- SURGICAL
- CONSUMABLES
- MEDICAL DEVICE