

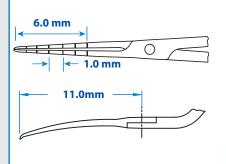
Duckworth & Kent Ltd.

titanium surgical instrument manufacturer

October 2012 / Newsletter

Jones - Inamura Capsulorhexis Forceps 2-2-716G-10 / 2-2-716G-10R

Round handle version available 2-2-716G-10R



ENGRAVED SCALE

ENGRAVED SCALE at 1mm intervals from tip, up to 6.0mm

- Pointed serrated interlocking tips
- Curved shaft, tip to pivot point 11.0mm
- Marks on shaft every 1.0mm from tip to 6.0mm
- Cross action tips, 1.5mm width at pivot box
- Tips angled 45° to handle
- Flat handle, overall length 120.5mm

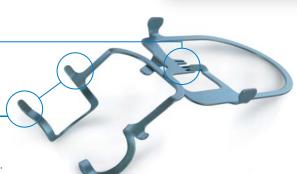
1.8mm Incision

9-585-1 Cionni Femto Speculum

- Angled to rest temporally
- Self-locking mechanism prevents speculum from closing during procedure when patient blinks or squeezes, blades 15.5mm wide
- Single piece design with adjustment gives continual efficient and reliable operation with repeated uses.
- Additional length to upper part of blade is angled up in order to retain or hold back the cheek and upper lid skin without pinching into the tissue

Thumb plates are pressed together to open and capture lids. Crossing arms lock at four positions to accommodate various size palpebral fissures. Pressing thumb plates further releases locking mechanism,

Phaco Femto Specula 9-585-1 / 9-588-1



LenSx® is registered to Alcon LenSx Inc

9-588-1

RJ Mackool Femtosecond Laser Speculum

- 15.5mm open blades
- Curved to rest temporally
- Adjustable with thumb screw
- Suitable for femtosecond laser machines

Maximum blade exposure allows application of suction ring when using the LenSx® Laser.



Duckworth and Kent, FULL COLOUR main Catalogue.

New September 2012 electronic catalogue (PDF) containing Duckworth and Kent's current ophthalmic titanium surgical instruments. The PDF document is freely available via the Duckworth and Kent website or on the CD, containing over 950 instruments spanning 197 pages. Each of the products are depicted in high resolution colour, complimented with schematic tip views and detailed descriptions.

From the palm of your hand to your desktop screen, the electronic catalogue allows for fast product searching with the ability to go on many platforms including all tablet devices, phones and computers.

View it now at

www.duckworth-and-kent.com/media/docs/Catalogue2012.pdf

New 2012 Full Colour Catalogue





R J Mackool™ Toric Axis Marker 9-841-3

- 2 rotating blades
- 9.0mm inside diameter, 12.8mm outside diameter
- Measures 0° to 180° in 10° increments
- 3 non-marking reference blades
- 45° angled shaft
- Round handle, length 127mm



Gauge is easy to set within 2 degrees of desired axis.

Dial is easily observed as blades are rotated to desired axis within seconds.

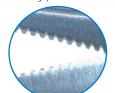
Two gently rounded marking blades prevent corneal abrasion.

Three axis alignment blades. All blades extend 1mm from dial, where they are clearly visible. The R J Mackool™ Toric Axis Marker features an easier to operate pre-settable dial. This permits the technician, operating room nurse or surgeon to precisely set the instrument dial within seconds, as opposed to the cumbersome alternative of turning the instrument over to view the marking blades on the bottom of the instrument, while simultaneously attempting to grasp and align them with the gauge on the top of the instrument.

A unique blade design retains dye, permitting the cornea to be marked with the lightest of touch, and all blades extend 1 mm from the diminutive dial where they are easily observed during the corneal marking. The rounded edges of the marking blades prevent abrasion to the cornea during the marking manoeuvre, and their extension well beyond the diminutive central portion of the marker permits the surgeon to see the blades as they are placed at the preselected meridian .



Micro serrations grip the IOL as the scissors cut.



Osher Angled IOL Cutter 1-705

- Blunt tips with micro serrated blades
- Cut length 8.0mm
- Tip to pivot length 9.5mm

IOL is kept stable and does not slip in the blades of the scissors.



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Titanium Surgical Instruments

Femto Spatulas 6-855 / 6-859 / 6-856 / 6-856-1

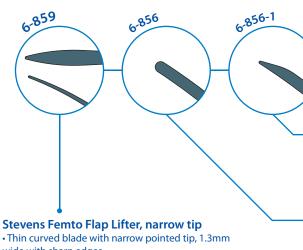


- 0.4mm diameter, smooth polished surface
- Curved shaft, 12.0mm length

Retreatment Spatula

- 0.15mm tip diameter, smooth polished surface
 - Angle tip, length to angle 3.0mm
 - Round handle, length 123mm





S.Antonio Spatula

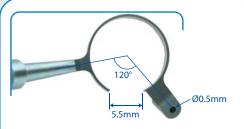
- 0.5mm spatula
- Smooth shaft slightly curved shaft with tapered tip
- 45° angled shaft, tip to angle length 10mm
- Round handle, length 125mm

- wide with sharp edges
- 45° angled curved shaft, tip to angle length 10.5mm
- Round handle, length 122mm

The curved design of the Stevens Femto Flap Lifter glides smoothly to raise the flap, whilst the sharp edges are used to separate the adhesions under the flap that are left after the femtosecond laser.

Femto Laser Spatula

- 0.5mm spatula
- · Smooth shaft slightly curved shaft with blunt tip
- 45° angled shaft, tip to angle length 10mm
- Round handle, length 125mm



Uematsu / Koga Intravitreal Injection Guide 9-544 (9-544-1 left handed version)





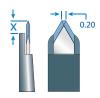
- 0.5mm needle guide hole, suitable for 27g needle or smaller
- 12.0mm diameter ring with 'snow-tyre pattern' fixation
- Held in the non-dominant hand
- Suitable for right handed surgeon ref: 9-544
- Suitable for Left handed surgeon ref: 9-544-1
- Round handle, length 102.5mm

The Intravitreal Injection Guide facilitates intravitreal injection procedure, stabilising the eye and needle, whilst accurately positioning the needle to inject drugs to the macula. The unique 'snow-tyre pattern', rather than sharp points, for fixation gives firmer, more positive control of globe with less discomfort to the patient. The injection needle can be accurately directed without damage to the lens or the retina, and eliminates measurement of the distance to pars plana. The 5.5mm break in the fixation ring enables an anterior chamber tap, if necessary, avoiding high IOP.

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LRI Diamond Knives

4-620 Wallace LRI Diamond Knife, 1.0mm Lance (600 micron preset blade depth) 4-620-2 • (550 micron preset blade depth) 4-620-3 • (500 micron preset blade depth) 4-620-4 (450 micron preset blade depth)



width 1.0mm length 0.6mm thickness 0.2mm

- 0.2mm front flat tip
- Blade preset at 600 micron
- Retractable handle, length 121mm

Single footplate allows easier visibility of knife as it passes through corneal tissue. Handle designed for finger twirling as blade follows arcuate pattern of the limbus.

5-305-1

DK LRI Micrometer Diamond Knife, 1.0mm Lance, flat tip



width 1.0mm length 3.5mm thickness 0.2mm

- 1.0mm lance diamond blade
- 0.2mm (200 microns) front flat tip diamond
- · Micrometer handle, length 105mm
- One division on the scale is 10 microns
- One revolution of the barrel is 500 microns

For more information on our full range of Diamond Knives

please visit: www.duckworth-and-kent.com were you can view and download our

or alternatively search our online catalogue accompanied with our online literature and surgical videos

New 2012 Catalogue

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