Product Guide

Micro Incisional Instruments

Duckworth & Kent
reusable titanium surgical instrument manufacturer

New Range
Introducing Duckworth & Kent’s premium micro incisional instruments utilising a squeeze-handle mechanism to allow precise cutting and grasping. Developed to meet the ever demanding need for innovative precision manufactured reusable titanium ophthalmic surgical instruments.

1-625  Capsule Scissors, Curved Shaft, 23 Gauge

- Sharp tipped straight scissors
- Curved 23 gauge tube, length 15mm
- Squeeze action handle closes scissors
- Round squeeze handle, length 123mm

This Capsule Scissors utilises a squeeze-handle mechanism allowing precise cutting of the anterior capsule via a paracentesis (1.0mm diameter) incision. The gentle curve to the shaft of the instrument offers the surgeon a more ergonomic and easier approach to guiding the scissors through the micro-incision wound irrespective of its meridian (location).

1-630  Iris Scissors, Curved Shaft, 23 Gauge

- Blunt tipped straight scissors
- Curved 23 gauge tube, length 15mm
- Squeeze action handle closes scissors
- Round squeeze handle, length 122mm

The Iris Scissors are specifically designed to allow gentle but defined cutting of iris tissue at the pupil margin. The blunt tips prevent unwanted engagement or snagging of the muscle. The micro-incision design utilising the squeeze-handle mechanism and a gentle curve to the shaft allow the instrument to be used through any corneal wound to create multiple sphincterotomies.

2-695  IOL Gripping Forceps, 23 Gauge

- Fine end gripping tips
- Curved 23 gauge tube, tube length 15mm
- Squeeze handle activates both jaws
- Round squeeze handle, overall length 122mm

This IOL Gripping Forceps utilises a squeeze-handle mechanism to allow exquisite grasping of the IOL implant, whilst using IOL cutting scissors (such as the 1-705) to cut the implant into fragments for IOL explantation. The gentle curve to the shaft of the instrument offers the surgeon a more ergonomic and easier approach to guiding the forceps through the micro-incision wound irrespective of its meridian (location).
The first of D&K’s premium micro incisional instruments utilising a squeeze-handle mechanism to enable the surgeon to initiate and perform a curvilinear capsulorhexis through a paracentesis (1.0mm) incision. The gentle curve to the shaft offers the surgeon an ergonomic and easier approach to guiding the forceps through the micro-incision wound irrespective of its meridian (location).

- **Fine pointed tips with platforms**
- **0.9mm tip opening**
- **Curved 23 gauge tube**
- **Squeeze action activates both jaws**
- **Round squeeze handle, length 122mm**

Visit: [www.duckworth-and-kent.com](http://www.duckworth-and-kent.com) to view a wide range of ophthalmic titanium instruments. As well as product information, you will also find detailed literature and informative videos showing some of our instruments in action.

Keeping Surgeons At The Leading Edge of Ophthalmology
Interested in our product ranges or have a general enquiry, please contact our dedicated Customer Service Team.

Email: info@duckworth-and-kent.co.uk
Tel: +44 (0)1462 893254
Fax: +44 (0)1462 896288

We are here to help

D&K® is a registered trademark. All other brand names are trademarks or registered trademarks of their respective owners. All schematic line drawings, photographs and copy in this leaflet are fully protected by copyright. No part of this leaflet may be reproduced in any form without prior written permission. We reserve the right to make changes at any time, without notice, in product specifications and availability. Descriptive, typographic, or photographic errors are subject to correction. Name(s) of instruments are often comprised of surgeon’s name, combination of surgeons’ names or by the category of the instrument.

ISO 9001:2015 and ISO 13485:2016 Certified

August 2019