Duckworth & Kent

titanium surgical instrument manufacturer

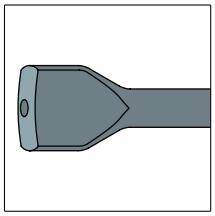
at the leading edge

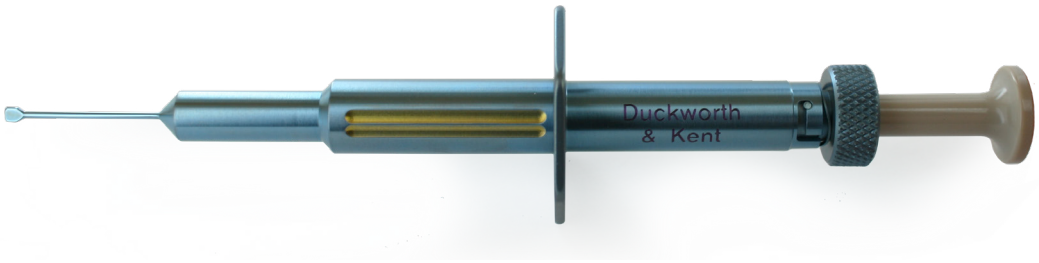
Sugiura Ciliary Sulcus Pad Injector

In 1999 Dr Sugiura introduced a new technique to help make suturing haptics of intraocular lens into the Ciliary Sulcus safer and more exact using the 'Ciliary Sulcus Pad'. The original design used a silicone sponge pad that matched the shape of the Ciliary Sulcus. With the pad positioned at the Ciliary Sulcus, a needle pushed through the pad would repeatedly and accurately pierce the Ciliary Sulcus in the correct position.

Dr Sugiura worked with Duckworth & Kent to develop an injector for inserting the needle, using titanium as the material for the Ciliary Sulcus Pad. The Sugiura Ciliary Sulcus Pad Injector (7-818) simplifies the procedure and uses a material that is safe and widely used in ophthalmology.

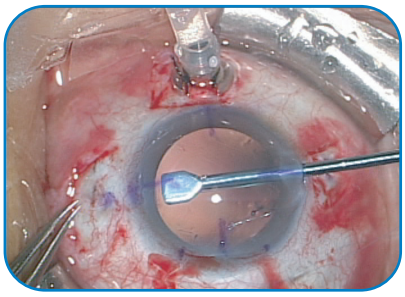
7-818	Sugiura Cilary Sulcus Pad Injector

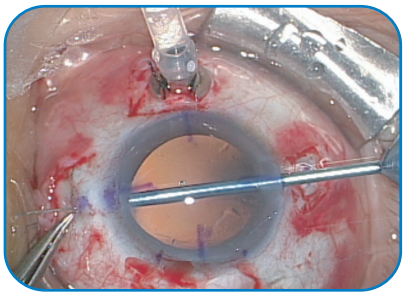


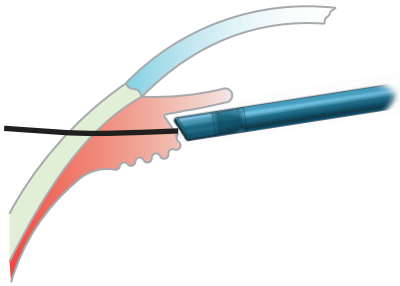


- Designed for suture fixation of IOL implants to sclera through a 2.6mm incision
- Injector is to be used to position and expel the MANI 1486L needle
- Bayonet fitting allows easy separation of main body and centre rod
- Overall length 129mm

Since the width of the Ciliary Sulcus pad is 2mm it can be inserted through a 2.65mm corneal incision. It is introduced into the eye from the opposite side of the point where the needle is inserted. Smoothly moved under the iris, and placed at the Ciliary Sulcus. Pushing the injector plunger the needle passes through the injector pad and the Ciliary Sulcus. The needle is pushed out and injector withdrawn.



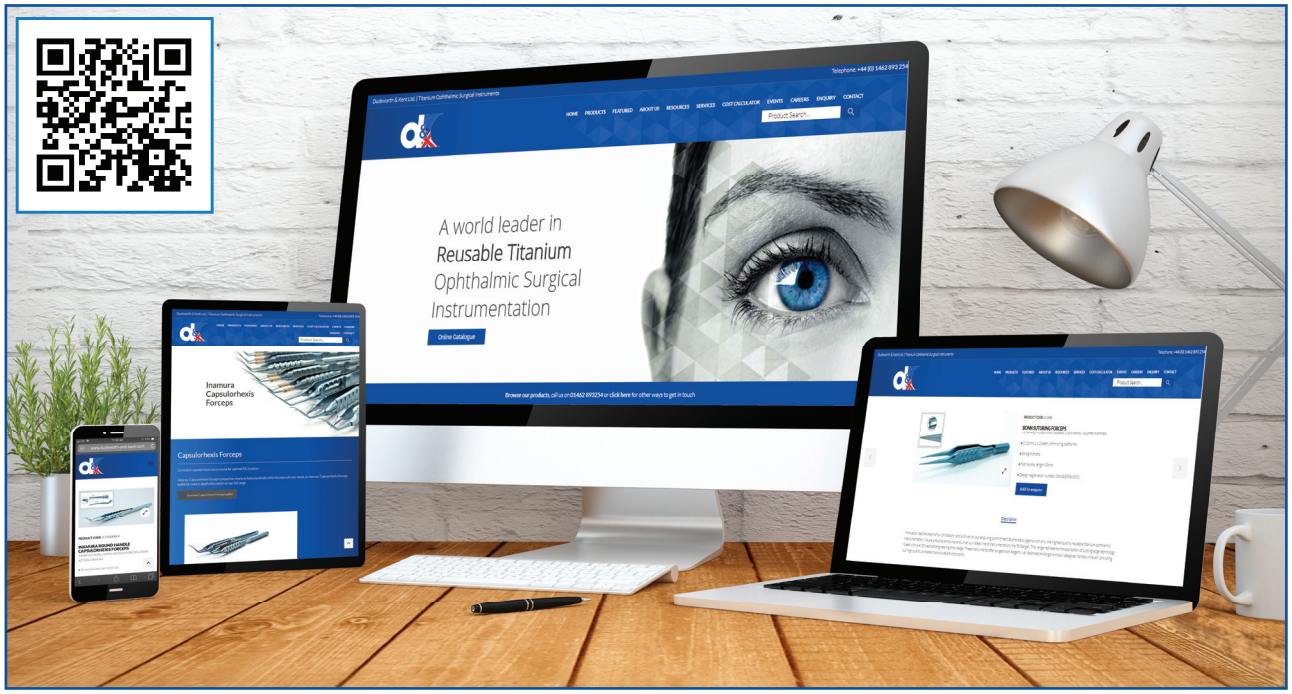




Visit our website to view a demonstrational video for the 7-818
www.duckworth-and-kent.com

Find us on

Visit : www.duckworth-and-kent.com to view a wide range of ophthalmic titanium instruments



As well as product information for a wide range of instruments, you will also find detailed literature and informative videos showing some of our instruments in action.

Duckworth & Kent Promotional Ranges

See the Quality Feel the Difference

CORE VALUES *Collection*

E-RANGE *Instruments*

Essential **CATARACT SET**

Connect

Maria
Customer Service Supervisor

Kelly
Customer Service

Nicky
Customer Service

If you are interested in any of our product range or have a general enquiry please contact anyone of our dedicated customer service team members who are ready to help.

mariagentle@
kellyobrien@
nickyguthrie@
duckworth-and-kent.co.uk

Find us on

© October 2007 Duckworth & Kent
Revised 19.11.18

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

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.