

instruments

**Single-Use
Ophthalmic Instruments**



First Quality in Ophthalmology



Our Line of Products and Systems

Single-Use Ophthalmic Instruments



1stQ markets high quality single-use micro-surgical instruments for ophthalmic procedures.

The goal: to offer high quality single-use instruments with an exceptional price/performance ratio.

The metal-components of the instrument tips are manufactured through an innovative and proprietary production technology and the ergonomic plastic handles were designed to fulfill the highest requirements of precision instruments. Intelligent production technology is used for assembling, finish and sterile packaging. Every single instrument undergoes full inspection to ensure optimum quality.

Through this unique concept there is no contradiction of precision and single use.

There are numerous advantages associated with the application of single use instrumentation:

- Efficient utilization and safety
- Logistical cost efficiency
- Guaranteed performance and sterility.

Single-Use Ophthalmic Instruments



1stQ controls the entire production process, including sterilization. Through this philosophy we can ensure the highest levels of performance, quality, consistency and safety of the products.

The instruments are sterilized through Ethylene Oxide Sterilization (ETO).

They come in boxes with 10 units/each.



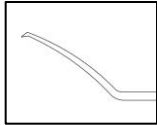
Packs: in addition to the various individual items, the product range also comprises a comprehensive offering of drape packs for all ophthalmic applications.

We produce customized procedure packs as per individual requirements and take care of logistic services. The packs may be complemented by special accessory products.

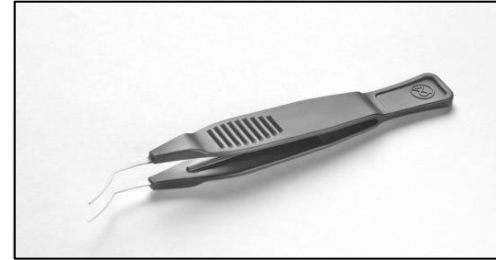
By using procedure packs, a variety of benefits can be achieved in the operating theatre, such as optimized material usage, reduced administration cost, timesaving effect, and frictionless workflow.

FORCEPS

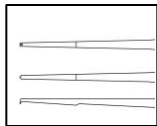
Capsulorhexis Forceps G10010



Sharp Tips, 11.5 mm Curved Jaws
80 mm Handle, Overall Length 102 mm



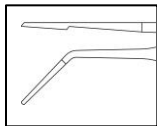
Suturing Forceps G10020



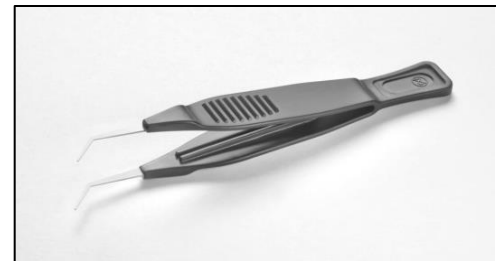
0.12 mm 1 x 2 Teeth, 6.5 mm Tying Platforms
80 mm Handle, Overall Length 100 mm



Tying Forceps, angled G10031



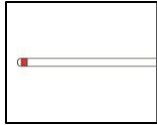
6.5 mm Tying Platforms
80 mm Handle, Overall Length 100 mm



FORCEPS

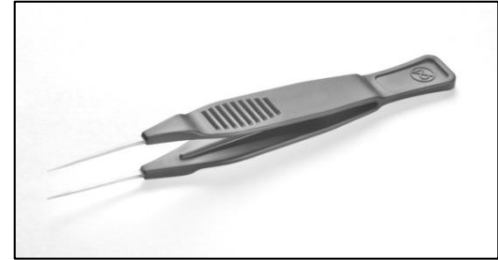
Notched Forceps

G10032



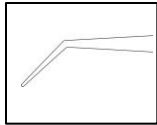
10 mm Tips, 0.25 mm Notch

80 mm Handle, Overall Length 100 mm



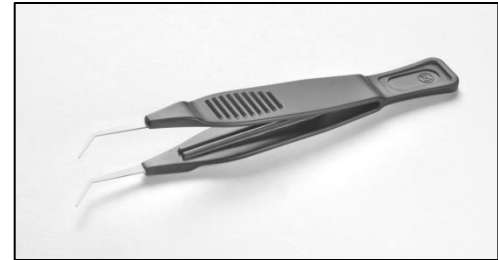
IOL Forceps, angled

G10050



0.5 x 8.7 mm Tips, 45° Angled Shaft

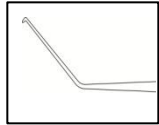
80 mm Handle, Overall Length 100 mm



Hooks, Manipulators, Choppers

Sinskey Hook, angled

G20030



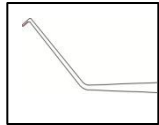
Ø 0.2 mm x 0.5 mm Hook, 10 mm 45° Shaft

100 mm Handle, Overall Length 123 mm



Nagahara Phaco Chopper, angled

G20050



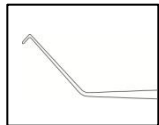
0.2 mm x 1.35 mm Wedge Tip, 10 mm 45° Shaft

100 mm Handle, Overall Length 123 mm



Phaco Chopper Stop & Chop, angled

G20051



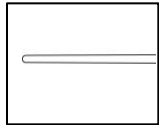
1.35 mm Cylindrical Tip, 10 mm 45° Shaft

100 mm Handle, Overall Length 123 mm



Hooks, Manipulators, Choppers

Spatula 0.50 x 0.30, angled **G20040**

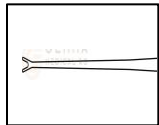


0.5 mm x 0.3 mm x 10 mm Flattened Tip, 45° Shaft

100 mm Handle, Overall Length 126 mm



Y-Hook, angled **G20041**

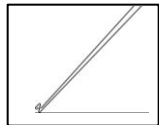


2 x 0.12 mm Tips, 10 mm 45° Shaft

100 mm Handle, Overall Length 126 mm



Push-Pull Hook, angled **G20070**



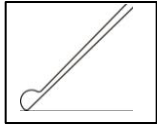
0.2 mm x 0.5 mm Hook, 10 mm 45° Shaft

100 mm Handle, Overall Length 123 mm



Hooks, Manipulators, Choppers

Drysdale Manipulator, angled **G20090**



0.9 mm x 1.3 mm Paddle Tip, 10 mm 45° Shaft

100 mm Handle, Overall Length 123 mm



Double Ended Instruments

100 mm Handle, Two Tips,
Different Combinations upon request



Speculums

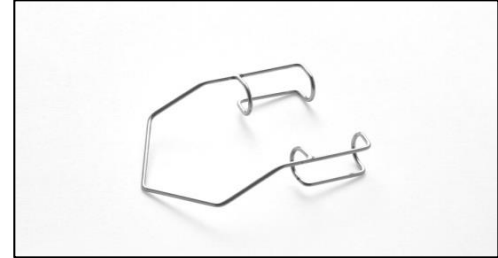
Barraquer Wire Speculum

G30010

6.5 mm x 14.5 mm Closed Blades

Ø 1 mm Wire

30 mm Wide



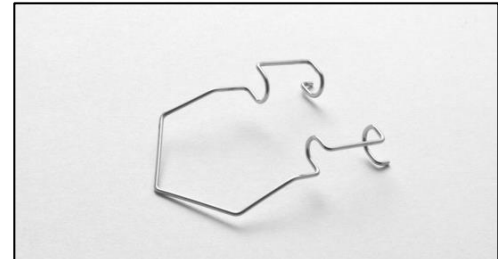
Kratz-Barraquer Wire Speculum

G30020

6.5 mm x 14 mm Open Blades

Ø 0.9 mm Wire

30 mm Wide



More Q instruments

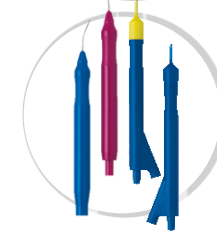
Phaco Accessories for MICS and COMICS

Phaco Accessories: Phaco needles for 1.8 and 2.2 mm cataract surgery and corresponding phaco sleeves.



I/A Handpieces – bimanual and coaxial I/A handpieces

Coaxial I/A Handpieces for I/A through 1.80 and 2.20 mm incisions.



1stINJECT Instrument

IOL injection systems for sub 2.00 mm incisions. For single handed, safe and accurate injection.



Instrument Sets and Drape Packs

We produce customized procedure packs as per individual requirements and take care of logistic services. The packs may be complemented by accessory products such as special drapes and a combination of single use instruments.

Please ask for detailed information and custom specific configuration.



Q instruments



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