CATARACT Instruments
The engravings are designed to aid the surgeon in making an optimal size capsulorrhexis.

- Cystotome tips allow to make first pinch.
- Ultra-thin profile of this accurate UTRATA CAPSULORRHEXIS FORCEPS allow to make a perfect capsulorrhexis.
- Round serrated handle.

**Curved jaws for better visibility!**

**UTRATA CAPSULORRHEXIS FORCEPS**

- 4-03314T (2 ENGRAVINGS)
- 4-03315T (6 ENGRAVINGS)
Any mistake when creating capsulorrhexis can quickly lead to serious complications. That’s why a properly managed well-centered capsulorrhexis is the determinative phase of phacoemulsification.

- The newly-designed LESIEUR CAPSULORRHEXIS FORCEPS obtain safe procedure minimizing complications.
- Short jaws facilitate gripping the capsule
- Curved and short 23Ga shaft for better maneuverability in the eye
- 7 engravings at 1, 2, 2.5, 3, 4, 5, 6 mm for perfect sizing of the rrhexis
- Compatible with Squeeze Handle (12-003T)
• Designed to perform capsulorhexis through 0.8 mm side-port incision
• Curved tapered elongate 23/25 Ga shaft
• Cystotome tips allow to make the first pinch
• The distal part of the shaft is 25 Ga
• The construction of the forceps show the least adverse effect on the wound
• Compatible with Squeeze Handle (12-003T)
This unique design provides a tip that is efficient for chopping as well as manipulating the nucleus without endangering the posterior capsule.

- 20 Ga tip with Nagahara style chopper
- The end opening port provides maximum irrigation
- Dual oval sideports 0.5 x 0.7 mm provide supplemental irrigation

New model with more flow!
Capsule polishing is an important step of phacoemulsification. Polishing the anterior capsule, removing posterior capsular plaque and other residual cortical debris help to achieve and maintain capsular clarity. At the same time the procedure of polishing must be performed with a safe and delicate instrument. This is a NEWLY designed capsule polisher.

- Angled shaft
- Texturized working surface for polishing all capsule parts
- Sharpened ridge at the top for efficient polishing the bottom side of the anterior capsule
- Overall length 120 mm.

Designed in cooperation with Huck Holz, MD, USA

Coming soon in 2014!
MICROINCISIONAL CAPSULE POLISHER 23 Ga

- 23 Ga x 25 mm
- Curved tube for better visualization
- Texturized tip for delicate and efficient capsule polishing
- Specially designed for scrubbing all parts of the capsular bag
- Obtains performing a procedure through a sub – 2-mm incision
This instrument is specially designed to help the surgeon with IOL placement and manipulation.

- Sand-blasted surfaces for efficient gripping.
- Fenestrated jaws for better visualization and haptic manipulation.
- Designed to reach and hold the IOL optic and haptic.
- Compatible with Squeeze Handle (12-003T).

IOL GRASPING FORCEPS

21 Ga

4-2145
FEMTOSECOND
CATARACT
Instruments
The incisions made by Femtosecond laser must be opened with a special blunt-ended instrument. The spatula for Femtosecond laser cataract helps to open and spread the incision and to reach the anterior chamber.

This delicate instrument is used for opening cataract incision created by femtosecond laser system.

Specially designed for Alcon LenSx® Laser.

Also compatible with incisions made by VICTUS™ Femtosecond Laser Platform (Bausch & Lomb).

1.4 mm length flat tip.
LASIK Instruments
LASIK Flap Forceps

For atraumatic corneal flap lifting and holding.
- Blunt, circle-shaped
- Criss-cross serrated jaws
- Curved shafts
GAUGES & MARKERS
This instrument is used to measure incision width and depth (peripheral to central dimension) of a corneal / limbal wound.
The NEW Pre-Op marker with four blades and gravity weight system for LRI/Toric IOL implantation
• It marks the horizontal and vertical meridians of the visual axis.
• The internal marks help to check the IOL alignment in the end of surgery.
• The central 5 mm ring serves as a guide for capsulorrhexis.
• The outer ring protects blades from damage.
SINGLE-STEP toric marker designed to mark the desired axis of toric placement. The mark is performed pre-operatively, which eliminates an intra-op step.

- New design makes markings and degree scale more visible, allowing better accuracy.
- The outer barrel has indentations which make it easy to rotate.
- ERGONOMIC handle is angled to avoid the lower eyelid when marking while still being able to rest your hand on the patient's cheek for stability.
- Gravity weight is at the back of the marker, not interfering with your grip.
- There is a wide central opening for better centration when marking.
The optimal placement of Toric IOL is essential, because a slight misalignment leads to error of correction, loss of image clarity and it is impossible to resolve the problem without re-operation. A pair of instruments helps to produce accurate marks for the desired axis of Toric IOL alignment.

NEW GROOVED FINE MENDEZ DEGREE GAUGE

- Better visualization with ULTRATHIN 2 mm ring of the Mendez Degree Gauge
- Calibrated every 5 degrees from 0° to 180°
- With 4 grooves for better marks visualization
- Internal diameter 12 mm / External diameter 14 mm

BORES AXIS MARKER

- This instrument is specially designed for 2-034 Mendez Degree Gauge
DALK
Instruments
DALK set

- Full set of instruments for “Big Bubble” procedure performance
DISSECTOR FOR DALK

• 12mm length blunt beveled tip
• This instrument is used for creating a track in deep stroma for the further Cannula inserting.
• Designed to find and maintain the interface plane during dissection.
• Obtains delicate preparation for “Big Bubble” procedure
• Bottom port cannula
• Designed for air injection in order to achieve ideal "Big Bubble"
• Flat 1.4 x 0.7mm tip designed to finish any dissection during "Big Bubble" technique
• Facilitates separation the rest of stromal attachments from the Descemet's membrane at the periphery
• Blunt bottom surface is safe for Descemet’s membrane.
• The anterior surface has an edge that facilitates the enlarging of stromal opening with a blade.
• Flat 1 x 8mm tip is designed to complete any unfinished dissection
• The center groove can be used as a guide for the blade facilitating the enlarging of stromal opening.
• Blunt bottom surface is safe for Descemet’s membrane.
These scissors are designed for DALK procedure

- 11-038S Right /11-0381S Left
- Used to perform the superficial keratectasia (removal of superficial layers of corneal stroma).
- Used to remove the 4 parts of separated stromal layers after the “Big Bubble” procedure.
- Special blunt ledge protects Descemet’s membrane from the blades.
DLEK Instruments
• Special manipulator designed to tuck into place the donor lamella edge
LACRIMAL Instruments
Physical expression of blocked glands has the goal of removing the obstruction and emptying the inflamed gland. This instrument obtains quick and delicate meibum expression by equal compressing of the eyelid from the internal and the external sides.
1. If you can reach your key opinion leaders and they are able to make a video with our new instruments and write a review about it we will give this instrument to him for free (an opinion leader must be discussed previously with your regional sales manager).

2. Please, contact your customer service manager if you have any questions.

3. Please contact product manager if you have any questions regarding Rumex instruments; if your customers have ideas of new instruments development.

www.rumex.net