



LABTICIAN OPHTHALMICS PRODUCT CATALOGUE

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# LABTICIAN OPHTHALMICS PRODUCTS

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# LABTREPHINE™



## TREPHINE PRODUCTS

The **LABTREPHINE™** product line offers a wide selection of corneal trephine blades and donor punches. All trephine products are available in a variety of different sizes and the option to include vacuum functionality, providing you with the ability to secure the trephine firmly in place. In addition, our advanced trephine blade technology is designed specifically to promote reproducible wound architecture while reducing the loss of endothelial cells during transplantation.

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## TREPHINE VACUUM TECHNOLOGY

Stabilization from the vacuum trephines allow the natural contour of the cornea to be maintained during trephination, thereby facilitating a symmetrical and consistent cut each time.

The vacuum trephines and punches are disposable instruments, including a single-hand operated syringe, which create the vacuum seal to hold the donor cornea tissue in place during trephination. This technology simplifies corneal transplants and eliminates the need for additional equipment.

Compact, lightweight design for **balance**



**RECIPIENT ADVANCED RADIAL VACUUM TREPHINES**

**GUARANTEED PRECISION**

The secure vacuum facilitates accurate cuts and reproducible post-operative results.

**REDUCED RISK OF SURGICALLY INDUCED ASTIGMATISM**

16 radial inking prongs provide symmetrical markings to ensure proper suture placement.

Item No.	Description	Item No.	Description
<b>LAB370600*</b>	6.00 mm	<b>LAB370800</b>	8.00 mm
<b>LAB370650*</b>	6.50 mm	<b>LAB370825*</b>	8.25 mm
<b>LAB370700*</b>	7.00 mm	<b>LAB370850*</b>	8.50 mm
<b>LAB370725*</b>	7.25 mm	<b>LAB370875*</b>	8.75 mm
<b>LAB370750</b>	7.50 mm	<b>LAB370900*</b>	9.00 mm
<b>LAB370775*</b>	7.75 mm		

1 pcs. per package



\*The lead times to get this product are variable. Please contact your sales representative for more information.

## DONOR VACUUM TREPHINE PUNCHES

**Vacuum fixation** ensures a precise circular cut of the corneoscleral donor button

Item No.	Description	Item No.	Description
<b>LAB360600*</b>	6.00 mm	<b>LAB360800</b>	8.00 mm
<b>LAB360625*</b>	6.25 mm	<b>LAB360825*</b>	8.25 mm
<b>LAB360650*</b>	6.50 mm	<b>LAB360850*</b>	8.50 mm
<b>LAB360675*</b>	6.75 mm	<b>LAB360875*</b>	8.75 mm
<b>LAB360700*</b>	7.00 mm	<b>LAB360900*</b>	9.00 mm
<b>LAB360725*</b>	7.25 mm	<b>LAB360925*</b>	9.25 mm
<b>LAB360750*</b>	7.50 mm	<b>LAB360950*</b>	9.50 mm
<b>LAB360775*</b>	7.75 mm		

1 pcs. per package



## DONOR NON-VACUUM TREPHINE PUNCHES

**Ergonomic housing** supports precise cuts of corneoscleral grafts

Item No.	Description	Item No.	Description
<b>LAB340600*</b>	6.00 mm	<b>LAB340800*</b>	8.00 mm
<b>LAB340625*</b>	6.25 mm	<b>LAB340825*</b>	8.25 mm
<b>LAB340650*</b>	6.50 mm	<b>LAB340850*</b>	8.50 mm
<b>LAB340675*</b>	6.75 mm	<b>LAB340875*</b>	8.75 mm
<b>LAB340700*</b>	7.00 mm	<b>LAB340900*</b>	9.00 mm
<b>LAB340725*</b>	7.25 mm	<b>LAB340925*</b>	9.25 mm
<b>LAB340750*</b>	7.50 mm	<b>LAB340950*</b>	9.50 mm
<b>LAB340775*</b>	7.75 mm		

1 pcs. per package



\*The lead times to get this product are variable. Please contact your sales representative for more information.



## DONOR LONG TREPHINES

Single-use trephines offer **seamless, precision cutting** and reproducible outcomes  
 A wide range of sizes from **6.0 mm to 18.0 mm**  
**16 mm** height

Item No.	Description	Item No.	Description
<b>LAB330250*</b>	2.50 mm	<b>LAB330900*</b>	9.00 mm
<b>LAB330300*</b>	3.00 mm	<b>LAB330950*</b>	9.50 mm
<b>LAB330350*</b>	3.50 mm	<b>LAB331000</b>	10.00 mm
<b>LAB330400*</b>	4.00 mm	<b>LAB331050*</b>	10.50 mm
<b>LAB330500*</b>	5.00 mm	<b>LAB331100*</b>	11.00 mm
<b>LAB330550*</b>	5.50 mm	<b>LAB331150*</b>	11.50 mm
<b>LAB330600</b>	6.00 mm	<b>LAB331200*</b>	12.00 mm
<b>LAB330625*</b>	6.25 mm	<b>LAB331250*</b>	12.50 mm
<b>LAB330650*</b>	6.50 mm	<b>LAB331300*</b>	13.00 mm
<b>LAB330675*</b>	6.75 mm	<b>LAB331350*</b>	13.50 mm
<b>LAB330700</b>	7.00 mm	<b>LAB331400*</b>	14.00 mm
<b>LAB330725</b>	7.25 mm	<b>LAB331450*</b>	14.50 mm
<b>LAB330750</b>	7.50 mm	<b>LAB331500*</b>	15.00 mm
<b>LAB330775</b>	7.75 mm	<b>LAB331550*</b>	15.50 mm
<b>LAB330800</b>	8.00 mm	<b>LAB331600*</b>	16.00 mm
<b>LAB330825</b>	8.25 mm	<b>LAB331650*</b>	16.50 mm
<b>LAB330850</b>	8.50 mm	<b>LAB331700*</b>	17.00 mm
<b>LAB330875</b>	8.75 mm	<b>LAB331800</b>	18.00 mm

1 pcs. per package



## DONOR SHORT TREPHINE

Item No.	Description
<b>LAB310800*</b>	8.00 mm

1 pcs. per package



\*The lead times to get this product are variable. Please contact your sales representative for more information.

**DALK CANNULA**

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Item No.	Description
<b>LAB211050*</b>	27G (0.4 mm) Big Bubble, curved, 1 port (Fontana)
10 pcs. per package	



Tapered tip, port on underside

**CORNEAL BLOCK**

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Item No.	Description
<b>LAB330001*</b>	Disposable Corneal Block
1 pcs. per package	



\*The lead times to get this product are variable. Please contact your sales representative for more information.

LABEDGE S™



## SAFETY KNIVES & BLADES PRODUCTS

Introducing the new **LABEDGE S™**. In the constantly evolving field of medicine, we are always aiming to push the limits to provide you with the tools you need to make surgery as safe and successful as possible. The **LABEDGE S™** was designed by combining our sharpest, most precise knives, with safety features working to reduce injuries in the operating room. Equipped with a safety shield and retractable blade, sharps injuries will be reduced while causing no interference with the surgeon's control.

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## FEATURES OF THE LABEDGE S™ SINGLE-USE KNIVES

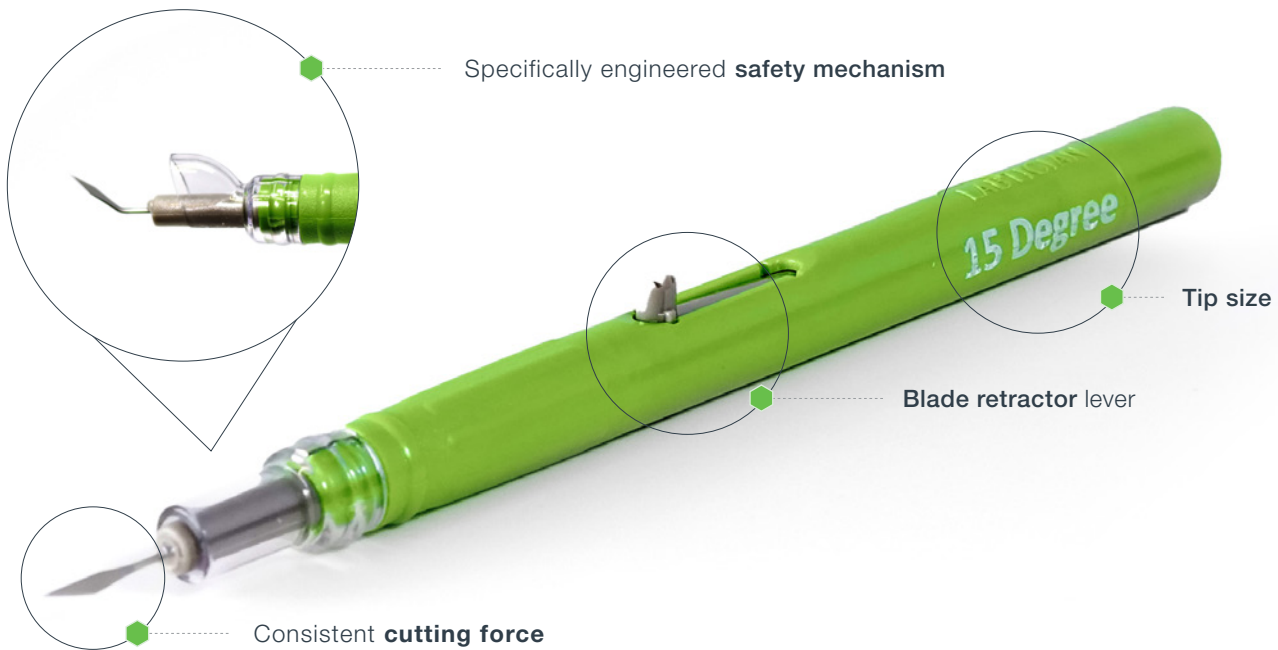
**IMPROVED SAFETY** Specifically engineered safety mechanism that allows the blade to be easily retracted into the handle with a single-handed motion, greatly reducing the possibility of an accidental sharps injury.

**BEST-IN-CLASS BLADE SHARPNESS** Requires significantly less force and time to achieve the same depth of incision as other blades on the market. Testing was performed on a Mark-10 Force Testing gauge and motorized stand that measures force over time.

**CONSISTENT CUTTING FORCE** Grindless technology creates a true incision size that can be replicated consistently with no variance from blade to blade.

### PRECISE CUTTING DIMENSIONS

Electrochemical sharpening technology removes residual burrs on the cutting edges of blades. This creates smooth surfaces and allows for precise, controlled incisions.



For greater incisional accuracy, tip size is indicated in the description and on the handle.

## YOUR SAFETY IS OUR TOP PRIORITY

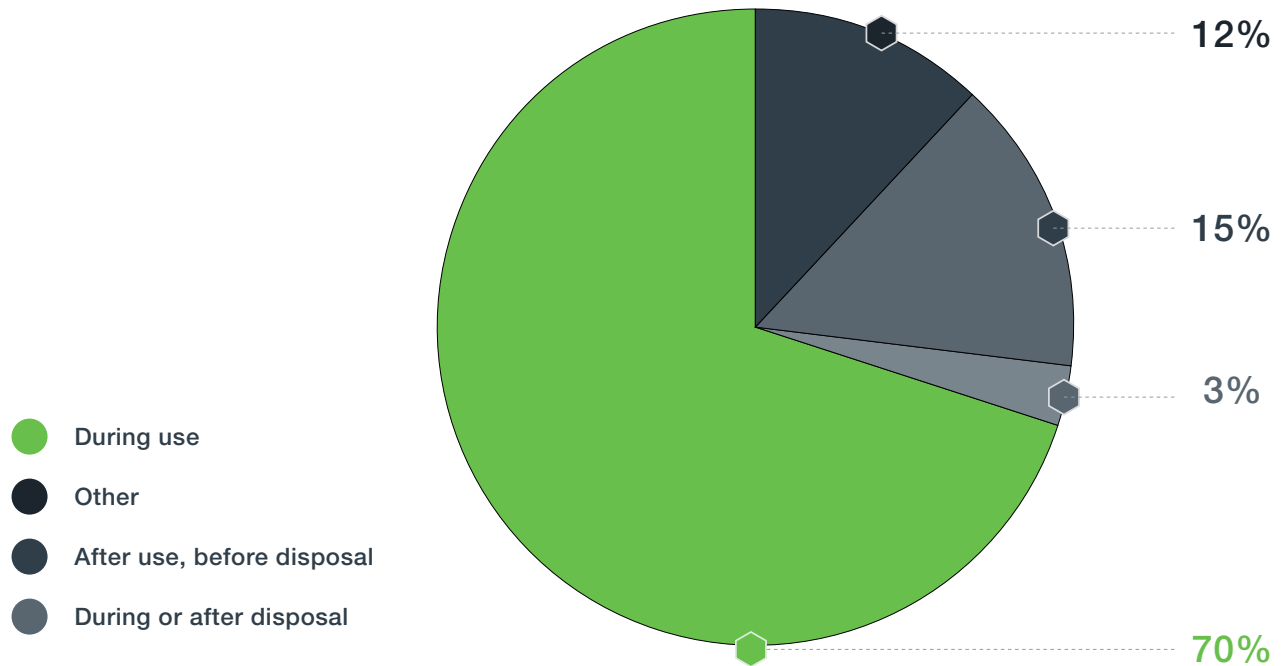
Over **70,000 SHARPS INJURIES** in Canadian hospitals each year.<sup>1</sup>

Approximately **33,000 INJURIES** in **Ontario** alone.

These injuries cost upwards of **\$140 MILLION** each year.

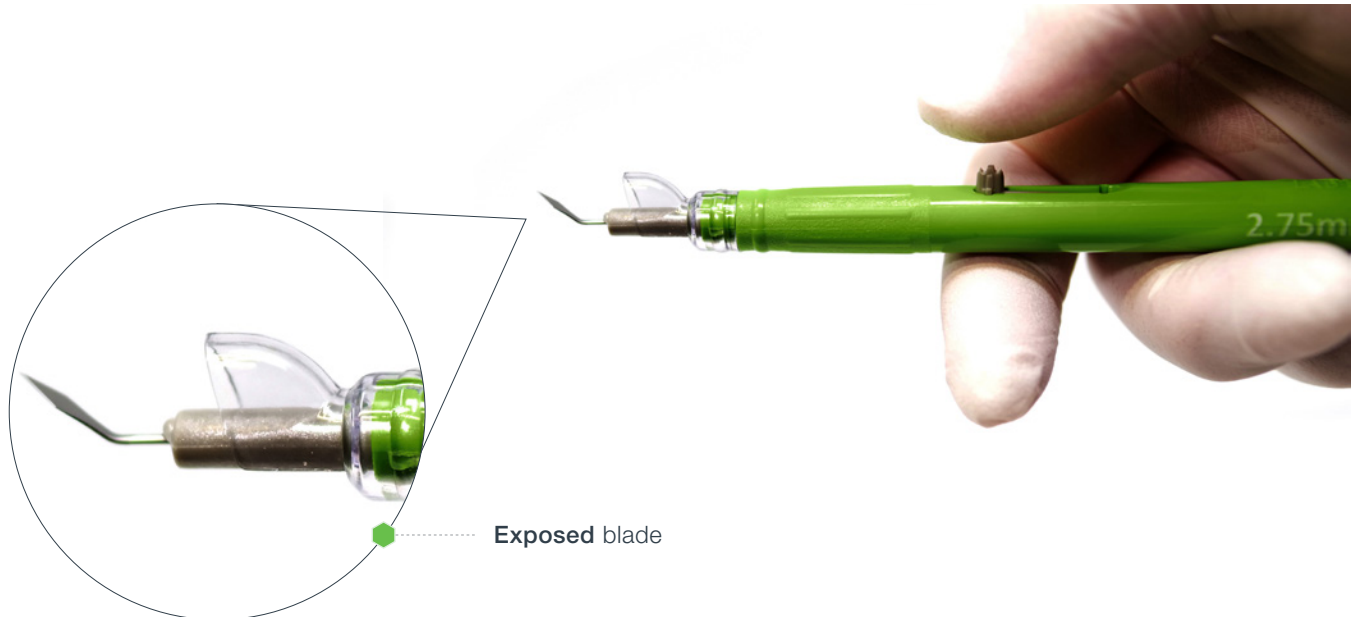
**PREVENTATIVE MEASURES** can greatly reduce the risk of injury and the transmission of many concerning infections including **HIV, hepatitis B, and hepatitis C.**

### INJURIES INVOLVING SOLID SHARPS<sup>2</sup>



1. <https://www.longwoods.com/content/17907/healthcare-quarterly/toronto-hospital-reduces-sharps-injuries-by-80-eliminates-blood-collection-injuries>  
 2. [https://www.ccohs.ca/oshanswers/diseases/needlestick\\_injuries.html](https://www.ccohs.ca/oshanswers/diseases/needlestick_injuries.html)

SPECIFICALLY ENGINEERED SAFETY MECHANISM



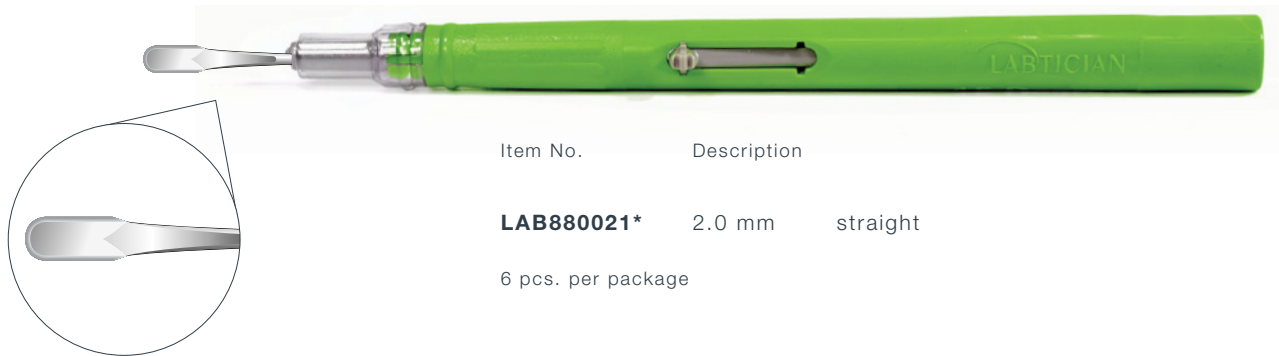
**SAFETY STAB STAB AND PARACENTESIS**



<b>LAB881501</b>	15°	<b>LAB883001</b>	30°
<b>LAB882201*</b>	22.5°	<b>LAB884501*</b>	45°

6 pcs. per package

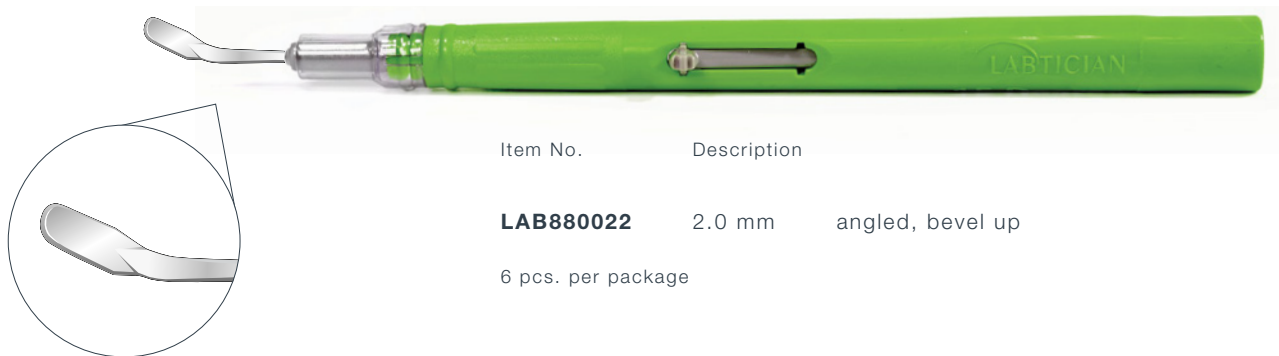
**SAFETY CRESCENT STRAIGHT**



Item No.	Description
<b>LAB880021*</b>	2.0 mm straight

6 pcs. per package

**SAFETY CRESCENT ANGLED**



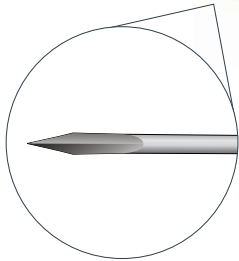
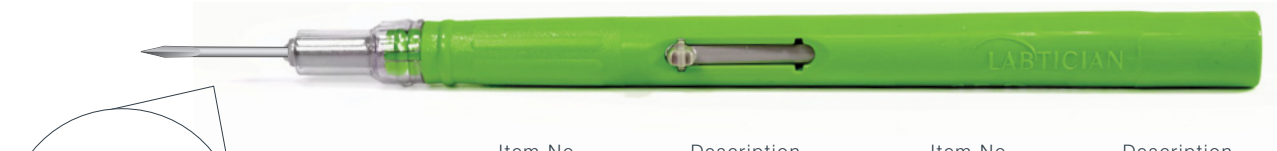
Item No.	Description
<b>LAB880022</b>	2.0 mm angled, bevel up

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.



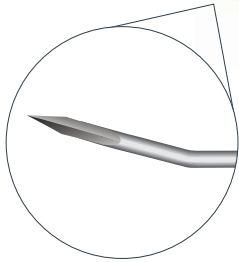
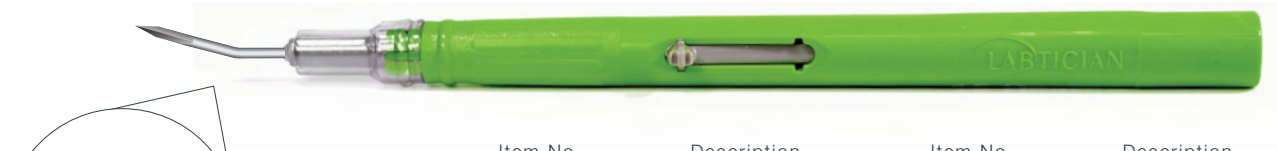
**SAFETY SIDEPORT STRAIGHT**



Item No.	Description	Item No.	Description
<b>LAB885564*</b>	0.6 mm	<b>LAB885560*</b>	1.2 mm
<b>LAB885562*</b>	0.8 mm	<b>LAB885561*</b>	1.4 mm
<b>LAB885550*</b>	1.0 mm		

6 pcs. per package

**SAFETY SIDEPORT ANGLED**

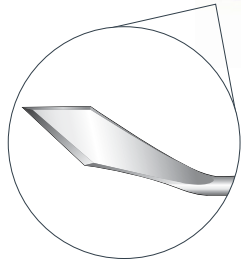
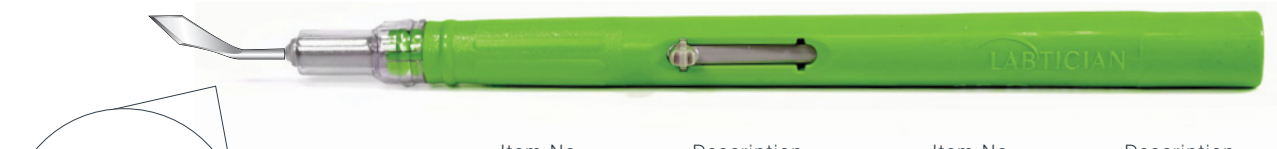


Item No.	Description	Item No.	Description
<b>LAB885569*</b>	0.6 mm	<b>LAB885568</b>	1.1 mm
<b>LAB885567*</b>	0.8 mm	<b>LAB885565*</b>	1.2 mm
<b>LAB885570</b>	1.0 mm	<b>LAB885566*</b>	1.4 mm

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

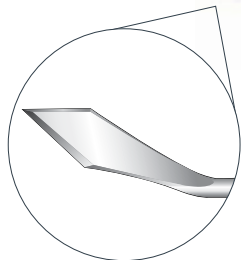
### SAFETY PHACO SLIT SINGLE BEVEL ANGLED



Item No.	Description	Item No.	Description
<b>LAB881861*</b>	1.8 mm	<b>LAB882751</b>	2.75 mm
<b>LAB882061*</b>	2.0 mm	<b>LAB882861*</b>	2.80 mm
<b>LAB882261</b>	2.2 mm	<b>LAB882851*</b>	2.85 mm
<b>LAB882461</b>	2.4 mm	<b>LAB882961*</b>	3.0 mm
<b>LAB882561</b>	2.5 mm	<b>LAB883261*</b>	3.2 mm
<b>LAB882661*</b>	2.65 mm		

6 pcs. per package

### SAFETY PHACO SLIT DOUBLE BEVEL ANGLED



Item No.	Description	Item No.	Description
<b>LAB881868*</b>	1.8 mm	<b>LAB882758*</b>	2.75 mm
<b>LAB882068*</b>	2.0 mm	<b>LAB882868*</b>	2.80 mm
<b>LAB882268*</b>	2.2 mm	<b>LAB882858*</b>	2.85 mm
<b>LAB882468</b>	2.4 mm	<b>LAB882968*</b>	3.0 mm
<b>LAB882568*</b>	2.5 mm	<b>LAB883268*</b>	3.2 mm
<b>LAB882668*</b>	2.65 mm		

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

LABEDGE™



# KNIVES & BLADES PRODUCTS

Our **LABEDGE™** portfolio of knives and blades are offered in a wide variety of sizes to meet all your needs during cataract surgery. **LABEDGE** is designed to offer best-in-class sharpness, precise cutting dimensions, and consistent cutting force through the use of electrochemical sharpening and grindless technology. This ensures the cutting edges of the blades are smooth, absent of residual burrs, and creates a true incision size that can be replicated consistently from blade to blade.

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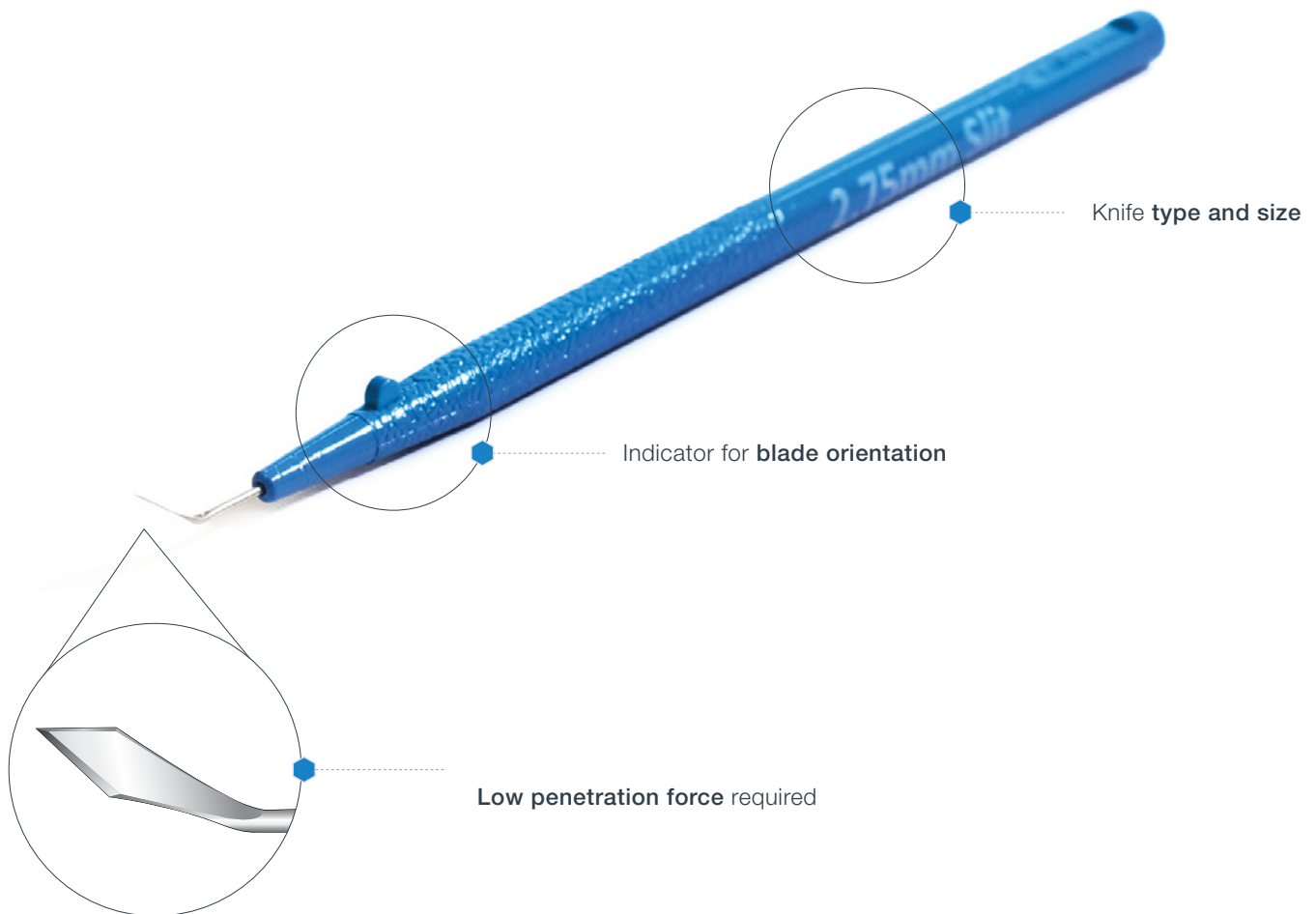




## FEATURES OF THE **LABEDGE™** SINGLE-USE KNIVES

The **LABEDGE™** knives have best-in-class sharpness\* that reduces the force required for penetration, creating a precise wound architecture and minimizing surface damage.

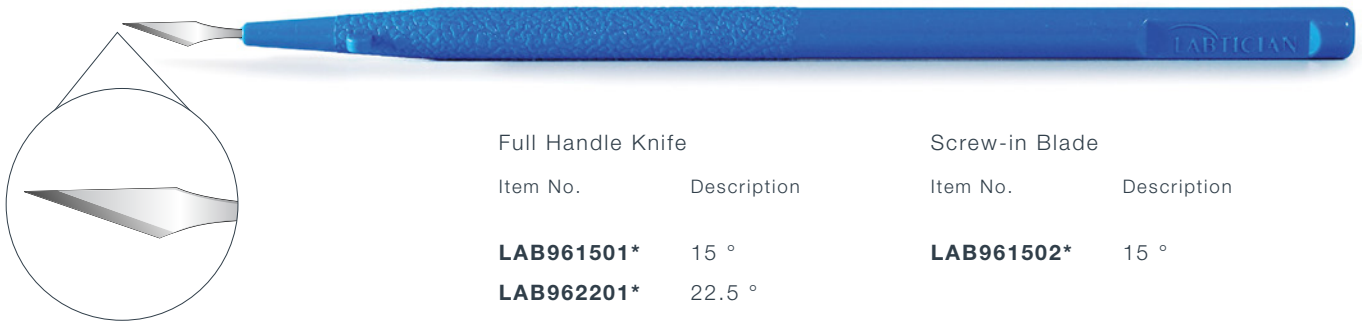
**LABEDGE™** knives are manufactured using electrochemical sharpening and grindless technology to eliminate residual burrs on the cutting edges, producing a true incision size that can be replicated consistently from blade to blade.



For greater incisional accuracy, tip size is indicated in the description and on the handle.

\* Testing was performed on a Mark-10 Force Testing gauge and motorized stand that measures force over time.

## STAB STAB AND PARACENTESIS



### Full Handle Knife

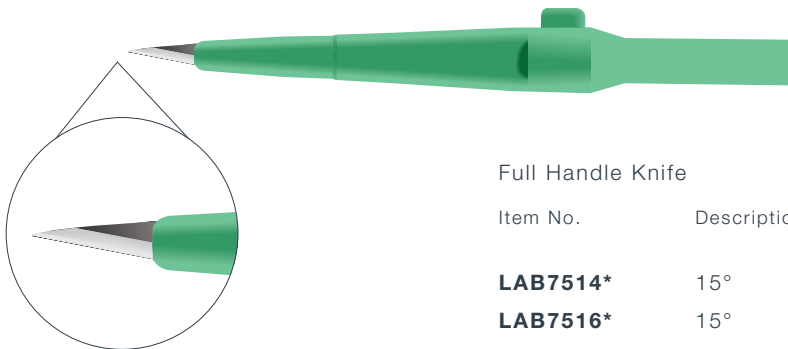
Item No.	Description
<b>LAB961501*</b>	15 °
<b>LAB962201*</b>	22.5 °
<b>LAB963001*</b>	30 °
<b>LAB964501*</b>	45 °

### Screw-in Blade

Item No.	Description
<b>LAB961502*</b>	15 °

6 pcs. per package

## STAB CONTROLLED DEPTH



### Full Handle Knife

Item No.	Description
<b>LAB7514*</b>	15° 3.0 mm depth Light blue
<b>LAB7516*</b>	15° 5.0 mm depth Green
<b>LAB7523*</b>	22.5° 4.0 mm depth Grey
<b>LAB7531*</b>	30° 3.5 mm depth Black
<b>LAB7536*</b>	30° 5.0 mm depth Black

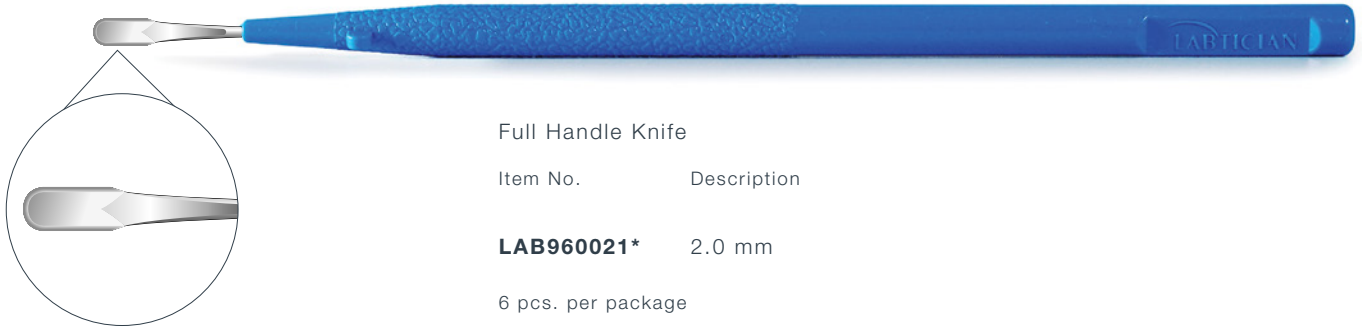
### Screw-in Blade

Item No.	Description
<b>LAB7511</b>	15° 1.5 mm depth Orange
<b>LAB7513</b>	15° 3.0 mm depth Light blue
<b>LAB7515</b>	15° 5.0 mm depth Green
<b>LAB7522*</b>	22.5° 4.0 mm depth Grey
<b>LAB7530*</b>	30° 3.5 mm depth Black

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

CRESCENT STRAIGHT



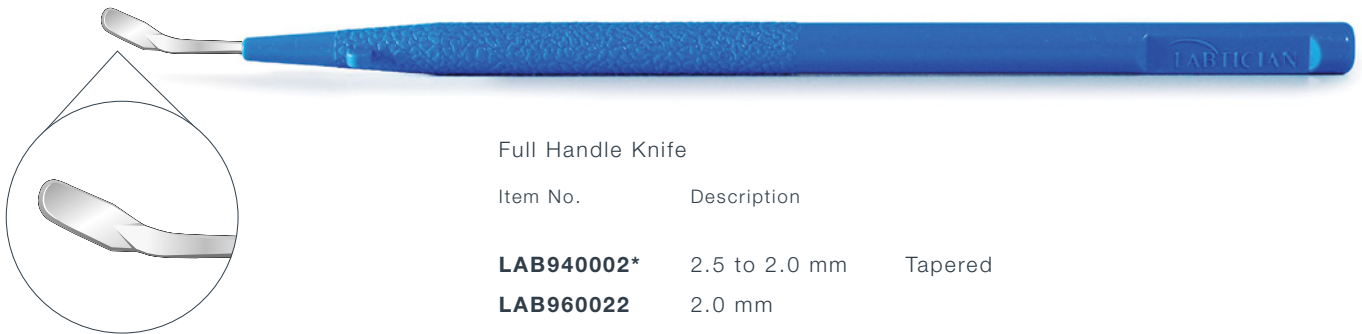
Full Handle Knife

Item No.            Description

**LAB960021\***    2.0 mm

6 pcs. per package

CRESCENT ANGLED



Full Handle Knife

Item No.            Description

**LAB940002\***    2.5 to 2.0 mm    Tapered

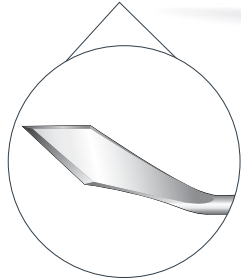
**LAB960022**    2.0 mm

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.



PHACO SLIT SINGLE BEVEL ANGLED

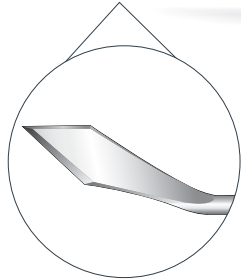


Full Handle Knife

Item No.	Description	Item No.	Description
<b>LAB961861*</b>	1.8 mm	<b>LAB962751*</b>	2.75 mm
<b>LAB962061*</b>	2.0 mm	<b>LAB962861*</b>	2.80 mm
<b>LAB962261*</b>	2.2 mm	<b>LAB962851*</b>	2.85 mm
<b>LAB962461*</b>	2.4 mm	<b>LAB962961*</b>	3.0 mm
<b>LAB962561*</b>	2.5 mm	<b>LAB963261*</b>	3.2 mm
<b>LAB962661*</b>	2.65 mm	<b>LAB963561*</b>	3.5 mm

6 pcs. per package

PHACO SLIT DOUBLE BEVEL ANGLED



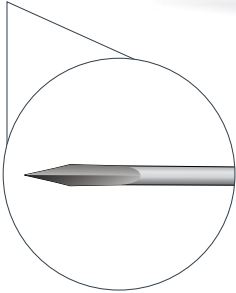
Full Handle Knife

Item No.	Description	Item No.	Description
<b>LAB961868*</b>	1.8 mm	<b>LAB962758*</b>	2.75 mm
<b>LAB962068*</b>	2.0 mm	<b>LAB962868*</b>	2.80 mm
<b>LAB962268*</b>	2.2 mm	<b>LAB962858*</b>	2.85 mm
<b>LAB962468*</b>	2.4 mm	<b>LAB962968*</b>	3.0 mm
<b>LAB962568*</b>	2.5 mm	<b>LAB963268*</b>	3.2 mm
<b>LAB962668*</b>	2.65 mm		

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

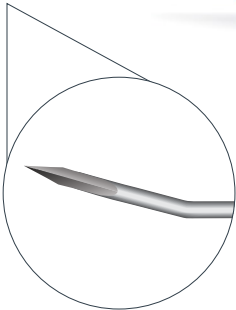
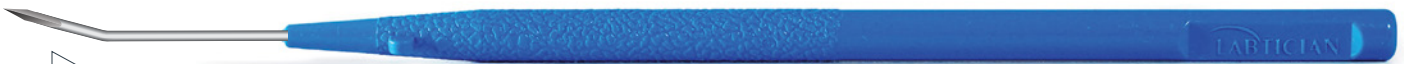
**MVR/SIDEPORT STRAIGHT**



Item No.	Description	Item No.	Description
<b>LAB965564*</b>	25 ga	<b>LAB965560*</b>	20 ga
<b>LAB965562*</b>	23 ga	<b>LAB965561</b>	19 ga
<b>LAB965563*</b>	21 ga	<b>LAB965550*</b>	1.0 mm incision size

6 pcs. per package

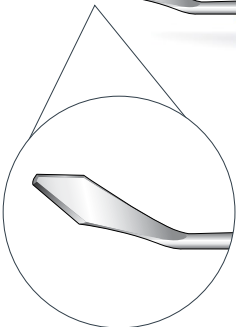
**MVR/SIDEPORT ANGLED**



Item No.	Description	Item No.	Description
<b>LAB965569*</b>	25 ga	<b>LAB965565*</b>	20 ga
<b>LAB965567*</b>	23 ga	<b>LAB965566*</b>	19 ga
<b>LAB965568*</b>	21 ga	<b>LAB965570*</b>	1.0 mm incision size

6 pcs. per package

**IMPLANT ANGLED**

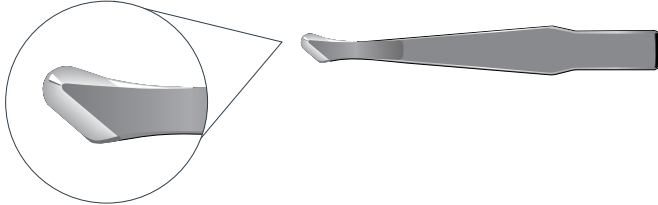


Item No.	Description
<b>LAB965261*</b>	5.2 mm

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

OTHER SCLERAL



Full Handle Knife

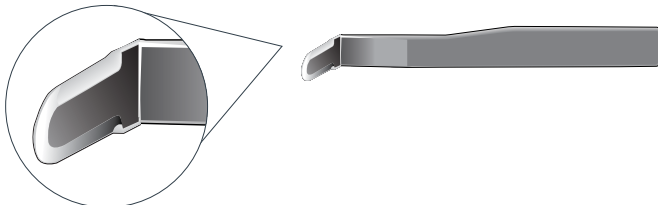
Item No.	Description
<b>LAB5710*</b>	Standard US style
<b>LAB5710S*</b>	Small European style

Screw-in Blade

Item No.	Description
<b>LAB5700</b>	Standard US style
<b>LAB5700S*</b>	Small European style

6 pcs. per package

OTHER LAMELLAR

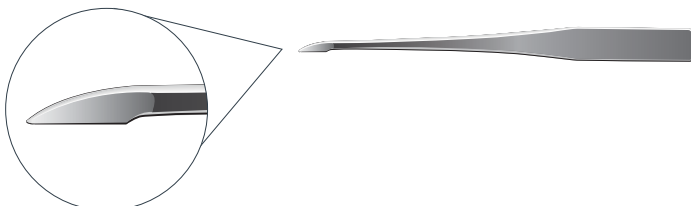


Screw-in Blade

Item No.	Description
<b>LAB6600</b>	Angled, bevel up

6 pcs. per package

OTHER NEEDLE



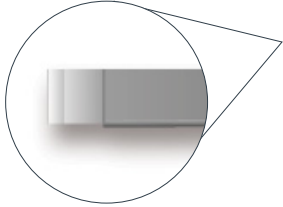
Screw-in Blade

Item No.	Description
<b>LAB5910</b>	3.0 mm
<b>LAB5920*</b>	5.0 mm

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

MINI BLADES CHISEL TIP

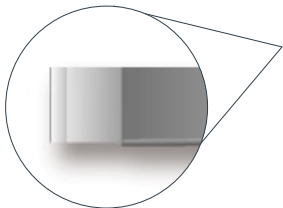


6100

Screw-in Blade

Item No.	Description
<b>LAB6100*</b>	Chisel 1.5 mm
12 pcs. per package	

MINI BLADES CHISEL TIP

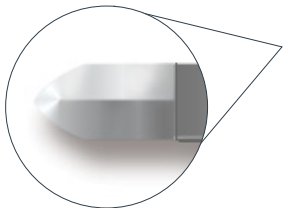


6200

Screw-in Blade

Item No.	Description
<b>LAB6200*</b>	Chisel 2.7 mm
12 pcs. per package	

MINI BLADES SPEAR TIP

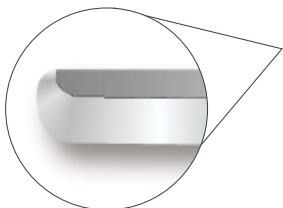


6300

Screw-in Blade

Item No.	Description
<b>LAB6300*</b>	Spear tip
6 pcs. per package	

MINI BLADES ROUND TIP



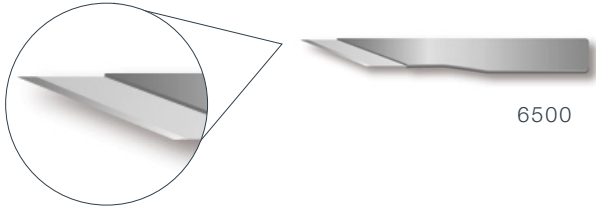
6400

Screw-in Blade

Item No.	Description
<b>LAB6400</b>	Round tip, sharp one side
12 pcs. per package	

\*The lead times to get this product are variable. Please contact your sales representative for more information.

**MINI BLADES LANCE TIP**



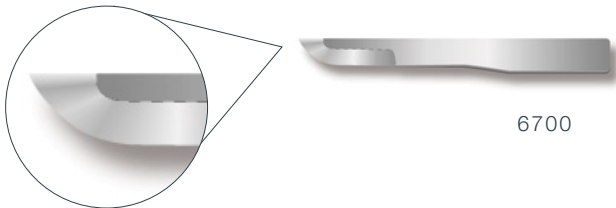
Screw-in Blade

Item No.                      Description

**LAB6500**                      Lance tip

12 pcs. per package

**MINI BLADES CURVED TIP**



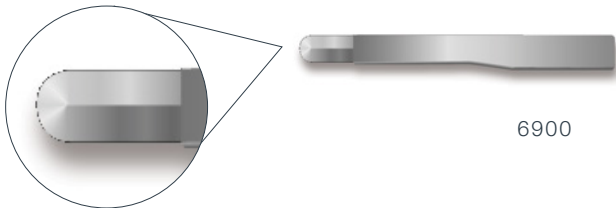
Screw-in Blade

Item No.                      Description

**LAB6700**                      Curved tip, sharp one side

12 pcs. per package

**MINI BLADES ROUND TIP STRAIGHT**



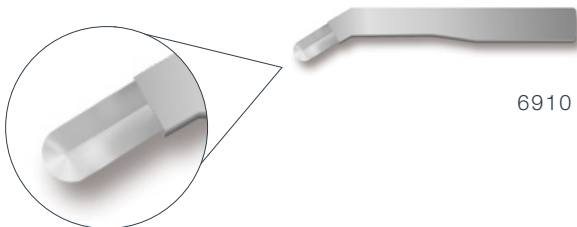
Screw-in Blade

Item No.                      Description

**LAB6900**                      Round tip, sharp all around, straight

6 pcs. per package

**MINI BLADES ROUND TIP ANGLED**



Screw-in Blade

Item No.                      Description

**LAB6910\***                      Round tip, sharp all around, angled

6 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

HANDLES CROSS-CUT COLLET



1305

Screw-in Blade

Item No.	Description
<b>LAB1305*</b>	Cross-cut collet

1 pcs. per package

HANDLES ROUND



1311



1312



1310



1350



1360



1320

Screw-in Blade

Item No.	Description
<b>LAB1311*</b>	5.0 cm round
<b>LAB1312*</b>	7.5 cm round
<b>LAB1310*</b>	10.0 cm round
<b>LAB1350*</b>	13.0 cm round
<b>LAB1360*</b>	13.0 cm round heavy duty
<b>LAB1320*</b>	15.5 cm round

1 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

HANDLES HEX



1330



1340

Screw-in Blade

Item No.	Description
<b>LAB1330*</b>	10.0 cm hex
<b>LAB1340*</b>	15.5 cm hex

1 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

# LAB CANNULA™





## CANNULA PRODUCTS

We offer a diverse portfolio of cannulas of the highest quality, ranging from 19g to 30g to meet your various needs. **LABCANNULA™**'s are manufactured in North America, where a high level of consistency and product quality is maintained to ensure patient safety and promote successful outcomes.

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[www.labtician.com/docs](http://www.labtician.com/docs)

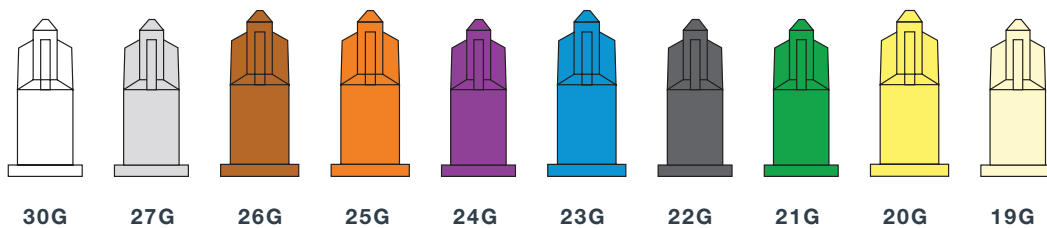


## FEATURES OF THE LABCANNULA™ SINGLE-USE CANNULAS

### CANNULAS THAT MEET YOUR DIVERSE SURGICAL NEEDS

- Labtician provides a wide range of **innovative cannula designs** with the highest quality.
- Our cannulas are manufactured in North America where a high level of **consistency and product quality** is maintained.
- Single-Use surgical instruments are highly **recommended by the ASCRS** (American Society for Cataract & Refractive Surgeons)<sup>1</sup>. Instruments such as cannulas contain narrow tubing and are immensely difficult to clean. Any errors in the cleaning process can increase the risk of potential infections including TASS (toxic anterior segment syndrome). By utilizing single-use cannulas you are reducing this risk and increasing the probability of a successful patient outcome.

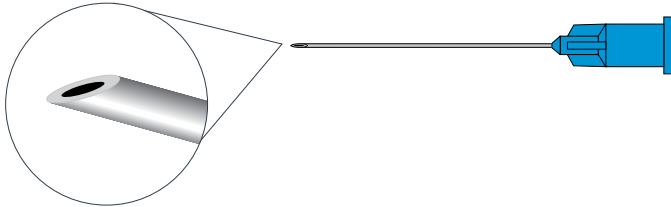
Labtician Consumables hubs are color-coded in accordance with ISO 6009 standards, with the exception of 30G (clear).



Colour	Gauge	Description	Colour	Gauge	Description
<b>CLEAR</b>	30G	0.30 mm	<b>BLUE</b>	23G	0.60 mm
<b>GREY</b>	27G	0.40 mm	<b>BLACK</b>	22G	0.70 mm
<b>BROWN</b>	26G	0.45 mm	<b>GREEN</b>	21G	0.80 mm
<b>ORANGE</b>	25G	0.50 mm	<b>YELLOW</b>	20G	0.90 mm
<b>PURPLE</b>	24G	0.55 mm	<b>CREAM</b>	19G	1.10 mm

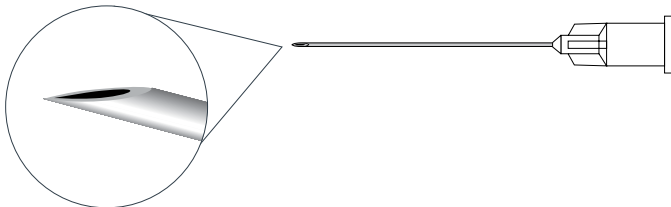
<sup>1</sup> [http://tassregistry.org/TASS\\_guidelines-CBC.pdf](http://tassregistry.org/TASS_guidelines-CBC.pdf)

### ANESTHESIA RETROBULBAR, ATKINSON TIP



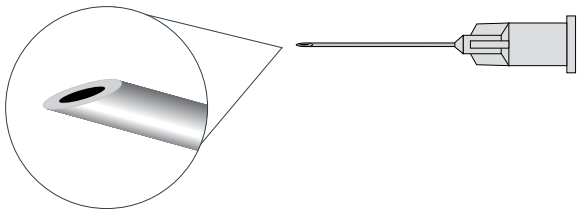
Item No.	Description	
<b>LAB111638*</b>	23G x 1 1/2 in.	0.6 x 38 mm
<b>LAB111637</b>	25G x 1 1/2 in.	0.5 x 38 mm
10 pcs. per package		

### ANESTHESIA RETROBULBAR, SHARP TIP



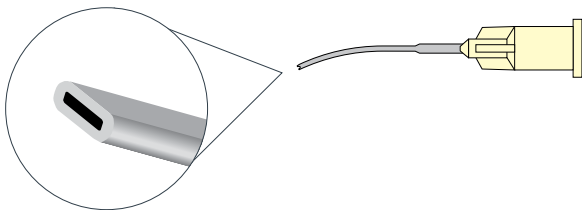
Item No.	Description	
<b>LAB111278*</b>	25G x 1 in.	0.5 x 25 mm
<b>LAB111282*</b>	30G x 1/2 in.	0.3 x 12.5 mm
10 pcs. per package		

### ANESTHESIA PERIBULBAR, ATKINSON TIP



Item No.	Description	
<b>LAB115144*</b>	23G x 7/8 in.	0.6 x 22 mm
<b>LAB115027*</b>	25G x 7/8 in.	0.5 x 22 mm
<b>LAB111642*</b>	25G x 1 1/4 in.	0.5 x 32 mm
10 pcs. per package		

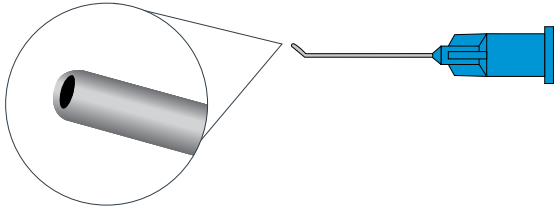
### ANESTHESIA SUB-TENON



Open Tip	Description	
<b>LAB125176</b>	19G x 7/8 in.	1.1 x 22mm
10 pcs. per package		

\*The lead times to get this product are variable. Please contact your sales representative for more information.

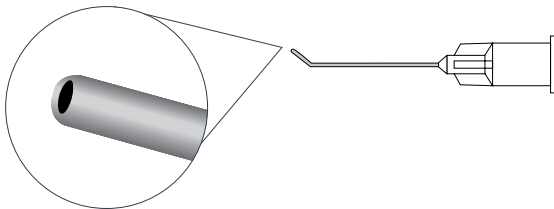
**ANTERIOR CHAMBER IRRIGATION ANGLED TIP, 4 MM (RYCROFT)**



Item No.	Description	
<b>LAB121281*</b>	20G	0.9 mm
<b>LAB121639*</b>	25G	0.5 mm
<b>LAB101280</b>	27G	0.4 mm
<b>LAB121273</b>	30G	0.3 mm

10 pcs. per package

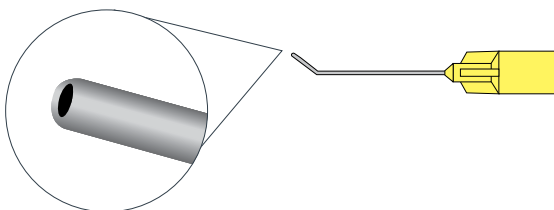
**ANTERIOR CHAMBER IRRIGATION ANGLED TIP, 6 MM (RYCROFT)**



Item No.	Description	
<b>LAB121287*</b>	20G	0.9 mm
<b>LAB121286*</b>	27G	0.4 mm
<b>LAB121276*</b>	30G	0.3 mm

10 pcs. per package

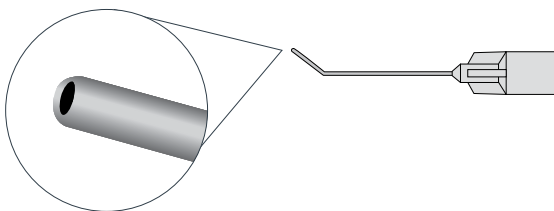
**ANTERIOR CHAMBER IRRIGATION ANGLED TIP, 7 MM (RYCROFT)**



Item No.	Description	
<b>LAB121637*</b>	25G	0.5 mm
<b>LAB121290*</b>	27G	0.4 mm
<b>LAB121277*</b>	30G	0.3 mm

10 pcs. per package

**ANTERIOR CHAMBER IRRIGATION ANGLED TIP, 8MM (LASIK)**

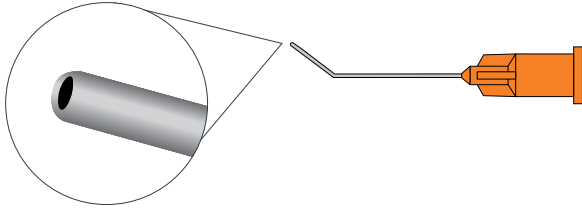


Item No.	Description	
<b>LAB121293*</b>	27G	0.4 mm

10 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

ANTERIOR CHAMBER IRRIGATION ANGLED TIP, 10MM (LASIK)

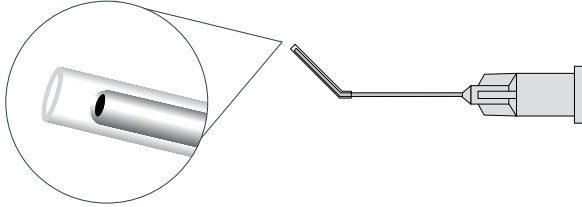


Item No.	Description	
<b>LAB121280*</b>	25G	0.5 mm
<b>LAB121274*</b>	27G	0.4 mm

10 pcs. per package

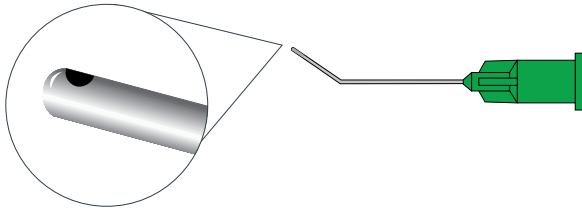
\*The lead times to get this product are variable. Please contact your sales representative for more information.

### CAPSULE POLISHING SILICONE TIP, ANGLED 7MM



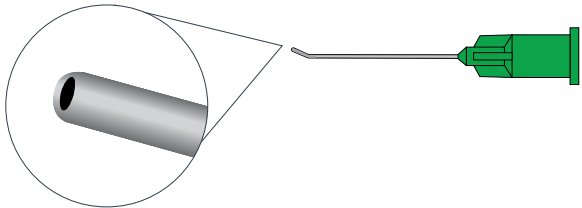
Item No.	Description	
<b>LAB175041*</b>	23G	0.6 mm
<b>LAB175005*</b>	27G	0.4 mm
10 pcs. per package		

### CAPSULE POLISHING ANGLED 9MM, TOP PORT



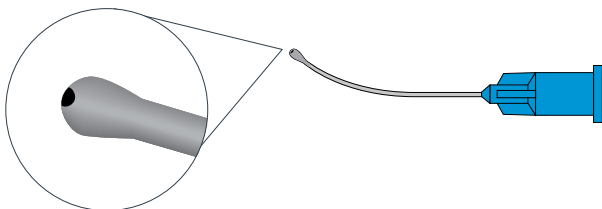
Item No.	Description	
<b>LAB171604*</b>	21G	0.8 mm
10 pcs. per package		

### CAPSULE POLISHING ANGLED 7MM, OPEN TIP



Item No.	Description	
<b>LAB171614*</b>	21G	0.8 mm
10 pcs. per package		

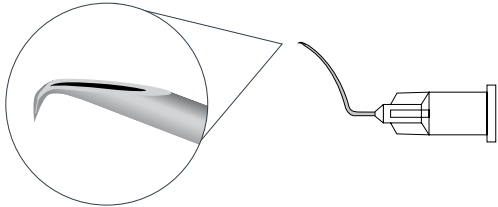
### CAPSULE POLISHING OLIVE TIP



Item No.	Description	
<b>LAB171589*</b>	23G	0.6 mm
10 pcs. per package		

\*The lead times to get this product are variable. Please contact your sales representative for more information.

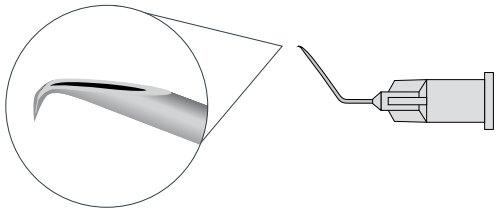
**CAPSULOTOMY FORMED**



Item No.	Description	
<b>LAB131599*</b>	23G x 5/8 in.	0.6 x 16 mm
<b>LAB131610</b>	25G x 5/8 in.	0.5 x 16 mm
<b>LAB131618</b>	27G x 5/8 in.	0.4 x 16 mm

10 pcs. per package

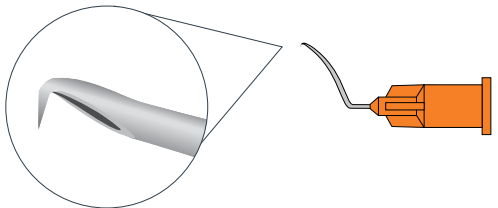
**CAPSULOTOMY ANGLED 45°**



Item No.	Description	
<b>LAB135049*</b>	25G x 5/8 in.	0.5 x 16 mm
<b>LAB135093</b>	27G x 5/8 in.	0.4 x 16 mm

10 pcs. per package

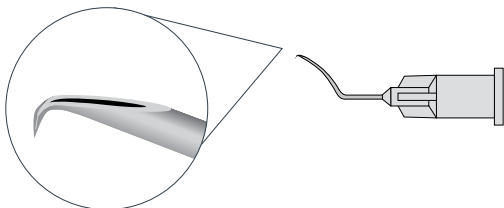
**CAPSULOTOMY REVERSE BEND**



Item No.	Description	
<b>LAB135115</b>	25G x 5/8 in.	0.5 x 16 mm

10 pcs. per package

**CAPSULOTOMY SHORT**



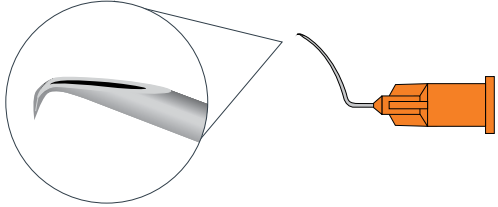
Item No.	Description	
<b>LAB135004*</b>	25G x 5/8 in.	0.5 x 16 mm
<b>LAB135008*</b>	27G x 5/8 in.	0.4 x 16 mm

10 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.



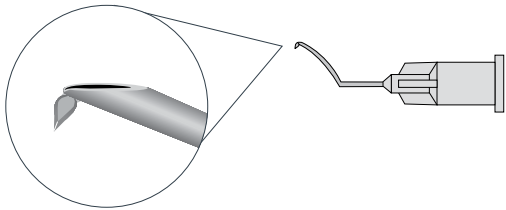
**CAPSULOTOMY SIDE-CUT**



Item No.	Description	
<b>LAB131602*</b>	25G x 5/8 in.	0.5 x 16 mm
<b>LAB131609*</b>	27G x 5/8 in.	0.4 x 16 mm

10 pcs. per package

**CAPSULOTOMY PUSH-PULL, FORMED**

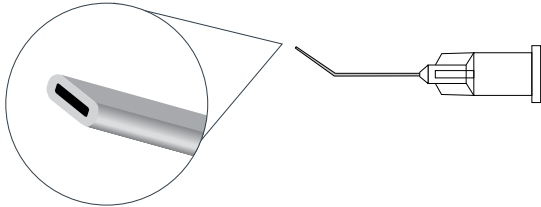


Item No.	Description	
<b>LAB135042*</b>	27G x 5/8 in.	0.4 x 16 mm

10 pcs. per package

\*The lead times to get this product are variable. Please contact your sales representative for more information.

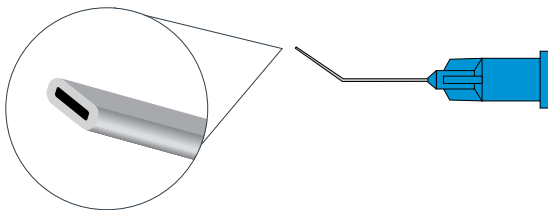
### HYDRODISSECTION FLAT TIP, ANGLED 7MM



Item No.	Description	
<b>LAB125024*</b>	23G	0.6 mm
<b>LAB125036*</b>	25G	0.5 mm
<b>LAB125162*</b>	27G	0.4 mm

10 pcs. per package

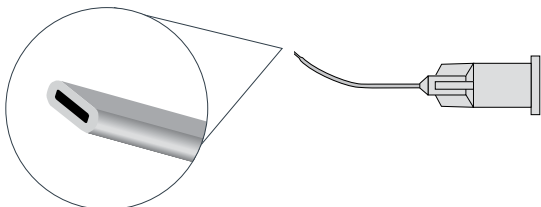
### HYDRODISSECTION FLAT TIP, ANGLED 8MM



Item No.	Description	
<b>LAB125037</b>	25G	0.5 mm
<b>LAB125158*</b>	27G	0.4 mm
<b>LAB1251592*</b>	30G	0.3 mm

10 pcs. per package

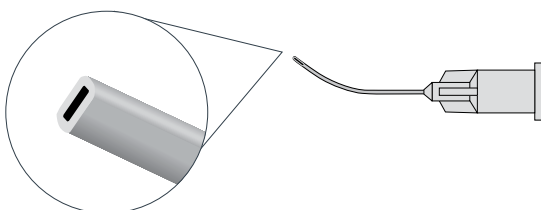
### HYDRODISSECTION HORIZONTAL FLAT TIP, CURVED



Item No.	Description	
<b>LAB125155*</b>	27G	0.4 mm

10 pcs. per package

### HYDRODISSECTION VERTICAL FLAT TIP, CURVED

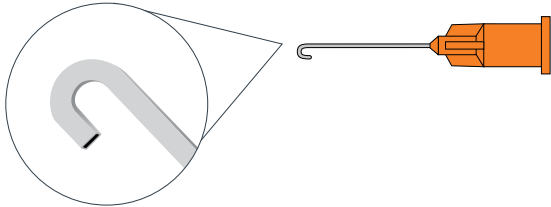


Item No.	Description	
<b>LAB125099*</b>	27G	0.4 mm

10 pcs. per package

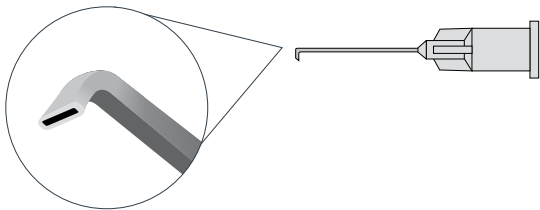
\*The lead times to get this product are variable. Please contact your sales representative for more information.

**HYDRODISSECTION J-SHAPED, VERTICAL FLAT TIP**



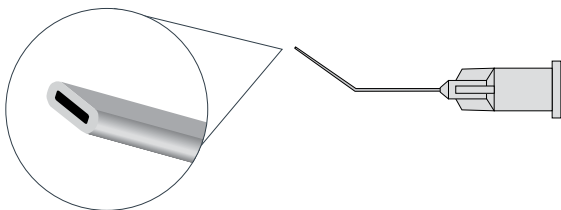
Item No.	Description		
<b>LAB125029*</b>	27G	0.4 mm	
10 pcs. per package			

**HYDRODISSECTION ANGLED STANDARD TIP (CHANG)**



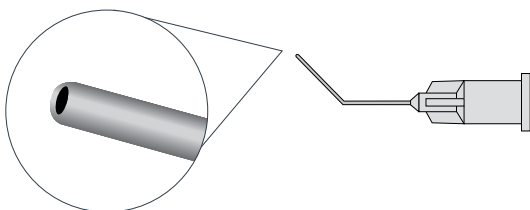
Item No.	Description		
<b>LAB121198</b>	27G	0.4 mm	1.5mm tip
10 pcs. per package			

**HYDRODISSECTION CORTICAL CLEAVING, FLAT TIP, ANGLED 11MM**



Item No.	Description		
<b>LAB105158*</b>	27G	0.4 mm	
10 pcs. per package			

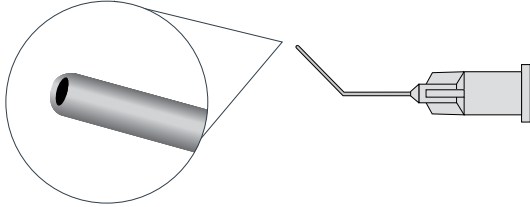
**HYDRODISSECTION CORTICAL CLEAVING, ROUND TIP, ANGLED 11MM**



Item No.	Description		
<b>LAB125157*</b>	27G	0.4 mm	
10 pcs. per package			

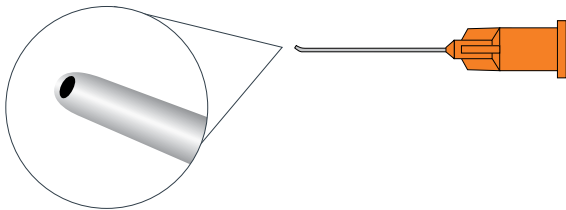
\*The lead times to get this product are variable. Please contact your sales representative for more information.

**HYDRODISSECTION CORTICAL CLEAVING, ROUND TIP, ANGLED 12MM**



Item No.	Description	
<b>LAB125197</b>	30G	0.3 mm
10 pcs. per package		

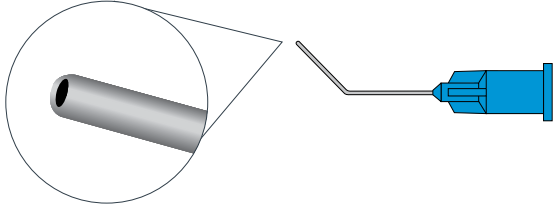
**HYDRODISSECTION TAPERED, ANGLED 1MM**



Item No.	Description	
<b>LAB125159</b>	25G - 30G	0.5 - 0.3 mm
10 pcs. per package		

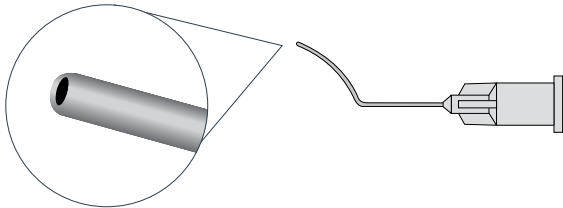
\*The lead times to get this product are variable. Please contact your sales representative for more information.

### IRRIGATION AND AIR INJECTION VISCOELASTIC, ANGLED



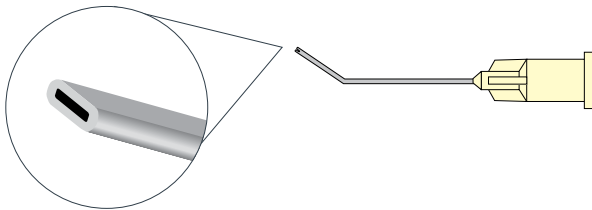
Item No.	Description	
<b>LAB125009*</b>	23G x 7/8 in.	0.6 x 22 mm
<b>LAB125026</b>	27G x 7/8 in.	0.4 x 22 mm
10 pcs. per package		

### IRRIGATION AND AIR INJECTION VISCOELASTIC, FORMED



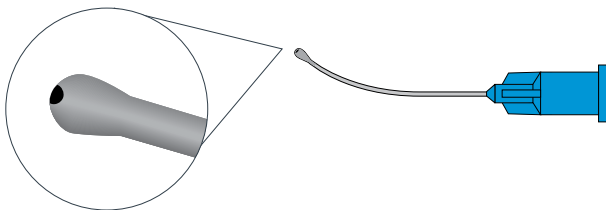
Item No.	Description	
<b>LAB125007</b>	27G x 7/8 in.	0.4 x 22 mm
10 pcs. per package		

### IRRIGATION AND AIR INJECTION WASHOUT, ANGLED 8MM (BISHOP-HARMON)



Item No.	Description	
<b>LAB165040</b>	19G x 5/16 in.	1.1 x 8 mm
10 pcs. per package		

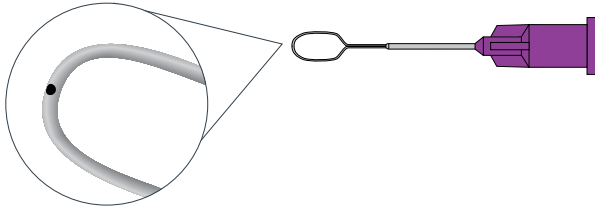
### IRRIGATION AND AIR INJECTION OLIVE TIP, CURVED



Item No.	Description	
<b>LAB165147*</b>	23G x 7/8 in.	0.6 x 22 mm
10 pcs. per package		

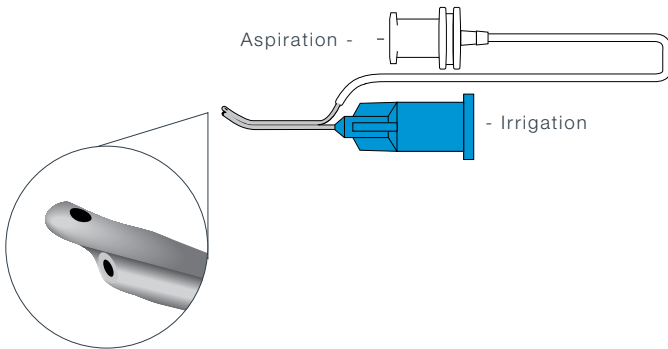
\*The lead times to get this product are variable. Please contact your sales representative for more information.

**NUCLEUS REMOVAL VECTIS, 1 PORT**



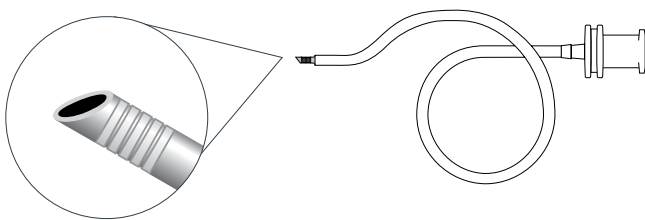
Item No.	Description
<b>LAB141619*</b>	24G 0.55 mm
10 pcs. per package	

**IRRIGATION AND ASPIRATION SIMCOE, STANDARD**



Item No.	Description
<b>LAB161571</b>	23G 0.6 mm disposable
<b>LAB161573*</b>	23G 0.6 mm reusable
10 pcs. per package - disposable	
10 pcs. per package - reusable	

**ANTERIOR CHAMBER MAINTENANCE RIBBED OPEN TIP**



Item No.	Description
<b>LAB125061*</b>	20G 0.9 mm disposable
<b>LAB125062*</b>	23G 0.6 mm disposable
3 pcs. per package	

\*The lead times to get this product are variable. Please contact your sales representative for more information.

# LABSPEAR™



LABSPEAR

LABSPEAR™

SIZE:

REF LOT

STERILE

SIZE:

REF LOT

STERILE MD

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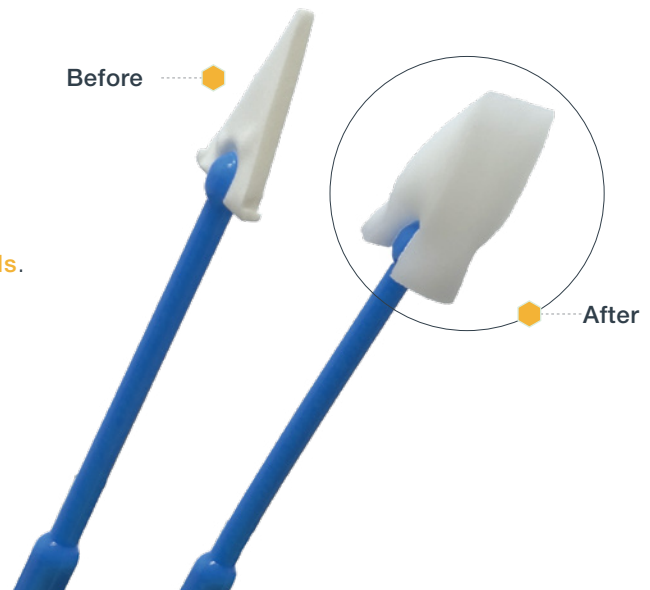


## FEATURES OF THE LABSPEAR™ EYE SPEARS

**LABSPEAR™** eye spears are composed of a polyvinyl acetal (PVA) sponge attached to a high-density plastic handle. The sponge is soft and highly absorbent to effectively clean the surgical field while remaining comfortable for the patient. In addition, it can be cut and shaped according to your clinical needs without leaving behind any debris.

### HIGH RATE OF WATER ABSORPTION

**LABSPEAR™ eye spears** can quickly absorb high volumes of liquid, **fully expanding in less than 10 seconds.**



### LABSPEAR™ EYE SPEARS

Item No.	Description
<b>LABES1001A</b>	With handle, 17 x 10 x 9 mm
10 pcs. per package	

### HIGH TENSILE STRENGTH

Research demonstrates that when cutting cellulose sponge eye spears there is a greater chance of micro fragments being left behind.<sup>1</sup> **LABSPEAR™ eye spears** are manufactured from PVA and can be cut into different shapes without breaking apart or the shedding of fibres thus, **reducing the risk of infection.**<sup>1</sup>

### SMOOTH AND GENTLE FLUID REMOVAL

The PVA sponge used in **LABSPEAR™ eye spears** are extremely soft to the touch which allows for **gentle manipulation of delicate tissues** such as the ocular surface.

1. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1771441/>



# LABVIT-KIT™



## PRE-PACKAGED STERILE COMPONENTS FOR INTRAVITREAL INJECTIONS

### IMPROVED SAFETY

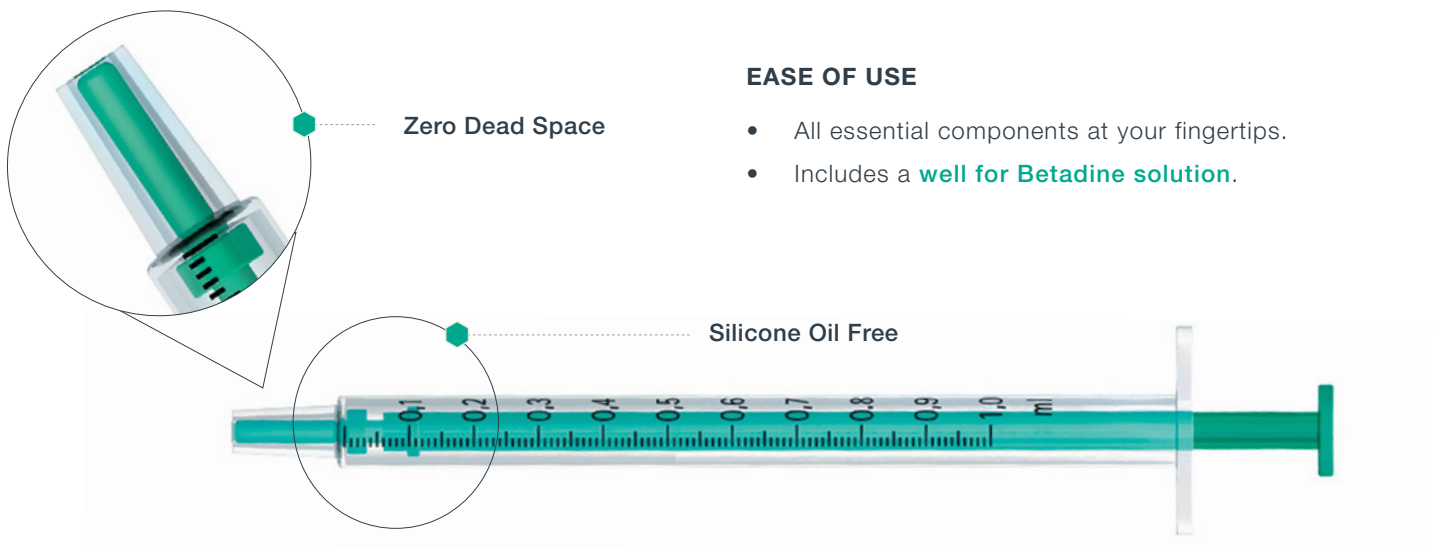
- **Silicone oil free syringe** reduces the risk of silicone oil deposition in the vitreous body<sup>1</sup>.
- **Pre-sterilized kit** minimizes the risk of infection.

### PRACTICE EFFICIENCY

- **Zero dead space syringe** enables precise dosing and reduces the waste of medicine.
- **Pre-packaged kit** saves staff time for component assembly and inventory management.



### EASE OF USE

- All essential components at your fingertips.
- Includes a **well for Betadine solution**.



The **LABVIT-KIT™** now includes a syringe featuring **zero dead space** and is **silicone, rubber, and latex free**. These changes allow for higher accuracy dosing and work to reduce the risks associated with silicone oil deposition<sup>1</sup>.

### INTRAVITREAL INJECTION KITS

Item No.	Description	Item No.	Description
<b>LVK2000</b> 	1 Barraquer eye speculum	<b>LVK2100</b> 	1 Barraquer eye speculum
	1 3.5 - 4.0mm scleral marker		6 cotton tipped applicators
	6 cotton tipped applicators		1 30G ½ inch needle
	1 1.0ml silicone oil free syringe		
	1 30G ½ inch needle		

1. Melo, G. B., Dias Junior, C. D. S., Carvalho, M. R., Cardoso, A. L., Morais, F. B., Figueira, A. C. M., ... & Maia, M.(2019). Release of silicone oil droplets from syringes. International Journal of Retina and Vitreous, 5(1), 1-6.



Bringing innovation to practice

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Toll free: 1.800.265.8391 (Canada Only)

**labtician.com**

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