

Beaver-Visitec International

Ophthalmic and Microsurgical Product Catalogue












Beaver-Visitec International, Ltd.
85c Park Drive, Milton Park,
Abingdon, Oxfordshire OX14 4RY
Tel: 44.1865.601.256
Fax: 44.1865.595.761
www.beaver-visitec.com



Label Information

Beaver-Visitec product labels feature internationally recognised symbols to communicate product information. The key shown here lists many of the symbols used worldwide.

	Product picture for better identification.
REF	Symbol for catalog number.
581019 Visitec® Eye Shield 8.5 cm x 6.5 cm (3 1/2 in x 2 1/2 in)	Item number and description.
STERILE R	Symbol for sterile including method: R indicates sterilised by gamma radiation; EO indicates ethylene oxide sterilisation.
	Symbol for single-use.
	Indicates year/month of product expiration Example: 2002-11 = November, 2002.
LOT	Manufacturing lot for traceability.
	See instructions for use.
	Symbol for “Knife sterile if individual package intact”.
	UCC/EAN-128 bar coding for product tracking.
	European Union CE mark and Notified Body ID number.
	Recycle symbol.
	Fragile glass.

Total Quality Assurance System

You can be confident that any product bearing the Beaver-Visitec International name measures up to the highest standards of quality. The U.S. and U.K. facilities are registered with the U.S. Food and Drug Administration. The facilities are registered to ISO 9001 and ISO 13485. Beaver-Visitec product lines have European Union CE Mark registrations.

Catalogue items (585831, 585833, 581729, 581730, 581732, 581738) are not manufactured by Beaver-Visitec and are therefore covered by the CE Mark of the manufacturer.

Beaver-Visitec International



CE
0120

www.beaver-visitec.com

Knives and Blades

About Safety : European Council Directive

Prevention from Sharp Injuries..... 8-9

Beaver® Safety and Atomic Edge™ Knives

Xstar® Safety Slit Knives 10
 EdgeAhead® Safety Sideport MVR Knives 10
 Optimum™ Safety Sideport Knives 10
 Xstar® Safety Crescent Knife 11
 Atomic Edge™ Safety Slit Knives 11
 Atomic Edge™ Accurate Depth Knives 11
 How to Use Your Safety Knife 12

Beaver® Conventional Knives and Blades

Xstar® Slit Knives 13
 EdgeAhead® Sideport/MVR Knives..... 13
 Optimum™ Blades and Knives 13
 Xstar® Crescent Knives 14
 Micro-Sharp® Blades and Micro-Unitome™ Knives 14
 Micro Blades and Micro Knives 15
 EdgeAhead® Knives 15
 Xstar® Implant Knives 15
 EdgeAhead® Intraocular (IOL) Knives 16
 EdgeAhead® Circular Knives 16
 Slit Blades 16
 Cataract Blades 16
 EdgeAhead® Pocket™ Crescent Knives and Blades 17
 Pocket™ Scleral Knives and Blades 17
 Sclerotome™ Blade and Knife 17
 BeaverGuard™ Guarded Blades 17
 Mini-Blades® 18
 Grindless Mini-Blades® 19

Beaver® Trephine Blades and Tissue Punches

Corneal Trephine Blades 19
 Iowa P.K. Press 20
 Troutman Corneal Punch 20
 Open Trephine Handles 20
 Troutman Trephine Handles 21
 Calibrated Trephine Handles 21
 Trephine Handles 21
 Trephines with Handles 21
 Tissue Punches 22

Table of Contents

Beaver® Specialty Surgical Blades and Knives

Needle Blades	22
Arthro-Lok® Blades	23
Ring Cutter and Blades	24
Chisel Blades.....	24
DeBakey Blades.....	24
Neuro-Sharp™ Blades.....	25
Orthopedic Blades.....	25
Mammotome Blade.....	25
Cervical Biopsy Blade.....	25
Wrench, Collets and Handles	26

Beaver® Handles and Accessories

Handles and Accessories Chart.....	26-28
------------------------------------	-------

Electrosurgery

Wet-Field® Bipolar Instruments

Wet-Field® Osher ThermoDot™ Marker	28
Wet-Field® Eraser® Instruments.....	29-30
Wet-Field® Coagulators.....	31
Wet-Field® Bipolar Forceps	32
Wet-Field® Bipolar Cables	32

Accu-Temp® Cautery Devices

Accu-Temp® Cautery Devices	33-34
----------------------------------	-------

Cannulas

Visitec® Anaesthesia Administration

Peribulbar Anaesthesia	35
Retrobulbar Anaesthesia.....	35
Retrobulbar/Peribulbar Anaesthesia.....	36
Sub-Tenon's Anaesthesia.....	36
Capsule Polishers.....	36-37

Visitec® Cortex Removal

Cortex Extractors	37
Cortical Cleaving Hydrodissection Cannulas	38

Visitec® Hydrodelineation & Hydrodissection

J Shape Cannulas.....	39
Hydrodissection Cannulas.....	40
Hydrodelineation Cannulas.....	42

Table of Contents

Visitec® Irrigation & Air Injection

Anterior Chamber Cannulas.....	42
Irrigating Cannulas.....	43
Viscoelastic Cannulas.....	43
Bimanual I and A Cannulas.....	44

Visitec® Irrigation & Aspiration

Coaxial I and A Cannulas.....	44
I and A Cannulas.....	44
Simcoe I and A Cannulas.....	45

Visitec® Nucleus Removal

Irrigating Vectis.....	45-46
Nucleus Expression Cannulas.....	46
Capsulorhexis Cystotomes.....	47
Formed, Angled and Straight Cystotomes.....	47-48
Visitec® Cystotomes.....	48
Intercapsular/Endocapsular Cystotomes.....	48
Sharp Cystotomes.....	49

Anterior Chamber Maintainers

Anterior Chamber Maintainers.....	49
-----------------------------------	----

Visitec® Refractive

LASIK Cannulas.....	50
LASEK Cannulas.....	51

Visitec® Glaucoma

Glaucoma Revision Picks.....	52
------------------------------	----

Visitec® Lacrimal

Lacrimal Cannula.....	52
Lacrimal Trephine.....	53

Visitec® Vitreoretinal

Delaminator/Viscodissectors.....	53
High Viscosity Injection/Removal.....	54
Infusion Cannulas.....	55
Membrane Dissectors.....	55
Micro Tip Cannulas.....	56
Subretinal Fluid Instruments.....	57
Subretinal Fluid Cannulas.....	58
Vitreoretinal Cannulas.....	59

Table of Contents

Fluid Control

Eye Spears

Cellulose Eye Spears	60
Weck-Cel®	60
Visitec® Visispear™	60
PVA Eye spears	60
Merocel®	60
Visitec®	60
Keracel®	60
Ultraclean™	61
PVA Expanded Eye spears	61
Visitec®	61
Ultraclean™	61

Sponge Points and Strips

Weck-Cel® Sponge Points and Strips	61
Merocel® Sponge Points.....	61

Corneal Light Shields

Merocel® Corneal Light Shield	62
Keracel® LASIK Shield	62
Visitec® Corneal Shields.....	62

Eye Drains

Merocel® Eye Drains	63
Keracel® Eye Drains	63
Visitec® Eye Drains.....	63

Eye Wicks

Merocel® and Visitec® Eye Wicks	64
---------------------------------------	----

Fluid Collection Bags

Merocel® Fluid Collection Bags.....	64
Visitec® Fluid Collection Bags	64

Instrument Wipes

Merocel® Hardten Collector.....	65
Merocel® Instrument Wipes	65
Visitec® Instrument Wipes.....	65
Merocel® Diamond Cleaning Block	65

Table of Contents

Fluid Control Kits

Meroce [®] Cataract Kit	66
Meroce [®] Eye Kit	66
Meroce [®] Instrument Wipe Kit	66
Kerace [®] LASIK Spear Kit	66
Kerace [®] Cleanfield [®] LASIK Kit	66
Microsurgical Accessory Kit	67
Ophthalmic Surgery Kit	67

Other Fluid Control

Kerace [®] Haddad Spatula	67
Kerace [®] Goffman Sponge	67
Visitec [®] Visisorb [™] Absorbent Stick	67
Visitec [®] Visiswab [™] Cotton Swab	67

Drapes

Visitec[®] Drapes

Full Body Drapes	68
Half Body Drapes	68
Mid-Size Drapes	69
Mini Drapes	70

Accessories

Visitec[®] Eye Shields

Eye Shield (Left/Right)	71
Universal Eye Shield	71
Eye Shields, Various Colours	71
Fox Universal Eye Shield	71

Visitec[®] Marking Pad

Corneal Marking Pad	72
---------------------------	----

Visitec[®] Eye Patch

Pro-Ophtha [®] S Eye Patch	72
---	----

Eye Bandages

Niteye [®] Bubble Eye Bandage	72
Visitec [®] Eye Bandages	72

Ophtho-Burr[®] System

Handpiece	73
Ophthalmic Burr	73
Diamond Burrs	73

Table of Contents

Visitec® IOL Glides

Small Pupil IOL [Pearce]	73
Phaco Glide [Bobbitt]	73
IOL Glide [Sheets]	73
IOL Glide [Hessburg].....	74
Surgical Glide [Fichman]	74

Visitec® Instrument Handle

Visitec® Instrument Handle	74
----------------------------------	----

Visitec® Instrument Adaptor

Visitec® Instrument Adaptor.....	74
----------------------------------	----

Diagnostic Lights

Doctor's Six-Pack Diagnostic Penlights	74
Nurse-Mate® Six-Pack Penlights	74
Maxi-Lite® Diagnostic Penlight	75
Cobalite™ Diagnostic Penlight	75
Blu-Spot® Diagnostic Light	75
Blu-Slit® Diagnostic Light	75

Visitec® Fluid Filter

Visitec® High Flow Filter	75
---------------------------------	----

Visitec® Fluid Administration Sets

Double Fluid Administration Set	75
Single Fluid Administration Sets.....	75
Superflex Extension Set	75

Microsurgical Instruments

Visitec® Single-Use Microsurgical Instruments

Speculums	76
Forceps	77
Choppers.....	78
Manipulators	79
Retractors	80
Spatulas	80
Needle Holders	81
Scissors	81
Lacrimal Instruments and Intubation Sets	82
Fixation Ring.....	84
Chalazion Instruments	84
Strabismus Instruments	84
Single-Use Instrument Kit	84

Surgical Solutions

BVI Viscoelastic Solutions

HPMC Visco Dispersive..... 85
 1.0% OVD 85
 1.2% OVD 85
 Visc® Viscoelastic Solution 85
 Multivisc® Viscoadaptive Solution..... 85

Balanced Saline Solutions

Standard Solutions..... 86
 Enriched Saline Solution 86

Liquid Ocular Bandage

OcuSeal® Liquid Ocular Bandage..... 87

Custom Procedure Packs

CustomEyes® Procedure Packs

CustomEyes® Procedure Packs 88
 Cataract Surgical Kit..... 88
 Single-Use Instrument Kit 89
 Visitec® Customised Single-Use Instrument Tray 89
 Atomic Edge™ Limbal Relaxing Incision Kits..... 90

Dry Eye Product

Permanent Occlusion

Parasol® sterile preloaded 91
 Parasol® sterile Quickload™..... 91
 Parasol® non sterile bulk..... 91
 Reusable inserter 91

Partial Occlusion

MicroFlow™ Sterile Occluder..... 91
 MicroFlow™ Bulk Non Sterile Occluder 91

Temporary Occlusion

Extend™ Absorbable Synthetic Implants..... 91

Index by Product Number..... 92

Index by Product Type..... 101

How to Order..... 104

Hubs..... 104

Label Information..... Inside Back Cover



European Council Directive

Prevention from sharp injuries in the hospital and healthcare sector

Council Directive 2010/32/EU of May 10, 2010 implements the framework agreement concluded by employers and trade unions of the hospital and healthcare sector (HOSPEEM⁽¹⁾ and EPSU⁽²⁾) and aims at achieving the safest possible environment for healthcare workers through the prevention from sharps injuries.

The purpose of this Directive which is addressed to Member States of the European Union is :

- To achieve the safest possible work environment.
- To prevent workers' injuries caused by all medical sharps (including needlesticks).
- To protect workers at risk.
- To set up an integrated approach establishing policies in risk assessment, risk prevention, training, information, awareness raising and monitoring.
- To put in place response and follow up procedures.

The facts behind the Directive

High Prevalence

- More than one million needlestick/sharps injuries are estimated to occur in the European Union each year.
- While nurses working in acute medical situations as well as surgeons are identified as being at the highest risk, a significant proportion of such injuries are experienced by ancillary staff such as cleaners and laundry workers. Laboratory and other technical support staff are also exposed to risk.

Risk to Healthcare Workers

- Exposure incidents may result in the healthcare worker being infected by blood-borne pathogens. However HIV and hepatitis B or C are the most common risk, over 20 blood-borne diseases may be transmitted.

Economic Implications

- In addition to the substantial cost of follow-up testing and treatment, the human costs in terms of mental and emotional strain should not be underestimated. Worker's compensation, days away from work, reassignment of tasks and potential patient cross-contamination should also be taken into account.

The benefit of Safety-Engineered Devices

- Besides the implementation of safer working practices, the use of safety-engineered devices, when properly activated, minimises the potential for exposure to the contaminated sharp before or immediately after the sharp leaves the site of use on the patient. Healthcare workers deserve the protection currently afforded by the now readily available safety-engineered devices.

Why It is Important for You To Achieve Safety Compliance

- The use of safety-engineered devices helps to protect you and your staff from the transmission of diseases such as HIV and HCV. Remember, it only takes one stick; so view safety-engineered devices as an inexpensive way to prevent injuries.
- A safe working environment helps to retain employees and instill patient confidence in your facility.
- Safety adoption will help you attain and retain compliance to the European Council Directive 2010/32/EU and associated national legislation.

⁽¹⁾ : The European Hospital and Healthcare Employers' Association - Sectoral organisation representing employers

⁽²⁾ : The European Federation of Public Services Unions - A European trade union organisation

European Council Directive

Frequently Asked Questions

In short, what does the legislation accomplish?

The Directive will contribute to achieving the safest possible working environment in the European hospital and healthcare segment and is binding between employers and workers. It provides a framework to put in place and implement adequate and practical preventative measures in anticipation of the requested national legislation, one of these measures being the introduction of safer medical devices and associated training.

What are safer medical devices?

“Safer medical devices” (or safety medical devices) are used to help minimise injuries to healthcare workers before, during or after use, through safety-engineered design features. Examples include shielded needles or blades, retracting needles and plastic capillary tubes.

When did the new legislation take effect?

The EU Directive to prevent sharps injuries in the hospital and healthcare sector was adopted by the Council of the European Union on May 10, 2010. Member States have three years in which to transpose the Directive into national law, i.e. by May 11, 2013 at the latest.

Who has to comply?

All facilities where employees may be exposed to blood or other potentially infectious materials. “Workplaces covered include healthcare organisations/services in public and private sectors, and any other place where health services/activities are undertaken and delivered, under the managerial authority and supervision of the employer”⁽³⁾.

What needs to be done to be in compliance ?

Put in place risk assessment procedures, and depending on the results of the risk assessment :

- Specify, implement and regularly reassess safe procedures for use and disposal of sharp medical instruments and contaminated waste.
- Eliminate the unnecessary use of sharps by implementing changes in practice and providing safety-engineered medical devices.
- Ban the practice of recapping.

- Position effective disposal procedures and clearly marked safe containers for the handling of disposable sharps and injection equipment adequately.
- Implement safe systems of work.
- Arrange for personal protective equipment to be used.
- Offer vaccination.

Take information and awareness-raising measures.

Provide training on policies associated with sharps injuries.

Review reporting procedures, emphasising the importance to immediately report (to the employer and/or the person responsible for safety and health at work) any incident involving sharps.

Ensure policies and procedures are in place (in accordance with European, national/regional legislation and collective agreements) where a sharps injury occurs, making all workers aware of these.

How is this Directive being enforced ?

According to the Directive, penalties should be planned by Member States in case of breach of the obligations under the Directive.

Note :

Council Directive 2010/32/EU allows Member States to maintain and introduce provisions which are more favourable to workers' protection from injuries caused by medical sharps.

Information on the Council Directive 2010/32/EU is sourced from the European Agency for Safety and Health at Work website, the European Biosafety Network website as well as from the Official Journal of the European Union.

This is not intended to provide legal advice.

⁽³⁾ : Clause 3 of the Framework Agreement on prevention from sharp injuries in the hospital and healthcare sector.

Beaver® Safety Knives

Beaver® Safety Knives are designed to deliver exceptional precision, sharpness and consistency. These safety-engineered, single-use knives are designed to minimise the risk of accidental surgical blade injuries that could occur during all phases of a surgical procedure: before use, during passing, between steps of the procedure, after use, or during disposal.

Beaver® Safety Knives represent a significant advance in the area of safety-engineered ophthalmic surgical products. The knives feature an easy-to-use, retractable safety shield designed to protect the user from the risk of sharps injuries.

Beaver® Xstar® Safety Slit Knives*



The Beaver® Xstar® Safety Slit Knife is available in a wide range of sizes designed for smooth penetration and accurate incision width. 10 per box.

Single Bevel	Double Bevel	Description
378214	-	1.4 mm, 45 degrees
378215	-	1.5 mm, 45 degrees
378217	-	1.7 mm, 45 degrees
378218	-	1.8 mm, 45 degrees
378220	-	2.0 mm, 45 degrees
378222	378822	2.2 mm, 45 degrees
378223		2.3 mm, 45 degrees
378224	378824	2.4 mm, 45 degrees

Single Bevel	Double Bevel	Description
370145	378825	2.5 mm, 45 degrees
370146	-	2.6 mm, 45 degrees
-	378826	2.65 mm, 45 degrees
378227	378827	2.75 mm, 45 degrees
378228	378828	2.8 mm, 45 degrees
-	378829	2.85 mm, 45 degrees
378230	378830	3.0 mm, 45 degrees
378232	378832	3.2 mm, 45 degrees

Beaver® EdgeAhead® Safety Sideport MVR Knives*



The Beaver® EdgeAhead® Safety Sideport MVR Knife is designed to create precise, consistent and fluid tight stab incisions to fit 20G and 23G instruments. 10 per box.



Item #	Description
378231	20G (1.1 mm width), angled
378210	1.0 mm width, angled
378212	1.2 mm width, angled
378233	23G (.75 mm width), angled

Beaver® Optimum™ Safety Sideport Knives*



The Beaver® Optimum™ Safety Sideport Knife is designed for stab incisions. 10 per box.



Item #	Description
378235	15 degrees, straight
378236	22.5 degrees, straight
378237	30 degrees, straight
378238	45 degrees, straight

*U.S. patents #D496730, 7022128 and 7387637. Additional U.S. and International patents pending.

Beaver® Safety and Atomic Edge™ Knives

Beaver® Xstar® Safety Crescent Knife*



The Beaver® Xstar® Safety Crescent Knife is angled 55 degrees with the bevel up, designed for optimal tunnel architecture. 10 per box.



Item #	Description
378234	2.5 mm, angled 55 degrees, bevel up

Atomic Edge™ Safety Slit Knives⁺

Atomic Edge™ is the first single-use, safety engineered silicon surgical knife designed for use in cutting corneal tissue. 10 per box.



Item #	Description
370159	2.8 mm, angled 45 degrees, double bevel
370157	3.0 mm, angled 45 degrees, double bevel

Atomic Edge™ Accurate Depth Knives⁺

The Atomic Edge™ Accurate Depth Knives are designed for making limbal relaxing and groove incisions. 10 per box.



Item #	Description	Item #	Description
370225	250 micron	370255	550 micron
370230	300 micron	370260	600 micron
370235	350 micron	370262	625 micron
370240	400 micron	370265	650 micron
370250	500 micron		

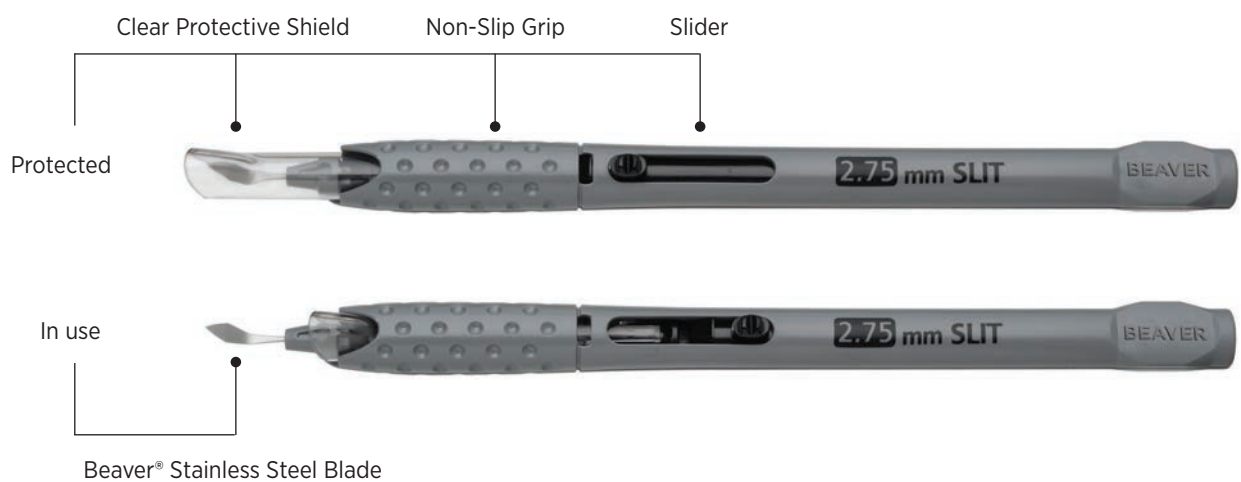
*U.S. patents #D496730, 7022128 and 7387637. Additional U.S. and International patents pending.

⁺U.S. patents #D496730, 7022128, 7387637, 7105103, 7387742, 7396484. Additional U.S. and International patents pending.

How to Use Your Beaver® Safety Knife

How to Use Your Beaver® Safety Knife

All Beaver® Safety Knives feature a specially designed, integrated retractable shield that protects the blade in procedure and handling. The protective shield is easily activated or deactivated by the user pushing or pulling the spring-assisted slider with one finger which provides tactile and audible feedback in both the shielded and unshielded positions.



To Use

- Pull slider on handle to retract protective shield.
- Retract shield to rear locked position to fully uncover blade.

To Cover

- Push slider on handle to engage protective shield.
- Advance shield to forward locked position at lock indicator line.

To Dispose of

- Dispose of protected knife in an approved sharps container.

Beaver® Conventional Knives and Blades

Beaver-Visitec is proud to offer a broad range of conventional knives for cataract surgery. Beaver® Slit, Sideport, Crescent and Micro-Sharp® knives come in a wide range of sizes to meet the needs of ophthalmic surgeons.

Beaver® Xstar® Slit Knives



Beaver® Xstar® Slit Knives are available in a wide range of sizes designed for smooth penetration and accurate incision width. 10 per box.



Single Bevel	Double Bevel	Description
373718	-	1.8 mm, angled 45 degrees
373722	370822	2.2 mm, angled 45 degrees
373724	370824	2.4 mm, angled 45 degrees
373725	370825	2.5 mm, angled 45 degrees
373726	-	2.6 mm, angled 45 degrees
-	370826	2.65 mm, angled 45 degrees
373727	370827	2.75 mm, angled 45 degrees

Single Bevel	Double Bevel	Description
373728	370828	2.8 mm, angled 45 degrees
373328	-	2.8 mm, straight
373730	370830	3.0 mm, angled 45 degrees
373330	-	3.0 mm, straight
373732	-	3.2 mm, angled 45 degrees
373332	-	3.2 mm, straight

Beaver® EdgeAhead® Sideport MVR Knives



Beaver® EdgeAhead® Sideport/MVR Knives are designed to create precise, consistent and fluid tight stab incisions.



Straight	Angled	Description
585240	-	19G (1.4 mm width), 5 per box
376630	376620	20G (1.1 mm width), 10 per box
	373710	1.0 mm width, 10 per box
585231	585232	23G (.75 mm width), 5 per box

Beaver® Optimum™ Blades and Knives



Beaver® Optimum™ stab blades are colour coded for simple and accurate identification. Offered in a wide range of sizes.



Blades 5 per box	Knives 10 per box	Description
374881	374891	15 degrees, straight, green
-	374890	15 degrees, bent 30 degrees, green
374882	374892	22.5 degrees, straight, slate blue
374883	374893	30 degrees, straight, black
374884	374894	45 degrees, straight, tan

Beaver® Conventional Knives and Blades

Beaver® Xstar® Crescent Knives














Beaver® Xstar® Crescent Knives offer the flexibility to create optimal tunnel architecture. Available in straight, bevel up or bevel down. 10 per box.



Item #	Description
373807	2.5 mm, 55 degrees, bevel up
373809	2.5 mm, 55 degrees, bevel down
373808	2.5 mm, straight

Beaver® Micro-Sharp® Blades and Beaver® Micro-Unitome™ Knives

See page 27-28 for Beaver® Handles and Accessories for Micro-Sharp® Blades.

377511	Micro-Sharp® Blade 15 degrees, 1.5 mm depth, orange. 6 per box.	
377512	Micro-Unitome™ Knife 15 degrees, 1.5 mm depth, orange. 10 per box.	
377513	Micro-Sharp® Blade 15 degrees, 3.0 mm depth, blue. 6 per box.	
377514	Micro-Unitome™ Knife 15 degrees, 3.0 mm depth, blue. 10 per box.	
377515	Micro-Sharp® Blade 15 degrees, 5.0 mm depth, green. 6 per box.	
377516	Micro-Unitome™ Knife 15 degrees, 5.0 mm depth, green. 10 per box.	
377522	Micro-Sharp® Blade 22.5 degrees, 4.0 mm depth, light blue. 6 per box.	
377523	Micro-Unitome™ Knife 22.5 degrees, 4.0 mm depth, light blue. 10 per box.	
377530	Micro-Sharp® Blade 30 degrees, 3.5 mm depth, black. 6 per box.	
377531	Micro-Unitome™ Knife 30 degrees, 3.5 mm depth, black. 10 per box.	
377546	Micro-Unitome™ Knife 45 degrees, 3.0 mm depth, tan. 10 per box.	

Beaver® Conventional Knives and Blades

Beaver® Micro Blade

377615 Micro-Blade
Angled 15 degrees.
25 per box.



377630 Micro-Blade
Angled 30 degrees.
25 per box.



Beaver® Micro Knives

Sharp pointed tip design for ophthalmic stab incisions and other microsurgical techniques. 10 per box.



Item #	Description
0001520	15 degrees, 5.0 mm depth
0001521	22.5 degrees, 5.0 mm depth
0001522	30 degrees, 5.0 mm depth
0001523	45 degrees, 5.0 mm depth

Beaver® EdgeAhead® Slit Knives



Sharp tip and straight shoulders are designed to create or enlarge initial incision for insertion of phacoemulsification tips. 5 per box.



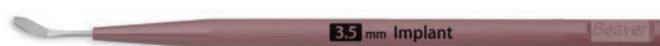
Item #	Description
581142	1.2 mm, angled 40 degrees, bevel up
581143	1.4 mm, angled 40 degrees, bevel up
581144	1.5 mm, angled 40 degrees, bevel up
581145	1.75 mm, angled 40 degrees, bevel up
581135	2.3 mm, angled 40 degrees, bevel up
581129	2.5 mm, angled 40 degrees, bevel up

Item #	Description
581123	2.65 mm, angled 40 degrees, bevel up
581105	2.8 mm, angled 40 degrees, bevel up
581107	3.0 mm, angled 40 degrees, bevel up
581109	3.2 mm, angled 40 degrees, bevel up
581121	3.5 mm, angled 40 degrees, bevel up

Beaver® Xstar® Implant Knives



Designed specifically for widening the incision for lens implantation. 10 per box.



Item #	Description
373432	3.2 mm, 45 degrees, bevel up
373835	3.5 mm, 45 degrees, bevel up
373741	4.1 mm, 45 degrees, bevel up
373752	5.2 mm, 45 degrees, bevel up

Beaver® Conventional Knives and Blades

Beaver® EdgeAhead® Intraocular (IOL) Knives



Designed to enlarge a small incision for implantation of IOL after removal of the crystalline lens. Sides are sharp and tip is blunt. 5 per box.



Item #	Description
581141	3.5 mm, angled 40 degrees, bevel up
581127	4.1 mm, angled 40 degrees, bevel up
581111	5.2 mm, angled 40 degrees, bevel up
581125	5.7 mm, angled 40 degrees, bevel up
581139	6.2 mm, angled 40 degrees, bevel up

Beaver® EdgeAhead® Circular Knives



Circular knives have a 260 degree cutting edge for even incisions reducing post-op astigmatism. Useful for trabeculectomy, DCR procedures, and vitreoretinal scleral dissection. 5 per box.



Item #	Description
581115	2.25 mm
581112	2.25 mm, angled 60 degrees, 3 mm from tip
581116	2.25 mm, angled 60 degrees, 6 mm from tip

Beaver® Slit Blades

Beaver® Slit Blades offer a precise incision which minimizes leakage during phaco procedures. Available bevel up, bevel down and straight. 3 per box. See page 25 for Beaver® Handles and Accessories.



Item #	Description
375505	1.5 mm, straight
375521	3.0 mm, straight
375516	2.8 mm, 45 degrees, bevel down
374520	3.0 mm, 45 degrees, bevel up
375520	3.0 mm, 45 degrees, bevel down
375522	3.2 mm, 45 degrees, bevel down

Beaver® Cataract Blades

Designed for ICCE and ECCE. 3 per box. See page 25 for Beaver® Handles and Accessories.



Item #	Description
375100	19.0 mm length x 1.4 mm width
375210	20.5 mm length x 1.7 mm width
375220	25.5 mm length x 2.2 mm width
374723	30.0 mm length x 2.2 mm width

Beaver® Conventional Knives and Blades

Beaver® EdgeAhead® Pocket™ Crescent Knives and Blades

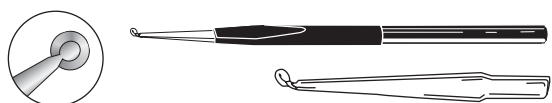
Tapered end and smaller tip improve blade maneuverability when creating a tunnel. Sharp all around crescent shape. See page 25 for Beaver® Handles and Accessories.



Knives 5 per box	Blades 3 per box	Description
581137	-	1.75 mm, angled 60 degrees, bevel up
581117	-	2.25 mm, straight
581118	-	2.25 mm, angled 60 degrees, bevel up
581119	-	2.25 mm, angled 60 degrees, bevel down
-	374805	2.5 mm, 55 degrees, bevel up

Beaver® Pocket™ Scleral Knives and Blades

Ideal for short scleral tunnel incisions and incisions into the trabecular meshwork. See page 25 for Beaver® Handles and Accessories.



Knives 3 per box	Blades 3 per box	Description
374755	374756	2.25 mm, 60 degrees, bevel up
374751	374752	3.0 mm, 60 degrees, bevel down

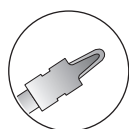
Beaver® Sclerotome™ Blade and Knife

Beaver® Sclerotome™ is a versatile blade suitable for glaucoma and retinal procedures. The sclerotome knife has a smaller cutting edge and improved sharpness for a more precise, controlled dissection. Packaged 3 per box. See page 25 for Beaver® Handles and Accessories.



Knife	Blade	Description
375701	375700	Multi-sided, sharp all around

Beaver® BeaverGuard™ Guarded Blades



Preset to ensure uniform depth control. 3 per box. See page 25 for Beaver® Handles and Accessories.



Item #	Description
375435	.35 mm depth
375450	.50 mm depth

Beaver® Mini-Blades

Beaver® Mini-Blades®

Available in a variety of designs to meet all small incision and excision needs. See page 26-28 for Beaver® Handles and Accessories.

374562 Mini-Blade®

Orthopedic Mini-Blade. Length 1.255 inches.
24 per box.



376100 Mini-Blade®

Overall length 1.31 inches.
24 per box.



376300 Mini-Blade®

Sharp on two sides, pointed tip.
6 per box.



376401 Mini-Blade®

Narrower version of BEAVER6400. For minimally invasive surgery.
24 per box.



376500 Mini-Blade®

Smaller alternative to #11 general blade.
24 per box.



374769 Mini-Blade® Knife

Straight, sharp all around, 180 degree cutting surface.
3 per box.



Beaver® Mini-Blades

Grindless Beaver® Mini-Blades*

Beaver-Visitec's new Mini-Blades are manufactured using a proprietary grindless technology that yields consistent sharpness and blade geometry and are available in a variety of designs to meet all small incision and excision needs. Beaver® Mini-Blades are preassembled into a unique, patented tip, designed for safe assembly and ease of use. Each Mini-Blade® is colour coded for easy identification. Available in January 2012. See page 26-28 for Beaver® Handles and Accessories.

Beaver6400 6400 Mini-Blade®

Grindless, rounded tip, sharp on one side, green.
20 per box.

**Beaver6600 6600 Mini-Blade®**

Grindless, lamellar, angled 60 degrees, smooth undersurface, sharp all around, bevel up, black. 3 per box.

**Beaver6610 6610 Mini-Blade®**

Grindless, lamellar, straight, smooth undersurface, sharp all around, black. 20 per box.

**Beaver6700 6700 Mini-Blade®**

Grindless, smaller alternative to #15 general blade, orange.
20 per box.

**Beaver6900 6900 Mini-Blade®**

Grindless, straight, sharp all around, 180 degree cutting surface, double bevel blade, blue. 20 per box.

**Beaver6910 6910 Mini-Blade®**

Grindless, angled 60 degrees, sharp all around, 180 degree cutting surface, double bevel blade, blue. 6 per box.



* Patent D636082. Additional US and International patents pending.

Beaver® Trephine Blades

Beaver® Corneal Trephine Blades

Sharp uniform cutting edge promotes a symmetrical and vertical cut of all corneal layers.
Overall length 15.8 mm. Sterile, single-use. 1 per box.



Item #	Description
9550026	4.0 mm diameter
0009701	5.0 mm diameter
0009703	5.5 mm diameter
0009705	6.0 mm diameter
0009706	6.25 mm diameter
0009707	6.5 mm diameter
0009708	6.75 mm diameter
0009709	7.0 mm diameter
0009719	7.25 mm diameter

Item #	Description
0009711	7.5 mm diameter
0009722	7.75 mm diameter
0009710	7.85 mm diameter
0009713	8.0 mm diameter
0009727	8.25 mm diameter
0009715	8.5 mm diameter
0009723	8.75 mm diameter
0009717	9.0 mm diameter
9550025	9.25 mm diameter

Item #	Description
9550005	9.5 mm diameter
0009721	10.0 mm diameter
9550006	10.5 mm diameter
0009725	11.0 mm diameter
9550013	11.5 mm diameter
9550028	12.0 mm diameter
9550029	13.0 mm diameter
0009728	14.0 mm diameter

Beaver® Tissue Punches and Trephine Handles

Beaver® Iowa P.K. Press



Piston assembly fits into neck of platform utilising an internal spring to recoil to ready position after use. Cutting block fits into precision milled cavity in platform. Accepts single-use trephine blades sizes 6.25 - 9.00 mm. Designed for accurate preparation of corneal donor buttons to be used in penetrating keratoplasty. **Reusable.** 1 per box.

Item #	Description
1760	Complete Set includes press assembly and cutting block.
1761	Cutting block, 32 mm (1.25 in) diameter.

Beaver® Troutman Corneal Punch



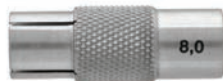
Adjustable piston accommodates specified trephine blades. Designed for accurate donor button preparation. **Reusable.** 1 per box.

Item #	Description
1728	Complete Set includes 7.0 mm to 9.0 mm piston and Teflon® block.
1742	Piston accepts 5.0-7.0 mm trephine blades
1741	Piston accepts 7.0-9.0 mm trephine blades
1743	Piston accepts 9.0-11.0 mm trephine blades
9729	Single-use replacement block, 18 mm (.7 in) diameter. Sterile.

Teflon® is a registered trademark of E.I. du Pont de Nemours and Company or its affiliates.

Beaver® Open Trephine Handles

Designed to fit a specific trephine size. Overall length 15.5 mm without trephine. **Reusable.** 1 per box.



Item #	Description	Item #	Description
9732	Fits 5.0 mm trephines	9740	Fits 8.0 mm trephines
9733	Fits 5.5 mm trephines	9741	Fits 8.25 mm trephines
9734	Fits 6.0 mm trephines	9742	Fits 8.5 mm trephines
9735	Fits 6.5 mm trephines	9743	Fits 8.75 mm trephines
9736	Fits 7.0 mm trephines	9744	Fits 9.0 mm trephines
9737	Fits 7.25 mm trephines	9745	Fits 10.0 mm trephines
9738	Fits 7.5 mm trephines	9746	Fits 11.0 mm trephines
9739	Fits 7.75 mm trephines		

Beaver® Trepine Handles

Beaver® Troutman Trepine Handles

Adjustable trephine handle fits a range of single-use stainless steel trephine blades. **Reusable.** 1 per box.



Item #	Description
1735	Fits 5 mm - 7 mm trephines
1737	Fits 7 mm - 9 mm trephines
1739	Fits 9 mm - 11 mm trephines

Beaver® Calibrated Trepine Handles

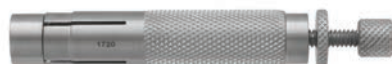
Trepine handle with protective graduated depth guard. For use in performing free-hand donor buttons. Designed to fit a specific trephine size. Overall length 75 mm without trephine blade. **Reusable.** 1 per box.



Item #	Description	Item #	Description
1672	Fits 5.0 mm trephines	1685	Fits 7.5 mm trephines
1673	Fits 5.5 mm trephines	1678	Fits 7.75 mm trephines
1674	Fits 6.0 mm trephines	1686	Fits 8.0 mm trephines
1675	Fits 6.25 mm trephines	1679	Fits 8.25 mm trephines
1683	Fits 6.5 mm trephines	1687	Fits 8.5 mm trephines
1676	Fits 6.75 mm trephines	1680	Fits 8.75 mm trephines
1684	Fits 7.0 mm trephines	1688	Fits 9.0 mm trephines
1677	Fits 7.25 mm trephines	1690	Fits 10.0 mm trephines

Beaver® Trepine Handles

Trepine handle with protective depth guard. Designed to fit a specific trephine size. Overall length 50 mm without trephine blade. **Reusable.** 1 per box.



Item #	Description	Item #	Description
1700	Fits 5.0 mm trephines	1712	Fits 8.0 mm trephines
1702	Fits 5.5 mm trephines	1714	Fits 8.5 mm trephines
1704	Fits 6.0 mm trephines	1716	Fits 9.0 mm trephines
1706	Fits 6.5 mm trephines	1720	Fits 10.0 mm trephines
1708	Fits 7.0 mm trephines	1724	Fits 11.0 mm trephines
1710	Fits 7.5 mm trephines		

Beaver® Trepines with Handles

Reusable stainless steel trephine with handle. Overall length 53 mm. **Reusable.** 1 per box.



Item #	Description	Item #	Description
9747	1.0 mm	9751	3.0 mm
9748	1.5 mm	9752	3.5 mm
9749	2.0 mm	9753	4.0 mm

Beaver® Tissue Punches

Tissue Punches

1751 Kelly Descemet's Membrane Punch
Horizontal punch designed to produce a clean, 0.75 mm round hole without tissue tags. Overall length 129 mm. **Reusable.** 1 per box.



1752 Gass Sclerotomy Punch
Vertical punch designed to produce a clean, 1.5 mm round hole. Rotatable for convenient positioning. Overall length 87 mm. **Reusable.** 1 per box.



1754 Holth Corneoscleral Punch
Horizontal punch, 1 mm by 7 mm. Flat serrated handle, overall length 89 mm. **Reusable.** 1 per box.



Beaver® Needle Blades

See page 26-28 for Beaver® Handles and Accessories.

375910 Needle Blade
3.0 mm cutting edge.
3 per box.



375920 Needle Blade
5.0 mm cutting edge.
3 per box.



375930 Needle Blade
7.0 mm cutting edge.
3 per box.



375940 Needle Blade
1.5 mm cutting edge.
3 per box.



Beaver® Ring Cutter and Blades

374100 Ring Cutter
1 per box.



374150 Ring Cutter Saw Blade
Regular speed steel.
1 per box.



374151 Ring Cutter Saw Blade
High speed steel.
1 per box.



Beaver® Specialty Surgical Blades and Knives

Beaver® Arthro-Lok® Blades

See page 26-28 for Beaver® Handles and Accessories.

374580 Arthro-Lok® Blade

4 mm hoe, sharp all around, angled 60 degrees.
6 per box.

**376083 Arthro-Lok® Blade**

4 mm retrograde.
6 per box.

**376086 Arthro-Lok® Blade**

4 mm pointed retrograde.
6 per box.

**376480 Arthro-Lok® Blade**

4 mm rounded tip, curved left, sharp on one side.
6 per box.

**376481 Arthro-Lok® Blade**

4 mm rounded tip, flat, sharp on one side.
6 per box.

**376482 Arthro-Lok® Blade**

4 mm rounded tip, curved right, sharp on one side.
6 per box.

**376780 Arthro-Lok® Blade**

4 mm pointed tip, curved left, sharp on one side.
6 per box.

**376980 Arthro-Lok® Blade**

4 mm mini-banana, sharp all around, curved.
6 per box.

**376981 Arthro-Lok® Blade**

4 mm mini-banana, sharp all around, flat.
6 per box.

**376984 Arthro-Lok® Blade**

4 mm banana, sharp all around.
6 per box.

**377081 Arthro-Lok® Blade**

4 mm rosette.
6 per box.

**379081 Arthro-Lok® Blade**

4 mm mini-meniscus, flat.
6 per box.

**379082 Arthro-Lok® Blade**

4 mm mini-meniscus, curved.
6 per box.



Beaver® Specialty Surgical Blades and Knives

Beaver® Chisel Blades

See page 26-28 for Beaver® Handles and Accessories.

378100 Chisel Blade
Non-sterile.
5 per box.



378300 Chisel Blade
Non-sterile.
5 per box.



378400 Chisel Blade
Non-sterile.
5 per box.



378600 Chisel Blade
Non-sterile.
5 per box.



378800 Chisel Blade
Non-sterile.
5 per box.



Beaver® DeBakey Blades

See page 26-28 for Beaver® Handles and Accessories.

374410 DeBakey Blade
5 mm cutting width.
24 per box.



374710 DeBakey Blade
8 mm cutting width.
24 per box.



374810 DeBakey Blade
10 mm cutting width.
24 per box.



Beaver® Neuro-Sharp™ Blades

See page 26-28 for Beaver® Handles and Accessories.

370410 Neuro-Sharp™ Blade
Bayonet sickle. 3 per box.



370420 Neuro-Sharp™ Blade
Bayonet Arachnoid. 3 per box.



Beaver® Specialty Surgical Blades and Knives

Beaver® Orthopedic Blades

See page 26-28 for Beaver® Handles and Accessories.

371400 Bent Blade

Sharp all around, bent 45 degrees.
Used in orthopedic procedures. 4 per box.



Beaver® Mammotome Blade

See page 26-28 for Beaver® Handles and Accessories.

374900 Mammotome Blade

270 degree cutting edge. 6 per box.



Beaver® Cervical Biopsy Blade

See page 26-28 for Beaver® Handles and Accessories.

379100 Cervical Biopsy Blade

4 per box.



Beaver® Wrench, Collets and Handles

Blade Wrench

371301 Beaver® Blade Wrench

Stainless. 1 per box.



Replacement Chuck Collets

371305 Replacement Chuck Collet

Stainless, fits .50 cm handles. 1 per box.

**371415 Replacement Chuck Collet**

Stainless, fits .60 cm handles. 1 per box.



Beaver® Handles

Stainless steel handles are available in round and hex configurations, in a variety of lengths. Refer to page 26-28 to determine which handle will accommodate your Beaver® blade. **Reusable**, 1 per box.



Item #	Description
371350	Round, knurled, stainless, 13.0 cm L x .50 cm D
371360	Round, knurled, stainless, 13.0 cm L x .66 cm D
371394	Round, 18.0 cm L x .4 cm D, with wrench No chuck collet included.
371395	Round, 21.0 cm L x .4 cm D, with wrench No chuck collet included.
371410	Round, knurled, stainless, 10.2 cm L x .64 cm D
374310	Round, knurled, stainless, 10.0 cm L x .50 cm D

Item #	Description
374311	Round, knurled, stainless, 5.0 cm L x .50 cm D
374312	Round, knurled, stainless, 7.5 cm L x .50 cm D
374320	Round, knurled, stainless, 15.5 cm L x .50 cm D
374330	Hex, stainless, 10.0 cm L x .50 cm D
374340	Hex, stainless, 15.5 cm L x .50 cm D
372000	BeaverTail™, Flat, 17 cm L
375000	BeaverTail™, Flat, 13 cm L

Beaver® Handles and Accessories

Beaver® Handles and Accessories

For full descriptions of Beaver® Handles refer to page 25.

BLADES	HANDLES													REPLACEMENT COLLETS	
	371350	371360	371394	371395	371410	372000	374310	374311	374312	374320	374330	374340	375000	371305	371415
Beaver6400	x	x	x	x			x	x	x	x	x	x			
Beaver6600	x	x	x	x			x	x	x	x	x	x			
Beaver6610	x	x	x	x			x	x	x	x	x	x			
Beaver6700	x	x	x	x			x	x	x	x	x	x			
Beaver6900	x	x	x	x			x	x	x	x	x	x			
Beaver6910	x	x	x	x			x	x	x	x	x	x			
370410	x	x					x	x	x	x	x	x		x	
370420	x	x					x	x	x	x	x	x		x	
371400						x								x	
374410													x	x	
374451	x	x					x	x	x	x	x	x	x	x	
374562	x	x					x	x	x	x	x	x		x	
374580			x	x											
374710						x							x		
374810						x							x		
374900						x							x		
374520	x	x					x	x	x	x	x	x		x	
374723	x	x					x	x	x	x	x	x		x	
374752	x	x					x	x	x	x	x	x		x	
374756	x	x					x	x	x	x	x	x		x	
374805	x	x					x	x	x	x	x	x		x	
375100	x	x					x	x	x	x	x	x		x	
375210	x	x					x	x	x	x	x	x		x	
375220	x	x					x	x	x	x	x	x		x	
375435	x	x					x	x	x	x	x	x		x	
375450	x	x					x	x	x	x	x	x		x	
375505	x	x					x	x	x	x	x	x		x	

Beaver® Handles and Accessories

Beaver® Handles and Accessories

BLADES	HANDLES												REPLACEMENT COLLETS		
	371350	371360	371394	371395	371410	372000	374310	374311	374312	374320	374330	374340	375000	371305	371415
375516	x	x					x	x	x	x	x	x		x	
375520	x	x					x	x	x	x	x	x		x	
375521	x	x					x	x	x	x	x	x		x	
375522	x	x					x	x	x	x	x	x		x	
375700	x	x					x	x	x	x	x	x		x	
375910	x	x					x	x	x	x	x	x		x	
375920	x	x					x	x	x	x	x	x		x	
375930	x	x					x	x	x	x	x	x		x	
375940	x	x					x	x	x	x	x	x		x	
376083			x	x											
376086			x	x											
376100	x	x					x	x	x	x	x	x		x	
376300	x	x					x	x	x	x	x	x		x	
376401		x					x	x	x	x	x	x		x	
376480			x	x											
376481			x	x											
376482			x	x											
376500	x	x					x	x	x	x	x	x		x	
376780			x	x											
376980			x	x											
376984			x	x											
377081			x	x											
377100	x	x					x	x	x	x	x	x		x	
377110	x	x					x	x	x	x	x	x		x	
377120	x	x					x	x	x	x	x	x		x	
377121	x	x					x	x	x	x	x	x		x	
377200	x	x					x	x	x	x	x	x		x	

Beaver® Handles and Accessories

Beaver® Handles and Accessories

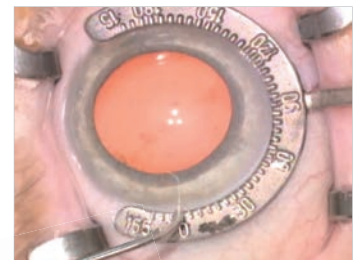
BLADES	HANDLES												REPLACEMENT COLLETS		
	371350	371360	371394	371395	371410	372000	374310	374311	374312	374320	374330	374340	375000	371305	371415
377210	x	x					x	x	x	x	x	x		x	
377511	x	x					x	x	x	x	x	x			
377513	x	x					x	x	x	x	x	x			
377515	x	x					x	x	x	x	x	x			
377522	x	x					x	x	x	x	x	x			
377530	x	x					x	x	x	x	x	x			
377615															
377630															
378100					x										x
378300					x										x
378400					x										x
378600					x										x
378800					x										x
379081			x	x											
379082			x	x											
379100						x						x			

Wet-Field® Osher ThermoDot™ Marker

Designed to create an ink-free, precise marking that lasts the duration of the surgery.

221270 Wet-Field® Osher ThermoDot™ Marker
25 GA, fine tip, curved 5 per box.

NEW



Wet-Field® Eraser®

Straight Eraser® styles are available in 18G, 20G, 20-23G tapered, 23G and 25G designs. Additional specialty products include hollow-core, passive/active aspiration devices with reflux and extrusion cannula modalities - combined with bipolar diathermy capability. Range also includes angled instruments that are designed to provide better tip visualisation, range of motion and target approach versatility.

Wet-Field® Hemostatic Eraser® Bipolar 18G

10 per box.

221250 Wet-Field® Hemostatic Eraser® Bipolar
18G, bevel tip, straight.



221251 Wet-Field® Hemostatic Eraser® Bipolar
18G, blunt tip, angled 45 degrees.



Wet-Field® Hemostatic Eraser® Bipolar 20G

10 per box.

221260 Wet-Field® Hemostatic Eraser® Bipolar
20G, blunt tip, straight.



221260135 Wet-Field® Hemostatic Eraser® Bipolar
20G, blunt tip, angled 135 degrees.



221260150 Wet-Field® Hemostatic Eraser® Bipolar
20G, blunt tip, angled 150 degrees.



Wet-Field® Hemostatic Eraser® Bipolar 20-23G Tapered

5 per box.

221265 Wet-Field® Hemostatic Eraser® Bipolar
20-23G tapered, fine tip, straight.















221266 Wet-Field® Hemostatic Eraser® Bipolar
20-23G tapered, blunt tip, straight.



Wet-Field® Bipolar Instruments







Wet-Field® Hemostatic Eraser® Bipolar 23G

5 per box.

Part Number	Description	Tip Detail	Full Instrument
221268	Wet-Field® Hemostatic Eraser® Bipolar 23G, fine tip, straight.		
221268135	Wet-Field® Hemostatic Eraser® Bipolar 23G, fine tip, angled 135 degrees.		
221268150	Wet-Field® Hemostatic Eraser® Bipolar 23G, fine tip, angled 150 degrees.		
22126990	Wet-Field® Hemostatic Eraser® Bipolar 23G, blunt tip, angled 90 degrees.		
221269135	Wet-Field® Hemostatic Eraser® Bipolar 23G, blunt tip, angled 135 degrees.		
221269150	Wet-Field® Hemostatic Eraser® Bipolar 23G, blunt tip, angled 150 degrees.		

Wet-Field® Hemostatic Eraser® Bipolar 25G

Designed to provide fine tip hemostasis without compromising power delivery. 5 per box.

221267	Wet-Field® Hemostatic Eraser® Bipolar 25G, fine tip, straight.		
221267135	Wet-Field® Hemostatic Eraser® Bipolar 25G, fine tip, angled 135 degrees.		
221267150	Wet-Field® Hemostatic Eraser® Bipolar 25G, fine tip, angled 150 degrees.		

Wet-Field® Bipolar Instruments

Wet-Field® Hemostatic Eraser® with Aspiration

Designed to reduce the need for instrument exchange during procedure. The Eraser® with active aspirator can be attached to a low vacuum I/A system for variable active aspiration and reflux.

221261 Wet-Field® Hemostatic Eraser® Bipolar
20G, passive aspirator, straight.
5 per box.



221262 Wet-Field® Hemostatic Eraser® Bipolar
20G, active aspirator with reflux, straight.
4 per box.



221262135 Wet-Field® Hemostatic Eraser® Bipolar
20G, active aspirator with reflux, angled 135 degrees.
4 per box.



221262150 Wet-Field® Hemostatic Eraser® Bipolar
20G, active aspirator with reflux, angled 150 degrees.
4 per box.



Wet-Field® Coagulators

The Wet-Field® Coagulator is designed to provide precise episcleral, intrascleral, and intraocular hemostasis with reduced peripheral tissue trauma. Controlled Rf diathermy delivers targeted coagulation with the most comprehensive line of bipolar Eraser® instruments, forceps and cables. 1 per box.



Item #	Description
221340	Hemostatic Coagulator, International (50 Hz), 100-240 volts, with foot switch.
232345	Foot Switch. 1 per box.

Specifications

Weight:	4 lb. 2 oz. (1.9 kg)
Dimensions:	5.5" x 8.5" x 11"
Power Requirements:	100 - 240 VAC, 65 VA, 50/60 Hz
Output Waveform:	455 kilohertz (kHz) square wave variable burst length
Frequency Range:	455 kilohertz
Output Current Range:	36 - 641 milliamperes (mA rms) into a 50 non-inductive load, continuously variable
Output Power:	0.5 - 21 watts into a 50 ohms non-inductive load, continuously variable
Test Load:	50 ohms non-inductive load, neuro-surgical forceps input, using electrosurgical analyzer
Rated Accessory Voltage:	210V Peak

Wet-Field® Bipolar Instruments

Wet-Field® Bipolar Forceps

Bipolar forceps are designed to deliver gentle coagulation with no electrical arcing between the polished instrument tips for minimum coagulum adhesion. The insulated forcep blades are designed to reduce the possibility of electrical shock during operation.

Six available styles provide application versatility. The reliable tip position and consistent operating tension provide quality performance with each use. Reusable. 1 per box.

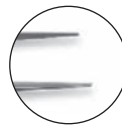
221204 Standard Forceps

Fine point, 15 degree angled tips, handle length 3.5 inches. Designed for pinpoint coagulation.



221206 Jewelers Forceps

Fine point, straight tips, handle length 3.5 inches. MacPherson-style fine point microsurgical forceps designed for pinpoint coagulation.



221207 Jewelers Forceps

Fine point, 4 mm curved tips, angled 135 degrees, handle length 3.5 inches. MacPherson-style fine point microsurgical forceps.



221208 Adson Forceps

Broad tips, handle length 4.2 inches. Designed for facial plastic surgery.



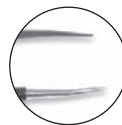
221209 Coaptation Forceps

3.5 mm curved tips, angled 118 degrees, handle length 3.5 inches. Designed for sutureless closure of the conjunctiva.

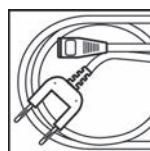


221211 Tenzel Forceps

Fine point, 15 degree angled tips, with adjustable tip spacer and built-in stop to prevent tips from touching. Handle length 3.5 inches.



Wet-Field® Bipolar Cables



Item #	Description
221202	Wet-Field Cables - Reusable. 3 per box.
22135010	Wet-Field Cables - Sterile, single-use. 10 per box.
22135050	Wet-Field Cables - Sterile, single-use. 50 per box.

Item #	Description
221220	Wet-Field Cables - Reusable, fixed lead. 1 inch distance. 1 per box.

Accu-Temp® Cautery Devices

Accu-Temp® Cauteries provide a broad selection of tip styles for cauterization in a wide variety of ophthalmic procedures.

Accu-Temp® High Temperature Cautery

Sterile, single-use. 10 per box.

8442000 Accu-Temp® High Temperature Cautery
 1205°C (2200°F),
 1/2 in. shaft with fine tip.



8443000 Accu-Temp® High Temperature Cautery
 1205°C (2200°F),
 1/2 in. shaft with loop tip.



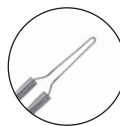
8444000 Accu-Temp® High Temperature Cautery
 1205°C (2200°F),
 2 in. shaft with loop tip.



8445000 Accu-Temp® High Temperature Cautery
 1205°C (2200°F),
 2 in. shaft with fine tip.



8441500 Accu-Temp® High Temperature Cautery
 982°C (1800°F),
 1/2 in. shaft with elongated Vasector fine tip.



Accu-Temp® Low Temperature Cautery

Sterile, single-use. 10 per box.

8441000 Accu-Temp® Low Temperature Cautery
 677°C (1250°F),
 1/2 in. shaft with fine tip.



Accu-Temp® Cautery Devices

Accu-Temp® Variable Temperature Cautery - Dial Controlled

Sterile, single-use. 10 per box.

8440000 Accu-Temp® Variable Low Temperature Cautery

454°-649°C (849°-1200°F),
1/2 in. shaft with fine tip.



8446000 Accu-Temp® Variable High Temperature Cautery

813°-1148°C (1495°-2098°F),
1/2 in. shaft with fine tip.



Accu-Temp® Interchangeable Tip Cautery - Reusable Handles, Single-Use Tips

The reusable cautery handles are used with the single-use tips. Each single-use tip is packaged sterile and includes a protective plastic sheath that is designed to protect the reusable handles from contamination during use.

8461000 Accu-Temp® Variable Low Temperature Handle

454°-649°C (849°-1200°F)
(requires single-use tips),
10 per box.



8461020 Accu-Temp® Fixed High Temperature Handle

1205°C (2200°F)
(requires single-use tips),
10 per box.



8461050 Accu-Temp® Single-use Fine Tip

25 per box.



8461060 Accu-Temp® Single-use Loop Tip

25 per box.



Peribulbar Anaesthesia

Peribulbar [Atkinson]

Indicated for injecting anesthetic agents around the globe (periocular). 10 per box.



Item #	Description
585145	.40 x 22 mm (27G x 7/8 in)
585027	.50 x 22 mm (25G x 7/8 in)
585144	.60 x 22 mm (23G x 7/8 in)

Retrobulbar Anaesthesia

Retrobulbar [Atkinson]

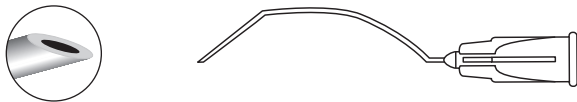
Indicated for injecting anesthetic agents into the muscle cone. 10 per box.



Item #	Description
581637	.50 x 38 mm (25G x 1 1/2 in)
581638	.60 x 38 mm (23G x 1 1/2 in)

Retrobulbar, Curved [Atkinson/Straus]

Designed to course around the globe and enter the anterior region of the muscle cone inferotemporal and parallel to the optic nerve. Straight portion 11 mm, curved portion 22 mm. 10 per box.



Item #	Description
585019	.50 x 34 mm (25G x 1 3/8 in)*

*Dimensions after bending.

Retrobulbar (Sharp Point)

Indicated for injecting anesthetic agents into the muscle cone. 10 per box.



Item #	Description
581275	.50 x 38 mm (25G x 1 1/2 in)

Visitec® Anaesthesia Administration and Capsule Polishing

Retrobulbar/Peribulbar Anaesthesia

Retrobulbar/Peribulbar [Atkinson]

10 per box.



Item #	Description
585109	.40 x 32 mm (27G x 1 1/4 in)
585108	.50 x 32 mm (25G x 1 1/4 in)
585001	.60 x 32 mm (23G x 1 1/4 in)

Sub-Tenon's Anaesthesia

Sub-Tenon's Anaesthesia Cannula

Designed for administering anesthetic agents into the posterior sub-Tenon's space. 10 per box.



Item #	Description
585176	1.10 x 25 mm (19G x 1 in), curved to a radius of 30 mm and flattened to .65 mm.

Capsule Polishers

Flexible Tip Cannula

45 degrees, 7 mm from end. 10 mm sleeve. 10 per box.



Item #	Description
585005	.40 x 22 mm (27G x 7/8 in)
585017	.50 x 22 mm (25G x 7/8 in)
585041	.60 x 22 mm (23G x 7/8 in)

Capsule Polisher [Kratz]

.30 mm top port, 35 degrees, 9 mm from end; micro-etched 3 mm from end. 10 per box.



Item #	Description
581605	.60 x 22 mm (23G x 7/8 in)
581604	.80 x 22 mm (21G x 7/8 in)

Capsule Polisher

.50 mm open end port, 30 degrees, 3 mm from end; micro-etched 5 mm from end. 10 per box.



Item #	Description
581614	.80 x 22 mm (21G x 7/8 in)

Posterior Scraper [Simcoe]

.33 mm open end port, 60 degrees, 7 mm from end; micro-etched end. 10 per box.



Item #	Description
581645	.60 x 22 mm (23G x 7/8 in)

Visitec® Capsule Polishing and Cortex Removal

Olive Tip Polisher [Pearce]

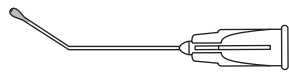
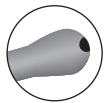
.30 mm top port, 30 degrees, 10 mm from end; micro-etched 3 mm from end. Olive shape tip is 3 mm long x 1.5 mm wide. 3 per box.



Item #	Description
585095	.50 x 24 mm (25G x 15/16 in)

Olive Tip Polisher

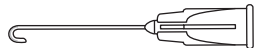
.33 mm end port, 30 degrees, 10 mm from end; micro-etched 2 mm from end. Olive shape tip is 2 mm long x 1 mm wide. 10 per box.



Item #	Description
585143	.60 x 25 mm (23G x 1 in)

J Shape Cannula [Thornton]

.30 mm open end port. Hook 2.75 mm long x 2.5 mm wide. Slightly micro etched on back of J shape end for capsule polishing. May also be used for aspiration of cortex from superior iris between the 10-2 o'clock meridian. 10 per box.



Item #	Description
585123	.55 x 22 mm (24G X 7/8 in)

Cortex Extractors

Cortex Extractor [Blumenthal]

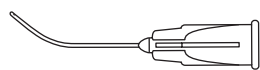
.40 mm top port, thin wall cannula, 30 degrees, 2 mm from end; micro-etched 2 mm from end. May also be useful for capsule polishing. 10 per box.



Item #	Description
585227	.60 x 23.5 mm (23G x 15/16 in)

Cortex Extractor

.40 mm top port. Thin wall cannula. 10 per box.

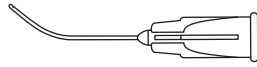


Item #	Description
585193	.60 x 16 mm (23G x 5/8 in)

Visitec® Cortex Removal

Cortex Extractor

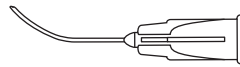
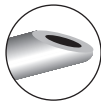
.30 mm top port. 10 per box.



Item #	Description
585075	.60 mm x 16 mm (23G x 5/8 in)
581625	.80 x 16 mm (21G x 5/8 in)

Cortex Extractor [Charleux]

.30 mm end port angled 10 degrees. Flat end opening has rounded edges. 10 per box.

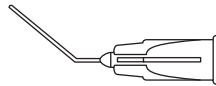
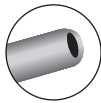


Item #	Description
585106	.55 x 12.5 mm (24G x 1/2 in)

Cortical Cleaving Hydrodissection Cannulas

Cortical Cleaving Hydrodissector [Grabow]

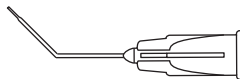
40 degrees, 12 mm from end. .30 mm cannula helps create a cleavage plane between the capsule and cortex. 10 per box.



Item #	Description
585197	.30 x 16 mm (30G x 5/8 in)

Cortical Cleaving Hydrodissector (Flat End)

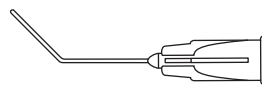
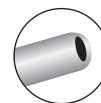
45 degrees, 11 mm from end. For cleaving cortex from capsular bag. 10 per box.



Item #	Description
585158	.40 x 22 mm (27G x 7/8 in).

Cortical Cleaving Hydrodissector (Round End)

45 degrees, 11 mm from end. For cleaving cortex from capsular bag. May also be useful for general irrigation. 10 per box.



Item #	Description
585157	.40 x 22 mm (27G x 7/8 in)

Cortical Cleaving Hydrodissector [Bolger]

Tip is tapered to .30 mm (30G), 33 degrees, 1 mm from end. Facilitates placement under anterior capsule for cleaving cortex from capsular bag. 10 per box.



Item #	Description
585159	.50 x 22 mm (25G x 7/8 in)

J Shape Cannulas

Micro J Shape Cannula

.25 mm open end port. Hook is 1.5 mm long x 1.75 mm wide. Designed for small incision surgery. 10 per box.



Item #	Description
585003	.50 x 22 mm (25G x 7/8 in)
585018	.40 x 22 mm (27G x 7/8 in)

J Shape Cannula

.33 mm open end port. Hook is 2 mm long x 2.25 mm wide. 10 per box.



Item #	Description
585091	.60 x 22 mm (23G x 7/8 in)

Micro J Shape Cannula [Hessburg]

.25 mm open end port. Hook is .85 mm long x 1.7 mm wide. 10 per box.



Item #	Description
585148	.50 x 20 mm (25G x 3/4 in)

J Shape Cannula [Thornton]

.30 mm open end port. Hook is 2.75 mm long x 2.5 mm wide. Slightly micro etched on back of J shape end for capsule polishing. May also be used for aspiration of cortex from superior iris between the 10-2 o'clock meridian. 10 per box.

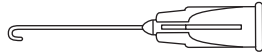


Item #	Description
585123	.55 x 22 mm (24G X 7/8 in)

Visitec® Hydrodelineation & Hydrodissection

Micro J Shape Hydrodissector [Pearce]

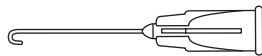
Hook is 2.25 mm long x 1.75 mm wide. Micro size flattened tip for easy insertion through wound and under capsule. 10 per box.



Item #	Description
585029	.40 x 22 mm (27G x 7/8 in)

J Shape Hydrodissector [Pearce]

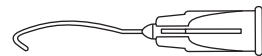
Hook is 3 mm long x 2 mm wide. 10 per box.



Item #	Description
585102	.50 x 22 mm (25G x 7/8 in)

HydroExpression Cannula [Corydon]

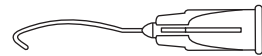
1.8 mm from end. Designed to express nucleus with balanced salt solution through a capsulorhexis during ECCE. 10 per box.



Item #	Description
585191	.40 x 22 mm (27G x 7/8 in), 30 degrees

ViscoExpression Cannula [Corydon]

1.8 mm from end. Designed to express nucleus with viscoelastic through a capsulorhexis during ECCE. 10 per box.

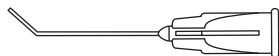


Item #	Description
585090	.50 x 22 mm (25G x 7/8 in), 30 degrees

Hydrodissection Cannulas

Nucleus Hydrodissector

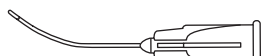
45 degrees, 7 mm from end. Also useful for irrigating incisions during refractive procedures. 10 per box.



Item #	Description
581592	.30 x 22 mm (30G x 7/8 in)

Nucleus Hydrodissector [Sauter]

Tip is flattened on the vertical plane. 10 per box.

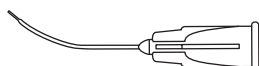


Item #	Description
585099	.40 x 22 mm (27G x 7/8 in)

Visitec® Hydrodelineation & Hydrodissection

Nucleus Hydrodissector

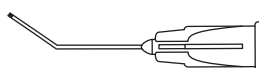
Tip is flattened on the horizontal plane. 10 per box.



Item #	Description
585155	.40 x 22 mm (27G x 7/8 in)

Nucleus Hydrodissector [Sinskey]

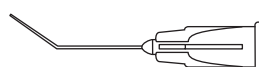
Unique forked tip rotates nucleus following hydrodissection to facilitate cleaving of nuclear cortical connections. 10 per box.



Item #	Description
585195	.50 x 22 mm (25G x 7/8 in)

Nucleus Hydrodissector [Pearce]

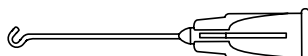
35 degrees, 8 mm from end. 10 per box.



Item #	Description
585036	.40 x 22 mm (27G x 7/8 in)
585037	.50 x 22 mm (25G x 7/8 in)
585274	.40 x 22 mm (27G x 7/8 in)

Tangential Hydrodissector [Hart]

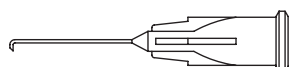
Modified J shape cannula with a flattened tip (.4 mm). 10 per box.



Item #	Description
585078	.50 x 22 mm (25G x 3/4 in)

Nucleus Hydrodissector [Chang]

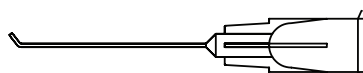
90 degree bend, 1 mm flattened tip. 10 per box.



Item #	Description
585294	.40 x 18 mm (27G x 7/10 in), bevel angle 33 degrees
585295	.40 x 18 mm (27G x 7/10 in), bevel angle 47 degrees

Nucleus Hydrodissector [Akahoshi Style]

Tapered tip, thin wall. 10 per box.



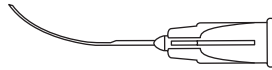
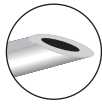
Item #	Description
585198	.40 x 22 mm (27G x 7/8 in)

Visitec® Irrigation & Air Injection

Hydrodelineation Cannulas

Nucleus Hydrodelineator [P. Koch]

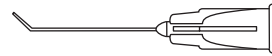
Shortened, single-bevel tip easily penetrates the nucleus for manual sculpting to improve lamellar separation prior to phacoemulsification. Flattened end provides smooth insertion under anterior capsule for hydrodissection. 10 per box.



Item #	Description
585015	.50 x 22 mm (25G x 7/8 in)

Tapered Hydrodelineator [Blumenthal]

Tip is tapered to .30 mm (30G), 45 degrees, 4 mm from end. Tapered to allow greater flow of fluid through a smaller tip. Provides easy insertion under capsule for hydrodissection or into nucleus for hydrodelineation. 10 per box.



Item #	Description
585107	.50 x 22 mm (25G x 7/8 in)

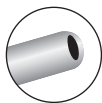
Hydrodissection Cannula [Buratto]

Item #	Description
585199	.50 x 22 mm (25G x 7/8 in)

Anterior Chamber Cannulas

Anterior Chamber Cannula [Rycroft]

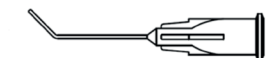
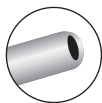
Angled 45 degrees, 4 mm from end. Dome shape, extra smooth tip designed to provide safe insertion through wound and manipulation within the eye. 10 per box.



Item #	Description
581273	.30 x 22 mm (30G x 7/8 in)
581280	.40 x 22 mm (27G x 7/8 in)
581639	.50 x 22 mm (25G x 7/8 in)
585025	.60 x 22 mm (23G x 7/8 in)
581281	.80 x 22 mm (21G x 7/8 in)

Anterior Chamber Cannula [Rycroft]

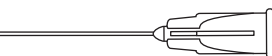
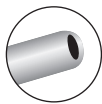
Angled 45 degrees, 6 mm from end. Dome shape, extra smooth tip designed to provide safe insertion through wound and manipulation within the eye. 10 per box.



Item #	Description
581642	.50 x 22 mm (25G x 7/8 in)
581284	.40 x 22 mm (27G x 7/8 in)
581285	.30 x 22 mm (30G x 7/8 in)

Anterior Chamber Cannula

10 per box.

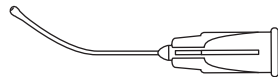


Item #	Description
585006	.40 x 22 mm (27G x 7/8 in)

Irrigating Cannulas

Olive Tip Cannula

.33 mm end port. Olive shape tip is 2 mm long x 1 mm wide. 10 per box.



Item #	Description
585147	.60 x 22 mm (23G x 7/8 in)

Bishop Harmon Cannula

40 degrees, 8 mm from end. 10 per box.



Item #	Description
585040	1.1 x 25 mm (19G x 1 in)

Anterior Chamber Cannula

30 degrees, 6 mm from end. 10 per box.



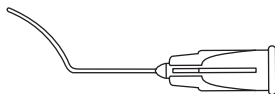
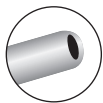
Item #	Description
581277	1.6 x 25 mm (16G x 1 in)

Viscoelastic Cannulas

Longer design from bend to tip allows for easier placement of viscoelastic to all meridians. May be used to coat intraocular lenses prior to insertion. Dome shape, extra smooth tip designed to provide safe insertion through wound and manipulation within the eye.

Viscoflow® Cannula

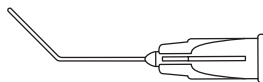
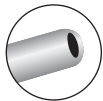
Formed 11 mm from end; radius is 19 mm. 10 per box.



Item #	Description
585007	.40 x 22 mm (27G x 7/8 in)

Viscoflow® Cannula

45 degrees, 9 mm from end. 10 per box.



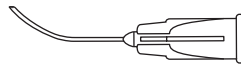
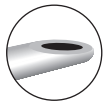
Item #	Description
585046	.30 x 22 mm (30G x 7/8 in)
585026	.40 x 22 mm (27G x 7/8 in)
585045	.50 x 22 mm (25G x 7/8 in)
585009	.60 x 22 mm (23G x 7/8 in)

Visitec® Irrigation and Air Aspiration

Bimanual I and A Cannulas

Bimanual Irrigation Cannula

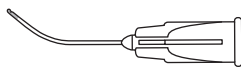
Thin wall cannula, curved 45 degrees, .51 mm open end irrigation port. 10 per box.



Item #	Description
585223	.80 x 17 mm (21G x 5/8 in)

Bimanual Aspiration Cannula

Curved 45 degrees, .40 mm top aspiration port; micro-etched 2 mm from end. Useful for capsule polishing. 10 per box.

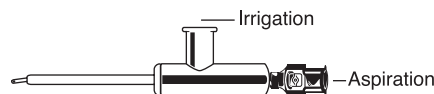
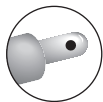


Item #	Description
585222	.60 x 17 mm (23G x 5/8 in)

Coaxial I and A Cannulas

Coaxial I and A Cannula [Pearce]

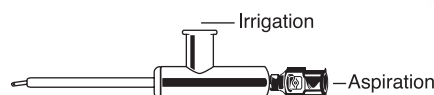
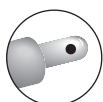
1.2 mm (18G) thin wall outer cannula provides irrigation, .80 mm (21G) inner cannula has .30 mm side aspiration port. Smooth outer cannula has been designed to create less friction for easier insertion, minimizing trauma to wound. 5 per box.



Item #	Description
581624	1.2 mm (18G)/.80 mm (21G)

Coaxial I and A Cannula (Modified) [Pearce]

1.2 mm (18G) thin wall outer cannula provides irrigation, .80 mm (21G) inner cannula is 30 degrees with a .30 mm side aspiration port. 5 per box.

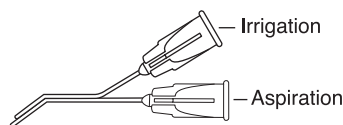


Item #	Description
581279	1.2 mm (18G)/.80 mm (21G)

I and A Cannulas

I and A Cannula [Gills]

35 degrees, 8 mm from end, .25 mm open end aspiration port. 5 per box.

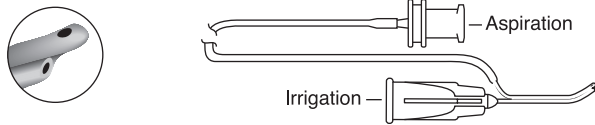


Item #	Description
585089	.60 mm/.50 mm (23G/25G), thin wall

Simcoe I and A Cannulas

I and A Cannula [Simcoe]

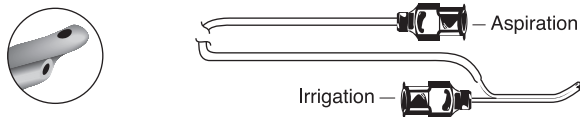
Thin wall cannula. Tubing: Inner diameter 1 mm (.04 in); outer diameter 2 mm (.08 in), .30 mm aspiration port. 5 per box.



Item #	Description
585047	.60 mm/.60 mm (23G/23G)

I and A Cannula [Simcoe]

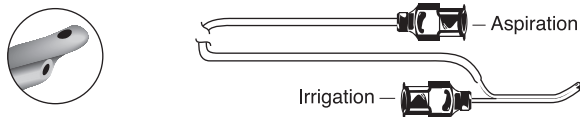
Tubing: Inner diameter 1 mm (.04 in), outer diameter 2 mm (.08 in). 3 per box.



Item #	Description
585086	.60 mm/.60 mm (23G/23G) .30 mm aspiration port.
585110	.60 mm/.60 mm (23G/23G) .40 mm aspiration port.

I and A Cannula [Dahan-Simcoe]

Thin wall cannula. Tubing: Inner diameter 1 mm (.04 in), outer diameter 2 mm (.08 in). 3 per box.



Item #	Description
585104	.60 mm/.60 mm (23G/23G), .40 mm aspiration port.

Irrigating Vectis

Micro Irrigating Vectis

One .20 mm end port. Micro size allows easy access through small pupils. 5 per box.



Item #	Description
581595	.40 mm (27G), 4 mm wide

Small Incision Irrigating Vectis [Pearce]

One .20 mm end port. For removing nucleus and fragments through a small incision. 5 per box.



Item #	Description
585032	.40 mm (27G), 3 mm wide

Visitec® Nucleus Removal

Irrigating Vectis [Anis]

Two .25 mm end ports. Heart shaped design facilitates retracting iris or capsule for easier insertion under the nucleus. 5 per box.



Item #	Description
581283	.50 mm (25G), 5 mm wide at heart

Irrigating Vectis [Pearce]

One .25 mm end port. 5 per box.



Item #	Description
581619	.50 mm (25G), 5 mm wide

Irrigating Vectis

Two .25 mm end ports. 5 per box.

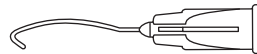


Item #	Description
581626	.50 mm (25G), 5 mm wide

Nucleus Expression Cannulas

HydroExpression Cannula [Corydon]

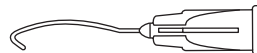
1.8 mm from end. Designed to express nucleus with balanced salt solution through a capsulorhexis during ECCE. 10 per box.



Item #	Description
585191	.40 x 22 mm (27G x 7/8 in), 30 degrees

ViscoExpression Cannula [Corydon]

1.8 mm from end. Designed to express nucleus with viscoelastic through a capsulorhexis during ECCE. 10 per box.



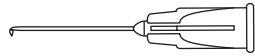
Item #	Description
585090	.50 x 22 mm (25G x 7/8 in), 30 degrees

Capsulorhexis Cystotomes

Tips are designed to facilitate Continuous Curvilinear Capsulotomies (CCC). Tip has cutting edge from front to back for push or pull cutting. Sharp tip penetrates capsule and allows control of flap. Tip is 90 degrees, then rotated 90 degrees.

Irrigating Cystotome [Blumenthal]

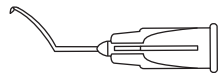
10 per box.



Item #	Description
585043	.40 x 16 mm (27G x 5/8 in)

Irrigating Cystotome [Blumenthal]

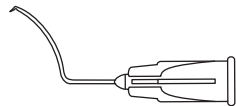
Formed 8.5 mm from bend to tip. 10 per box.



Item #	Description
585042	.40 x 16 mm (27G x 5/8 in)
585113	.50 x 16 mm (25G x 5/8 in)

Blunt Tip Irrigating Cystotome [Kellan]

Tip angled toward bevel. Unique blunt tip creates a wide capsular flap. Useful for pear shape capsulotomies. 10 per box.

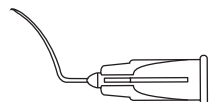


Item #	Description
585115	.50 x 22 mm (25G x 7/8 in)

Formed, Angled and Straight Cystotomes

Irrigating Cystotomes

Formed cystotomes are bent to conform with the convexity of the crystalline lens. This allows easier access to all areas of the anterior capsule and reduces the chance of touching the corneal endothelium. 10 per box.

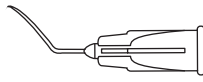


Item #	Description
581630	Irrigating Cystotome .30 x 16 mm (30G x 5/8 in)
581618	Irrigating Cystotome .40 x 16 mm (27G x 5/8 in)
581610	Irrigating Cystotome [Pearce] .50 x 16 mm (25G x 5/8 in)
581602	Side Cutting Irrigating Cystotome .50 x 16 mm (25G x 5/8 in)
581599	Irrigating Cystotome .60 x 16 mm (23G x 5/8 in)

Visitec® Cystotomes

Irrigating Cystotome

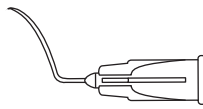
Formed 8.5 mm from bend to tip. Shortened curve designed for capsulotomy on deep set eyes or small pupils. 10 per box.



Item #	Description
585008	.40 x 16 mm (27G x 5/8 in)
585004	.50 x 16 mm (25G x 5/8 in)

Irrigating Cystotome

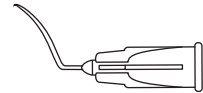
Tip 45 degrees. 10 per box.



Item #	Description
585049	.50 x 16 mm (25G x 5/8 in)

Irrigating Cystotome (Reverse)

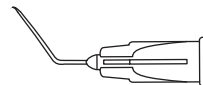
Tip 90 degrees toward bevel. 10 per box.



Item #	Description
585034	.50 x 16 mm (25G x 5/8 in)

Irrigating Cystotome [Simcoe]

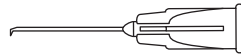
45 degrees, 10.5 mm from tip. 10 per box.



Item #	Description
585093	.40 x 12.5 mm (27G x 1/2 in)

Irrigating Cystotome

10 per box.

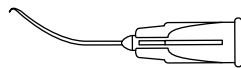


Item #	Description
581617	.50 x 16 mm (25G x 5/8 in)
581594	.60 x 16 mm (23G x 5/8 in)

Intercapsular/Endocapsular Cystotomes

Irrigating Cystotome [Joyce]

Tip .50 mm long. Curve facilitates intercapsular/endocapsular techniques. 10 per box.



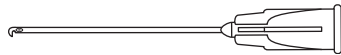
Item #	Description
585039	.40 x 16 mm (27G x 5/8 in)
585030	.50 x 16 mm (25G x 5/8 in)

Sharp Cystotomes

Designed for cutting technique capsulotomies. Microsharp blade ground onto the cannula designed to require less pressure to cut the capsule, reducing stress to zonules.

Sharp Point Cystotome

Tip 1.75 mm long x 1 mm wide. Vertical sharp cutting edge. 5 per box.



Item #	Description
585020	.70 x 27 mm (22G x 1 1/16 in)

Sharp Cystotome, straight

Tip 1.5 mm long x .75 mm wide. Curved sharp cutting edge. 3 per box.



Item #	Description
585053	.55 x 28 mm (24G x 1 1/8 in)

Sharp Cystotome, formed

Tip 1.5 mm long x .75 mm wide. Formed 12 mm from bend to tip. Radius 12.5 mm. Curved sharp cutting edge. 3 per box.

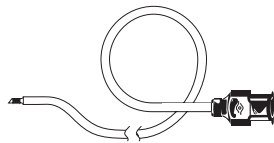


Item #	Description
585055	.55 x 16 mm (24G x 5/8 in)

Anterior Chamber Maintainers

Self Retaining ACM [Lewicky]

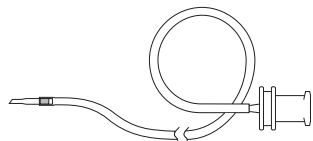
Flexible tubing 25 cm (10 in). Inner diameter 1 mm (.04 in); outer diameter 2 mm (.08 in). Unique annular rings start .75 mm from 55 degree beveled tip for retaining without sutures. 3 per box.



Item #	Description
585061	.90 x 3.5 mm (20G x 9/64 in)

Oval ACM [Blumenthal]

3.5 mm from 40 degree beveled tip. Flexible tubing 25 cm (10 in). Inner diameter 1 mm (.04 in), outer diameter 2 mm (.08 in). Smooth tip allows for easy insertion and minimal tissue disturbance. 5 per box.

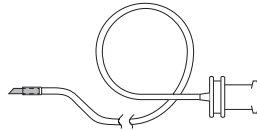


Item #	Description
585149	Tapered from 1.25 mm (18G) to .90 mm (20G), oval

Visitec® Refractive

ACM Micro Etched [Dahan]

Flexible tubing 15.25 cm (6 in). Inner diameter .75 mm (.03 in), outer diameter 1.6 mm (.07 in). Special micro etching on tip allows ACM to be self-retaining. Ultra thin wall tip provides high flow rate. 10 per box.

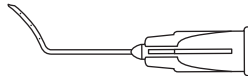


Item #	Description
585163	.90 x 4 mm (20G x 5/32 in): 45 degree beveled tip

LASIK Cannulas

LASIK Irrigating Cannula [Solomon]

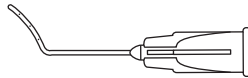
Thin wall cannula. Angled tip features three .25 mm ports on 8 mm extension with 11 mm radius. Assists in flap replacement. 10 per box.



Item #	Description
585280	.50 x 22 mm (25G x 7/8 in)

LASIK Irrigating Cannula [Lindstrom]

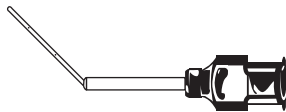
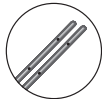
Features three .25 mm ports located on 7 mm extension with an 11 mm radius, 45 degrees. 10 per box.



Item #	Description
585250	.50 x 22 mm (25G x 7/8 in)

LASIK Flap Irrigator [Vidaurri]

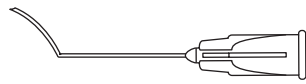
Features four .25 mm ports located on 13 mm dual extensions. Arms provide uniform irrigation as flap is realigned. 5 per box.



Item #	Description
585216	1.6 x 12 mm (16G x 1/2 in) cannula with two .50 x 13 mm (25G x 9/16 in) tip extensions at 45 degree angle

LASIK Cannula [Daya]

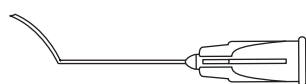
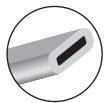
45 degrees, 12 mm from end. Flattened .50 mm, 5 mm from tip. 10 per box.



Item #	Description
585259	.80 x 22 mm (21G x 7/8 in)

LASIK Cannula [Daya]

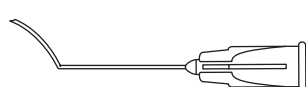
45 degrees, 10 mm from end. Flattened .30 mm, 1 mm from tip. 10 per box.



Item #	Description
585271	.60 x 20 mm (23G x 13/16 in)

LASIK Flap Spatula/Irrigator [Hersh]

45 degrees, 9 mm from spatulated tip. 10 per box.



Item #	Description
585252	.60 x 22 mm (23G x 7/8 in)

LASEK Cannula

LASEK Cannula [Yee]

Olive tip provides gentle manipulation yet desired control, while multiple irrigation ports create an even distribution of fluid when repositioning epithelium. 10 per box.



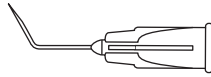
Item #	Description
585287	LASEK Cannula [Yee], 25G

Visitec® Glaucoma and Lacrimal

Glaucoma Revision Picks

Glaucoma Revision Pick 60° [Lederer]

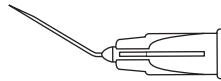
60 degrees, 7 mm from end. Ideal for superior approach. 5 per box.



Item #	Description
585133	.40 x 16 mm (27G x 5/8 in)

Glaucoma Revision Pick 30° [Lederer]

30 degrees, 13.5 mm from end. Ideal for temporal or nasal approach. 5 per box.

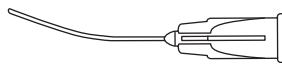
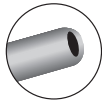


Item #	Description
585135	.40 x 16 mm (27G x 5/8 in)

Lacrimal Cannulas

Lacrimal Cannula

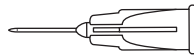
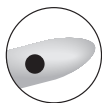
10 per box.



Item #	Description
581276	.45 x 28 mm (26G x 1 1/8 in)

Lacrimal Cannula [Shahinian]

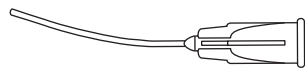
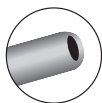
.30 mm aspiration port. Smooth bullet shape end for punctal dilation and irrigation of the nasolacrimal system. May also be used as punctal dilator. 5 per box.



Item #	Description
585033	.60 x 12 mm (23G x 1/2 in)

Lacrimal Cannula

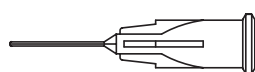
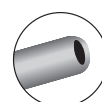
Curved cannula for probing and irrigating lacrimal duct. 10 per box.



Item #	Description
581615	.80 x 35 mm (21G x 1 3/8 in)

Lacrimal Cannula

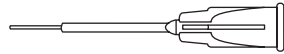
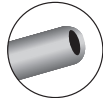
Straight cannula for probing and irrigating lacrimal duct. 10 per box.



Item #	Description
585068	.50 x 13 mm (25G x 1/2 in)

Lacrimal Cannula

For irrigating punctum or lacrimal duct. 5 per box.

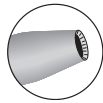


Item #	Description
585016	1.1 x 20 mm (19G x 3/4 in) shaft attached to .60 x 12 mm (23G x 1/2 in) malleable cannula

Lacrimal Trephine

Lacrimal Trephine [Sisler]

Ultra sharp, micro trephine is useful for rotary trepanation of an obstructed canaliculus and for biopsy of the conjunctiva or sclera. Long enough to span the length of normal lacrimal canaliculus. Round, blunt tip stylet minimises trauma to the surrounding tissue. 3 per box.



Item #	Description
585031	.80 mm x 38 mm (21G x 1 1/2 in)

Delaminator/Viscodissectors

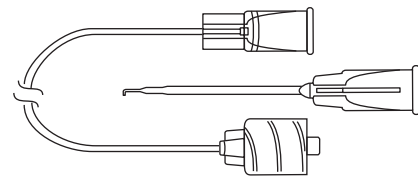
For dissection of preretinal and other vitreoretinal membranes using viscoelastic fluids. May also be used for application of serum, plasma, or other agents used to repair macular holes. The cannula comes with a 20 cm (8 in) long luer lock, high pressure extension tubing set capable of withstanding injections of viscoelastic fluids; ID - 1.2 mm (0.5 in); OD - 2.4 mm (0.9 in).

585214 Membrane Delaminator [Lambert]
 .90 x 25 mm (20G x 1 in) cannula with .30 x 7 mm (30G x 5/16 in) tip extension. Tip flattened and angled 70 degrees, 2.5 mm from end. Longer tip allows more complete and easy membrane delamination. 5 per box.

585092 Vitreoretinal Viscodissector, 90 Degrees [Glaser]
 .90 x 25 mm (20G x 1 in) cannula with .30 x 5 mm (30G x 3/16 in) tip extension. Tip flattened and angled 90 degrees, 1 mm from end. 5 per box.

585166 Vitreoretinal Viscodissector, 70 Degrees [Glaser/Tano]
 .90 x 25 mm (20G x 1 in) cannula with .30 x 5 mm (30G x 3/16 in) tip extension. Tip flattened and angled 70 degrees, 1 mm from end. 5 per box.

585165 Vitreoretinal Viscodissector, 45 Degrees [Glaser/Chen]
 .90 x 25 mm (20G x 1 in) cannula with .30 x 5 mm (30G x 3/16 in) tip extension. Tip flattened and angled 45 degrees, 1 mm from end. 5 per box.



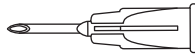
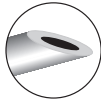
Visitec® Vitreoretinal

High Viscosity Injection/Removal

Unique design facilitates injection of silicone oil and other viscous fluids by combining a special high pressure tubing with an ultra thin wall cannula. May also be used as a standard infusion cannula. Ultra thin wall cannula .90 mm (20G) with 45 degree beveled tip.

Silicone Oil Removal Cannula [Connor]

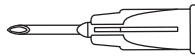
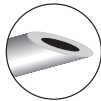
Thin wall cannula for improved flow rate. 45 degree bevel tip allows for easier insertion through sclerotomy. 10 per box.



Item #	Description
585217	1.1 x 12 mm (19G x 1/2 in)

High Viscosity Injector [Peyman]

Designed to inject or aspirate silicone oil in the repair of retinal detachments. 20 degree bevel. 5 per box.



Item #	Description
585002	1.6 x 9 mm (16G x 3/8 in)

High Viscosity Injector [Hammer]

4 mm, .90 mm (20G) thin wall cannula. 5 per box.



Item #	Description
585208	Tubing 16 cm (6 1/4 in) long. Longer tubing designed for use with a silicone oil syringe pump.
585173	Tubing 10 cm (4 in) long

High Viscosity Injector [Hammer]

6 mm, .90 mm (20G) thin wall cannula. 5 per box.



Item #	Description
585228	Tubing 16 cm (6 1/4 in) long. Longer tubing designed for use with a silicone oil syringe pump.
585184	Tubing 10 cm (4 in) long

Infusion Cannulas

Designed to provide more effective infusion. Ultra thin wall cannula .90 mm (20G) with 45 degree beveled tip allows more fluid flow than a regular wall cannula. Flexible tubing is 25 cm (10 in) long and attaches to an infusion source with luer lock fitting.

Infusion Cannula

5 per box.



Item #	Description
585119	.90 mm (20G), 4 mm
585120	.90 mm (20G), 6 mm

Infusion Cannula, 45 Degrees [Pautler]

Corners of flange are round. The angled design of the flange allows it to be sutured to the sclera, while the cannula is inserted through the cornea in aphakic or pseudophakic eyes. Designed to provide a continuous flow of irrigation during complicated posterior segment surgery. 3 per box.



Item #	Description
585196	4.7 mm from tip to 45 degree angled flange

Membrane Dissectors

For removing premacular, epiretinal and other vitreoretinal membranes.

Membrane Micropick [Eaton]

Especially useful for working near macular holes. 10 per box.



Item #	Description
585212	.90 x 25 mm (20G x 1 in) cannula with .30 x 5 mm (30G x 3/16) tip extension. Sharp tip angled 50 degrees.

Vitreoretinal Micropick [Glaser]

10 per box.



Item #	Description
585114	.90 x 25 mm (20G x 1 in) cannula with .50 x 5 mm (25G x 3/16 in) tip extension. Sharp tip angled 50 degrees.

Membrane Dissector [Kingham]

10 per box.



Item #	Description
585044	.90 x 25 mm (20G x 1 in). Sharp tip angled 45 degrees.

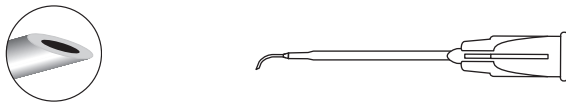
Visitec® Vitreoretinal

Micro Tip Cannulas

Designed to provide atraumatic entry through retinal and macular tears or holes with less chance of engaging the retina. Surface of injector tip, opposite the bevel, may be used to slightly elevate the retina as fluid is injected. Designed for injecting or aspirating fluid under the retina.

Subretinal Injector [Lambert]

Gentle curve facilitates less traumatic removal from eye. Increased length ideal for myopic eyes. 5 per box.



Item #	Description
585219	.90 x 29 mm (20G x 1 5/32 in) cannula with .23 x 7 mm (32G x 5/16 in) tip extension

Subretinal Injector Curved [Glaser]

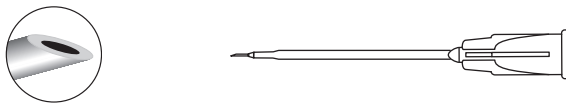
Curved shaft allows for easier access of difficult-to-reach holes. 5 per box.



Item #	Description
585177	.90 x 25 mm (20G x 1 in) cannula with .23 x 3 mm (32G x 1/8 in) tip extension

Subretinal Injector Straight [Glaser]

5 per box.



Item #	Description
585178	.90 x 25 mm (20G x 1 in) cannula with .23 x 3 mm (32G x 1/8 in) tip extension

Vitreoretinal Cannula [Vander]

Cannula extends into hub reducing the chance of additional air bubble in the syringe from entering cannula. 5 per box.



Item #	Description
585182	.90 x 25 mm (20G x 1 in) cannula with .30 x 5 mm (30G x 3/16 in) tip extension

Vitreoretinal Cannula [Vander]

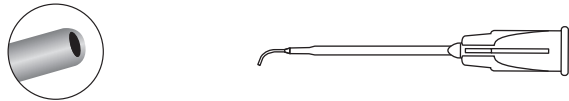
Cannula extends into hub reducing the chance of additional air bubble in the syringe from entering cannula. Useful for submacular injections. Fluid is directed toward the subfoveal space as opposed to allowing it to enter the vitreous cavity. 5 per box.



Item #	Description
585183	.90 x 25 mm (20G x 1 in) cannula with .30 x 5 mm (30G x 3/16 in) tip extension. 45 degrees, 2.5 mm from tip.

Subretinal Cannula [Lambert]

Blunt tip designed to reduce risk of trauma to surrounding tissue. Gentle curve facilitates less traumatic removal from eye. Increased length ideal for myopic eyes. 5 per box.



Item #	Description
585221	.90 x 29 mm (20G x 1 5/32 in) cannula with .23 x 7 mm (32G x 5/16 in) tip extension. 70 degrees, 3 mm from tip.

MVR Cannula [Glaser]

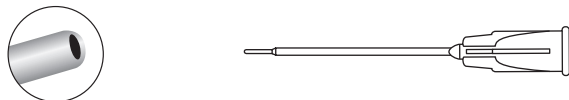
Blunt tip designed to reduce risk of trauma to surrounding tissue. Inserts through a small retinal or macular tear or hole to aspirate subretinal fluids. May also be used for injection of fluids. 5 per box.



Item #	Description
585188	.90 x 25 mm (20G x 1 in) cannula with .23 x 4 mm (32G x 5/32 in) tip extension. 65 degrees, 1 mm from tip.

Vitreoretinal Aspirator [Landers]

Designed to perform aspiration during fluid/gas exchange procedures. Also can be used to aspirate lysed blood cells and subretinal fluid. 5 per box.



Item #	Description
585211	.90 x 25 mm (20G x 1 in) cannula with .40 x 4 mm (27G x 5/32 in) tip extension

Subretinal Fluid Instruments

Transcleral Drainage Cannula [Hanscom]

Curved with 12 degree bevel tip; silicone sleeve is 3.5 mm from tip; bevel is opposite curve. Designed for external drainage of subretinal fluid. Silicone sleeve acts as a stop. The position of bevel tip helps minimise the chance of trauma to the retina. 10 per box



Item #	Description
585224	.50 x 25 mm (25G x 1 in)

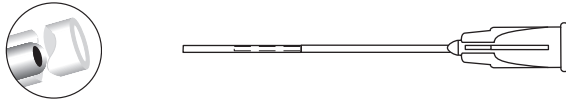
Visitec® Vitreoretinal

Subretinal Fluid Cannulas

Flexible sleeve allows atraumatic entry through retinal or macular tears or holes, and enables aspiration of subretinal fluid.

Subretinal Fluid Cannula, 6 mm [Grizzard]

Sleeve extends 6 mm beyond end. Overall length with tubing 35 mm (1 3/8 in). 5 per box.



Item #	Description
585021	.90 mm (20G)

Subretinal Fluid Cannula, 6 mm [Grizzard]

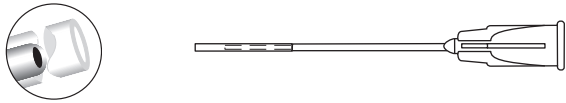
Sleeve extends 6 mm beyond end. Overall length with tubing 35 mm (1 3/8 in). Curved tip allows for easier entry into difficult to reach holes. 5 per box.



Item #	Description
585035	.90 mm (20G)

Subretinal Fluid Cannula, 3 mm [Grizzard]

Sleeve extends 3 mm beyond end. Overall length with tubing 32 mm (1 1/4 in). 5 per box.



Item #	Description
585186	.90 mm (20G)

Subretinal Fluid Cannula, 3 mm [Grizzard]

Sleeve extends 3 mm beyond end. Overall length with tubing 32 mm (1 1/4 in). Curved tip allows for easier entry into difficult-to-reach holes. 5 per box.



Item #	Description
585187	.90 mm (20G)

Soft Tip Aspirator

Flexible tip extends 3 mm beyond end. Overall length with tubing 36 mm. 10 per box.



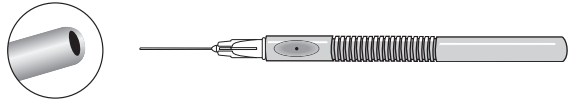
Item #	Description
585226	.60 x 36 mm (23G x 1 4/10 in)
585229	.50 x 36 mm (25G x 1 4/10 in)

Vitreoretinal Cannulas

Designed to aspirate blood and debris from the posterior segment. Smooth, finished tip provides atraumatic entry and reduces risk of trauma to surrounding tissue.

Flute Cannula [Charles]

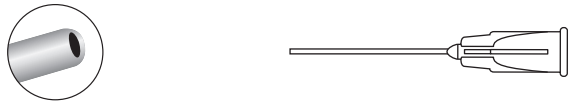
Provides an exit port when used with independent infusion. Technique minimises turbulence. 5 per box.



Item #	Description
581097	Vacuum handle with .90 x 28 mm (20G x 1 1/8 in) cannula.

Vitreoretinal Cannula

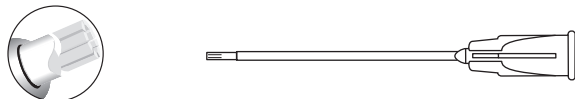
Attaches to handpiece or syringe with luer fitting. Can also be used to aspirate or inject silicone oil. 10 per box.



Item #	Description
585205	.90 x 28 mm (20G x 1 1/8 in)

Vitreoretinal Brush [Grizzard]

Sleeve extends 3 mm beyond end. Overall length with sleeve 31 mm (1 1/4 in). Soft flexible tip has 5 cuts, 1.5 mm deep for atraumatic brushing of retina. 5 per box.



Item #	Description
585139	.90 mm (20G)

Eye Spears

Beaver-Visitec offers an extensive range of Eye Spears that are designed to meet the needs of clinicians for a variety of ophthalmic procedures. Triangle shaped spearhead, set on a malleable, polypropylene handle. Latex free.

Cellulose Eye Spears

Weck-Cel®

The standard in eye surgical fluid control. Made from highly absorbent, natural, cellulose material. Designed for use in delicate, surgical areas. Designed to maintain rigidity during wicking process. Light blue handle.



Item #	Description
0008680	144 count, 6 per pouch, 24 pouches per box
0008685	180 count, 10 per pouch, 18 pouches per box

Visitec® Visispear™

Made from highly absorbent, natural, cellulose material. Fast wicking action delivers quick absorption of fluid from the surgical area. The flat tip provides precise application at the surgical incision. Magenta handle. 7 cm (2.75 in) overall length.



Item #	Description
581089	100 count, 5 per pouch, 20 pouches per box

PVA Eye Spears

Merocel®

Made from exclusive Merocel® polyvinyl acetal (PVA) material. The Merocel® material is highly absorbent, fast wicking and lint free. Designed to provide the surgeon with superior fibre free products for unparalleled fluid control. Blue handle. 7.16 cm (2.82 in) overall length.



Item #	Description
400101	180 count, 10 per pouch, 18 pouches per box
405101	50 count, 5 per pouch, 10 pouches per box

Visitec®

Made from highly absorbent PVA material. Designed for optimal tissue manipulation and controlled fluid absorption to facilitate flap alignment and adhesion.



Item #	Description
581751	Blue handle, 7.11 cm (2 13/16 in) 100 count, 10 per pouch, 10 pouches per box

Keracel®

Made from a patented high-density formulation of lint free Merocel® polyvinyl acetal (PVA) material. Designed to benefit both the patient and surgeon, each device is absorbent and firm, allowing gentle manipulation of delicate tissues during LASIK and other corneal procedures. Red handle. 7.16 cm (2.82 in) overall length.



Item #	Description
403101	60 count, 3 per pouch, 20 pouches per box
410101	200 count, 10 per pouch, 20 pouches per box

Eye Spears

Ultraclean™

UltraClean™ is the newest innovation in our PVA materials. The material was designed to have the highest density for optimal tissue manipulation.



Item #	Description
40810	100 count, 5 per pouch, 20 pouches per box
40815	100 count, 10 per pouch, 10 pouches per box

PVA Expanded Eye Spears

Visitec®

Made from highly absorbent PVA material. Pre-expanded for convenience. Designed to provide instantaneous wicking. No need to pre-soak and fan.



Item #	Description
581709	Blue handle, 6.85 cm (2 11/16 in) 40 count, 2 per pouch, 20 pouches per box

Ultraclean™

Expanded spears are made from UltraClean™ spear material that has been pre-expanded to provide immediate absorbency.



Item #	Description
40800	40 count, 2 per pouch, 20 pouches per box
40805	100 count, 10 per pouch, 10 pouches per box

Weck-Cel® Sponge Points and Strips

Made from highly absorbent, natural, cellulose material.



Item #	Description
0008660	Points and Strips. 144 count, 2 points and 6 strips per pouch, 24 pouches per box
0008661	Points. 240 count, 20 per pouch, 12 pouches per box

Merocel® Sponge Points

Made from exclusive Merocel® polyvinyl acetal (PVA) material. The Merocel® material is highly absorbent, fast wicking and lint free.



Item #	Description
410115	200 count, 10 per pouch, 20 pouches per box

Corneal Light Shields

Merocel® Corneal Light Shield

Used to protect hinge and posterior side of flap. Used to protect the retina from operating microscope light. Made from exclusive Merocel® PVA material. The Merocel® material is lint free. Designed to provide the surgeon with a superior fibre free product. 20 per box.



Item #	Description
400106	Corneal Light Shield, 8 mm (.3 in) diameter

Keracel® LASIK Shield

Round shield cut flat at one end to fit against the hinge of a LASIK corneal flap. Made from a patented high-density formulation of lint free Merocel® polyvinyl acetal (PVA) sponge. Designed to provide the surgeon with a superior fibre free product. 10 mm diameter with straight edge. 20 per box.



Item #	Description
400121	Corneal Light Shield with straight edge

Visitec® Corneal Shields

Visitec® Corneal Shield

PVA absorbent pad. Soft, porous structure protects the retina from operating microscope light. Contains no cellulose and does not leave lint or debris. Upon moistening, shield becomes soft and conforms to shape of cornea. Keeps cornea moist. Easy to remove. 20 per box.



Item #	Description
581062	Corneal Light Shield, 8 mm (.3 in) diameter

Visitec® LASIK Shield [Banaji]

Used to protect hinge and posterior side of corneal flap. 8 mm (.31 in) diameter with straight edge. 20 per box.



Item #	Description
581099	Corneal Light Shield with straight edge

Visitec® LASIK Mini-Shield [Banaji]

Used to protect posterior side of superior and nasally-hinged flaps. Can use 4 mm or 8 mm edge depending on hinge size. Ideal for small sunken eyes, hypermetropic eyes, and superior hinged flaps. 20 per box.



Item #	Description
581706	Corneal Light Shield, 4 mm and 8 mm straight edges

Corneal Light Shields and Eye Drains

Merocel® Eye Drains

- 400116 Merocel® Crystal Anaesthesia Ring**
12 mm inside ring diameter. 10 per box.



Keracel® Eye Drains

- 400122 Keracel® Chayet Drainage Ring**
12 mm hole diameter. Oval-shaped sponge to wick fluid and serve as a soft lint-free bed to place the corneal flap. 20 per box.



- 400127 Keracel® Yavitz Flap Cover**
Hourglass shaped sponge with two 9 mm diameter sponge wings designed to sandwich the corneal flap during LASIK surgery. Keeps tissues hydrated and protects flap from debris. 20 per box.



- 400138 Keracel® Yavitz Drainage Ring and Flap Cover**
Inside ring diameter 11 mm. Universal drain that can be used with nasal or superior positioned flaps. Integrated flap covers keep tissue hydrated and protect flap from debris. 20 per box.

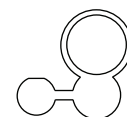


Visitec® Eye Drains

- 581098 Visitec® LASIK Eye Drain [Chayet]**
Inside ring diameter 10 mm. Reduces stromal bed hydration for a consistent ablation. Designed for nasally hinged flaps. 20 per box.



- 581707 Visitec® Sponge [Salz]**
Inside ring diameter 13 mm. Unique 2-in-1 design. Allows simultaneous absorption of excess fluid and protection of flap and hinge. U.S. Patent 6192888 and U.S. Patent 622246. 20 per box.



Eye Drains, Eye Wicks and Fluid Collection Bags

Eye Wicks

Wicks absorb and direct fluid from surgical area into fluid collection bag.



Item #	Description
400111	Merocel® Eye Wick 2 per pouch, 10 per box
581048	Visitec® Eye Wick 20 per box.

Merocel® Fluid Collection Bags

Merocel® fluid collection bags provide continuous control of fluid throughout the procedure. The wicks are made from highly absorbent, fast wicking, lint free Merocel PVA material.



Item #	Description
400108	Bag: 21.6 cm x 5.1 cm (8.5 in x 2.0 in), 80 cc capacity Wick: Includes one, 15.2 cm (6 in). 20 per box.
400109	Bag: 21.9 cm x 10.2 cm (8.6 in x 4.0 in), 400 cc capacity Wick: Includes two, 20.3 cm (8 in). 10 per box.

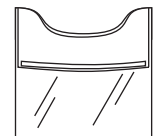
Visitec® Fluid Collection Bags

Visitec® Fluid Collection Bags

For procedures where collection and control of fluid is desired to keep surgeon, patient and floor dry. Reduces operating room cleanup and turnaround time. Bags have an adhesive backing to adhere to surgical drape.

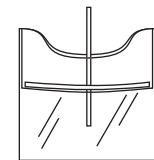
581005 Fluid Collection Bag

Bag: 17 cm x 16 cm (6 3/4 x 6 1/4 in), 250 ml capacity.
20 per box.



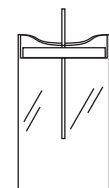
581006 Fluid Collection Bag with Wick

Bag: 17 cm x 16 cm (6 3/4 x 6 1/4 in), 250 ml capacity.
Wick: Includes one, .40 cm x 15 cm (5/32 x 5 7/8 in).
20 per box.



581070 Mini Fluid Collection Bag with Wick

Bag: 9 x 16 cm (3 1/2 x 6 1/4 in), 100 ml capacity
Wick: Includes one, .40 x 15 cm (5/32 x 5 7/8 in).
20 per box.



Fluid Collection Bags and Instrument Wipes

Instrument Wipes

Merocel® Hardten Collector

Adhesive-backed 2 in x 2 in sponge. May be attached to skin surface temporarily for fluid absorption. Sponge will hold up to 20 cc. Single-use, packaged sterile. 20 per box.



Item #	Description
400126	Hardten Collector

Merocel® Instrument Wipes

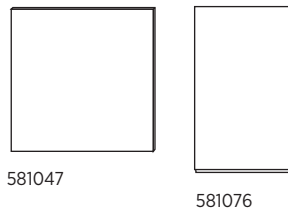
Merocel® wipes are designed to provide the surgeon with superior fibre free products for unparalleled fluid control and safe cleaning of fine microsurgical instruments. The exclusive Merocel® material is highly absorbent, fast wicking, lint free, polyvinyl acetal (PVA). 20 per box.



Item #	Description
223620	Instrument Wipe 76.2 x 76.2 mm (3 x 3 in)
400200	Instrument Wipe 92.1 x 76.2 mm (3.625 x 3 in)
400207	Instrument Wipe 76.2 x 76.2 mm (3 x 3 in)
223621	Wipe with Wick 76.2 x 76.2 mm (3 x 3 in)
400210	Wipe with Wick 92.1 x 76.2 mm (3.625 x 3 in)
223625	Wipe with Adhesive Back 39.7 x 82.6 mm (1.5625 x 3.25 in)
400204	Wipe with Adhesive Back 50.8 x 50.8 mm (2 x 2 in)

Visitec® Instrument Wipes

20 per box.



Item #	Description
581047	Instrument Wipe 7.3 x 7.3 cm (2 7/8 x 2 7/8 in)
581076	Adhesive Wipe 7.6 x 4.5 cm (3 x 1 3/4 in)

Merocel® Diamond Cleaning Block

4.5 cm block. Made of highly absorbent, lint-free PVA material. Single-use, sterile. 10 per box.

Item #	Description
400119	Merocel® Diamond Cleaning Block

Fluid Control Kits

Fluid Control Kits

400113 Merocel® Cataract Kit

Includes: 5 - Merocel® eye spears
1 - instrument wipe
1 - corneal light shield
1 - 80 cc collection bag with wick
10 per box.



400117 Merocel® Eye Kit

Includes: 1 - wipe with wick
1 - corneal light shield
20 per box.



223622 Merocel® Instrument Wipe Kit

Includes: 1 - wipe with wick
1 - eye drain
1 - corneal light shield
20 per box.



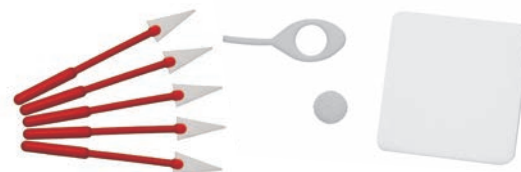
453101 Keracel® LASIK Spear Kit

Includes: 3 - Keracel® eye spears
5 - Merocel® eye spears
20 per box.



400131 Keracel® Cleanfield® LASIK Kit

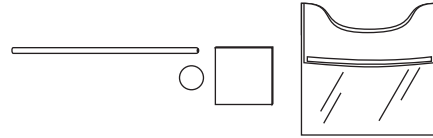
Includes: 5 - Keracel® eye spears
1 - Chayet drainage ring
1 - LASIK corneal shield
1 - instrument wipe
10 per box.



Other Fluid Control

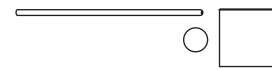
581065 Microsurgical Accessory Kit

Includes: 1 - 581005 Fluid Collection Bag
1 - 581047 Visiwipe™ Instrument Wipe
1 - 581048 Visidrain™ Eye Fluid Wick
1 - 581062 Corneal Light Shield
20 per box.



581066 Ophthalmic Surgery Kit

Includes: 1 - 581047 Visiwipe™ Instrument Wipe
1 - 581048 Visidrain™ Eye Fluid Wick
1 - 581062 Corneal Light Shield
20 per box.



Other Fluid Control

400124 Keracel® Haddad Spatula

Spatula-shaped sponge that is malleable to any desired configuration.
May be used to dry corneal bed, manipulate corneal tissue, or dry corneal surface trough.
Single use, packaged sterile. 20 per box.

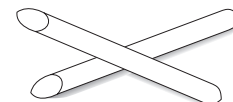
400125 Keracel® Goffman Sponge

8 mm square-shaped sponge on a malleable polypropylene handle.
40 count, 2 per pouch, 20 pouches per box.



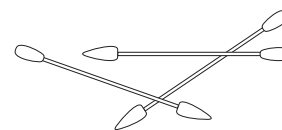
581060 Visitec® Visisorb™ Absorbent Stick

6.6 cm overall length x 5 mm diameter (2 5/8 in x 3/16 in)
10 per pouch, 25 pouches per box.



581069 Visitec® Visiswab™ Cotton Swab

(Rounded/Pointed Tips), 7.6 cm (3 in) overall length. Rounded end is made for scleral depression and pointed end may be used as a second instrument to move sutures, manipulate tissue or absorb blood and fluid. Tightly wound ends create less linting than other cotton swabs. 10 per pouch, 25 pouches per box.



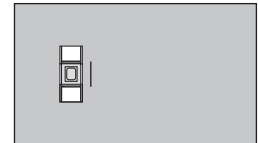
Visitec® Drapes

Full Body Drapes

Visitec® Visidrape® full body drapes feature wider widths and a three-sided channel bag for maximum fluid capacity. Full body drapes can be utilized in all ophthalmic procedures.

581087 Visitec® Visidrape® Non-Woven Full Body Incise Drape

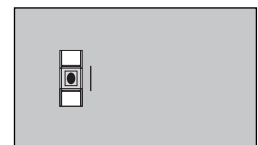
Overall size: 140 cm x 244 cm (55 in x 96 in)
 Incise area: 9 cm x 11.5 cm (3 1/2 in x 4 1/2 in)
 Capacity: 500 ml



10 per box

581088 Visitec® Visidrape® Non-Woven Full Body Aperture Drape

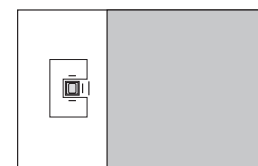
Overall size: 140 cm x 244 cm (55 in x 96 in)
 Aperture area: 5 cm x 7.5 cm (2 in x 3 in)
 Capacity: 500 ml
 Tenting band forms to lift drape off patient's mouth and nose for enhanced comfort.
 Includes: 2 - Attached fluid collection bags (left and right eye).
 1 - Adhesive wick
 1 - Adhesive wipe
 1 - Corneal light shield
 1 - Tenting band



10 per box

581715 Visitec® Visidrape® Full Body Incise Drape

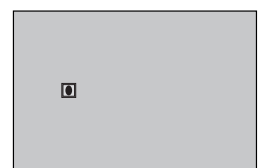
Overall size: 165 cm x 254 cm (65 in x 100 in)
 Incise area: 9 cm x 11 cm (3.5 in x 4 in)
 Channel Bag: 62 cm x 40 cm (24 in x 15.75 in)
 Capacity: 1000 ml



10 per box

581722 Visitec® Visidrape® Non-Woven Full Body Aperture Drape

Overall size: 165 cm x 254 cm (65 in x 100 in)
 Aperture area: 6 cm x 4 cm (2.25 in x 1.5 in)



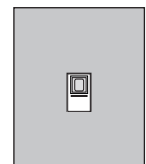
10 per box

Half Body Drapes

Visitec® Visidrape® 3/4 and 1/2 body drapes include an attached fluid collection bag and wick to remove blood and fluid from the surgical area. Non-woven drapes are lightweight and breathable for optimum patient comfort. They are low linting and moisture resistant to keep patient dry.

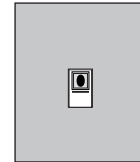
581084 Visitec® Visidrape® Non-Woven Incise Drape

Overall size: 140 cm x 127 cm (55 in x 50 in)
 Incise area: 9 cm x 11.5 cm (3 1/2 in x 4 1/2 in)
 Fluid collection bag with channels: 14.6 cm x 25.4 cm (5 3/4 in x 10 in)
 Capacity: 500 ml



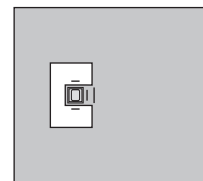
10 per box

581086 Visitec® Visidrape® Non-Woven Aperture Drape
 Overall size: 140 cm x 127 cm (55 in x 50 in)
 Aperture area: 5 cm x 7.5 cm (2 in x 3 in)
 Fluid collection bag with channels: 14.6 cm x 25.4 cm (5 3/4 in x 10 in)
 Capacity: 500 ml



10 per box

581723 Visitec® Visidrape® Non-Woven Half Body Incise Drape*
 Overall size: 165 cm x 183 cm (65 in x 72 in)
 Incise area: 9 cm x 11 cm (3.5 in x 4 in)
 Channel Bag: 62 cm x 40 cm (24 in x 15.75 in)
 Capacity: 1000 ml



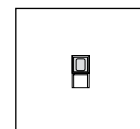
10 per box

*Without wick.

Mid-Size Drapes

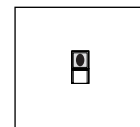
Visittec® Visidrape® mid-size drapes include an attached fluid collection bag and wick to remove blood and fluid from the surgical area. Non-woven drapes are lightweight and breathable for optimum patient comfort. They are low linting and moisture resistant to keep patient dry. Embossed plastic drapes are made of translucent non-glare material that are impermeable to moisture yet light weight to keep patient dry and comfortable.

581071 Visitec® Visidrape® Embossed Plastic Incise Drape
 Overall size: 101.5 cm x 127 cm (40 in x 50 in)
 Incise area: 9 cm x 11.5 cm (3 1/2 in x 4 1/2 in)
 Fluid collection bag: 15.2 cm x 16.5 cm (6 in x 6 1/2 in)
 Capacity: 250 ml



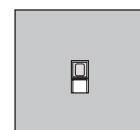
10 per box

581078 Visitec® Visidrape® Embossed Plastic Aperture Drape
 Overall size: 101.5 cm x 127 cm (40 in x 50 in)
 Aperture area: 5 cm x 7.5 cm (2 in x 3 in)
 Fluid collection bag: 15.2 cm x 16.5 cm (6 in x 6 1/2 in)
 Capacity: 250 ml



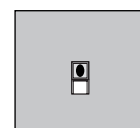
10 per box

581072 Visitec® Visidrape® Non-Woven Incise Drape
 Overall size: 101.5 cm x 127 cm (40 in x 50 in)
 Incise area: 9 cm x 11.5 cm (3 1/2 in x 4 1/2 in)
 Fluid collection bag: 15.2 cm x 16.5 cm (6 in x 6 1/2 in)
 Capacity: 250 ml



10 per box

581079 Visitec® Visidrape® Non-Woven Aperture Drape
 Overall size: 101.5 cm x 127 cm (40 in x 50 in)
 Aperture area: 5 cm x 7.5 cm (2 in x 3 in)
 Fluid collection bag: 15.2 cm x 16.5 cm (6 in x 6 1/2 in)
 Capacity: 250 ml



10 per box

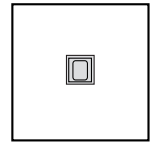
Visitec® Drapes

Mini Drapes

Ideal for refractive or office procedures.

581095 Visitec® Visidrape® Mini Plastic Incise Drape

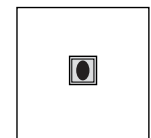
Overall size: 41 cm x 41 cm (16 in x 16 in)
Incise area: 9 cm x 11.5 cm (3 1/2 in x 4 1/2 in)
Adhesive backing.



10 per box

581096 Visitec® Visidrape® Mini Plastic Aperture Drape

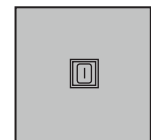
Overall size: 41 cm x 41 cm (16 in x 16 in)
Aperture area: 5 cm x 7.5 cm (2 in x 3 in)
Adhesive backing.



10 per box

581085 Visitec® Visidrape® SMS Incise Drape with Pre-Slit

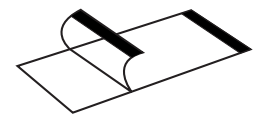
Overall size: 40 cm x 40 cm (16 in x 16 in)
Incise area with pre-slit: 17.5 cm x 15 cm (7 in x 6 1/4 in)
Slit centered in middle of fenestration
Adhesive backing.



10 per box

581700 Visitec® Visiflex® Incise Drape

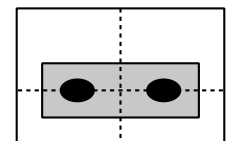
Overall size: 11 cm x 20.5 cm (4 in x 8 in)
Adhesive area: 11 cm x 16 cm (4 in x 6 1/4 in)
Small incise provides complete coverage of lashes, lids and brows, reducing the risk of infection. Converts aperture to incise drape.



10 per box

581710 Visitec® Visidrape® Dual Refractive Drape

Overall size: 40 cm x 26 cm (16 in x 10 1/4 in)
Aperture area: 2.5 cm x 3.75 cm (1 in x 1 1/2 in)
US Patent 6345621.



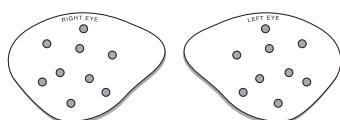
10 per box

Accessories

Eye Shields

Visitec® Eye Shield (Left/Right)

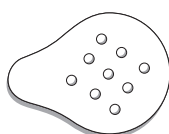
Clear lightweight plastic eye shield with ventilation holes. Flexible eye shield, shaped to fit the right or left eye for protection and comfort. Smooth edges do not require a cover. Packaged sterile. 25 left/25 right per box.



Item #	Description
581019	8.5 cm x 6.5 cm (3 1/2 in x 2 1/2 in)

Visitec® Universal Eye Shield

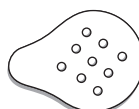
Clear lightweight plastic. Features smooth edges and ventilation holes for patient comfort. For use on left or right eye. Packaged sterile. 50 per box.



Item #	Description
581040	7.5 cm x 6.5 cm (3 in x 2 1/2 in)

Visitec® Universal Paediatric Eye Shield

Clear lightweight plastic. Features smooth edges and ventilation holes for patient comfort. For use on left or right eye. Packaged sterile. 25 per box.



Item #	Description
581708	5.1 cm x 4.1 cm (2 in x 1 5/8 in)

Visitec® Eye Shields

Plastic eye shields with ventilation holes. Shaped to fit either the right or left eye for protection and comfort. 7.5 cm x 5.7 cm (2.94 in x 2.25 in). Packaged non-sterile. 12 per box.



Item #	Description
0008600	Eye Shield, right, white
0008601	Eye Shield, left, white
0008604	Eye Shield, right, beige
0008605	Eye Shield, left, beige
0008606	Eye Shield, right, green
0008607	Eye Shield, left, green

Item #	Description
0008608	Eye Shield, right, blue
0008609	Eye Shield, left, blue
0008610	Universal Eye Shield, white
0008612	Universal Eye Shield, beige
0008618	Universal Eye Shield, clear

Visitec® Fox Universal Eye Shield

Aluminium. For use on left or right eye. Packaged non-sterile. Individually wrapped. 12 per box.

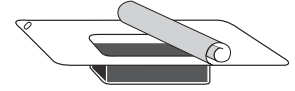
Item #	Description
0008620	Fox Universal Eye Shield, 3.1 in x 2.51 in

Accessories

Visitec® Visimark™ Corneal Marking Pad

581057 Visimark™ Corneal Marking Pad

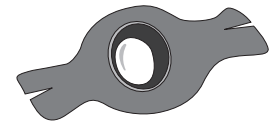
Gentian violet. Pre-inked, ready to use. Elongated, flat pad allows easy transfer of ink onto straight markers. 10 per box.



Visitec® Pro-Ophta® S Eye Patch

581705 Visitec® Pro-Ophta® S Eye Patch

Clear window dressing protects the eye while allowing the patient to see, permits examination without removing the dressing. Blinking is unimpaired. Indicated for use after cataract, corneal and ptosis operations; also for lagophthalmos and dry eye. Packaged non-sterile. 50 per box.



Eye Bandages

Niteye® Bubble Eye Bandage

Clear self-adhesive eye bandage for dry eye. Designed for use only when resting and can be used with or without eye drop or ointment therapy. Protects eyes from drying conditions. Seals in valuable moisture. Hypoallergenic tape attaches quickly and easily. Packaged non-sterile.



Item #	Description
90301	Box, 14 count
90305	Case, 336 count

Visitec® Eye Bandage

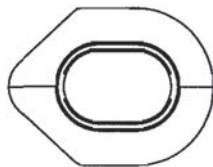
Clear self-adhesive eye bandage with holes for use post-LASIK. Packaged non-sterile.



Item #	Description
90311	50 per box

Visitec® Guibor Eye Bandages

Disposable self-adhesive eye dressing designed to protect the eye during drying conditions, such as “dry eye”. Easy to apply and comfortable to wear. Packaged sterile. 10 per box.



Item #	Description
8590300	Guibor Bubble Bandage
8590310	Guibor Flat Bandage

Accessories

Ophtho-Burr® System

8550815 Handpiece

Battery-powered handpiece. Designed to aid in the removal of corneal foreign bodies and rust rings. 1 per box.



8550810 Ophthalmic Burr

1.0 mm burr. Sterile, single-use. 10 per box.



8550850 Diamond Burr

2.5 mm. Reusable. 1 per box.



8550860 Diamond Burr

5.0 mm. Reusable. 1 per box.



Visitec® IOL Glides

Small Pupil IOL [Pearce]

0.6 mm thick. Facilitates placing posterior chamber IOLs into the capsular bag when the pupil is difficult to dilate. Smooth edges and tapered configuration facilitate atraumatic mechanical dilation of the pupil. May also be used in cases with well dilated pupil. 50 per box.

Item #	Description
581001	33 mm long x 7 mm wide, tapered to 3 mm

Actual Size



IOL Glide [Sheets]

0.6 mm thick. Guides IOL into posterior chamber for placement in the bag. Can also be used for Mini-Nuc technique to guide crystalline lens out of anterior chamber. 50 per box.

Item #	Description
581033	35 mm long x 5 mm wide, 2.5 mm radius

Actual Size

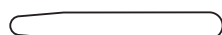


Phaco Glide (Bobbitt)

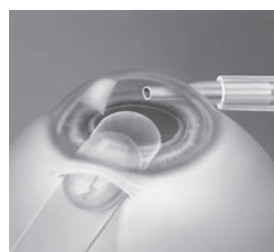
0.6 mm thick. Guides instruments into anterior chamber. Keeps iris flat to avoid possibility of prolapse or trauma. Acts as a channel to facilitate injection of fluid for hydrodissection. 50 per box.

Item #	Description
581032	20 mm long x 2,75 mm wide, tapered to 1,75 mm

Actual Size



Mini-Nuc technique using the 581033 IOL Glide [Sheets] to guide the lens out of the anterior chamber.



Also shown: 585149 Oval ACM [Blumenthal]

Accessories

IOL Glide [Hessburg]

Phaco glide portion is designed to protect the iris from prolapse or trauma during phacoemulsification and acts as a guide for insertion of instruments. IOL glide portion assists in the implantation of posterior chamber IOLs. 50 per box.

Actual Size



Item #	Description
581034	18 mm long, 0.6 mm thick. Phaco glide portion: 10 mm x 2.6 mm radius.

Surgical Glide [Fichman]

Phaco glide portion is designed to protect the iris from prolapse or trauma during phacoemulsification and acts as a guide for insertion of instruments. IOL glide portion assists in the implantation of posterior chamber IOLs. 50 per box.

Actual Size



Item #	Description
581049	30 mm x 5 mm, 0.6 mm thick. Phaco glide portion: 10 mm long x 2.6 mm wide, tapered to 1.75 mm. IOL glide portion: 20 mm x 5 mm, 2.5 mm radius.

Visitec® Instrument Handle

581012 Visitec® Instrument Handle

Length: 9.3 cm (3 5/8 in). Standard male luer fitting. 20 per box.



Visitec® Instrument Adaptor

581056 Visitec® Instrument Adaptor

3.78 cm (1 1/2 in) long. Standard male luer fittings on each end for connecting phacoemulsification and I/A machine tubing to instruments. 50 per box.



Diagnostic Lights

8310060 Doctor's Six-Pack Diagnostic Penlights

Long-lasting disposable diagnostic penlight features convenient clip-activated switch. Constant use time of 30 minutes. 6 per box.



8310080 Nurse-Mate® Six-Pack Penlights

Long-lasting disposable diagnostic penlight features convenient clip-activated switch and 2 mm to 9 mm pupil gauge. Imprinted with medical caduceus. Constant use time of 30 minutes. 6 per box.



Accessories

8310201 Maxi-Lite® Diagnostic Penlight

Long-lasting disposable diagnostic penlight features twist-on backswitch. Constant use time of 30 minutes. 1 per box.

**8320130 Cobalite™ Diagnostic Penlight**

Has removable cobalt filter attachment. Convenient clip-activated switch. Constant use time of 30 minutes. 1 per box.

**8320150 Blu-Spot® Diagnostic Light**

Has diffuse cobalt light beam. Twist-on backswitch. Constant use time of 30 minutes. 1 per box.

**8320420 Blu-Slit® Diagnostic Light**

Has cobalt slit beam. Twist-on backswitch. Constant use time of 30 minutes. 1 per box.



Visitec® Fluid Filter

581030 Visitec® High Flow Filter

Male/female luer lock fittings. Place between syringe and needle or cannula. Filters out particulates and microbiological contamination of .22 micron and larger. 50 per box.

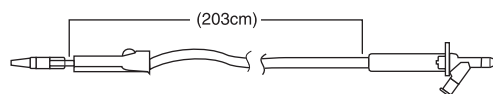


Visitec® Fluid Administration Sets

Roller valve allows control of fluid flow. Sets with self-priming filter protect against particulates and microbiological contamination of .22 micron and larger.

581014 Single Fluid Administration Set

Tubing length: 203 cm (80 in). 10 per box.



Visitec® Superflex Extension Set

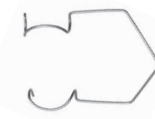


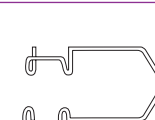




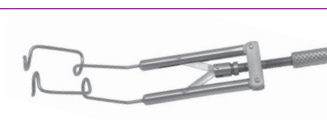

581007 Visitec® Superflex Extension Set

25 cm (10 in). ID 1 mm (.04 in), OD 2 mm (.08 in). Soft flexible tubing with male/female luer connectors. 20 per box.











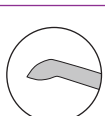




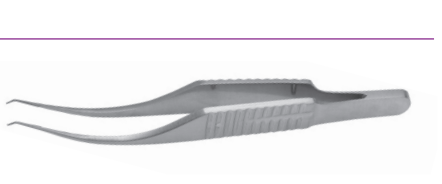


Visitec® Speculums

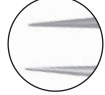









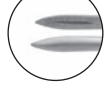



Visitec® Speculums

581413	Eye Speculum Open wire loops. 40 x 30 mm, 14 mm blades. 0.8 mm wire size. 10 per box.	
581443	Eye Speculum Open wire loops. 40 x 30 mm, 14 mm blades. 0.9 mm wire size. 10 per box.	
581477	Eye Speculum [Barraquer] Adult, closed loop wire 14 mm blades. Width 28 mm. 0.8 mm wire size. 10 per box.	
585094	Eye Speculum [Kratz/Barraquer] Open wire loops, 40 x 26.5 mm. Retraction size 13 x 4.5 mm. 3 per box.	
585203	Paediatric Eye Speculum [Wortham] Overall size: 34 x 21 mm. Retraction size: 10 x 3.5 mm. Arms are slightly offset to accommodate placement in very small eyes. 3 per box.	
581474	Eye Speculum [Barraquer] Adult, solid 13 mm blades. Blade spread 31 mm. 10 per box.	
581473	Eye Speculum [Lancaster] Solid blades with spring controlled spread. Blades 15 mm. 80 mm long. 10 per box.	
581475	Eye Speculum [Castroviejo] Fenestrated blades with screw controlled spread. Overall length 84 mm. 10 per box.	
581478	Eye Speculum [Lieberman] Open 14 mm wire blades with screw controlled spread. 10 per box.	
585297	Adjustable Plastic Eye Speculum Solid blade, gear controlled spread Overall length 83 mm. 10 per box	





Visitec® Forceps

581409	<p>Bonn Forceps 0.12 mm 1 x 2 teeth with 5 mm platform, flat handle. Overall length 100 mm. Used to grasp tissues. 10 per box.</p>		
581481	<p>Capsulorhexis Forceps [Utrata] Straight, cystotome tip, 11 mm long. Flat handle, overall length 100 mm. Designed to fit in 1.8 mm incision. 10 per box.</p>		
581482	<p>Capsulorhexis Forceps [Masket] Curved, cystotome tip, 11 mm long. Flat handle, overall length 100 mm. Designed to fit in 1.8 mm incision. 10 per box.</p>		
581483	<p>Capsulorhexis Forceps [Utrata] Straight, cystotome tip, 11 mm long. Round handle. Overall length 108 mm. Designed to fit in 1.8 mm incision. 10 per box.</p>		
581484	<p>Capsulorhexis Forceps [Masket] Curved, cystotome tip, 11 mm long. Round handle. Overall length 108 mm. Designed to fit in 1.8 mm incision. 10 per box.</p>		
581486	<p>Capsulorhexis Forceps (Grasping) Ergonomic round plastic handle, fine tips to be used 1,8mm micro incision cataract surgery. 10 per box.</p>		
581488	<p>Capsulorhexis Forceps (Sharp) Ergonomic round plastic handle, fine tips to be used 1,8mm micro incision cataract surgery. Cystotome tip. 10 per box</p>		
581456	<p>Colibri Forceps [Barraquer] 0.12 mm 1 x 2 teeth, flat handle. Overall length 77 mm. Used to grasp tissues. 10 per box.</p>		

























Visitec® Forceps and Choppers

<p>581458</p>	<p>Jewelers Forceps No. 3. Straight forceps, flat handle. Overall length 100 mm. 10 per box.</p>		
<p>581411</p>	<p>Tying Forceps Curved, 6 mm tying platform, flat handle. Overall length 96 mm. Used to suture. 10 per box.</p>		
<p>581459</p>	<p>Micro Tying Forceps Straight, 6 mm tying platform, flat handle. Overall length 105 mm. Used to suture. 10 per box.</p>		
<p>581460</p>	<p>Suture Forceps [Paufigue] Straight shaft with 1 x 2 teeth, 6 mm tying platform, flat handle. Overall length 85 mm. Used to grasp sutures. 10 per box.</p>		
<p>581416</p>	<p>MacPherson Forceps Angled, 12 mm from tip to bend. Shaft tapers to 0.175 mm, flat handle. Overall length 100 mm. Used to implant intraocular lenses. 10 per box.</p>		
<p>581436</p>	<p>Moorfield Forceps Straight with 14 mm grooved section, flat handle. Overall length 120 mm. Used to grasp tissue, conjunctiva, etc. 10 per box.</p>		
<p>581480</p>	<p>Vitreoretinal Forceps Straight, platform on tips. Tip length 31 mm. Overall length 146 mm. Designed to fit 23G incision. Used for vitreoretinal membrane removal. 5 per box.</p>		

Visitec® Choppers



<p>581467</p>	<p>Phaco Chopper [Nagahara] 1.4 mm tip with blade offset at 45 degree angle. Overall length 115 mm. Used to break up the nucleus. 10 per box.</p>		
<p>585181</p>	<p>Nucleus Chopper [P. Koch] (plastic handle) 45 degrees, 6 mm from tip. Tip angled 90 degrees, 1.5 mm from end. Used as a second instrument to break up the nucleus within the capsular bag during two-handed phaco techniques. 3 per box.</p>		



Visitec® Manipulators



581412	Buratto's Hook Angled, 0.25 mm diameter, blunt tip. Overall length 120 mm. Used to manipulate the nucleus. 10 per box.		
581423	Micro Manipulator Angled, 0.35 mm diameter, blunt tip. Overall length 120 mm. Used to manipulate the nucleus. 10 per box.		
581464	Lens Manipulator [Lester] Angled, 0.44 mm diameter hourglass shape tip. Overall length 115 mm. Used for IOL manipulation. 10 per box.		
581465	Nucleus Manipulator [Drysdale] Flattened paddle tip, 1.10 mm tip. Overall length 115 mm. Used to manipulate the nucleus. 10 per box.		
581466	Nucleus Rotator [Pisacano] Angled, 0.70 mm diameter flat, blunt tip. Overall length 115 mm. Used to manipulate the nucleus. 10 per box.		
581441	Micro Manipulator (plastic handle) Angled, 0.35 mm diameter, blunt tip. Overall length 130 mm. Used to manipulate the nucleus. 10 per box.		
581442	Sinsky Hook (plastic handle) Angled 45 degrees, 10 mm from tip. Hook 0.85 mm tip to bend distance. Overall length 130 mm. Used to manipulate nucleus or intraocular lenses. 10 per box.		
585022	IOL Manipulator [Jaffe/Maltzman] (plastic handle) Angled 45 degrees, 12 mm from end, blunt tip. Fits .20 mm diameter holes and larger. 3 per box.		
585038	IOL Manipulator [Lester] (plastic handle) Angled 45 degrees, 10 mm from end, .25 mm diameter. 3 per box.		
585062	IOL Manipulator [Sinsky] (plastic handle) Straight, blunt tip. Fits .20 mm diameter holes and larger. 3 per box.		
585063	IOL Manipulator [Sinsky] (plastic handle) Angled 45 degrees, 15 mm from end, blunt tip. Fits .20 mm diameter holes and larger. 3 per box.		
585069	Button Tip Manipulator (plastic handle) Angled 45 degrees, .50 mm diameter button tip. 15 mm from end. May be used for IOL manipulation or iris retraction. 3 per box.		




Visitec® Manipulators, Retractors, Spatulas

- 585077 Nucleus Rotator [Jaffe/Bechert] (plastic handle)**
 45 degrees, blunt forked tip. 9 mm from end.
 For rotating nucleus during phacoemulsification.
 3 per box.



- 585180 IOL Manipulator (plastic handle)**
 Blunt tip, formed 10 mm from end.
 Fits .20 mm diameter holes and larger.
 3 per box.





- 585233 LASIK Flap Roller [Lindstrom]**
 14 mm sleeve. Used after realignment. Acts as a squeegee to remove excess fluid from the interface, smooths flap and removes folds.
 5 per box.





- 585254 LASIK Cap/Flap Elevator [Kritzinger/Updegraff]**
 Designed to automatically lift corneal cap/flap during corneal lamellar surgery. Angled end is used for separating epithelium around previous incision. Spatulated end used to lift corneal flap.
 5 per box.







Visitec® Retractors

- 581462 Capsule Retractor [Mann/Hunkeler]**
 Angled, 0.60 mm diameter semi-ball. Overall length 115 mm. Used to retract capsular bag or manipulate nucleus.
 10 per box.





- 585067 Micro Retractor [Pearce] (plastic handle)**
 30 degrees. Micro size allows iris or capsule retraction without interfering with other surgical procedures.
 3 per box.



- 585209 Micro Iris Hooks [Engels]**
 8 mm long x .08 mm diameter.
 Flexible, gold wire hooks designed to retract the iris during surgical procedures.
 5 packs of 5 per box.

Visitec® Spatulas

- 585141 Spatula [Pearce]**
 .80 mm (45 degrees). 10 mm from end.
 Smooth round edges allow for safe manipulation within the eye.
 5 per box.

Visitec® Spatulas, Needle Holders, Scissors

- 585189 Excimer Spatula [Lindstrom/Vorkas]**
Designed to provide a large area for scraping the corneal epithelium prior to excimer laser treatment. 5 per box.



- 585213 PRK Spatula**
Thin, smooth bottom edge for gently scraping away epithelium. Spatula tip and top are slightly sharpened to facilitate more aggressive scraping. 5 per box.



Visitec® Needle Holders

- 581417 Needle Holder**
Curved 6 mm jaws. Overall length 105 mm. WITHOUT LOCK. Used to hold the needle and perform with various suture types. 10 per box.



- 581468 Needle Holder [Barraquer]**
Curved 6 mm jaws. Overall length 120 mm. WITH LOCK. Used to hold the needle and perform with various suture types. 10 per box.



Visitec® Scissors

- 581422 Vannas Scissors**
Curved, 9.5 mm blades with sharp pointed tips. Overall length 90 mm. Used to perform small corneal incisions and cut the capsule. 10 per box.



- 581437 Westcott Scissors**
23 mm blades with blunt tips. Overall length 105 mm. Allows cutting/segregation of tissues and cutting sutures. 10 per box.



- 581472 Westcott Scissors**
16 mm blades with sharp tips. Overall length 112 mm. Allows cutting/segregation of tissues and cutting sutures. 10 per box.



- 581469 Corneal Scissors [Castroviejo]**
LEFT. 9 mm blades, blunt tips. Overall length 100 mm. Used to cut cornea. 10 per box.



Visitec® Scissors and Lacrimal Instruments

581470 Corneal Scissors [Castroviejo]
 RIGHT, 9 mm blades, blunt tips.
 Overall length 100 mm.
 Used to cut cornea.
 10 per box.



581471 Strabismus Scissors
 Curved, 25 mm blades.
 Overall length 104 mm.
 Used to cut ocular muscles.
 10 per box.



Visitec® Lacrimal Instruments

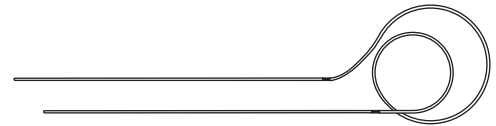
8590350 Guibor CIS
 Includes gently curved, stainless steel probes with smooth, rounded tips.
 Unique stepped probe design enables smooth transition in pass-through intubation.
 Probes - 17.7 cm length, 0.64 mm diameter.
 Biocompatible silicone tubing - 29 cm length, 0.64 mm diameter.
 5 per box.



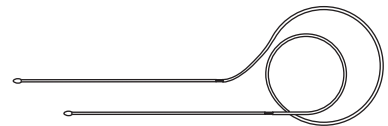
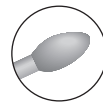
8590450 C-Line® CIS
 Includes malleable stainless steel stylette encased in low friction nylon sheath.
 The stylette handles assist in controlled manipulation during insertion and retraction.
 The rounded tip, nylon sheath offers a smooth transition to silicone tubing.
 Probes - 15.5 cm length, 0.51 mm diameter.
 Nylon sheath - 0.81 mm diameter.
 Biocompatible silicone tubing - 33 cm length, 0.64 mm diameter.
 5 per box.



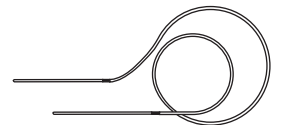
585010 Lacrimal Intubation Set
 Stainless steel probes with silicone tubing.
 Probes - 17.5 cm length x 0.60 mm diameter (7 in x 23G)
 Silicone tubing - 35 cm length, 0.30 mm inside diameter,
 0.64 mm outside diameter.
 3 per box.



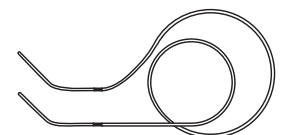
585126 Lacrimal Intubation Set
 Stainless steel probes with olive shape tips.
 Probes - 11 cm length x 0.40 mm diameter (4 1/4 in x 27G).
 Silicone tubing - 35 cm length, 0.30 mm inside diameter,
 0.64 mm outside diameter.
 3 per box.



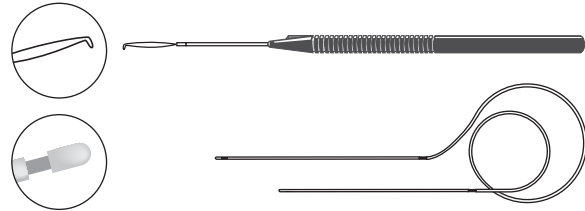
585011 DCR Set, Straight [O'Donoghue]
 Stainless steel probes - 4.5 cm length x 0.90 mm diameter (1 3/4 in x 20G)
 Solid silicone tubing - 40 cm length x 0.80 mm diameter.
 3 per box.



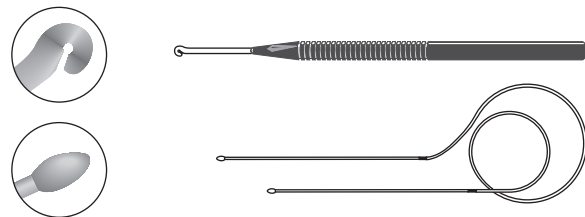
585012 DCR Set, Angled [O'Donoghue]
 Stainless steel probes - 4.5 cm length x 0.90 mm diameter (1 3/4 in x 20G),
 with 45 degree bend 15 mm from tip.
 Solid silicone tubing - 40 cm length x 0.80 mm diameter.
 3 per box.



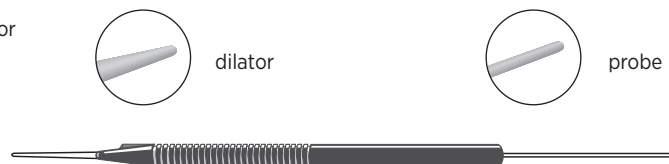
585013 Lacrimal Intubation Set with Retrieval Device
 Stainless steel probes and retrieval device.
 Probes - 11 cm length x 0.60 mm diameter (4 1/4 in x 23G).
 Silicone tubing - 35 cm length, 0.30 mm inside diameter,
 0.64 mm outside diameter.
 Retrieval device is designed to slide into notch of probe
 for removal from the inferior meatus.
 3 per box.



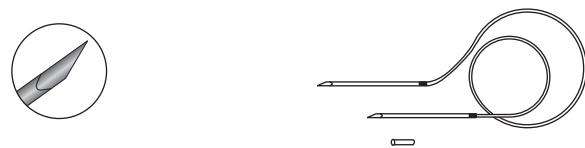
585151 Lacrimal Intubation Set with Retrieval Device
 Stainless steel probes with olive shape tips and
 retrieval device.
 Probes - 11 cm length x 0.40 mm diameter (4 1/4 in x 27G).
 Silicone tubing - 35 cm length, 0.30 mm inside diameter,
 0.64 mm outside diameter.
 3 per box.



585124 Punctal Dilator and Probe [Khan]
 25 mm (1 in) medium taper, blunt. Wilder style dilator
 mated with a size 0 Bowman lacrimal probe,
 .70 mm x 45 mm (22G x 1 3/4 in).
 Dual function instrument allows for single
 handed, comfortable transition from
 dilating to probing without release of
 lateral lid traction.
 3 per box.



585192 Frontalis Suspension Set [Seiff]
 Stainless steel needles .90 mm x 6.3 cm (20G x 2 1/2 in).
 Solid silicone tubing length 40 cm (15 3/4 in);
 diameter .80 mm (.032 in).
 Silicone tubing sleeve length 10 mm (3/8 in);
 ID - 1 mm (.04 in); OD - 2 mm (.08 in)
 3 per box.



8590550 Fiber Optic CIS
 Includes illuminated, stainless steel, fiber optic cannula
 with nylon sheath. The rounded tip, nylon sheath offers
 a smooth transition to silicone tubing.
 The set includes a pen light.
 Fiber optic cannula - 15.5 cm length, 0.51 mm diameter
 Nylon sheath - 0.81 mm diameter
 Biocompatible silicone tubing - 33 cm length, 0.64 mm diameter
 1 per box.



Visitec® Chalazion and Strabismus Instruments

Beaver® Fixation Ring

372242 Swivel Fixation Ring

13 mm.

A polypropylene ring with nine fixation points on the contact surface. Designed with an integrated hinge, allowing for use in multiple positions. These features combine to provide effective mobilisation of the globe without the trauma often associated with metal fixation rings. In addition, 30° increment markers on the top of the ring provide guidance when performing Limbal Relaxing Incisions. 5 per box.



Visitec® Chalazion Instruments

581450 Chalazion Forcep [Desmarres]

Oval solid 26 mm wide lower plate. Upper plate oval with inside dimensions 15 mm x 23 mm. Overall length 105 mm. Used to isolate chalazion. 10 per box.



581461 Chalazion Curette

Double ended, sharp, 1.50 mm and 2.50 mm diameter. Overall length 130 mm. 10 per box.



Visitec® Strabismus Instruments

581479 Strabismus Hook [Graefe]

Straight, blunt tip. Overall length 135 mm. 10 per box.



Visitec® Single-Use Instrument Kit

581438 Single-Use Instrument Kit

Includes: 1 - Bonn Forceps
1 - 581441 Micro Manipulator (plastic handle)
1 - 581442 Sinsky Hook (plastic handle)
1 - 581443 Eye Speculum (open blade) 10 per box.
1 - 581488 Capsulorhexis forceps (Sharp)

Viscoelastic Solutions

Beaver-Visitec offers a full range of ophthalmic viscosurgical devices, each with a different viscosity to provide a selection of options to the cataract surgeon. They are supplied in a disposable glass syringe fitted with a luer lock safety system.

- 585306 BVI HPMC Visco Dispersive**
2% hydroxypropylmethylcellulose solution, 2 ml syringe.
1 per box.
- 581749 BVI 1.0% OVD**
1.0% sodium hyaluronate viscoelastic solution, 1 ml syringe.
1 per box.
- 581750 BVI 1.2% OVD**
1.2% sodium hyaluronate viscoelastic solution, 1 ml syringe.
1 per box.
- 581744 BVI Visc® Viscoelastic Solution**
1.4% sodium hyaluronate viscoelastic solution, .85 ml syringe.
1 per box.
- 581745 BVI MultiVisc® Viscoadaptive Solution**
2.5% sodium hyaluronate viscoadaptive solution, .60 ml syringe.
1 per box.



Viscoelastic Solution	585306	581749	581750	581744	581745
Classification	Dispersive	Cohesive	Cohesive	Super Cohesive	Viscoadaptive
Concentration (mg/ml)	20 (2.0%)	10 (1.0%)	12 (1.2%)	14 (1.4%)	25 (2.5%)
Molecular Weight (average) (Daltons)	86 000	2 500 000	2 500 000	6 000 000	3 000 000
Zero shear viscosity (mPa.s)	4 000	40 000 to 60 000	80 000 to 120 000	3 300 000	1 000 000
pH	6.0-7.8	7.2-7.6	7.2-7.6	7.0-7.5	7.0-7.5
Shelf life	2 years	3 years	3 years	3 years	3 years
Storage	Room temperature 2 - 30°C	2-8° C	2-8° C	2-8° C	2-8° C
Filling size (ml)	2.0	1.0	1.0	.85	.60
Cannula size	25G	27G	27G	25G	25G

mPas = millipascal-second

Saline Solutions

Balanced Salt Solutions

Standard Solutions

585831 Saline Solution
25 ml plastic bottle.
50 per box.



581729 Saline Solution
500 ml plastic bottle.
12 per box.



581730 Saline Solution
500 ml plastic bottle (double boxed).
12 per box.



581732 Saline Solution
500 ml glass bottle.
12 per box.



581738 Saline Solution
500 ml plastic bag (double boxed).
15 per box.



Enriched Saline Solution

Enriched saline solution contains an antioxidant (Glutathione), a buffer (Sodium Bicarbonate) and an energy source (Glucose). A key purpose of an intraocular irrigation solution is to maintain both the anatomic and physiologic integrity of intraocular tissues. Aqueo Premium provides adequate protection during anterior and posterior segment surgery, due to the chemical composition being similar to the aqueous and vitreous humor.

585833 Aqueo Premium™
500 ml glass bottle and 25 ml plastic bottle
6 per box.



OcuSeal® Liquid Ocular Bandage

OcuSeal® is a liquid ocular bandage made up of biocompatible constituents. It is comprised of two separate components which, when mixed together and applied to the ocular surface quickly form a protective film barrier. OcuSeal® is designed to provide ophthalmic surgeons with an optimal method of post-operative wound management.

585400 BVI OcuSeal® Liquid Ocular Bandage
10 per box.



Protection

The hydrogel film barrier is designed to:

- Reduce the risk of post-op leakage
- Reduce the risk of post-op infection
- Reduce surgically induced astigmatism when compared to sutures

Comfort

OcuSeal's soft elastic material is designed to:

- Reduce patient post-op foreign body sensation
- Fully degrade within two days

Simplicity

OcuSeal's simple applicator is designed to:

- Allow quick application
- Provide consistent performance

CustomEyes® Procedure Packs

CustomEyes® Procedure Packs

Select from a range of standard packs, or build your own customized surgery pack from one of the most extensive cataract and refractive product lines. CustomEyes® Procedure Packs feature single-use Beaver® knives, Visitec® instruments, drapes and cannulae, Meroce® fluid control devices, Wet-Field® Eraser® electro-surgical instruments, plus a full range of other components for ophthalmic surgery.

CustomEyes® Procedure Packs are available for:

- Cataract Surgery
- Refractive Surgery
- Vitreoretinal Surgery
- Strabismus
- Intravitreal Injection
- Glaucoma
- Oculoplasty, Chalazion, Blepharoplasty



Cataract



IVT



Refractive



All the products you need for each procedure are packaged and sterilized in one easy-to-open pack.

Designed to:

- Optimise time and resources by simplifying procedure set up
- Reduce environmental waste with all-in-one packaging
- Reduce cost and save time associated with purchasing and stocking items separately

Creating your CustomEyes® Procedure Pack

- Your Sales Consultant will discuss your requirements and in partnership with you, design a CustomEyes® Procedure Pack to meet your specific needs
- Sterile or non-sterile samples can be provided

Visitec® Single-Use Instrument Kit

581438 Visitec® Single-Use Instrument Kit

10 kits per box.

Includes:

- 1 - Bonn Forceps
- 1 - 581441 Micro-Manipulator (with plastic handle)
- 1 - 581442 Sinskey hook (with plastic handle)
- 1 - 581443 Eye Speculum (open blade)
- 1 - 581488 Capsulorhexis forceps (Sharp)

Visitec® Customized Single-Use Instrument Tray

Visitec® single-use microsurgical instruments are available in a configurable, customised instrument tray

Single-Use Customised Instrument Trays are designed to:

- Increase efficiency: instruments are packaged in a sterile, ready to use tray
- Eliminate the need for costly and time consuming re-sterilisation
- Simplify ordering and reduce inventory: stocking of individual products is eliminated



Visitec® Instrument Tray and Atomic Edge™ LRI Kits

Atomic Edge™ Limbal Relaxing Incision Kits

2 per box.

Advantages Include:

- The precision of an Atomic Edge™ Accurate Depth Knife
- The convenience of single-use high quality products packaged together
- The elimination of stocking individual products for LRI incisions

Item #	Description
586055	Limbal Relaxing Incision Kit (with 550 micron knife)
586060	Limbal Relaxing Incision Kit (with 600 micron knife)

Atomic Edge™ Limbal Relaxing Incision Kit Components

Atomic Edge™ Accurate Depth Knife+

- The sharpness of a diamond with single-use convenience and safety
- Precise fixed blade exposure - Available in 550 and 600 micron
- Brand new sterile knife with each case



Beaver® Swivel Fixation Ring, 13 mm

- Guide marks on top of ring at 30 degree increments
- Less trauma than metal rings
- Single-use swivel ring



Surgical Marking Pen

- For smooth, clear markings
- Prep resistant gentian violet
- Centimetre rule on barrel
- Not sold separately



+U.S. patents #D496730, 7022128, 7387637, 7105103, 7387742, 7396484. Additional U.S. and International patents pending.

Permanent Occlusion available in your choice of configurations

PARASOL® STERILE PRE-LOADED

Parasol® sterile pre-loaded occluders are packaged in a convenient 1 pair tray. Each occluder is individually sterile and pre-loaded on a high-quality disposable insertion instrument.

STERILE QUICKLOAD™

Combining sterile convenience with bulk economy, Parasol® QuickLoad™ and QuickLoad™ Combo occluders are supplied sterile, pre-mounted on a stand, 8 pairs per box (16 occluders total).

NON-STERILE BULK

Parasol® economical Bulk and Bulk Combo occluders are supplied non-sterile, 2 per poly bag, 10 pairs per box (20 occluders total). Large size also available in a 5 pair box.

X-Small (0.25mm-0.35mm)	A14-200	/	/
Small (0.35mm-0.65mm)	A14-201	A14-201 QL	A14-201 BN
Medium (0.6mm-0.85mm)	A14-202	A14-202 QL	A14-202 BN
Large (0.9mm+)	A14-203	A14-203 QL	A14-203 BN • A20-203 BN (5 pairs/box)
Combo Pack	/	A14-205 QL	A14-209 BN



REUSABLE INSERTION INSTRUMENTS - A14-300



Two high-quality inserters for use with QuickLoad™ and Non-Sterile Bulk occluders.

Partial Occlusion to reduce or limit tear flow



MICRO FLOW™

Micro Flow™ punctal occluder is designed to provide a simple, reversible means of partial occlusion by limiting the drainage of tears into the lacrimal duct. Packaged in a convenient 1 pair tray, sterile and pre-loaded on a high-quality disposable insertion instrument, or as a 5 pair non-sterile bulk.

- A14-401 Micro Flow™ Sterile Pre-Loaded Small (0.4mm-0.55mm)
- A14-402 Micro Flow™ Sterile Pre-Loaded Medium (0.55mm-0.7mm)
- A14-403 Micro Flow™ Sterile Pre-Loaded Large (0.7mm-0.85mm)

- A20-401 BN Micro Flow™ 5 Pairs Small Occluder, Bulk (0.4mm-0.55mm)
- A20-402 BN Micro Flow™ 5 Pairs Medium Occluder, Bulk (0.55mm-0.7mm)
- A20-403 BN Micro Flow™ 5 Pairs Large Occluder, Bulk (0.7mm-0.85mm)

Temporary Occlusion for diagnostic use or short-term treatment

EXTEND™ ABSORBABLE SYNTHETIC IMPLANTS

- Provide occlusion for up to 3 months
- Available in 0.2mm, 0.3mm, 0.4mm and 0.5mm sizes (a Variety Pack is also available)
- 10 pairs per box or 1 pair per box

- A13-202 Extend™ Absorbable Synthetic Implants (0.2 x 2.0mm) **20/SP**
- A13-203 Extend™ Absorbable Synthetic Implants (0.3 x 2.0mm) **20/SP**
- A13-204 Extend™ Absorbable Synthetic Implants (0.4 x 2.0mm) **20/SP**
- A13-205 Extend™ Absorbable Synthetic Implants (0.5 x 2.0mm) **20/SP**
- A13-200 Extend™ Absorbable Synthetic Implants (Variety Pack) **20/SP**

- A13-204 SP Extend™ Absorbable Synthetic Implants (0.4 x 2.0mm) **2/SP**
- A13-205 SP Extend™ Absorbable Synthetic Implants (0.5 x 2.0mm) **2/SP**

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
A13-200	Extend™ Absorbable Synthetic Implants (variety pack)	20	91
A13-202	Extend™ Absorbable Synthetic Implants (0.2 x 2.0 mm)	20	91
A13-203	Extend™ Absorbable Synthetic Implants (0.3 x 2.0 mm)	20	91
A13-204	Extend™ Absorbable Synthetic Implants (0.4 x 2.0 mm)	20	91
A13-204SP	Extend™ Absorbable Synthetic Implants (0.4 x 2.0 mm)	2	91
A13-205	Extend™ Absorbable Synthetic Implants (0.5 x 2.0 mm)	20	91
A13-205 SP	Extend™ Absorbable Synthetic Implants (0.5 x 2.0 mm)	2	91
A14-200	Parasol® Sterile Pre-Loaded X-Small	2	91
A14-201	Parasol® Sterile Pre-Loaded Small	2	91
A14-202	Parasol® Sterile Pre-Loaded Medium	2	91
A14-203	Parasol® Sterile Pre-Loaded Large	2	91
A14-201QL	Sterile QuickLoad™ Small	16	91
A14-202QL	Sterile QuickLoad™ Medium	16	91
A14-203QL	Sterile QuickLoad™ Large	16	91
A14-205QL	Sterile QuickLoad™ Combo Pack	16	91
A14-201BN	Non-Sterile Bulk Small	20	91
A14-202BN	Non-Sterile Bulk Medium	20	91
A14-203BN	Non-Sterile Bulk Large	20	91
A14-209BN	Non-Sterile Bulk Combo Pack	20	91
A14-300	Reusable Insertion Instruments	2	91
A14-401	MicroFlow™ Sterile Pre-Loaded Small	2	91
A14-402	MicroFlow™ Sterile Pre-Loaded Medium	2	91
A14-403	MicroFlow™ Sterile Pre-Loaded Large	2	91
A20-203BN	Non-Sterile Bulk Large	10	91
A20-401BN	MicroFlow™ 5 Pair, Small Occluder, Bulk	10	91
A20-402BN	MicroFlow™ 5 Pair, Medium Occluder, Bulk	10	91
A20-403BN	MicroFlow™ 5 Pair, Large Occluder, Bulk	10	91
0001520	Micro Knife 15 degrees	10	15
0001521	Micro Knife 22.5 degrees	10	15
0001522	Micro Knife 30 degrees	10	15
0001523	Micro Knife 45 degrees	10	15
1672	Calibrated Trephine Handle, fits 5.0 mm trephines	1	21
1673	Calibrated Trephine Handle, fits 5.5 mm trephines	1	21
1674	Calibrated Trephine Handle, fits 6.0 mm trephines	1	21
1675	Calibrated Trephine Handle, fits 6.25 mm trephines	1	21
1676	Calibrated Trephine Handle, fits 6.75 mm trephines	1	21
1677	Calibrated Trephine Handle, fits 7.25 mm trephines	1	21
1678	Calibrated Trephine Handle, fits 7.75 mm trephines	1	21
1679	Calibrated Trephine Handle, fits 8.25 mm trephines	1	21
1680	Calibrated Trephine Handle, fits 8.75 mm trephines	1	21
1683	Calibrated Trephine Handle, fits 6.5 mm trephines	1	21
1684	Calibrated Trephine Handle, fits 7.0 mm trephines	1	21
1685	Calibrated Trephine Handle, fits 7.5 mm trephines	1	21
1686	Calibrated Trephine Handle, fits 8.0 mm trephines	1	21

ITEM#	DESCRIPTION	QTY	PAGE
1687	Calibrated Trephine Handle, fits 8.5 mm trephines	1	21
1688	Calibrated Trephine Handle, fits 9.0 mm trephines	1	21
1690	Calibrated Trephine Handle, fits 10.0 mm trephines	1	21
1700	Trephine Handle, fits 5.0 mm trephines	1	21
1702	Trephine Handle, fits 5.5 mm trephines	1	21
1704	Trephine Handle, fits 6.0 mm trephines	1	21
1706	Trephine Handle, fits 6.5 mm trephines	1	21
1708	Trephine Handle, fits 7.0 mm trephines	1	21
1710	Trephine Handle, fits 7.5 mm trephines	1	21
1712	Trephine Handle, fits 8.0 mm trephines	1	21
1714	Trephine Handle, fits 8.5 mm trephines	1	21
1716	Trephine Handle, fits 9.0 mm trephines	1	21
1720	Trephine Handle, fits 10.0 mm trephines	1	21
1724	Trephine Handle, fits 11.0 mm trephines	1	21
1728	Troutman Corneal Punch, Complete	1	20
1735	Troutman Trephine Handle, fits 5 mm-7 mm trephines	1	21
1737	Troutman Trephine Handle, fits 7 mm-9 mm trephines	1	21
1739	Troutman Trephine Handle, fits 9 mm-11 mm trephines	1	21
1741	Piston for 7.0-9.0 mm Trephine Blades	1	20
1742	Piston for 5.0-7.0 mm Trephine Blades	1	20
1743	Piston for 9.0-11.0 mm Trephine Blades	1	20
1751	Kelly Descemet's Membrane Punch	1	22
1752	Gass Sclerotomy Punch	1	22
1754	Holth Corneoscleral Punch	1	22
1760	Iowa P.K. Press, Complete Set	1	20
1761	Iowa P.K. Press Cutting Block	1	20
0008600	Eye Shield, right, white	12	71
0008601	Eye Shield, left, white	12	71
0008604	Eye Shield, right, beige	12	71
0008605	Eye Shield, left, beige	12	71
0008606	Eye Shield, right, green	12	71
0008607	Eye Shield, left, green	12	71
0008608	Eye Shield, right, blue	12	71
0008609	Eye Shield, left, blue	12	71
0008610	Eye Shield, Universal, white	12	71
0008612	Eye Shield, Universal, beige	12	71
0008618	Eye Shield, Universal, clear	12	71
0008620	Eye Shield, Fox, Aluminum	12	71
0008660	Points and Strips	144	61
0008661	Points	240	61
0008680	Spears	144	60
0008685	Spears	180	60
0009701	Corneal Trephine Blade 5.00 mm	1	19
0009703	Corneal Trephine Blade 5.50 mm	1	19

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
0009705	Corneal Trephine Blade 6.00 mm	1	19
0009706	Corneal Trephine Blade 6.25 mm	1	19
0009707	Corneal Trephine Blade 6.50 mm	1	19
0009708	Corneal Trephine Blade 6.75 mm	1	19
0009709	Corneal Trephine Blade 7.00 mm	1	19
0009710	Corneal Trephine Blade 7.85 mm	1	19
0009711	Corneal Trephine Blade 7.50 mm	1	19
0009713	Corneal Trephine Blade 8.00 mm	1	19
0009715	Corneal Trephine Blade 8.50 mm	1	19
0009717	Corneal Trephine Blade 9.00 mm	1	19
0009719	Corneal Trephine Blade 7.25 mm	1	19
0009721	Corneal Trephine Blade 10.00 mm	1	19
0009722	Corneal Trephine Blade 7.75 mm	1	19
0009723	Corneal Trephine Blade 8.75 mm	1	19
0009725	Corneal Trephine Blade 11.00 mm	1	19
0009727	Corneal Trephine Blade 8.25 mm	1	19
0009728	Corneal Trephine Blade 14.0 mm	1	19
9729	Single-use Replacement Block	1	20
9732	Open Trephine Handle, fits 5.0 mm trephines	1	20
9733	Open Trephine Handle, fits 5.5 mm trephines	1	20
9734	Open Trephine Handle, fits 6.0 mm trephines	1	20
9735	Open Trephine Handle, fits 6.5 mm trephines	1	20
9736	Open Trephine Handle, fits 7.0 mm trephines	1	20
9737	Open Trephine Handle, fits 7.25 mm trephines	1	20
9738	Open Trephine Handle, fits 7.5 mm trephines	1	20
9739	Open Trephine Handle, fits 7.75 mm trephines	1	20
9740	Open Trephine Handle, fits 8.0 mm trephines	1	20
9741	Open Trephine Handle, fits 8.25 mm trephines	1	20
9742	Open Trephine Handle, fits 8.5 mm trephines	1	20
9743	Open Trephine Handle, fits 8.75 mm trephines	1	20
9744	Open Trephine Handle, fits 9.0 mm trephines	1	20
9745	Open Trephine Handle, fits 10.0 mm trephines	1	20
9746	Open Trephine Handle, fits 11.0 mm trephines	1	20
9747	Trephine with Handle, 1.0 mm	1	21
9748	Trephine with Handle, 1.5 mm	1	21
9749	Trephine with Handle, 2.0 mm	1	21
9751	Trephine with Handle, 3.0 mm	1	21
9752	Trephine with Handle, 3.5 mm	1	21
9753	Trephine with Handle, 4.0 mm	1	21
40800	UltraClean™ Expanded Eye Spears	40	61
40805	UltraClean™ Expanded Eye Spears	100	61
40810	UltraClean™ Eye Spears	100	61
40815	UltraClean™ Eye Spears	100	61
90301	Bubble Eye Bandage	14	72

ITEM#	DESCRIPTION	QTY	PAGE
90305	Bubble Eye Bandage	336	72
90311	Eye Bandage	50	72
221202	Bipolar Reusable Cable	3	32
221204	Standard Forceps	1	32
221206	Straight Jewelers Forceps	1	32
221207	Curved Jewelers Forceps	1	32
221208	Adson Forceps	1	32
221209	Coaptation Forceps	1	32
221211	Tenzel Forceps	1	32
221220	Wet-Field® Cables Reusable, fixed lead	1	32
221250	Hemostatic Eraser Bipolar, 18G, bevel tip, straight	10	29
221251	Hemostatic Eraser Bipolar, 18G, blunt tip, angled	10	29
221260	Hemostatic Eraser Bipolar, 20G, straight	10	29
221261	Hemostatic Eraser Bipolar, 20G, passive aspirator	5	31
221262	Hemostatic Eraser Bipolar, 20G, active aspirator with reflux	4	31
221265	Hemostatic Eraser Bipolar, 20-23G, straight, tapered fine tip	5	29
221266	Hemostatic Eraser Bipolar, 20-23G, straight, tapered blunt tip	5	29
221267	Hemostatic Eraser Bipolar, 25G, straight	5	30
221268	Hemostatic Eraser Bipolar, 23G, fine tip, straight	5	30
221268135	Hemostatic Eraser® Bipolar 23G, fine tip, angled 135°	5	30
221268150	Hemostatic Eraser® Bipolar 23G, fine tip, angled 150°	5	30
22126990	Hemostatic Eraser Bipolar, 23G, blunt tip, angled 90°	5	30
221269135	Hemostatic Eraser Bipolar, 23G, blunt tip, angled 135°	5	30
221269150	Hemostatic Eraser Bipolar, 23G, blunt tip, angled 150°	5	30
221270	Wet-Field® Osher ThermoDot™ Marker 25 G, fine tip, curved	5	28
221340	Hemostatic Coagulator, International	1	31
223620	Instrument Wipe	20	65
223621	Instrument Wipe with wick	20	65
223622	Instrument Wipe Kit	20	66
223625	Instrument Wipe with adhesive back	20	65
232345	Foot Switch	1	31
370145	Xstar® Safety Slit Knife 2.5 mm, 45 degrees single bevel	10	10
370146	Xstar® Safety Slit Knife 2.6 mm, 45 degrees single bevel	10	10
370157	Atomic Edge™ Safety Slit Knife 3.0 mm, 45 degrees double bevel	10	10
370159	Atomic Edge™ Safety Slit Knife 2.8 mm, 45 degrees double bevel	10	10
370225	Atomic Edge™ Accurate Depth Knife 250 micron	10	11
370230	Atomic Edge™ Accurate Depth Knife 300 micron	10	11
370235	Atomic Edge™ Accurate Depth Knife 350 micron	10	11
370240	Atomic Edge™ Accurate Depth Knife 400 micron	10	11
370250	Atomic Edge™ Accurate Depth Knife 500 micron	10	11
370255	Atomic Edge™ Accurate Depth Knife 550 micron	10	11

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
370260	Atomic Edge™ Accurate Depth Knife 600 micron	10	11
370262	Atomic Edge™ Accurate Depth Knife 625 micron	10	11
370265	Atomic Edge™ Accurate Depth Knife 650 micron	10	11
370410	Neuro-Sharp™ Bayonet Sickle Blade	3	25
370420	Neuro-Sharp™ Bayonet Arachnoid Blade	3	25
370822	Xstar® Slit Knife 2.2 mm, 45 degrees double bevel	10	13
370824	Xstar® Slit Knife 2.4 mm, 45 degrees double bevel	10	13
370825	Xstar® Slit Knife 2.5 mm, 45 degrees double bevel	10	13
370826	Xstar® Slit Knife 2.65 mm, 45 degrees double bevel	10	13
370827	Xstar® Slit Knife 2.75 mm, 45 degrees double bevel	10	13
370828	Xstar® Slit Knife 2.8 mm, 45 degrees double bevel	10	13
370830	Xstar® Slit Knife 3.0 mm, 45 degrees double bevel	10	13
371301	Beaver® Blade Wrench	1	25
371305	Replacement Chuck Collett	1	25
371350	Handle, Round, Knurled, 13 cm L x .50 cm D	1	25
371360	Handle, Round, Knurled, 13 cm L x .66 cm D	1	25
371394	Handle, Round, 18 cm L x .4 cm D	1	25
371395	Handle, Round, 21 cm L x .4 cm D	1	25
371400	Bent Blade, Sharp all around, bent 45 degrees	4	25
371410	Handle, Round, Knurled, 10.2 cm L x .64 cm D	1	25
371415	Replacement Chuck Collett	1	25
372000	BeaverTail™ Handle Flat 17 cm	1	25
372242	Swivel Fixation Ring	5	84
373328	Xstar® Slit Knife, 2.8 mm, straight	10	13
373330	Xstar® Slit Knife, 3.0 mm, straight	10	13
373332	Xstar® Slit Knife, 3.2 mm, straight	10	13
373432	Xstar® Implant Knife, 3.2 mm, 45 degrees bevel up	10	15
373710	Beaver® MVR Knife, 1.0 mm width,	10	13
373718	Xstar® Slit Knife, 1.8 mm, 45 degrees single bevel	10	13
373722	Xstar® Slit Knife, 2.2 mm, 45 degrees single bevel	10	13
373724	Xstar® Slit Knife, 2.4 mm, 45 degrees single bevel	10	13
373725	Xstar® Slit Knife, 2.5 mm, 45 degrees single bevel	10	13
373726	Xstar® Slit Knife, 2.6 mm, 45 degrees single bevel	10	13
373727	Xstar® Slit Knife, 2.75 mm, 45 degrees single bevel	10	13
373728	Xstar® Slit Knife, 2.8 mm, 45 degrees single bevel	10	13
373730	Xstar® Slit Knife, 3.0 mm, 45 degrees single bevel	10	13
373732	Xstar® Slit Knife, 3.2 mm, 45 degrees single bevel	10	13
373741	Xstar® Implant Knife, 4.1 mm, 45 degrees bevel up	10	15
373752	Xstar® Implant Knife, 5.2 mm, 45 degrees bevel up	10	15
373807	Xstar® Crescent Knife, 2.5 mm, 55 degrees bevel up	10	14
373808	Xstar® Crescent Knife, 2.5 mm, straight, bevel up	10	14
373809	Xstar® Crescent Knife, 2.5 mm, 55 degrees bevel down	10	14
373835	Xstar® Implant Knife, 3.5 mm, 45 degrees bevel up	10	15
374100	Ring Cutter	1	22

ITEM#	DESCRIPTION	QTY	PAGE
374150	Ring Cutter Saw Blade	1	22
374151	Ring Cutter Saw Blade, high speed	1	22
374310	Handle, Round, Knurled, 10 cm L x .5 cm D	1	25
374311	Handle, Round, Knurled, 5 cm L x .5 cm D	1	25
374312	Handle, Round, Knurled, 7.5 cm L x .5cm D	1	25
374320	Handle, Round, Knurled, 15.5 cm L x .5 cm D	1	25
374330	Handle, Hex, 10 cm L x .5 cm D	1	25
374340	Handle, Hex, 15.5 cm L x .5 cm D	1	25
374410	DeBakey Blade, 5 mm cutting width	24	24
374520	Slit Blade, 3 mm, 45 degrees bevel up	3	16
374562	Mini-Blade® Orthopedic, length 1.255 inches	24	18
374580	Arthro-Lok® Blade, 4 mm hoe	6	23
374710	DeBakey Blade, 8 mm cutting width	24	24
374723	Cataract Blade, 30 mm x 2.2 mm	3	16
374751	Pocket™ Scleral Knife, 3.0 mm, 60 degrees, bevel down	3	17
374752	Pocket™ Scleral Blade, 3.0 mm, 60 degrees, bevel down	3	17
374755	Pocket™ Scleral Knife, 2.25 mm, 60 degrees, bevel up	3	17
374756	Pocket™ Scleral Blade, 2.25 mm, 60 degrees, bevel up	3	17
374769	Mini-Blade® Knife, straight, sharp all around	3	18
374805	EdgeAhead® Crescent Blade, 2.5 mm, 55 degrees	3	17
374810	DeBakey Blade, 10 mm cutting width	24	24
374881	Optimum™ Blade, 15 degrees, straight	5	13
374882	Optimum™ Blade, 22.5 degrees, straight	5	13
374883	Optimum™ Blade, 30 degrees, straight	5	13
374884	Optimum™ Blade, 45 degrees, straight	5	13
374890	Optimum™ Knife, bent left 30 degrees	10	13
374891	Optimum™ Knife, 15 degrees, straight	10	13
374892	Optimum™ Knife, 22.5 degrees, straight	10	13
374893	Optimum™ Knife, 30 degrees, straight	10	13
374894	Optimum™ Knife, 45 degrees, straight	10	13
374900	Mammatome Blade	6	25
375000	BeaverTail™ Handle Flat 13 cm	1	25
375100	Cataract Blade, 19 mm x 1.4 mm	3	16
375210	Cataract Blade, 20.5 mm x 1.7 mm	3	16
375220	Cataract Blade, 25.5 mm x 2.2 mm	3	16
375435	BeaverGuard™ Guarded Blade, .35 mm	3	17
375450	BeaverGuard™ Guarded Blade, .50 mm	3	17
375505	Slit Blade, 1.5 mm, straight	3	16
375516	Slit Blade, 2.8 mm, 45 degrees bevel down	3	16
375520	Slit Blade, 3.0 mm, 45 degrees bevel down	3	16
375521	Slit Blade, 3.0 mm, straight	3	16
375522	Slit Blade, 3.2 mm, 45 degrees bevel down	3	16
375700	Sclerotome™ Blade, multi-sided, sharp all around	3	17
375701	Sclerotome™ Knife, multi-sided, sharp all around	3	17

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
375910	Needle Blade, 3.0 mm cutting edge	3	22
375920	Needle Blade, 5.0 mm cutting edge	3	22
375930	Needle Blade, 7.0 mm cutting edge	3	22
375940	Needle Blade, 1.5 mm cutting edge	3	22
376083	Arthro-Lok® Blade, 4 mm Retrograde	6	23
376086	Arthro-Lok® Blade, 4 mm Pointed Retrograde	6	23
376100	Mini-Blade®, length 1.31 inches	24	18
376300	Mini-Blade®, sharp on two sides, pointed tip	6	18
376401	MIS 6400 Mini-Blade®	24	18
376480	Arthro-Lok® Blade, 4 mm rounded tip, curved left, sharp on one side	6	23
376481	Arthro-Lok® Blade, 4 mm rounded tip, flat, sharp on one side	6	23
376482	Arthro-Lok® Blade, 4 mm rounded tip, curved right, sharp on one side	6	23
376500	Mini-Blade®, smaller alternative to #11 general blade	24	18
376620	Beaver® MVR Knife, 20G, angled 45 degrees	10	13
376710	Beaver® MVR Knife, 1.0 mm, angled	10	13
376630	Beaver® MVR Knife, 20G, straight	10	13
376780	Arthro-Lok® Blade, 4 mm pointed tip, curved left, sharp on one side	6	23
376980	Arthro-Lok® Blade, 4 mm mini-banana	6	23
376981	Arthro-Lok® Blade, 4 mm mini-banana, flat	6	23
376984	Arthro-Lok® Blade, 4 mm banana, sharp all around	6	23
377081	Arthro-Lok® Blade, 4 mm rosette	6	23
377511	Micro-Sharp® Blade, 1.5 mm depth, 15 degrees, orange	6	14
377512	Micro-Unitome™ Knife, 1.5 mm depth, 15 degrees, orange	10	14
377513	Micro-Sharp® Blade, 3.0 mm depth, 15 degrees, blue	6	14
377514	Micro-Unitome™ Knife, 3.0 mm depth, 15 degrees, blue	10	14
377515	Micro-Sharp® Blade, 5.0 mm depth, 15 degrees, green	6	14
377516	Micro-Unitome™ Knife, 5.0 mm depth, 15 degrees, green	10	14
377522	Micro-Sharp® Blade, 4.0 mm depth, 22.5 degrees, light blue	6	14
377523	Micro-Unitome™ Knife, 4.0 mm depth, 22.5 degrees, light blue	10	14
377530	Micro-Sharp® Blade, 3.5 mm depth, 30 degrees, black	6	14
377531	Micro-Unitome™ Knife, 3.5 mm depth, 30 degrees, black	10	14
377546	Micro-Unitome™ Knife, 3.0 mm depth, 45 degrees, tan	10	14
377615	Micro-Blade, angled 15 degrees	25	15
377630	Micro-Blade, angled 30 degrees	25	15
378100	Chisel Blade, non-sterile	5	24
378210	Beaver® EdgeAhead® Safety Knife, 1.0mm, angled	10	10
378212	Beaver® EdgeAhead® Safety Knife, 1.2mm, angled	10	10
378214	Xstar® Safety Slit Knife, 1.4 mm, angled 45 degrees, single bevel	10	10

ITEM#	DESCRIPTION	QTY	PAGE
378215	Xstar® Safety Slit Knife, 1.5 mm, angled 45 degrees, single bevel	10	10
378217	Xstar® Safety Slit Knife, 1.7 mm, angled 45 degrees, single bevel	10	10
378218	Xstar® Safety Slit Knife, 1.8 mm, angled 45 degrees, single bevel	10	10
378220	Xstar® Safety Slit Knife, 2.0 mm, angled 45 degrees, single bevel	10	10
378222	Xstar® Safety Slit Knife, 2.2 mm, angled 45 degrees, single bevel	10	10
378223	Xstar® Safety Slit Knife, 2.3 mm, angled 45 degrees, single bevel	10	10
378224	Xstar® Safety Slit Knife, 2.4 mm, angled 45 degrees, single bevel	10	10
378227	Xstar® Safety Slit Knife, 2.75 mm, angled 45 degrees, single bevel	10	10
378228	Xstar® Safety Slit Knife, 2.8 mm, angled 45 degrees, single bevel	10	10
378230	Xstar® Safety Slit Knife, 3.0 mm, angled 45 degrees, single bevel	10	10
378231	EdgeAhead® Safety Knife, Sideport MVR 20G	10	10
378232	Xstar® Safety Slit Knife, 3.2 mm, angled 45 degrees, single bevel	10	10
378233	EdgeAhead® Safety Knife, Sideport MVR 23G	10	10
378234	Xstar® Safety Crescent Knife, 2.5 mm, angled 55 degrees, single bevel	10	11
378235	Optimum™ Safety Sideport Knife, 15 degrees, straight	10	10
378236	Optimum™ Safety Sideport Knife, 22.5 degrees, straight	10	10
378237	Optimum™ Safety Sideport Knife, 30 degrees, straight	10	10
378238	Optimum™ Safety Sideport Knife, 45 degrees, straight	10	10
378300	Chisel Blade, non-sterile	5	24
378400	Chisel Blade, non-sterile	5	24
378600	Chisel Blade, non-sterile	5	24
378800	Chisel Blade, non-sterile	5	24
378824	Xstar® Safety Slit Knife [Osher], 2.4 mm, angled 45 degrees, double bevel	10	10
378825	Xstar® Safety Slit Knife, 2.5 mm, angled 45 degrees, double bevel	10	10
378826	Xstar® Safety Slit Knife, 2.65 mm, angled 45 degrees, double bevel	10	10
378827	Xstar® Safety Slit Knife, 2.75 mm, angled 45 degrees, double bevel	10	10
378828	Xstar® Safety Slit Knife, 2.8 mm, angled 45 degrees, double bevel	10	10
378829	Xstar® Safety Slit Knife, 2.85 mm, angled 45 degrees, double bevel	10	10
378830	Xstar® Safety Slit Knife, 3.0 mm, angled 45 degrees, double bevel	10	10
378832	Xstar® Safety Slit Knife, 3.2 mm, angled 45 degrees, double bevel	10	10
379081	Arthro-Lok® Blade, 4 mm, mini meniscus, flat	6	23

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
379082	Arthro-Lok® Blade, 4 mm, mini meniscus, curved	6	23
379100	Cervical Biopsy Blade	4	25
400101	Merocel® Eye Spears	180	60
400106	Corneal Light Shield	20	62
400108	Eye Drain with 80cc Collection Bag	20	64
400109	Eye Drain with 400cc Collection Bag	10	64
400111	Eye Wicks, length 8"	20	64
400113	Cataract Kit	10	66
400116	Crystal Anaesthesia Ring	10	63
400117	Merocel® Eye Kit	20	66
400119	Diamond Cleaning Block	10	65
400121	LASIK Corneal Shield	20	62
400122	Chayet Drainage Ring	20	63
400124	Haddad Spatula	20	67
400125	Goffman Sponge	40	67
400126	Hardten Collector	20	65
400127	Yavitz Flap Cover	20	63
400131	Cleanfield LASIK Kit	10	66
400138	Yavitz Drainage Ring and Flap Cover	20	63
400200	Instrument Wipe	20	65
400204	Wipe with adhesive back	20	65
400207	Merowipe Instrument Wipe	20	65
400210	Wick n' Wipe® Instrument Wipe	20	65
403101	Keracel® Eye Spears	60	60
405101	Merocel® Eye Spears	50	60
410101	Keracel® Eye Spears	200	60
410115	Sponge Points	200	61
453101	LASIK Spear Kit	20	66
581001	Small Pupil IOL [Pearce]	50	73
581005	Fluid Collection Bag	20	64
581006	Fluid Collection Bag with Wick	20	64
581007	Superflex Extension Set	20	75
581012	Visitec® Instrument Handle	20	74
581014	Single Fluid Administration Set	10	75
581019	Eye Shields (Left/Right)	25	71
581030	High Flow Filter .20 micron	50	75
581032	Phaco Glide (Bobbitt)	50	73
581033	IOL Glide [Sheets]	50	73
581034	IOL Glide [Hessburg]	50	74
581040	Universal Eye Shield	50	71
581047	Visiwipe® Instrument Wipe	20	65
581048	Visitec® Eye Fluid Wick	20	64
581049	Surgical Glide [Fichman]	50	74
581056	Visitec® Instrument Adaptor	50	74

ITEM#	DESCRIPTION	QTY	PAGE
581057	Visimark® Corneal Marking Pad	10	72
581060	Absorbent Stick	250	67
581062	Corneal Light Shield, 8 mm	20	62
581065	Microsurgical Accessory Kit	20	67
581066	Ophthalmic Surgery Kit	20	67
581069	Visiswab™ Cotton Swab	250	67
581070	Mini Fluid Collection Bag with Wick	20	64
581071	Plastic Incise Drape 101.5 cm x 127 cm	10	69
581072	Non-woven Incise Drape 101.5 cm x 127 cm	10	69
581076	Visiwipe® Adhesive Wipe	20	65
581078	Plastic Aperture Drape 101.5 cm x 127 cm	10	69
581079	Non-woven Aperture Drape 101.5 cm x 127 cm	10	69
581084	Non-woven Incise Drape 140 cm x 127 cm	10	68
581085	SMS Incise Drape with Pre-Slit	10	70
581086	Non-woven Aperture Drape 140 cm x 127 cm	10	69
581087	Non-woven Incise Drape 140 cm x 244 cm	10	68
581088	Non-woven Aperture Drape 140 cm x 244 cm	10	68
581089	Visispear™ Eye Sponge 7 cm	100	60
581095	Mini Plastic Incise Drape 41 cm x 41 cm	10	70
581096	Mini Plastic Aperture Drape 41 cm x 41 cm	10	70
581097	Flute Cannula [Charles]	5	59
581098	LASIK Eye Drain [Chayet] 10 mm	20	63
581099	LASIK Shield [Banaji]	20	62
581105	EdgeAhead® Slit Knife, 2.8 mm, angled 40 degrees	5	15
581107	EdgeAhead® Slit Knife, 3.0 mm, angled 40 degrees	5	15
581109	EdgeAhead® Slit Knife, 3.2 mm, angled 40 degrees	5	15
581111	EdgeAhead® IOL Knife, 5.2 mm, angled 40 degrees	5	16
581112	EdgeAhead® Circular Knife, 2.25 mm, angled 60 degrees, 3 mm from tip	5	16
581115	EdgeAhead® Circular Knife, 2.25 mm	5	16
581116	EdgeAhead® Circular Knife, 2.25 mm, angled 60 degrees, 6 mm from tip	5	16
581117	EdgeAhead® Pocket Crescent Knife, 2.25 mm, straight	5	17
581118	EdgeAhead® Pocket Crescent Knife, 2.25 mm, angled 60 degrees, bevel up	5	17
581119	EdgeAhead® Pocket Crescent Knife, 2.25 mm, angled 60 degrees, bevel down	5	17
581121	EdgeAhead® Slit Knife, 3.5 mm, angled 40 degrees	5	15
581123	EdgeAhead® Slit Knife, 2.65 mm, angled 40 degrees	5	15
581125	EdgeAhead IOL Knife, 5.7 mm, angled 40 degrees	5	16
581127	EdgeAhead® IOL Knife, 4.1 mm, angled 40 degrees	5	16
581129	EdgeAhead® Slit Knife, 2.5 mm, angled 40 degrees	5	15
581135	EdgeAhead® Slit Knife, 2.3 mm, angled 40 degrees	5	15
581137	EdgeAhead® Pocket Crescent Knife, 1.75 mm, angled 60 degrees	5	17
581139	EdgeAhead® IOL Knife, 6.2 mm, angled 40 degrees	5	16

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
581141	EdgeAhead® IOL Knife, 3.5 mm, angled 40 degrees	5	16
581142	EdgeAhead® Slit Knife, 1.2 mm, angled 40 degrees	5	15
581143	EdgeAhead® Slit Knife, 1.4 mm, angled 40 degrees	5	15
581144	EdgeAhead® Slit Knife, 1.5 mm, angled 40 degrees	5	15
581145	EdgeAhead® Slit Knife, 1.75 mm, angled 40 degrees	5	15
581273	Anterior Chamber Cannula [Rycroft] 30G	10	42
581275	Retrolubar (Sharp Point) Needle 25G	10	35
581276	Lacrimal Cannula 26G	10	52
581277	Anterior Chamber Cannula 16G	10	43
581279	Coaxial I and A Cannula, Modified [Pearce]	5	44
581280	Anterior Chamber Cannula [Rycroft] 27G	10	42
581281	Anterior Chamber Cannula [Rycroft] 21G	10	42
581283	Irrigating Vectis [Anis]	5	46
581284	Anterior Chamber Cannula [Rycroft], 27G	10	42
581285	Anterior Chamber Cannula [Rycroft], 30G	10	42
581409	Bonn Forceps	10	77
581411	Tying Forceps	10	78
581412	Buratto's Hook	10	79
581413	Eye Speculum (open blade)	10	76
581416	MacPherson Forceps	10	78
581417	Needle Holder	10	81
581422	Vannas Scissors	10	81
581423	Micro Manipulator, straight	10	79
581436	Moorfield Forceps	10	78
581437	Westcott Scissors	10	81
581438	Single-Use Instrument Kit	10	84, 89
581441	Micro Manipulator (plastic handle)	10	79
581442	Sinsky Hook (plastic handle)	10	79
581443	Eye Speculum (open wire loops)	10	76
581450	Chalazion Forceps [Desmarres]	10	84
581456	Colibri Forceps [Barraquer]	10	77
581458	Jewelers Forceps	10	78
581459	Micro Tying Forceps	10	78
581460	Suture Forceps [Paufigue]	10	78
581461	Chalazion Curette	10	84
581462	Capsule Retractor [Mann/Hunkeler]	10	80
581464	Lens Manipulator [Lester]	10	79
581465	Nucleus Manipulator [Drysdale]	10	79
581466	Nucleus Rotator [Pisacano]	10	79
581467	Phaco Chopper [Nagahara]	10	78
581468	Needle Holder [Barraquer]	10	81
581469	Corneal Scissors [Castroviejo] LEFT	10	81
581470	Corneal Scissors [Castroviejo] RIGHT	10	82
581471	Strabismus Scissors	10	82

ITEM#	DESCRIPTION	QTY	PAGE
581472	Westcott Scissors, sharper tips	10	81
581473	Eye Speculum [Lancaster]	10	76
581474	Eye Speculum [Barraquer], adult	10	76
581475	Eye Speculum [Castroviejo]	10	76
581477	Eye Speculum [Barraquer], adult	10	76
581478	Eye Speculum [Lieberman]	10	76
581479	Strabismus Hook [Graefe]	10	84
581480	Vitreoretinal Forceps	5	78
581481	Capsulorhexis Forceps [Utrata], straight, flat handle	10	77
581482	Capsulorhexis Forceps [Masket], curved, flat handle	10	77
581483	Capsulorhexis Forceps [Utrata], straight, round handle	10	77
581484	Capsulorhexis Forceps [Masket], curved, round handle	10	77
581486	Capsulorhexis Forceps [Grasping],	10	77
581488	Capsulorhexis Forceps [Sharp],	10	77
581592	Nucleus Hydrodissector 30G	10	40
581594	Irrigating Cystotome 23G straight	10	48
581595	Micro Irrigating Vectis 27G	5	45
581599	Irrigating Cystotome, formed 23G	10	47
581602	Side Cutting Irrigating Cystotome, formed 25G	10	47
581604	Capsule Polisher [Kratz] 21G	10	36
581605	Capsule Polisher [Kratz] 23G	10	36
581610	Irrigating Cystotome [Pearce], formed 25G	10	47
581614	Capsule Polisher 21G	10	36
581615	Lacrimal Cannula 21G	10	52
581617	Irrigating Cystotome, straight 25G	10	48
581618	Irrigating Cystotome, formed 27G	10	47
581619	Irrigating Vectis [Pearce] 25G	5	46
581624	Coaxial I and A Cannula [Pearce]	5	44
581625	Cortex Extractor 21G	10	38
581626	Irrigating Vectis 25G	5	46
581630	Irrigating Cystotome, formed 30G	10	47
581637	Retrolubar [Atkinson] Needle, 25G	10	35
581638	Retrolubar [Atkinson] Needle, 23G	10	35
581639	Anterior Chamber Cannula [Rycroft], 25G	10	42
581642	Anterior Chamber Cannula [Rycroft], 25G	10	42
581645	Posterior Scraper [Simcoe], 23G	10	36
581700	Incise Drape	10	70
581705	Visitec® Pro-Ophta® S Eye Patch	50	72
581706	LASIK Eye Shield [Banaji]	20	62
581707	Visitec® Sponge [Salz] 13 mm	20	63
581708	Universal Paediatric Eye Shield	25	71
581709	LASIK Expanded Spear	40	61
581710	Visidrape® Dual Refractive Drape	10	70
581715	Visidrape® Full Body Incise Drape, 165 cm x 254 cm	10	68

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
581722	Non-woven Full Body Aperture Drape, 165 cm x 254 cm	10	68
581723	Non-woven Half Body Incise Drape, 165 cm x 183 cm	10	69
581729	Saline Solution, 500 ml plastic bottle	12	86
581730	Saline Solution, 500 ml plastic bottle (double boxed)	12	86
581732	Saline Solution, 500 ml glass bottle	12	86
581738	Saline Solution, 500 ml plastic bag	15	86
581744	1.4% OVD	1	85
581745	2.5% OVD	1	85
581749	1.0% OVD	1	85
581750	1.2% OVD	1	85
581751	LASIK PVA Spear - Blue Handle	100	60
585001	Retrolubar/Peribulbar [Atkinson] Needle, 23G	10	36
585002	High Viscosity Injector [Peyman], 16G	5	54
585003	Micro J Shape Cannula, 25G	10	39
585004	Irrigating Cystotome, 25G	10	48
585005	Flexible Tip Cannula, 27G	10	36
585006	Anterior Chamber Cannula, 27G	10	42
585007	Viscoflow Cannula, formed 27G	10	43
585008	Irrigating Cystotome, 27G	10	48
585009	Viscoflow Cannula, 23G	10	43
585010	Lacrimal Intubation Set, 23G	3	82
585011	DCR Set, straight [O'Donoghue]	3	82
585012	DCR Set, angled [O'Donoghue]	3	82
585013	Lacrimal Intubation Set, 23G with Retrieval Device	3	83
585015	Nucleus Hydrodelineator [P. Koch]	10	42
585016	Lacrimal Cannula, 19G	5	53
585017	Flexible Tip Cannula 25G	10	36
585018	Micro J Shape Cannula, 27G	10	39
585019	Retrolubar, Curved [Atkinson/Straus] Needle, 25G	10	35
585020	Sharp Point Cystotome, 22G	5	49
585021	Subretinal Fluid Cannula [Grizzard], 20G	5	58
585022	IOL Manipulator [Jaffe/Maltzman]	3	79
585025	Anterior Chamber Cannula [Rycroft], 23G	10	42
585026	Viscoflow Cannula, 27G	10	43
585027	Peribulbar [Atkinson] Needle, 25G	10	35
585029	Micro J Shape Hydrodissector [Pearce], 27G	10	40
585030	Irrigating Cystotome [Joyce], 25G	10	48
585031	Lacrimal Trephine [Sisler], 21G	3	53
585032	Small Incision Irrigating Vectis [Pearce], 27G	5	45
585033	Lacrimal Cannula [Shahinian], 23G	5	52
585034	Irrigating Cystotome, reverse, 25G	10	48
585035	Subretinal Fluid Cannula [Grizzard], 20G	5	58
585036	Nucleus Hydrodissector, 27G	10	41
585037	Nucleus Hydrodissector [Pearce], 25G	10	41

ITEM#	DESCRIPTION	QTY	PAGE
585038	IOL Manipulator [Lester]	3	79
585039	Irrigating Cystotome [Joyce], 27G	10	48
585040	Bishop Harmon Cannula, 19G	10	43
585041	Flexible Tip Cannula, 23G	10	36
585042	Irrigating Cystotome [Blumenthal], formed, 27G	10	47
585043	Irrigating Cystotome [Blumenthal], straight 27G	10	47
585044	Membrane Dissector [Kingham], 20G	10	55
585045	Viscoflow Cannula 25G	10	43
585046	Viscoflow Cannula 30G	10	43
585047	I and A Cannula [Simcoe], 23G/23G	5	45
585049	Irrigating Cystotome, formed 25G	10	48
585053	Sharp Cystotome, straight, 24G	3	49
585055	Sharp Cystotome, formed, 24G	3	49
585061	Self Retaining ACM [Lewicky]	3	49
585062	IOL Manipulator [Sinsky]	3	79
585063	IOL Manipulator, angled [Sinsky]	3	79
585067	Micro Retractor [Pearce]	3	80
585068	Lacrimal Cannula 25G	10	52
585069	Button Tip Manipulator	3	79
585075	Cortex Extractor 23G	10	38
585077	Nucleus Rotator [Jaffe/Bechert]	3	80
585078	Tangential Hydrodissector [Hart], 25G	10	41
585086	I and A Cannula [Simcoe], 23G/23G	3	45
585089	I and A Cannula [Gills], 23G/25G	3	44
585090	ViscoExpression Cannula [Corydon], 25G	10	40, 46
585091	J Shape Cannula, 23G	10	39
585092	Vitreoretinal Viscodissector 90° [Glaser]	5	53
585093	Irrigating Cystotome, angled [Simcoe]	10	48
585094	Eye Speculum [Kratz/Barraquer]	3	76
585095	Olive Tip Polisher [Pearce], 25G	3	37
585099	Nucleus Hydrodissector [Sauter], 27G	10	40
585102	J Shape Hydrodissector [Pearce], 25G	10	40
585104	I and A Cannula [Dahan-Simcoe], 23G/23G	3	45
585106	Cortex Extractor [Charleux]	10	38
585107	Tapered Hydrodelineator [Blumenthal], 25G	10	42
585108	Retrolubar/Peribulbar [Atkinson] Needle, 25G	10	36
585109	Retrolubar/Peribulbar [Atkinson] Needle, 27G	10	36
585110	I and A Cannula [Simcoe], 23G/23G	3	45
585113	Irrigating Cystotome [Blumenthal], 25G	10	47
585114	Vitreoretinal Micropick [Glaser]	10	55
585115	Blunt Tip Irrigating Cystotome [Kellan], 25G	10	47
585119	Infusion Cannula, 4 mm	5	55
585120	Infusion Cannula, 6 mm	5	55
585123	J Shape Cannula [Thornton], 24G	10	37, 39

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
585124	Punctal Dilator and Probe [Khan], 22G	3	83
585126	Lacrimal Intubation Set, 27G	3	82
585133	Glaucoma Revision Pick [Lederer], 60 degrees	5	52
585135	Glaucoma Revision Pick [Lederer], 30 degrees	5	52
585139	Vitreoretinal Brush [Grizzard], 20G	5	59
585141	Spatula [Pearce]	5	80
585143	Olive Tip Polisher, 23G	10	37
585144	Peribulbar [Atkinson] Needle, 23G	10	35
585145	Peribulbar [Atkinson] Needle, 27G	10	35
585147	Olive Tip Cannula, 23G	10	43
585148	Micro J Shape Cannula [Hessburg], 25G	10	39
585149	Oval ACM [Blumenthal]	5	49
585151	Lacrimal Intubation Set with Retrieval Device, 27G	3	83
585155	Nucleus Hydrodissector, 27G	10	41
585157	Cortical Cleaving Hydrodissector, round end, 27G	10	38
585158	Cortical Cleaving Hydrodissector, flat end, 27G	10	38
585159	Cortical Cleaving Hydrodissector [Bolger], 25G	10	39
585163	ACM Micro Etched [Dahan]	10	50
585165	Vitreoretinal Viscodissector, 45° [Glaser/Chen]	5	53
585166	Vitreoretinal Viscodissector, 70° [Glaser/Tano]	5	53
585173	High Viscosity Injector [Hammer]	5	54
585176	Sub-Tenon's Anaesthesia Cannula	10	36
585177	Subretinal Injector [Glaser], curved	5	56
585178	Subretinal Injector [Glaser], straight	5	56
585180	IOL Manipulator	3	80
585181	Nucleus Chopper [P. Koch]	3	78
585182	Vitreoretinal Cannula [Vander], straight	5	56
585183	Vitreoretinal Cannula [Vander], angled	5	56
585184	High Viscosity Injector [Hammer]	5	54
585186	Subretinal Fluid Cannula [Grizzard], 20G, straight 3 mm	5	58
585187	Subretinal Fluid Cannula [Grizzard], 20G, curved 3 mm	5	58
585188	MVR Cannula [Glaser], angled 65 degrees, 32G	5	57
585189	Excimer Spatula [Lindstrom/Vorkas]	5	81
585191	HydroExpression Cannula [Corydon], 27G	10	40, 46
585192	Frontalis Suspension Set [Seiff]	3	83
585193	Cortex Extractor, 23G	10	37
585195	Nucleus Hydrodissector [Sinsky], 25G	10	41
585196	Infusion Cannula 45 Degrees [Pautler]	3	55
585197	Cortical Cleaving Hydrodissector [Grabow], 30G	10	38
585198	Nucleus Hydrodissector [Akahoshi Style] 27G	10	41
585199	Hydrodissection Cannula [Buratto] 25G	10	42
585203	Paediatric Eye Speculum [Wortham]	3	76
585205	Vitreoretinal Cannula, 20G	10	59
585208	High Viscosity Injector, 4 mm [Hammer]	5	54

ITEM#	DESCRIPTION	QTY	PAGE
585209	Micro Iris Hooks [Engels]	25	80
585211	Vitreoretinal Aspirator [Landers], 20G	10	57
585212	Membrane Micropick [Eaton], 20G	10	55
585213	PRK Spatula	5	81
585214	Membrane Delaminator [Lambert], 30G	5	53
585216	LASIK Flap Irrigator [Vidaurri], 25G	5	50
585217	Silicone Oil Removal Cannula [Connor], 19G	10	54
585219	Subretinal Injector [Lambert], curved, 32G	5	56
585221	Subretinal Cannula [Lambert], 32G	5	57
585222	Bimanual Aspiration Cannula, 23G	10	44
585223	Bimanual Aspiration Cannula, 21G	10	44
585224	Transcleral Drainage Cannula [Hanscom]	10	57
585226	Soft Tip Aspirator	10	58
585227	Cortex Extractor [Blumenthal], 23G	10	37
585228	High Viscosity Injector, 6 mm [Hammer]	5	54
585229	Soft Tip Aspirator	10	58
585231	EdgeAhead® Sideport/MVR Knife, 23G, straight	5	13
585232	EdgeAhead® Sideport/MVR Knife, 23G, angled	5	13
585233	LASIK Flap Roller [Lindstrom]	5	80
585240	Visitec® Sideport/MVR Knife, 19G	5	13
585250	LASIK Irrigating Cannula [Lindstrom], 25G	10	50
585252	LASIK Flap Spatula/Irrigator [Hersh], 23G	10	51
585254	LASIK Cap/Flap Elevator [Kritzinger/Updegraff]	5	80
585259	LASIK Cannula [Daya], 21G	10	51
585271	LASIK Cannula [Daya], 23G	10	51
585274	Nucleus Hydrodissector, 27G	10	41
585280	LASIK Irrigating Cannula [Solomon], 25G	10	50
585287	LASEK Cannula [Yee]	10	51
585294	Nucleus Hydrodissector [Chang]	10	41
585295	Nucleus Hydrodissector [Chang]	10	41
585297	Adjustable Plastic Eye Speculum	10	76
585306	HPMC Viscodispersive, 2 ml syringe	1	85
585400	OcuSeal® Liquid Ocular Bandage	10	87
585831	Saline Solution, 25 ml plastic bottle	50	86
585833	Aqueo Premium™ Enriched Saline Solution	6	86
586055	Atomic Edge™ Limbal Relaxing Incision Kit, 550 micron	2	90
586060	Atomic Edge™ Limbal Relaxing Incision Kit, 600 micron	2	90
8310060	Doctor's Six Pack Diagnostic Penlights	6	74
8310080	Nurse-Mate Six Pack Penlights	6	74
8310201	Diagnostic Penlight	1	75
8320130	Diagnostic Penlight	1	75
8320150	Diagnostic Light	1	75
8320420	Diagnostic Light	1	75

Index by Product Number

ITEM#	DESCRIPTION	QTY	PAGE
8440000	Accu-Temp® Variable Low Temperature Cautery, fine tip	10	34
8441000	Accu-Temp® Low Temperature Cautery, fine tip	10	33
8441500	Accu-Temp® High Temperature Cautery, elongated fine tip	10	33
8442000	Accu-Temp® High Temperature Cautery, fine tip	10	33
8443000	Accu-Temp® High Temperature Cautery, loop tip	10	33
8444000	Accu-Temp® High Temperature Cautery, loop tip	10	33
8445000	Accu-Temp® High Temperature Cautery, fine tip	10	33
8446000	Accu-Temp® Variable High Temperature Cautery, fine tip	10	34
8461000	Accu-Temp® Variable Low Temperature Handle	10	34
8461020	Accu-Temp® Fixed High Temperature Handle	10	34
8461050	Accu-Temp® Single-Use Cautery, fine tip	10	34
8461060	Accu-Temp® Single-Use Cautery, loop tip	10	34
8550810	Ophtho-Burr® Ophthalmic Burr, 1 mm	10	73
8550815	Ophtho-Burr® Handpiece	10	73
8550850	Ophtho-Burr® Diamond Burr, 2.5 mm	1	73
8550860	Ophtho-Burr® Diamond Burr, 5.0 mm	1	73
8590300	Guibor Bubble Bandage	10	72
8590310	Guibor Flat Bandage	10	72
8590350	Guibor CIS	5	82
8590450	C-Line® CIS	5	82
8590550	Fiber Optic CIS	1	83
9550005	Corneal Trephine Blade, 9.5 mm	1	19
9550006	Corneal Trephine Blade, 10.5 mm	1	19
9550013	Corneal Trephine Blade, 11.5 mm	1	19
9550025	Corneal Trephine Blade, 9.25 mm	1	19
9550026	Corneal Trephine Blade, 4.0 mm	1	19
9550028	Corneal Trephine Blade, 12.0 mm	1	19
9550029	Corneal Trephine Blade, 13.0 mm	1	19
22135010	Bipolar Disposable Cable	10	32
22135050	Bipolar Disposable Cable	50	32
221260135	Hemostatic Eraser Bipolar, 20G, blunt tip, 135 degrees	10	29
221260150	Hemostatic Eraser Bipolar, 20G, blunt tip, 150 degrees	10	29
221262135	Hemostatic Eraser Bipolar, 20G, aspirator, 135 degrees	4	31
221262150	Hemostatic Eraser Bipolar, 20G, aspirator, 150 degrees	4	31
221267135	Hemostatic Eraser Bipolar, 25G, 135 degrees	5	30
221267150	Hemostatic Eraser Bipolar, 25G, 150 degrees	5	30
Beaver6400	Mini-Blade® grindless, green	20	19
Beaver6600	Mini-Blade® grindless, angled 60 degrees, black	3	19
Beaver6610	Mini-Blade® grindless, black	20	19
Beaver6700	Mini-Blade® grindless, orange	20	19
Beaver6900	Mini-Blade® grindless, blue	6	19
Beaver6910	Mini-Blade® grindless, angled 60 degrees, blue	20	19

Index by Product Type

Absorbing Products

Instrument Wipes	65
Sponges.....	60
Swabs.....	60, 67

Adaptor

Instrument Adaptor	74
--------------------------	----

Anaesthesia Administration

Peribulbar	35
Retrobulbar	35
Sub-Tenon's	36

Anterior Chamber Maintainers

ACM Micro Etched	50
Oval ACM.....	49
Self Retaining	49

Bipolar Instruments

Wet-Field® Osher ThermoDot™ Marker	28
Wet-Field® Eraser®	29
Wet-Field® Bipolar Cables	32
Wet-Field® Coagulators.....	31
Wet-Field® Bipolar Forceps.....	32
Accu-Temp® Cautery Devices.....	33, 34

Blades

Arthro-Lok®	23
Bent Blade	25
Chisel Blade.....	24
Cataract	13
Cervical.....	25
Chondoplastic.....	25
Crescent.....	17
Debakey.....	24
Grindless Mini-Blades.....	19
Guarded Depth	17
ICCE/ECCE.....	16
Implant	15
Lamellar	18
Mammatome.....	25
Meniscus	25
Micro-Blades	15
Micro-Sharp.....	14
Mini-Blades	18, 19
Needle	22
Neuro-Sharp™.....	25
Orthopedic	25
Ring Cutter	24
Scleral	17
Sclerotome	17
Slit	16
Stab	13
Trepphine Blades	19

Burr System

Ophtho-Burr®	73
--------------------	----

Cannulas

Anterior Chamber	42, 49
Bimanual I & A	44
Bishop Harmon	43
Capsule Polisher	36
Coaxial I & A	44
Cortex Extractor	37
Cortical Cleaving	38
Delaminator	53
Flexible Tip	36
Flute	59
Glaucoma	52
Hydrodelineation.....	42
Hydrodissection.....	40
Hydroexpression	40
Infusion.....	55
Injector, High Viscosity.....	54
Irrigation and Air Injection	42
Irrigation and Aspiration	44
J Shape.....	39
Lacrimal.....	52
LASIK Irrigating	50
LASIK Flap Irrigator	50
Micro Tip	56

MVR.....	57
Refractive	50
Simcoe I and A	45
Silicone Oil Removal	54
Subretinal	57
Subretinal Injector	56
Transcleral Drainage	57
Viscodissectors	53
Viscoexpression.....	40, 46
Viscoflow	43
Viscoelastic.....	43
Vitreoretinal.....	56
Vitreoretinal Aspirator	57

Capsule Polishers

Capsule Polishers.....	36
Flexible tip	36
J Shape.....	37
Olive Tip.....	37
Posterior Scraper	36

Collett

Chuck Collett replacement.....	26
--------------------------------	----

Cortex Removal

Cortex Extractors	37
J Shape Cannulas.....	37, 39

Cystotomes

Blunt Tip Irrigating.....	47
Capsulorhexis	47
Formed, Angled, Straight	48
Intercapsular/Endoscapsular	48
Irrigating	47
Sharp.....	49
Side Cutting.....	47

Lacrimal Instruments/Intubation

DCR Set.....	82
Lacrimal Dilator/Probe.....	83
Lacrimal Intubation Set	82
Lacrimal Intubation Set with Retrieval Device	83
Lacrimal Trepphine.....	53

Delaminator/Viscodissectors

Membrane Delaminator.....	53
Vitreoretinal Viscodissector.....	53

Dissectors

Membrane Dissector.....	55
Membrane Micropick.....	55
Vitreoretinal Micropick.....	55
Vitreoretinal Brush.....	59

Drains

Chayet.....	63
Eye Fluid Wick.....	64

Diagnostic Lights

Pen Lights	74
Diagnostic Lights	74

Drapes

Aperture	68, 70
Incise	68
Fluid Collection Bag (with or without wick)	64
Full Body.....	68
Half Body.....	68
Mid-Size	69
Mini	70
Refractive.....	70

Electrosurgery

Wet-Field® Osher ThermoDot™ Marker	28
Wet-Field® Eraser®	29
Wet-Field® Bipolar Cables	32
Wet-Field® Coagulators.....	31
Wet-Field® Bipolar Forceps.....	33
Hotwire Cautery	33, 34
Cautery Devices.....	33, 34

Index by Product Type

Eye Protection	
Corneal Light Shields.....	62
Eye Patches.....	72
Eye Shields.....	71
Filter	
High Flow Filter.....	75
Fixation Ring	
Fixation Ring.....	84
Fluid Control	
Eye Spears.....	60
Sponge Points and Strips.....	61
Corneal Light Shields.....	62
Eye Drains.....	63
Eye Wicks.....	64
Fluid Collection Bags.....	64
Instrument Wipes.....	65
Cleaning Blocks.....	65
Kits.....	66
Forceps (see Single-Use Instruments)	
Bonn Forceps.....	77
Capsulorhexis.....	77
MacPherson Forceps.....	78
Moorfield Forceps.....	78
Tying Forceps.....	78
Vitreoretinal Forceps.....	78
Fluid Administration	
Extension Set.....	75
High Flow Filter.....	75
Single Fluid Administration.....	75
Double Fluid Administration (with or without filter).....	75
Fluid Filter	
High Flow Filter.....	75
Glaucoma	
Anterior Chamber Cannula.....	42
Blades and Knives.....	14, 17
Revision Pick.....	52
Glides	
IOL.....	73
Phaco.....	73
Small Pupil IOL.....	73
Surgical.....	74
Handles	
Blade Handles.....	26
Instrument Handle.....	74
Index.....	27
Hydrodelineation	
Nucleus Hydrodelineator.....	42
Tapered Hydrodelineator.....	42
Hydrodissection	
Cortical Cleaving.....	38
J Shape.....	39
Nucleus Hydrodissector.....	41
Tangential Hydrodissector.....	41
Infusion Cannula	
High Viscosity.....	54
Infusion.....	55
Iris Hooks	
Iris Hooks, micro.....	80
Intubation and DCR	
DCR Set.....	82
Lacrimal Dilator/Probe.....	83
Lacrimal Intubation Set.....	82
Lacrimal Intubation Set with Retrieval Device.....	83
Lacrimal Trephine.....	53

Kits/Trays	
Atomic Edge™ Limbal Relaxing Incision Kits.....	90
CustomEyes® Procedure Packs.....	88
Keracel® LASIK Spear Kit.....	66
Keracel® Cleanfield® LASIK Kit.....	66
Merocel® Cataract Kit.....	66
Merocel® Eye Kit.....	66
Merocel® Instrument Wipe Kit.....	66
Microsurgical Accessory Kit.....	67
Ophthalmic Surgery Kit.....	67
Visitec® Instrument Tray.....	89

Knives	
Atomic Edge™ Accurate Depth.....	11, 90
Atomic Edge™ Safety Slit.....	11
EdgeAhead® Slit.....	15
EdgeAhead® Circular.....	16
EdgeAhead® Intraocular (IOL).....	16
EdgeAhead® Pocket™ Crescent.....	17
EdgeAhead® Safety Sideport MVR.....	10
EdgeAhead® Sideport/MVR.....	13
Micro.....	15
Micro-Unitome™.....	14
Mini-Blade.....	18
Optimum™.....	13
Optimum™ Safety Sideport.....	10
Pocket™ Scleral Knives.....	17
Sclerotome™.....	17
Trabeculectomy.....	16
Xstar® Crescent.....	14
Xstar® Implant.....	15
Xstar® Safety Crescent.....	11
Xstar® Safety Slit.....	10
Xstar® Slit.....	13

LASEK Instruments (see Single-Use Instruments)	
Cannula.....	51
Corneal Light Shields.....	62
Drape.....	70
Instrument Wipe.....	65
Marking Pad.....	72
Shields.....	62
Shields (plastic, eye).....	71
Spears.....	60
Speculums.....	76
Sponges/Swabs.....	67

LASIK/PRK (see Single-Use Instruments)	
Cannula.....	51
Chayet.....	63
Corneal Light Shields.....	62
Drain.....	63
Drape.....	70
Flap Irrigator.....	50
Flap Roller.....	80
Instrument Wipe.....	65
Marking Pad.....	72
PRK Spatula.....	81
Shields.....	62
Spatula.....	51
Spears.....	61
Speculums.....	76

Limbal Relaxing Incision (LRI)	
Accurate Depth Knife.....	11
LRI Kits.....	90

Manipulators	
Button Tip.....	79
Hooks.....	80
IOL.....	80
Micro Retractor.....	80
Nucleus.....	79

Maintainers	
Anterior Chamber.....	49

Marking Pad	
Marking Pad.....	72

Index by Product Type

Needles			
Holder.....	81		
Peribulbar.....	35		
Retrobulbar.....	35		
Retrobulbar/Peribulbar.....	36		
Sub-Tenon's.....	36		
Nucleus Removal			
Chopper.....	78		
HydroExpression.....	40, 46		
Irrigating Vectis.....	45		
Nucleus Expression Cannulas.....	46		
Rotator.....	79		
Spatula.....	80		
ViscoExpression.....	40, 46		
Punctal Occluder			
Parasol®.....	91		
MicroFlow™.....	91		
Extend™ Absorbable Synthetic Implants.....	91		
Reusable insertion instruments.....	91		
Patch (see also Shields)			
S Eye Patch.....	72		
Picks			
Glaucoma.....	52		
Vitreoretinal.....	55		
Re-Positioners			
LASIK Cap/Flap Elevator.....	80		
LASIK Flap Roller.....	80		
Retractors			
Button Tip.....	79		
Micro Retractor.....	80		
Saline Solution			
25 ml.....	86		
500 ml.....	86		
Scissors			
Vannas.....	81		
Westcott.....	81		
Corneal.....	81		
Strabismus.....	82		
Scraper			
Posterior.....	36		
Shields			
Corneal Light.....	62		
LASIK.....	62		
LASIK, Mini.....	62		
Left/Right.....	71		
Paediatric.....	71		
Universal.....	71		
Single-Use Instruments			
Bonn Forcep.....	77		
Buratto's Hook.....	79		
Capsulorhexis Forcep.....	77		
Eye Speculum (wire).....	76		
Paediatric Eye Speculum.....	76		
MacPherson Forcep.....	78		
Micro-Manipulator.....	79		
Moorfield Forcep.....	78		
Needle Holder.....	81		
Sinsky Hook.....	79		
Tying Forceps.....	78		
Vannas Scissors.....	81		
Westcott Scissors.....	81		
Corneal Scissors.....	81		
Strabismus.....	82		
Spatula			
PRK Spatula.....	81		
Spears (see also Absorbing Products)			
Cellulose Eye Spears.....	60		
PVA Eye spears.....	60		
PVA Expand Eye spears.....	61		
Speculum			
Paediatric.....	76		
Speculums.....	76		
Sponge (see also Absorbing Products)			
Eye Sponge.....	60		
Absorbent Stick.....	67		
Cotton Swab.....	67		
Suspension Set			
Frontalis Suspension Set.....	83		
Swab			
Cotton.....	67		
Trephine			
Blades and Instruments.....	19		
Handles.....	20		
Iowa PK Press.....	20		
Lacrimal.....	53		
Tissue Punches.....	22		
Troutman Corneal Punch.....	20		
Vectis			
Irrigating.....	45		
Viscoadaptive			
MultiVisc.....	85		
Visc.....	85		
Viscodispersive			
HPMC.....	85		
Viscoelastic			
OVD 1%.....	85		
OVD 1.0%.....	85		
OVD 1.2%.....	85		
Visc 1.4%.....	85		
Vitreoretinal			
Flexible Tip Aspirator.....	58		
Flute Cannula.....	59		
High Viscosity Injector.....	54		
Infusion Cannula.....	55		
Knives.....	10, 13		
Membrane Dissectors.....	55		
Micro Tip Cannula.....	56		
Picks.....	52		
Silicone Oil Removal.....	54		
Subretinal Cannula.....	58		
Subretinal Injector.....	56		
Transcleral Drainage Cannula.....	57		
Viscodissector/Delaminator.....	53		
Vitreoretinal Brush.....	59		
Wipes			
Instrument.....	65		

How to Order

At Beaver-Visitec International, our promise is to provide health care professionals and service providers worldwide with solutions that exceed expectations.

We are dedicated to providing the best possible customer service and support to our customers. Our team of service, sales and technical support professionals will work with you and your staff, building strong partnerships to ensure your requirements are fully met. We are committed to providing you with the necessary resources, tools, products, and services to enhance your procedures and minimise facility downtime.

Ordering Beaver-Visitec product is easy. Contact a Customer Service Representative via telephone, fax, or email.

European Countries

Contact our Customer Service and Technical Support teams anytime during normal business hours:
Monday through Friday, 8:00 am - 5:00 pm Greenwich Mean Time

Belgium

Tel: 32.52.280518 Option 3
Fax: 32.52.890243
Email: bestellingen@beaver-visitec.com

Netherlands

Tel: 31.20808.3202 Option 3
Fax: 31.20203.1293
Email: bestellingen@beaver-visitec.com

Italy

Tel: 39.02.89877520 Option 3
Fax: 39.02.44386868
Email: ordini@beaver-visitec.com

France, Luxembourg

Tel: 33.4.85880033 Option 3
Fax: 33.4.88714057
Email: commandes@beaver-visitec.com

United Kingdom, Denmark, Nordic Region

Tel: 44.1865.601.256 Option 3
Fax: 44.1865.595.761
Email: ordersuk@beaver-visitec.com

Spain

Tel: 34.91.1230335 Option 3
Fax: 34.91.1849957
Email: ordenes@beaver-visitec.com

Germany, Switzerland, Austria

Tel: 49.622.16479854 Option 3
Fax: 49.622.13929883
Email: bestellungen@beaver-visitec.com

Japan and All Other Regions

Japan











Tel: 03.5651.2860
Fax: 03.3662.2242
Email: bvi.cs@beaver-visitec.com

All Other Regions

Tel: 44.1865.601.256 Option 3
Fax: 44.1865.595.761
Email: ordersrow@beaver-visitec.com

Hubs

Beaver-Visitec® product hubs comply with ISO 6009 Colour coding and ISO 594 Conical fittings with a 6% luer taper to assure use with syringes or devices.

COLOUR	HUB	GAUGE	ID (IN)	ID (MM)	OD (IN)	OD (MM)
Natural* (Clear)		30G	.006	.15	.012	.30
Grey		27G	.008	.20	.016	.40
Brown		26G	.010	.25	.018	.45
Orange		25G	.010	.25	.020	.50
Purple		24G	.012	.30	.022	.55
Blue		23G	.013	.33	.025	.60
Black		22G	.016	.41	.028	.70
Green		21G	.020	.51	.032	.80
Yellow		20G	.024	.60	.036	.90
Cream		19G	.028	.70	.043	1.10

*Not an ISO colour code.

