



# Ophthalmic Catalogue

# Table of contents

Who we are 1

Intraocular Lenses 2 - 5

Ophthalmic Microsurgical Knives 6 - 7

Ophthalmic Cannulas 8

Ophthalmic Viscoelastics (OVDs) 9 - 10

Ophthalmic Solutions 11

Miscellaneous Disposables 12

Cataract Kits 13

Surgical Apparel 13

## Who we are

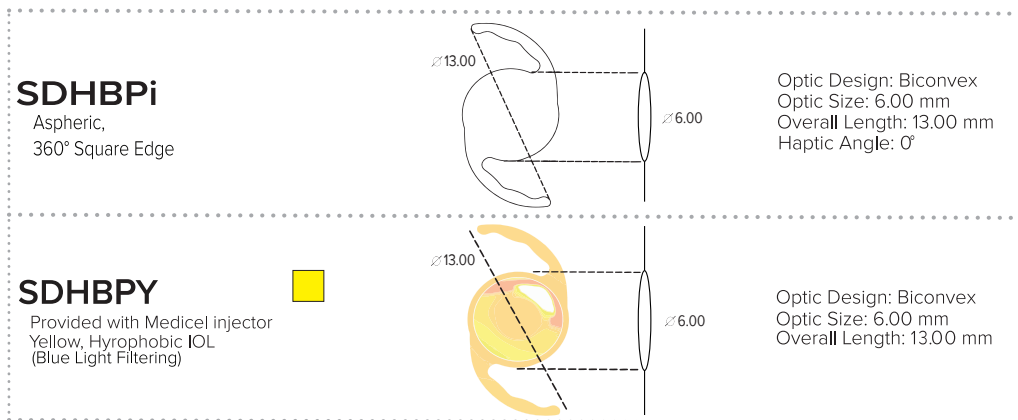
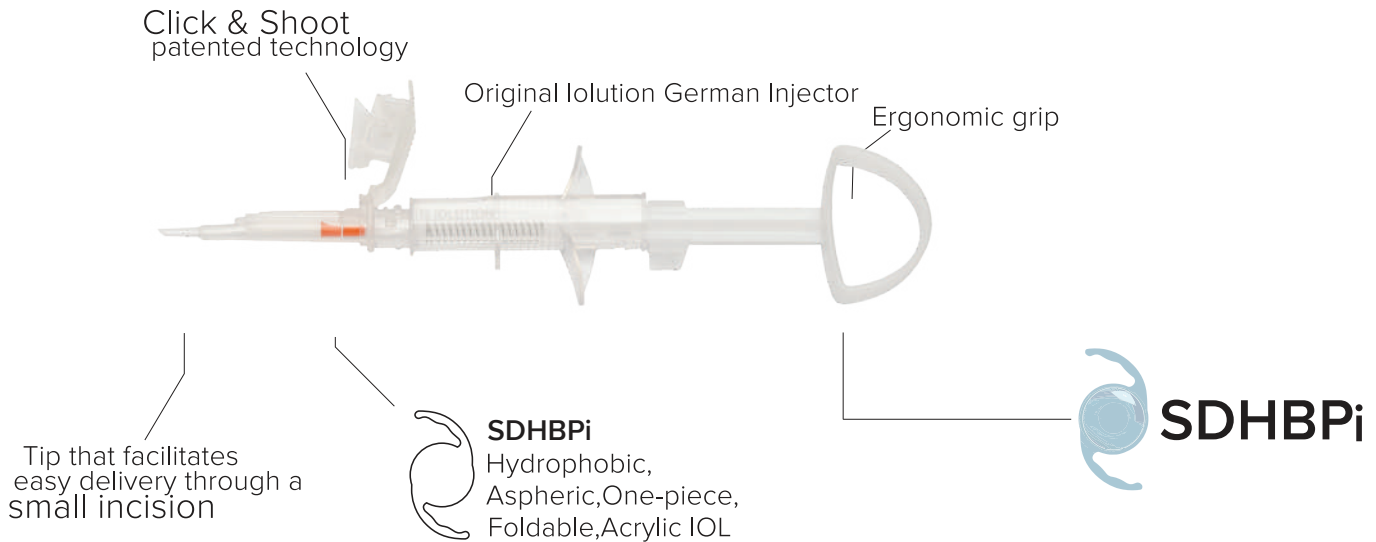
Sidapharm was founded in 2000 and is a manufacturer of a vast range of CE-certified ophthalmic products such as intraocular lenses, knives, cannulas, viscoelastics, BSS, cataract kits and ophthalmic instruments. Based in Thessaloniki, Greece, a city which connects Europe with Asia, Middle East and Africa, the company managed to take advantage of its location, expand its network and build strong collaborations through these continents.

Nowadays, Sidapharm has presence in more than 100 countries, mostly through very dynamic and reliable distributors. Our focus is on investing in long-lasting partnerships and assisting our distributors in every possible way to become more competitive and capture a bigger market share.



## Preloaded

Hydrophobic, Aspheric, One-Piece, Acrylic, Foldable, Intraocular Lens



### Cast molding technology

Superb quality of raw materials using pre-molded blanks

### PREMIUM PRECISION

Biocompatible hydrophobic acrylic material with UV absorption

With Biconvex surfaces which minimize effects of tilt, decentration and aberration

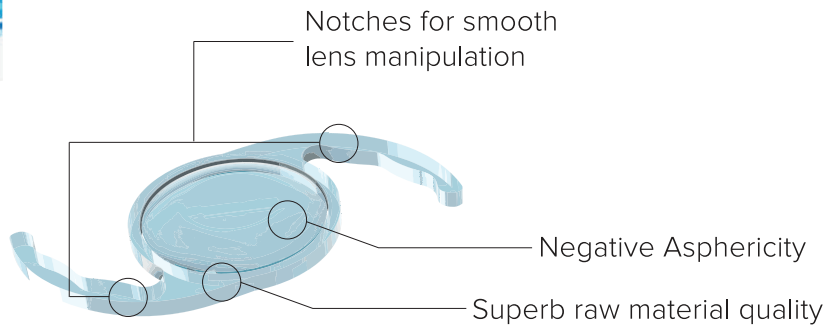
360° square-edge profile for reduced PCO rates

Notches for smooth manipulation



## Hydrophobic

One-Piece, Acrylic,  
Foldable, Intraocular Lens



<p><b>SDHB6130/SDHB6130i*</b></p> <p>Aspheric,* 360° Square Edge</p> <p>*Also available in Spherical Design <b>SDHB6130S/SDHB6130Si</b></p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 13.00 mm</p>
<p><b>SDHB/SDHBi*</b></p> <p>Aspheric, 360° Square Edge</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 12.50 mm</p>
<p><b>SDHBY/SDHBYi*</b> <span style="color: yellow;">■</span></p> <p>Aspheric, 360° Square Edge Yellow, (Blue Light Filtering)</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 12.50 mm</p>
<p><b>Sject</b></p>		<p>This disposable intraocular lens (IOL) delivery system consists of two components; cartridge and injector. The IOL is loaded into the cartridge and then, the cartridge is inserted into the injector.</p>

\*without injector and cartridge




# Intraocular Lenses

## Hydrophilic

One-Piece, Acrylic,  
Foldable, Intraocular Lens



- Exceptional biocompatibility and UV absorption
- High Resolution, Diopter Accuracy
- Easy lens manipulation
- Controlled surgical handling

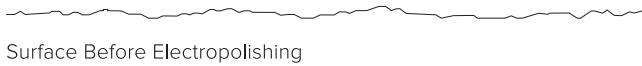
<p><b>SDA/SDAi*</b> Aspheric, 360° Square Edge,</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 12.50 mm</p>
<p><b>SDAC/SDACi*</b> Aspheric, 360° Square Edge</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 12.50 mm</p>
<p><b>SDACY/SDACYi*</b>  Aspheric, 360° Square Edge Yellow, (Blue Light Filtering)</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 12.50 mm</p>
<p><b>SDA4/SDA4i*</b> Aspheric, 360° Square Edge</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 11.00 mm</p>
<div style="display: flex; align-items: center;"> <div style="margin-right: 20px;">  </div> <div style="text-align: center;">  </div> <div style="margin-left: 20px;"> <p>This disposable intraocular lens (IOL) delivery system consists of two components; cartridge and injector. The IOL is loaded into the cartridge and then, the cartridge is inserted into the injector.</p> </div> </div>		

\*without injector and cartridge

# Ophthalmic Microsurgical Knives

- Electropolishing technology
- Minimized micro-roughness
- Cleanability of surfaces
- Low contamination levels

## Effects of electropolishing on the surface finish



## Knife Comparison

(microscope photos)



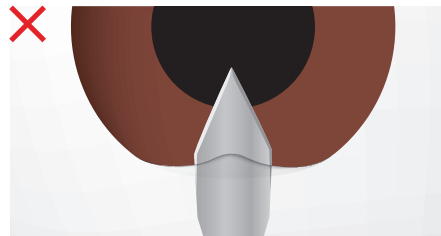
**Our Knives**

Even Edges  
Smooth Surface



**Other Knives (Grinded)**

Uneven Edges  
Scratched Surface



Smooth incision for rapid healing  
Perfect visibility of the blade within the eye chamber

### Precision

Diamond like sharpness  
Exact Dimensions

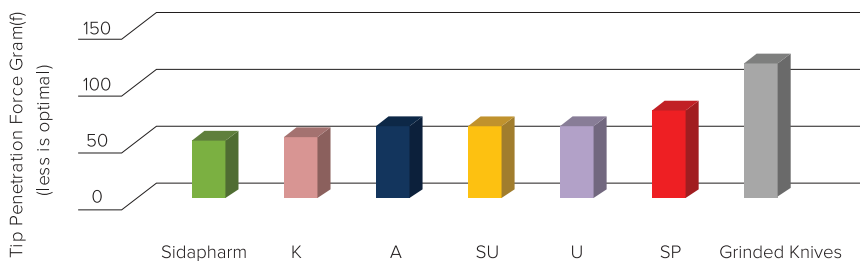
### Performance

Incisions with accuracy

### Quality

Matte anti-glare

## Sharpness Comparison



Tip penetration chart, exemplifies exceptional penetration during procedure, using minimal force

# Ophthalmic Microsurgical Knives



Premium quality knives, deliver excellent levels of sharpness, precision and enhanced control while maintaining low cost.



## Stab Knives



Ref. No.	Description
62000	15°
62021	22.5°
62001	30°
62002	45°

## Crescent Knives



Ref. No.	Description
62003	Angled
62003-1	Straight

## Slit Knives



Ref. No.	Description
62016	2.20mm Angled
62017	2.40mm Angled
62052	2.60mm Angled
62018-1	2.75mm Angled
62018	2.80mm Angled
62019	3.00mm Angled
62020	3.20mm Angled

## Slit Knives - Double Bevel



Ref. No.	Description
62016-DB	2.20mm Angled
62017-DB	2.40mm Angled
620181-DB	2.75mm Angled
62018-DB	2.80mm Angled

## MVR Knives



Ref. No.	Description
62004	19G Straight
62009	19G Angled
62005	20G Straight
62010	20G Angled
62007	23G Straight
62012	23G Angled

# Ophthalmic Microsurgical Safety Knives



## Stab Safety Knives



Ref. No.	Description
62000-SF	15°
62021-SF	22.5°
62001-SF	30°
62002-SF	45°

## Crescent Safety Knives



Ref. No.	Description
62003-SF	Angled
62003-1-SF	Straight

## Slit Safety Knives



Ref. No.	Description
62016-SF	2.20mm Angled
62017-SF	2.40mm Angled
62052-SF	2.60mm Angled
62018-1-SF	2.75mm Angled
62018-SF	2.80mm Angled
62019-SF	3.00mm Angled
62020-SF	3.20mm Angled

## Slit Safety Knives - Double Bevel



Ref. No.	Description
62016-DB-SF	2.20mm Angled
62017-DB-SF	2.40mm Angled
620181-DB-SF	2.75mm Angled
62018-DB-SF	2.80mm Angled

## MVR Safety Knives



Ref. No.	Description
62004-SF	19G Straight
62009-SF	19G Angled
62005-SF	20G Straight
62010-SF	20G Angled
62007-SF	23G Straight
62012-SF	23G Angled

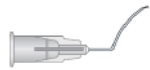
# Ophthalmic Cannulas

Wide variety covering the most common surgical procedures

High-quality stainless steel

## CYSTOTOMES

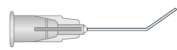
Formed, 16mm tip



Ref. No.	Description
77006	25G, 16mm
77007	27G, 16mm

## ANTERIOR CHAMBER

Viscoelastic, angled 22mm, formed



77104*	25G, 22mm
77082	27G, 22mm

Rycroft / Air Cannula , angled tip



77044*	23G, 4mm
77001	25G, 8mm
77003 - 1*	27G, 4mm
77056*	27G, 8mm
77003	27G, 10mm
77046*	30G, 4mm
77004	30G, 6mm

## HYDRODISSECTORS

Angled, flat tip



77062*	23G, 8mm tip
77010	25G, 8mm tip
77012	27G, 8mm tip
77013*	30G, 8mm tip

Curved, flat tip



77014	27G, Horizontal tip
77063*	27G, Vertical tip

## ANESTHESIA

Retrobulbar, straight Atkinson tip



Ref. No.	Description
77027	25G, 38mm tip

Subtenon



77032	19G, 22mm tip
-------	---------------

Peribulbar, straight Atkinson tip



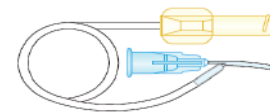
77030*	25G, 22mm tip
77038*	25G, 32mm tip

## A/C MAINTAINERS



77015*	19G, Screw tip
77016*	20G, Screw tip

## SIMCOE



77022*	20G
77025	23G

## LACRIMAL



77021	26G 28mm
-------	----------

\* produced on demand

# Ophthalmic Viscoelastics (OVDs)

## Sodium Hyaluronate

**Product Features :**

- Easy to inject and remove from the eye
- Latex-free
- Provides excellent endothelial protection
- Ideal for cartridge lubrication during IOL implantation
- No refrigeration required

Ophthalmic Solutions



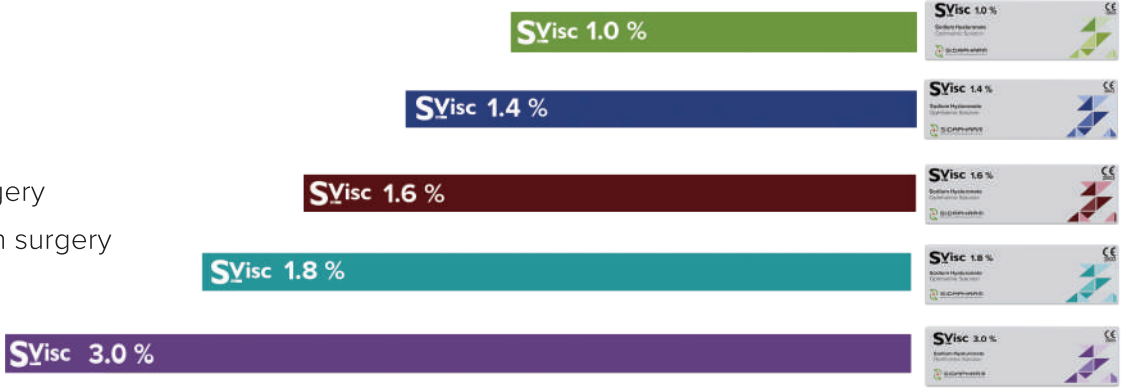
Reference Numbers per concentration

	1.0 %	1.4 %	1.6 %	1.8 %	3.0 %
1.0 mL	10000	10005	10006	10002	10007

Viscoelastics provide the protection and control needed during ophthalmic procedures of :

- Cataract extraction
- IOL implantation
- Glaucoma filtering surgery
- Corneal transplantation surgery

Available in the following concentrations



# Ophthalmic Viscoelastics (OVDs)

## SHPMC 2%

SHPMC is an ophthalmic viscosurgical device which has low viscosity properties and is ideal for coating and protecting the eye during anterior segment ophthalmic procedures.

SHPMC 2% exhibits moderate viscoelasticity characteristics, with retentive but also excellent tissue coating abilities. Offers good space maintenance and excellent tissue protection throughout the ophthalmic procedure.

### KEY Product features :

- Low molecular weight and low surface tension
- High concentration of HPMC
- Non-antigenic (allergic)
- Non-pyrogenic
- Completely transparent
- Sterile pre-filled syringe supplied with a cannula
- Available in 2 ml luer-lock glass syringe
- Preservative-free
- Refrigeration not required



Ref. No. : 10011

# Ophthalmic Solutions

## BSS Balanced Salt Solution

BSS is a sterile physiological solution for use in irrigating ocular tissues of the eye. It hydrates and protects tissues and cells during any ophthalmic operation.

### Suitable for :

- Refractive surgery
- Phacoemulsification
- Vitrectomy
- Corneal irrigation



High quality non-collapsible plastic

Available in a two-way volumetric 500ml plastic bottle with retractable, attached, hanging loop at the base.

Ref. No. : 76000

## Trypan Blue

Ophthalmic Solution 0.06%

- Excellent visualization of the capsulorhexis in eyes with mature cataract or small pupils
- Clear outline of the capsulorhexis rim during the entire surgery
- Capsule staining is quick, easy and safe to perform
- Creates excellent staining contrast for anterior and posterior capsulorhexis
- Reduces surgical time

## Trypan Blue PFS - 1mL Prefilled syringe

- Ready to use syringe
- Ergonomic grip for better control of the injection
- Disposable ophthalmic cannula included
- Box of 5 pieces



Ref. No. : 84001

### INDICATED FOR :

- Cataract surgery with poor red reflex
- Phacoemulsification
- Small incision cataract surgery
- Extra capsular cataract surgery
- Incomplete capsulorhexis
- Anterior/posterior capsulotomy
- Any high risk cataract case
- Trauma Cases
- Teaching trainee surgeons

## Trypan Blue - 1mL vial



Ref. No. : 84000

- Easy application
- Reduces duration of surgery
- Box of 10 pieces

## Fluorescein Sodium

Ophthalmic Strips  
1.0 mg

Uniform distribution ensuring optimal staining

Enhanced detection of :

- Corneal abrasions
- Foreign bodies
- Herpetic corneal ulcers

Individually packed, sterile ophthalmic strips

Box of 100 pieces

Ref. No. : 91000



## PVA Eye Spears

A soft, absorbing tool to drain excessive fluids

Provided in a sterile pack of 5 pieces - 50 Spears per box

PVA material

**Product Features :**

Lint free

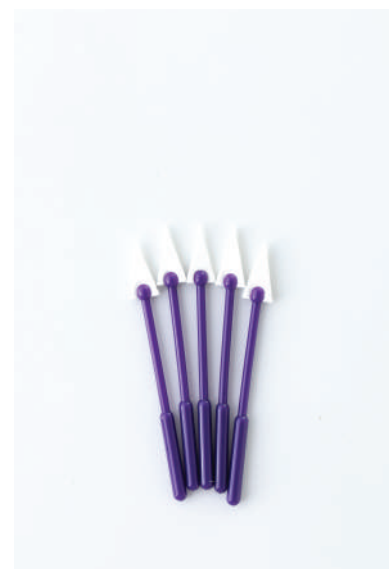
High density formulation

Rapid fluid absorption

Gamma radiation sterilized

Double pouch packing

Ref. No. : 70003 & 70007



# Surgical Apparel

After years of constant research and cooperation with doctors our complete line of surgical apparel is here to cover your needs. Individual sterile packaging optimizes time and resources.

	<b>20054</b> Ophthalmic Drape 100cm x 120 cm With pouch and incision film		<b>20055</b> Ophthalmic Drape 50cm x 60cm With aperture
	<b>20056</b> Ophthalmic Drape 50cm x 60 cm With pouch and incision film		<b>25032 (L &amp; XL)</b> Surgical Gown Non-woven Fluid repellent Provides unrestricted movement

# Cataract Kits

Specially designed for cataract operations  
Ideal as an one-stop supply solution  
Excellent quality for great price

## Basic Cataract Pack

Designed to be user-friendly, convenient and efficient in order to meet any special needs of the doctor and the surgical team.



21, Stageiriti & 24, Em. Fili Str.  
Thessaloniki, GR- 54352, Greece, European Union  
T: +30 2310 906660 info@sidapharm.gr  
F: +30 2310 989846 www.sidapharm.gr 

All figures and images used are for illustrative purposes only. They are indicative of the quality and style of the specification and may not represent wholly the actual items. The specifications may be subject to change. Please ask our sales adviser for details. Whilst all reasonable care has been taken in providing true information, we accept no responsibility for the accuracy of any information contained herein.