



# Ophthalmic Catalogue

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## 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.

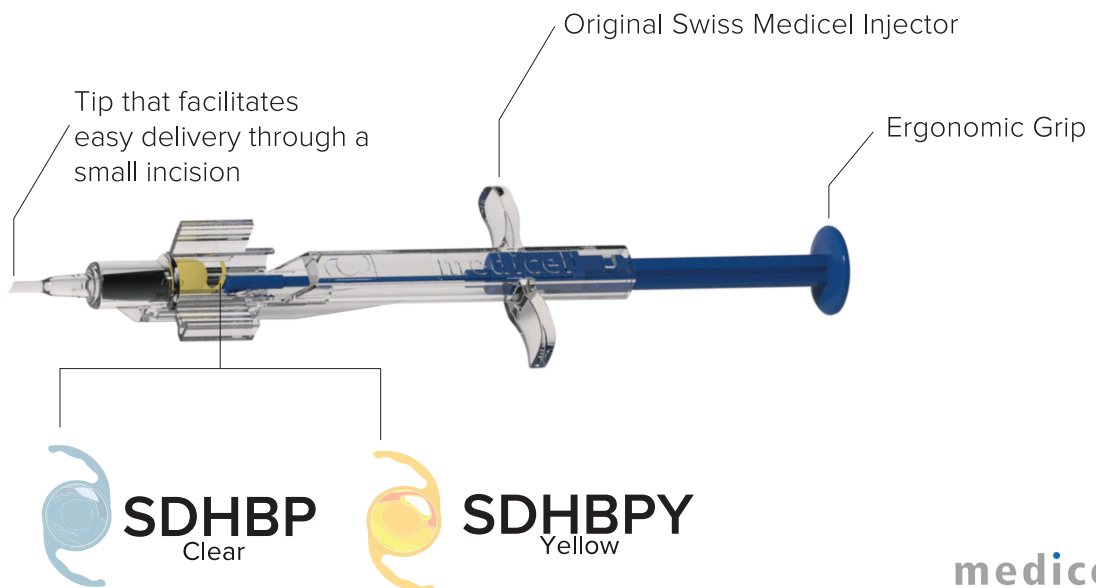
Nowadays, Sidapharm has presence in more than 100 countries, mostly through very dynamic and reliable distributors. Our focus is on investing in long-lasting partnerships and assisting our distributors in every possible way to become more competitive and capture a bigger market share.



# Intraocular Lenses

## Preloaded

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



## PREMIUM PRECISION



Cast molding technology

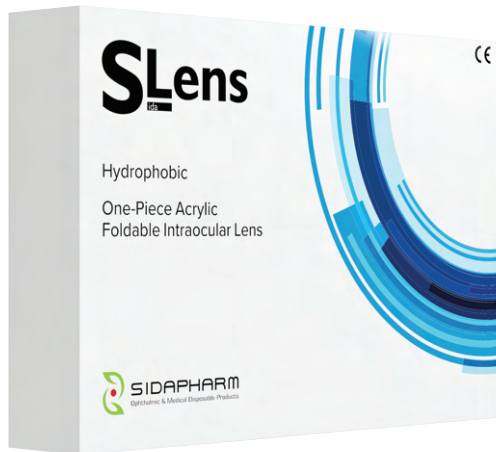
Superb quality of raw materials using pre-molded blanks

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

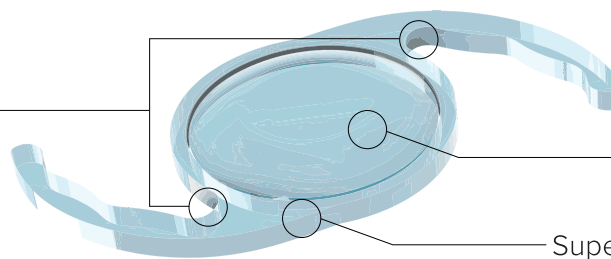
Notches for smooth manipulation



## Hydrophobic

One-Piece, Acrylic,  
Foldable, Intraocular Lens

Notches for smooth  
lens manipulation



Negative Asphericity

Superb raw material quality\*

\*raw material by  
**Contamac**  
EMPOWERING YOUR VISION

<p><b>SDHB6130/SDHB6130i*</b> 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> 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="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 15px; vertical-align: middle;"></span> Aspheric, 360° Square Edge Yellow, (Blue Light Filtering)</p>		<p>Optic Design: Biconvex Optic Size: 6.00 mm Overall Length: 12.50 mm</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

raw material by  
**Contamac**  
EMPOWERING YOUR VISION

<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>

\*without injector and cartridge

## PMMA

**SLens**

PMMA Intraocular Lens

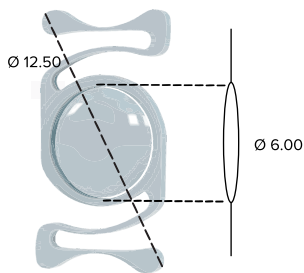


Clinical quality PMMA with UV absorber  
 YAG laser compatible  
 Proven Biocompatibility

### ANTERIOR CHAMBER

**SDANT**

4 points of fixation

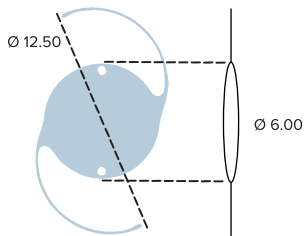


Optic Design: Equiconvex  
 Optic Size: 6.00 mm  
 Overall Length: 12.50 mm  
 Haptic Design: S Loop

### POSTERIOR CHAMBER

**SDALP**

2 Dialing holes



Optic Design: Equiconvex  
 Optic Size: 6.00 mm  
 Overall Length: 12.50 mm  
 Haptic Design: C Loop

\* Also available on demand with overall length 13.00 mm (SDHS model)

## Disposable cartridge & injector

For use in ophthalmic surgery in order to insert foldable hydrophobic or hydrophilic IOL easily into the eye.

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. The delivery system is supplied sterile and suitable for one time use only.

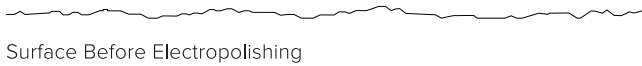


Ref. No. : SPB2200

# 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

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

**Precision**

Diamond like sharpness  
Exact Dimensions

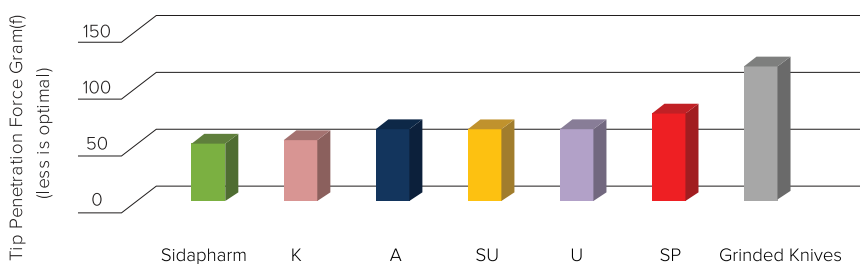
**Performance**

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
62019-DB	3.00mm Angled
62020-DB	3.20mm Angled

## MVR Knives



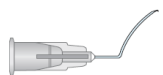
Ref. No.	Description
62004	19G Straight
62009	19G Angled
62005	20G Straight
62010	20G Angled
62007	23G Straight
62012	23G Angled

# Ophthalmic Cannulas

- Steel and Plastic of the highest quality
- Guaranteed hygiene
- Constant Development & Improvement

## CYSTOTOMES

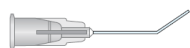
Formed, 16mm tip



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

## ANTERIOR CHAMBER

Viscoelastic, angled 22mm, formed



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

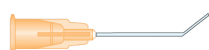
Rycroft / Air Cannula , angled tip



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



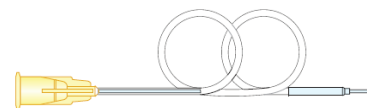
77032	19G, 22mm tip
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Peribulbar, straight Atkinson tip



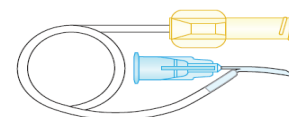
77030*	25G, 22mm tip
77038*	25G, 32mm tip

## A/C MAINTAINERS



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

## SIMCOE



77022*	20G
77025	23G

## LACRIMAL



77021	26G	28mm
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\* produced on demand

# Ophthalmic Viscoelastics (OVDs)

## Sodium Hyaluronate

Ophthalmic Solutions

**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



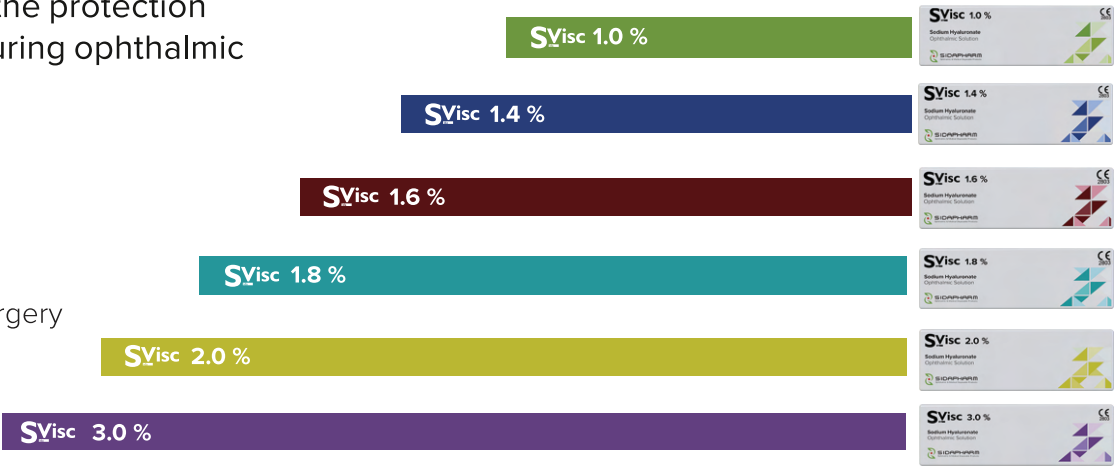
Reference Numbers per concentration and volume

	1.0 %	1.4 %	1.6 %	1.8 %	2.0 %	3.0 %
<b>1.0 mL</b>	10000	10005	10006	10002	10009	10007
<b>1.5 mL*</b>	10010	10014	10016	10018	-	10030

Available in the following concentrations

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

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



\*available upon request

# 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 :

- Bubble-free
- 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

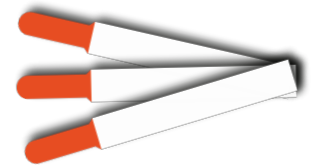
- Easy application
- Reduces duration of surgery
- Box of 10 pieces

# Miscellaneous Disposables

## 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
- PVA material



Product Features :

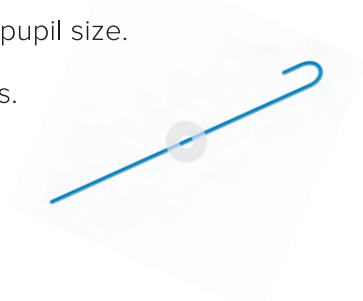
- Lint free
- High density formulation
- Rapid fluid absorption
- Gamma radiation sterilized
- Double pouch packing

Ref. No. :70001

## Iris Retractors

Flexible hooks used to increase pupillary diameter during surgery. The attached silicon stopper allows better grip and easy adjustment of pupil size.

Provided in sterile pack of 5 pieces.



Ref. No. : 88000

# 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.

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

\* also available in various sizes

# 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.

### Contents :

- 1 x Table Cover (140cm x 150cm)
- 1 x Ophthalmic Drape with pouch (100cm x 120cm)
- 1 x Surgical Drape (100cm x160cm)
- 1 x 1ml syringe 26g
- 2 x 2ml syringe
- 2 x 5ml syringe
- 1 x 10ml syringe
- 10 x Gauze swab 7.5 x 7.5
- 1 x Eye Pad
- 2 x Gowns with towels (Large)
- 1 x 60 ml plastic bowl
- 5 x Eye spears





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