

# 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 - 12

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 and 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

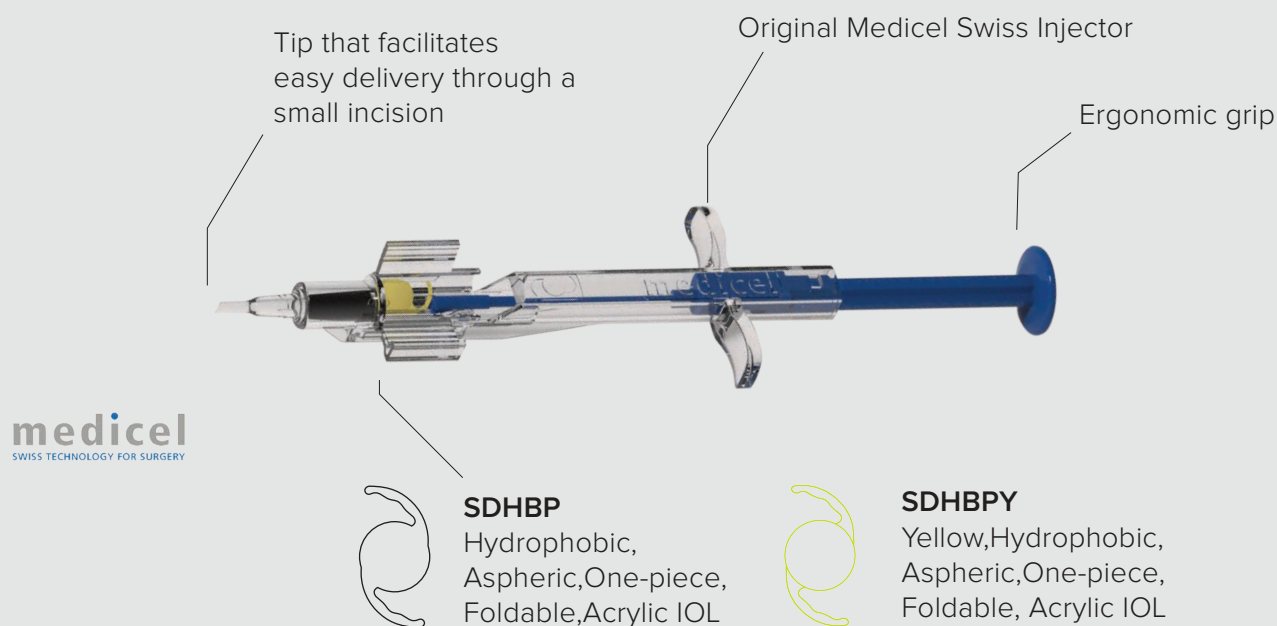
## Preloaded

Hydrophobic Acrylic  
Foldable Intraocular Lens

# Orizon

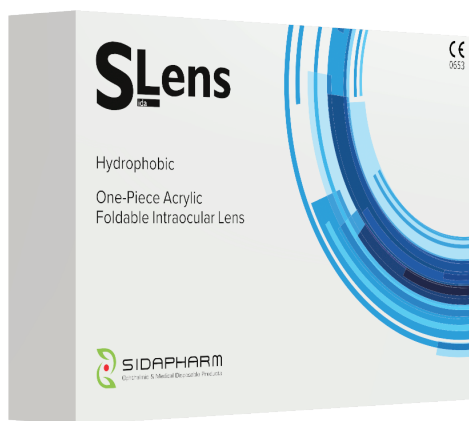


## PRELOADED



### 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

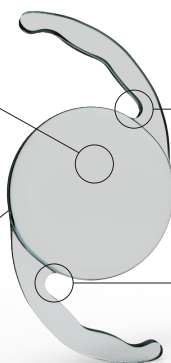


## Hydrophobic One-Piece Acrylic Foldable Intraocular Lens

Negative  
Asphericity

Superb quality  
of raw materials\*

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

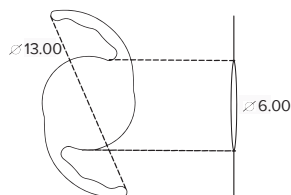


Notches for smooth  
lens manipulation

### SDHB6130

Aspheric, \*  
360° Square Edge

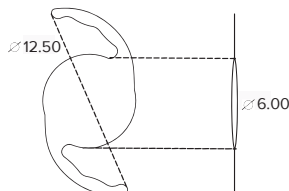
\*Also available in Spherical Design



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 13.00 mm  
Haptic Angle: 0°

### SDHB

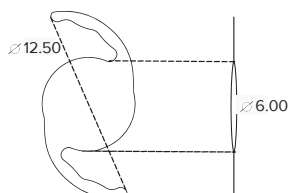
Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Angle: 0°

### SDHBY

Aspheric,  
360° Square Edge  
Yellow, Blue Light Filtering



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Angle: 0°

# Intraocular Lenses

## Hydrophilic

### One-Piece Acrylic Foldable Intraocular Lens

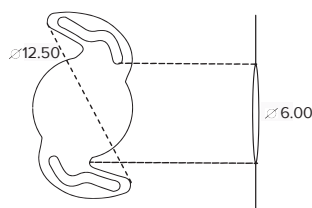


- Exceptional biocompatibility and UV absorption
- High Resolution, Diopter Accuracy
- Easy lens manipulation
- Controlled surgical handling

raw material by  
**Contamac**  
EMPOWERING YOUR VISION

#### SDA

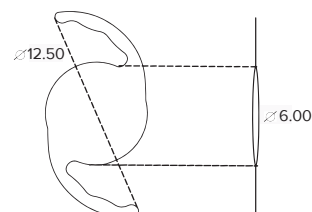
Aspheric,  
360° Square Edge,



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Angle: 5°

#### SDAC

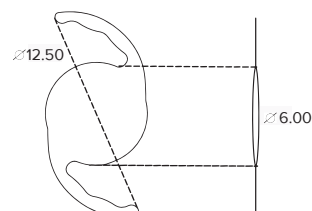
Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Angle: 5°

#### SDACY

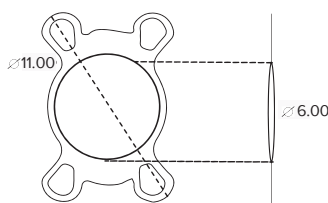
Aspheric,  
360° Square Edge  
Yellow, Blue Light Filtering



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Angle: 5°

#### SDA4

Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00 mm  
Overall Length: 11.00 mm  
Haptic Angle: 5°

## PMMA

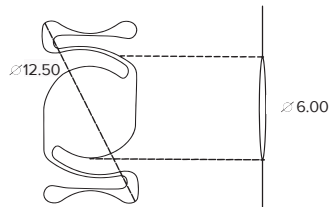
Clinical quality PMMA with UV absorber  
YAG laser compatible  
Proven Biocompatibility



### ANTERIOR CHAMBER

#### SDANT

4 points of fixation

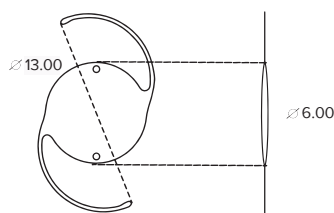


Optic Design: Equiconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Design: S Loop

### POSTERIOR CHAMBER

#### SDHS

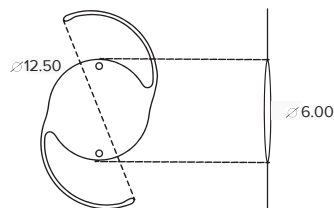
2 Dialing holes



Optic Design: Equiconvex  
Optic Size: 6.00 mm  
Overall Length: 13.00 mm  
Haptic Design: C Loop

#### SDALP

2 Dialing holes

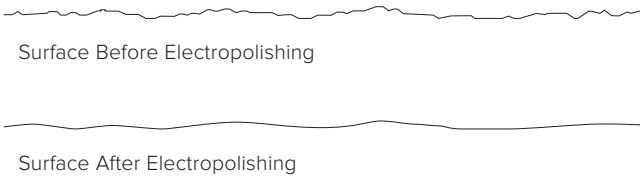


Optic Design: Equiconvex  
Optic Size: 6.00 mm  
Overall Length: 12.50 mm  
Haptic Design: C Loop

# Ophthalmic Microsurgical Knives

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

## Effect of electropolishing on surface finish



### Precision

- Diamond like sharpness
- Exact Dimensions

## 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

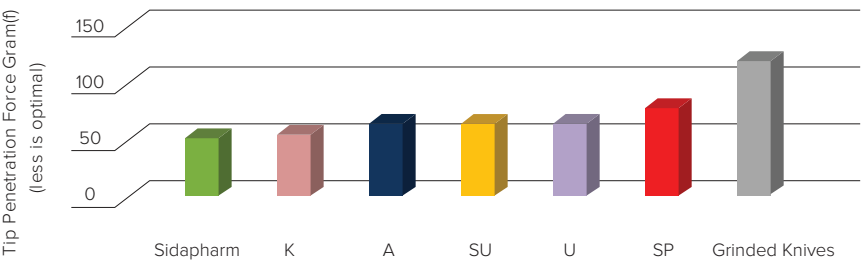
### Performance

- Incisions with accuracy and complete control

### Quality

- Matt anti-glare finish

## Sharpness Comparison



Tip penetration charts, showing excellent penetration using minimal force.



# Ophthalmic Microsurgical Knives

Our knives allow enhanced control and precision,  
deliver great sharpness and quality,  
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

## MVR Knives



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

## 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

\*Double Bevel also available

## Implant Knives (Rounded Tip)



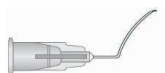
Ref. No.	Description
62027	5.20mm Angled

# Ophthalmic Cannulas

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

## CYSTOTOMES

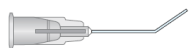
Formed, 16mm tip



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

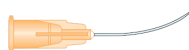
## HYDRODISSECTORS

Angled, flat tip



77062	23G, 8mm tip
77010	25G, 8mm tip
77012	27G, 22mm 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



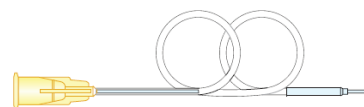
77032	19G, 22mm tip
-------	---------------

Peribulbar, straight Atkinson tip



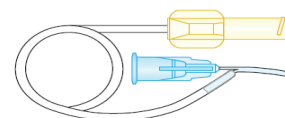
77030	25G, 22mm tip
77038	25G, 32mm tip

## A/C MAINTAINERS



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

## SIMCOE



77022	20G
77025	23G

## LACRIMAL

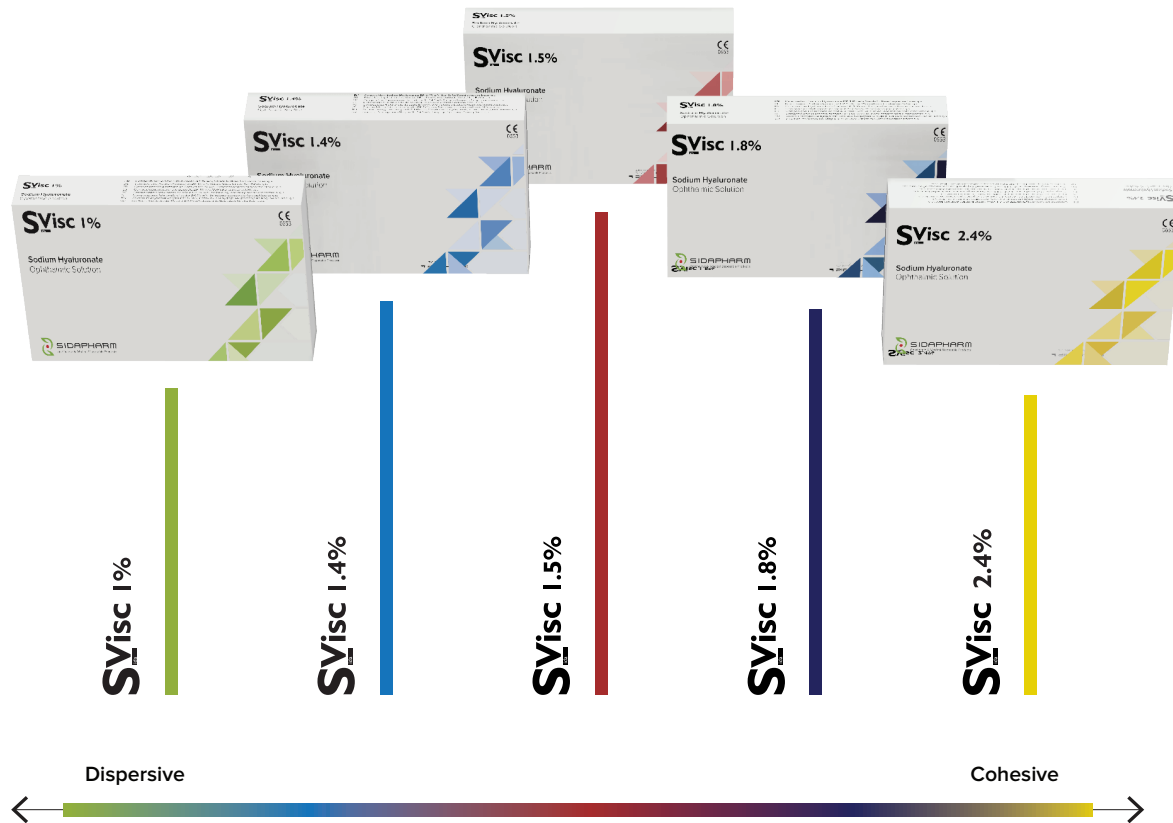


77021	26G	28mm
-------	-----	------

# Ophthalmic Viscoelastics (OVDs)

## Sodium Hyaluronate

### Ophthalmic Solutions



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

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

#### Product Features :

- High viscosity for space creation during operations
- Very easy injection and removal from the eye
- Latex-free
- Provides excellent endothelial protection
- Ideal for cartridge lubrication during IOL implantation



# Ophthalmic Viscoelastics (OVDs)



## SVisc

Available in the following concentrations

1.0 %
1.4 %
1.5 %
1.8 %
2.4 %

## HPMC 2%

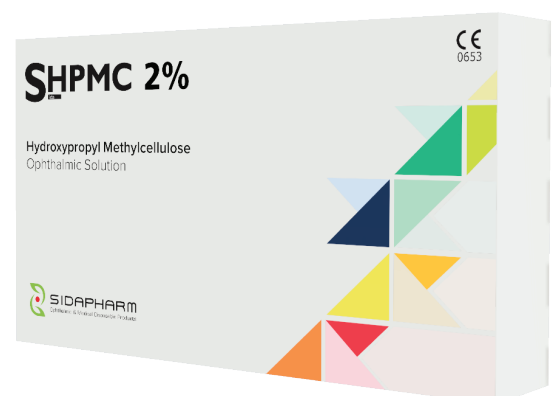
### Hydroxypropyl Methyl Cellulose (HPMC) Ophthalmic solution

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

HPMC 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
- Ambient Storage



## 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

## S<sub>ida</sub>Blue PFS - Prefilled syringe

- Ready to use syringe
- Ergonomic grip for better control of the injection
- Ophthalmic cannula included

### 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



## S<sub>ida</sub>Blue - 1ml vial

- Easy application
- Reduces duration of surgery

# 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 surgery.

Suitable for :

- Refractive surgery
- Phacoemulsification
- Vitrectomy
- Corneal irrigation



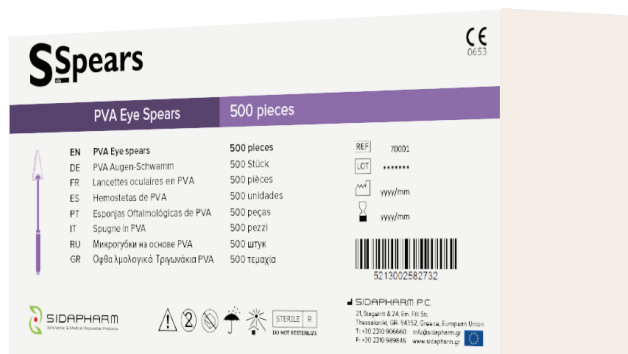
High quality non collapsible plastic

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

## Miscellaneous Disposables

### Eye Spears

- A soft, absorbing tool to drain excessive fluids
- Provided in a sterile pack of 5 pieces
- PVA material



# Cataract Kits

## 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 x 160cm)
- 1x 1ml syringe 26g
- 2x 3ml syringe
- 2x 5ml syringe
- 1x 10ml syringe
- 10x Gauze swab 7.5 x 7.5
- 1x Eye Pad
- 2x Gowns with towels (Large)
- 1x 60 ml plastic bowl
- 5x Eye spears



Specially designed for cataract operations

Ideal as an one-stop supply solution

Excellent quality for great price

## Custom Cataract Pack

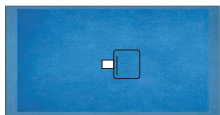
Build your own customized surgery pack choosing among the full range of cataract and ophthalmic disposables product line.

Contact SIDAPHARM'S team to prepare a high-quality and cost effective pack.



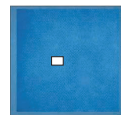
## Surgical Apparel

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



### 20014

Ophthalmic Drape  
45g SMS  
With pouch and  
incision film  
100cm x 120 cm



### 20028

Ophthalmic Drape  
  
With aperture  
50cm x 60cm



### 20039

Ophthalmic Drape  
With pouch and  
incision film  
50cm x 60 cm



### 25001

Surgical Gown  
50g SMS non-woven  
Fluid repellent  
Provides unrestricted  
movement

## Custom solutions

Bigger variety is available in sizes and features (i.e. adhesive tape).



21, Stageiriti & 24, Em. Fili Str.  
Thessaloniki, GR- 54352, Greece, European Union  
**T:** +30 2310 906660    [info@sidapharm.gr](mailto:info@sidapharm.gr)  
**F:** +30 2310 989846    [www.sidapharm.gr](http://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.

Ver 3.0 3/2019