

# 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 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.



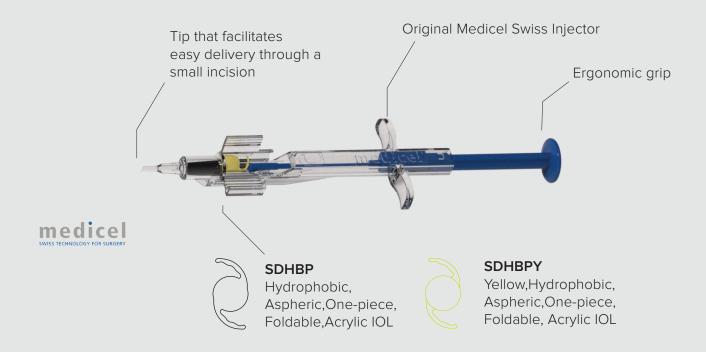




### Preloaded

Hydrophobic Acrylic Foldable Intraocular Lens







#### PREMIUM PRECISION

Cast molding technology

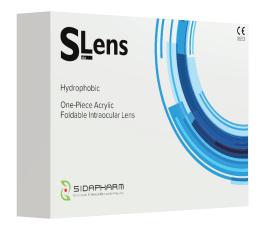
Superb quality of raw materials using pre-molded blanks

Biocompatible hydrophobic acrylic material with UV absorption

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

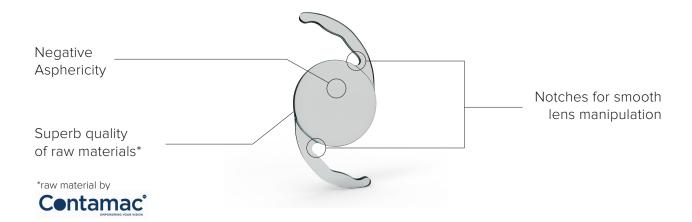
360° square-edge profile for reduced PCO rates

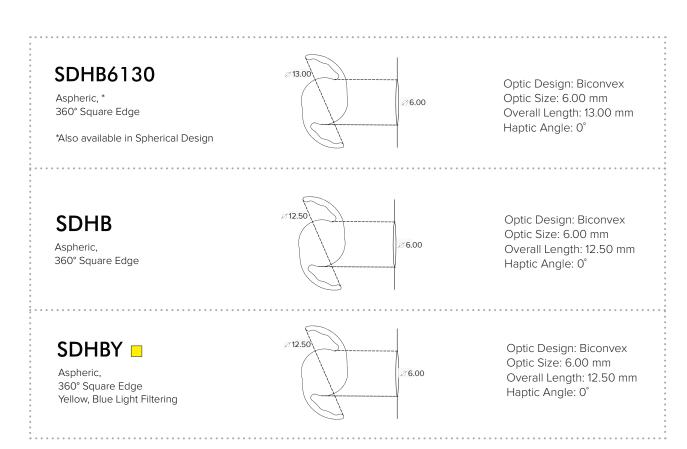
Notches for smooth manipulation



## Hydrophobic

One-Piece Acrylic Foldable Intraocular Lens





### Hydrophilic

One-Piece Acrylic Foldable Intraocular Lens

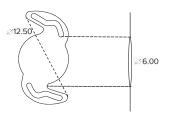
Exceptional biocompatibility and UV absorption
High Resolution, Diopter Accuracy
Easy lens manipulation
Controlled surgical handling







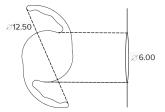
Aspheric, 360° Square Edge,



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

#### **SDAC**

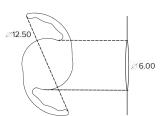
Aspheric, 360° Square Edge



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

### SDACY

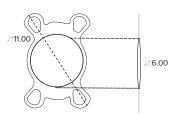
Aspheric, 360° Square Edge Yellow, Blue Light Filtering



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°



Clinical quality PMMA with UV absorber

YAG laser compatible

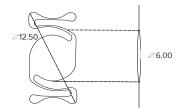
Proven Biocompatibility



#### ANTERIOR CHAMBER

#### **SDANT**

4 points of fixation

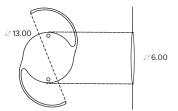


Optic Design: Equiconvex Optic Size: 6.00 mm Overall Length: 12.50 mm Haptic Design: S Loop

#### **POSTERIOR CHAMBER**

#### **SDHS**

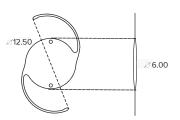
2 Dialing holes



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

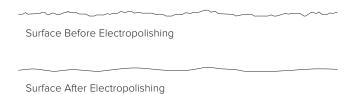
Electropolishing technology

Minimized micro-roughness

Cleanability of surfaces

Low contamination levels

#### Effect of electropolishing on surface finish

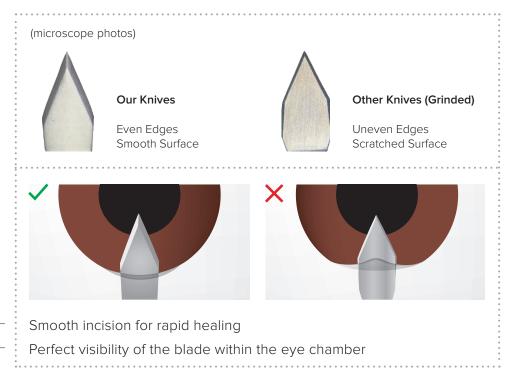


#### Precision

Diamond like sharpness

Exact Dimensions

#### Knife Comparison



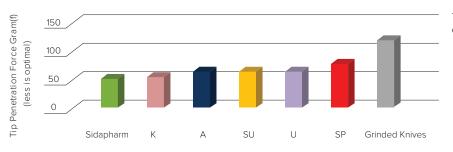
#### Performance

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
KCI. 140.	Description
62000	15°
62021	22.5°
62001	30°
62002	45°

#### **Crescent Knives**



Ref. No.Description62003Angled62003 -1Straight

#### **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	Ref. No.	Description
Formed, 16mm tip		
	77006	25G, 16mm

77007

27G, 16mm

#### **ANTERIOR CHAMBER**

Viscoelastic, angled 22mm, formed



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	Ref. No.	Description
Retrobulbar, straight Atkinson tip		
	77027	25G, 38mm tip
Subtenon	77032	19G, 22mm tip
Peribulbar, straight Atkinson tip		
	77030	25G, 22mm tip
	77038	25G, 32mm tip

#### A/C MAINTAINERS



#### **SIMCOE**



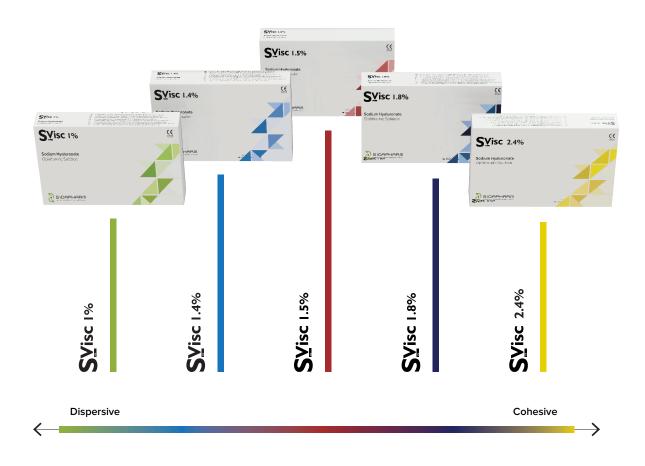
#### **LACRIMAL**



## 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)





## 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** 



### Ophthalmic Solutions

### 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. 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





SidaBlue - 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 x160cm)

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  $50 \text{cm} \times 60 \text{ cm}$ 



#### 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).





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