Ophthalmmic Catalogue
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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

Tip that facilitates easy delivery through a small incision

Original Medicel Swiss Injector

Ergonomic grip

SDHB
Hydrophobic, Aspheric, One-piece, Foldable, Acrylic IOL

SDHPY
Yellow, Hydrophobic, Aspheric, One-piece, Foldable, Acrylic IOL

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

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°
Hydrophilic
One-Piece Acrylic
Foldable Intraocular Lens

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

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

**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

Clinical quality PMMA with UV absorber
YAG laser compatible
Proven Biocompatibility
Effect of electropolishing on surface finish

Surface Before Electropolishing

Surface After Electropolishing

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 and complete control

Quality
- Matt anti-glare finish

Sharpeness Comparison

Tip penetration charts, showing excellent penetration using minimal force.

Tip Penetration Force (Gramf)

<table>
<thead>
<tr>
<th></th>
<th>Sidapham</th>
<th>K</th>
<th>A</th>
<th>SU</th>
<th>U</th>
<th>SP</th>
<th>Grinded Knives</th>
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<tbody>
<tr>
<td>150</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</table>
Our knives allow enhanced control and precision, deliver great sharpness and quality, while maintaining low cost.

### Ophthalmic Microsurgical Knives

#### Implant Knives (Rounded Tip)

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>62027</td>
<td>5.20mm Angled</td>
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#### Slit Knives

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>62016*</td>
<td>2.20mm Angled</td>
</tr>
<tr>
<td>62017*</td>
<td>2.40mm Angled</td>
</tr>
<tr>
<td>62052</td>
<td>2.60mm Angled</td>
</tr>
<tr>
<td>62018-1*</td>
<td>2.75mm Angled</td>
</tr>
<tr>
<td>62018*</td>
<td>2.80mm Angled</td>
</tr>
<tr>
<td>62019*</td>
<td>3.00mm Angled</td>
</tr>
<tr>
<td>62020*</td>
<td>3.20mm Angled</td>
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</table>

*Double Bevel also available

#### Crescent Knives

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<tbody>
<tr>
<td>62003</td>
<td>Angled</td>
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<tr>
<td>62003-1</td>
<td>Straight</td>
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#### MVR Knives

<table>
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<tbody>
<tr>
<td>62004</td>
<td>19G Straight</td>
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<tr>
<td>62009</td>
<td>19G Angled</td>
</tr>
<tr>
<td>62005</td>
<td>20G Straight</td>
</tr>
<tr>
<td>62010</td>
<td>20G Angled</td>
</tr>
<tr>
<td>62007</td>
<td>23G Straight</td>
</tr>
<tr>
<td>62012</td>
<td>23G Angled</td>
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#### Stab Knives

<table>
<thead>
<tr>
<th>Ref. No.</th>
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<tbody>
<tr>
<td>62000</td>
<td>15°</td>
</tr>
<tr>
<td>62021</td>
<td>22.5°</td>
</tr>
<tr>
<td>62001</td>
<td>30°</td>
</tr>
<tr>
<td>62002</td>
<td>45°</td>
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</table>
Ophthalmic Cannulas

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

<table>
<thead>
<tr>
<th>CYSTOTOMES</th>
<th>Ref. No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>Formed, 16mm tip</td>
<td>77006</td>
<td>25G, 16mm</td>
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<tr>
<td>77007</td>
<td>27G, 16mm</td>
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<tr>
<th>ANTERIOR CHAMBER</th>
<th>Ref. No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>Viscoelastic, angled 22mm, formed</td>
<td>77104</td>
<td>25G, 22mm</td>
</tr>
<tr>
<td>77082</td>
<td>27G, 22mm</td>
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Rycroft / Air Cannula, angled tip

<table>
<thead>
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<th>Description</th>
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<tbody>
<tr>
<td>77044</td>
</tr>
<tr>
<td>77001</td>
</tr>
<tr>
<td>77003-1</td>
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<tr>
<td>77056</td>
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<tr>
<td>77004</td>
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<tr>
<th>ANESTHESIA</th>
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<tbody>
<tr>
<td>Retrobulbar, straight Atkinson tip</td>
<td>77027</td>
<td>25G, 38mm tip</td>
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<table>
<thead>
<tr>
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Subtenon

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<tr>
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<table>
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<tr>
<th>A/C MAINTAINERS</th>
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<th>Description</th>
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<tbody>
<tr>
<td>77015</td>
<td>19G, Screw tip</td>
<td></td>
</tr>
<tr>
<td>77016</td>
<td>20G, Screw tip</td>
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<table>
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<tr>
<th>HYDRODISSECTORS</th>
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<tbody>
<tr>
<td>Angled, flat tip</td>
<td>77062</td>
<td>23G, 8mm tip</td>
</tr>
<tr>
<td>77010</td>
<td>25G, 8mm tip</td>
<td></td>
</tr>
<tr>
<td>77012</td>
<td>27G, 22mm tip</td>
<td></td>
</tr>
<tr>
<td>77013</td>
<td>30G, 8mm tip</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>77014</td>
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<td>77063</td>
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<table>
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<tr>
<th>SIMCOE</th>
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<tbody>
<tr>
<td>77022</td>
<td>20G</td>
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<tr>
<td>77025</td>
<td>23G</td>
<td></td>
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<table>
<thead>
<tr>
<th>LACRIMAL</th>
<th>Ref. No.</th>
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<tbody>
<tr>
<td>77021</td>
<td>26G</td>
<td>28mm</td>
</tr>
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</table>
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)

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

SīdaBlue 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

SīdaBlue - 1ml vial

- Easy application
- Reduces duration of surgery
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
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

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.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Features</th>
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<tbody>
<tr>
<td>20014</td>
<td>Ophthalmic Drape</td>
<td>With pouch and incision film 100cm x 120 cm</td>
</tr>
<tr>
<td>20028</td>
<td>Ophthalmic Drape</td>
<td>With aperture 50cm x 60 cm</td>
</tr>
<tr>
<td>20039</td>
<td>Ophthalmic Drape</td>
<td>With pouch and incision film 50cm x 60 cm</td>
</tr>
<tr>
<td>25001</td>
<td>Surgical Gown</td>
<td>50g SMS non-woven Fluid repellent Provides unrestricted movement</td>
</tr>
</tbody>
</table>

Custom solutions

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