



**SIDAPHARM<sup>®</sup>**

Ophthalmic & Medical Disposable Products

## **Ophthalmic Catalogue**

## Who we are

Sidapharm was founded in 2000 and is a CE-certified manufacturer of a vast range of 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 50 countries, mostly through very dynamic and reliable distributors. Our focus is on investing in long-lasting partnerships and on that ground we assist our distributors in every possible way, to become competitive and win every day bigger market shares.



# Table of contents

**Who we are**

1

**Intraocular Lenses**

2-5

**Ophthalmic Microsurgical Knives**

6-7

**Ophthalmic Cannulas**

8-9

**Ophthalmic Viscoelastics (OVDs)**

10

**Ophthalmic Solutions**

11

**Miscellaneous Disposables**

12

**Cataract Packs**

13

**Surgical Apparel**

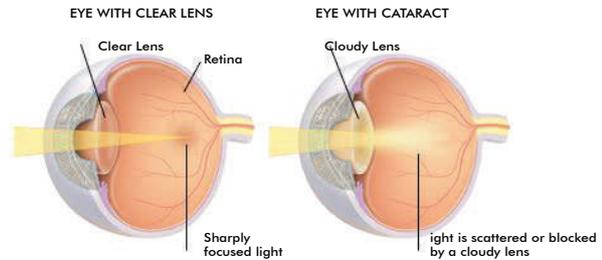
13

# Intraocular Lenses **SIDA-LENS™**

Embracing the constant need for development and improvement Sidapharm's IOLs result in an innovative and high-quality product. Thoroughly inspected for their resolution, diopter, surface quality and dimensions they provide excellent perception.

After **SIDA-LENS™** implantation recipients enjoy optimal optical outcome.

The IOLs are accompanied by an injector and can be smoothly implanted through a small incision



## Hydrophobic IOLs

### CAST MOLDING TECHNOLOGY

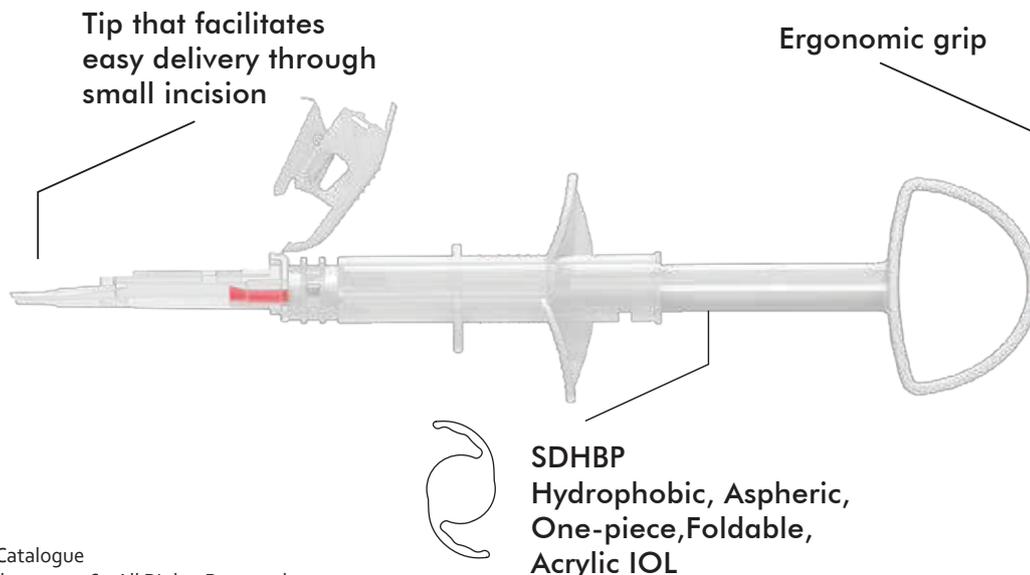
Superb quality of raw materials using pre-molded blanks

Biocompatible hydrophobic acrylic material with UV absorption

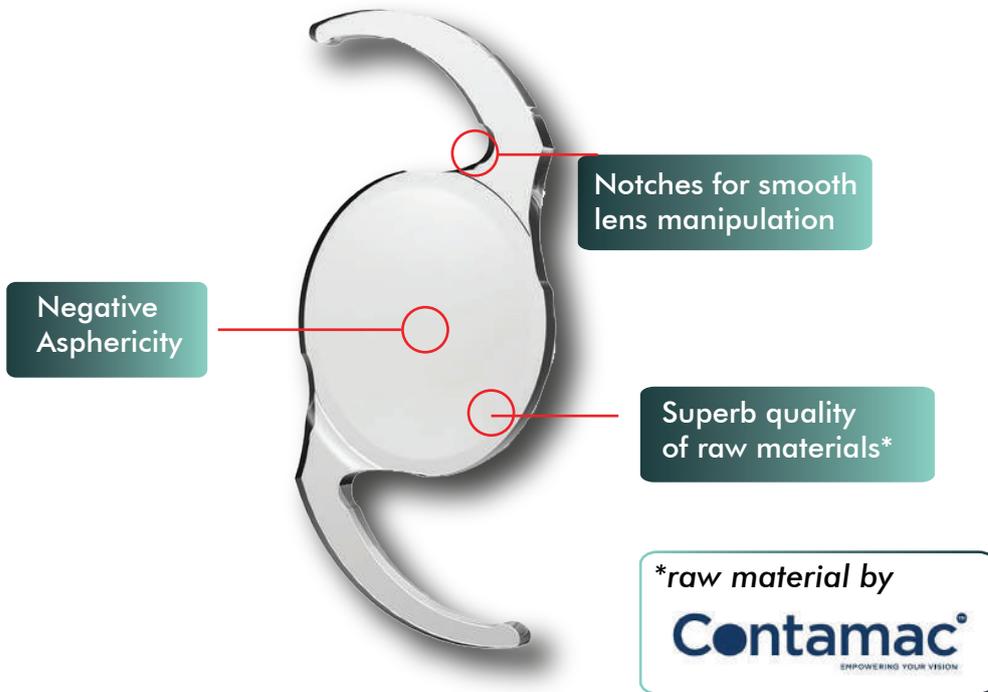
With **Biconvex surfaces** which minimize effects of tilt, decentration and aberration and with a 360° square-edge profile for reduced PCO rates

### PREMIUM PRECISION

### HYDROPHOBIC PRELOADED SYSTEM **SDHBP**

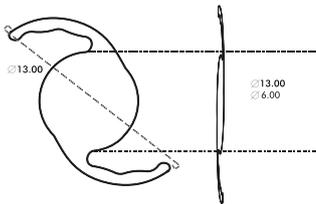


# HYDROPHOBIC IOL SDHB6130



## SDHB6130

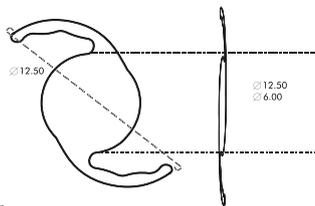
Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 13.00  
Haptic Angle: 0°  
Refractive Index 1.56  
A-constant: 118.5  
AC depth:5.00

## SDHBY

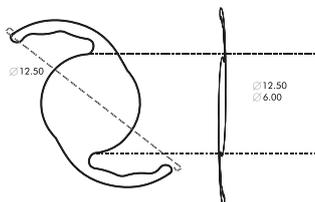
Aspheric,  
360° Square Edge  
Yellow, Blue Light Filtering



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Angle: 0°  
Refractive Index 1.49  
A-constant: 118.0  
AC depth:5.00

## SDHB

Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Angle: 0°  
Refractive Index 1.49  
A-constant: 118.0  
AC depth:5.00

# Hydrophilic IOLs

Exceptional biocompatibility and UV absorption

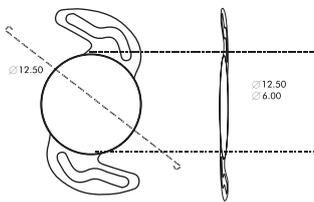
High Resolution, Diopter Accuracy Preciseness

Easy lens manipulation

Controlled surgical handling

## SDA

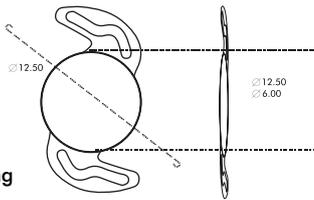
Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Angle: 0°  
Refractive Index: 1.46  
A-constant: 118.0  
AC depth: 5.00

## SDYA

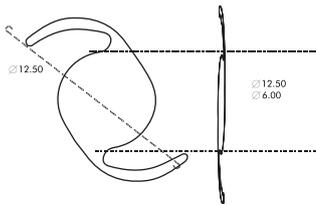
Aspheric,  
360° Square Edge,  
Yellow, Blue Light Filtering



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Angle: 0°  
Refractive Index: 1.46  
A-constant: 118.0  
AC depth: 5.00

## SDAC

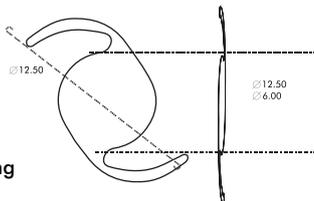
Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Angle: 5°  
Refractive Index: 1.46  
A-constant: 118.0  
AC depth: 5.00

## SDACY

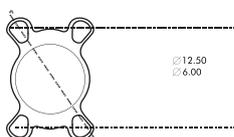
Aspheric,  
360° Square Edge  
Yellow, Blue Light Filtering



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Angle: 5°  
Refractive Index: 1.46  
A-constant: 118.0  
AC depth: 5.00

## SDA4

Aspheric,  
360° Square Edge



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 11.00  
Haptic Angle: 0°  
Refractive Index: 1.46  
A-constant: 118.0  
AC depth: 5.00

# PMMA, One-Piece

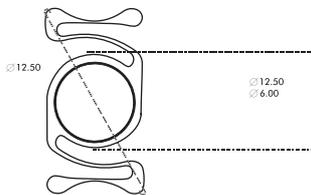
Clinical quality PMMA with **UV absorber**

**YAG laser compatible**

## ANTERIOR CHAMBER

**SDANT**

4 points of fixation

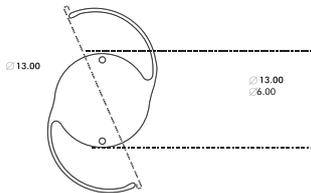


Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Design: S Loop  
Refractive Index 1.52  
A-constant: 115.3  
AC depth: 2.95

## POSTERIOR CHAMBER

**SDHS**

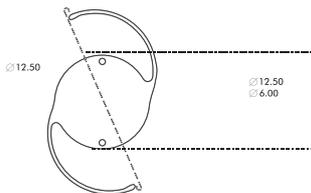
2 Dialing holes



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 13.00  
Haptic Design: C Loop  
Refractive Index 1.52  
A-constant: 118.2  
AC depth: 4.80

**SDALP**

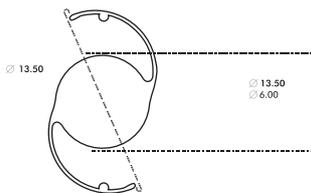
2 Dialing holes



Optic Design: Biconvex  
Optic Size: 6.00  
Overall Length: 12.50  
Haptic Design: C Loop  
Refractive Index 1.52  
A-constant: 118.4  
AC depth: 5.00

**SDSFP**

2 Eyelets



Optic Design: Biconvex  
Optic Size: 6.50  
Overall Length: 13.50  
Haptic Design: C Loop  
Refractive Index 1.52  
A-constant: 118.2  
AC depth: 4.80

# Ophthalmic Microsurgical Knives

Chemically polishing technology

Minimized micro-roughness

Cleanability of surfaces

Low contamination levels

## Effect of chemical polishing on surface finish



Surface Before Electropolishing



Surface After Electropolishing

Check our Superiority!  
(microscope photos)



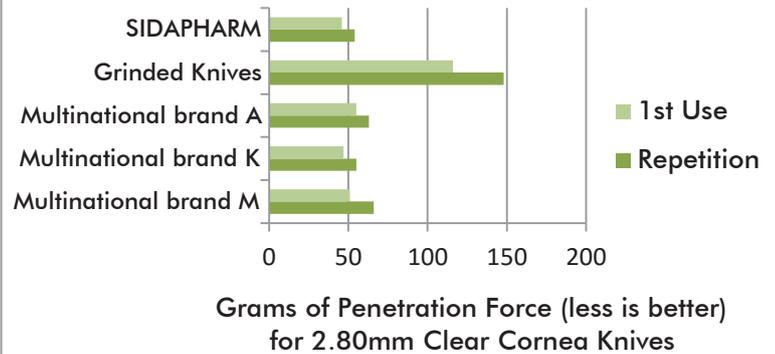
SIDAPHARM®  
Knives

- ✓ Even Edges
- ✓ Smooth Surface



- Other  
Grinded Knives
- ✗ Uneven Edges
  - ✗ Scratched Surface

## Sharpness Comparison



Precision  
Diamond  
like sharpness  
Exact Dimensions

Quality  
Matt  
anti-glare  
finish

Performance  
Incisions with  
accuracy and  
complete control

Minimum wound for rapid healing  
Perfect visibility of the blade within the eye chamber



# Ophthalmic Microsurgical Knives

## All-procedures microsurgical knives

Our knives allow enhanced control and precision, deliver great sharpness and quality, while maintaining the cost low.

### 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 (1.5mm) Straight
62009	19G (1.5mm) Angled
62005	20G (1.2mm) Straight
62010	20G (1.2mm) Angled
62007	23G (0.9mm) Straight
62012	23G (0.9mm) 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

### Implant Knives (Rounded Tip)



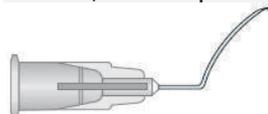
Ref. No.	Description
62015	5.10mm Angled
62027	5.20mm Angled

# Ophthalmic Cannulas

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

## Cystotomes

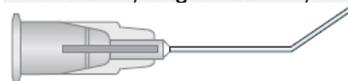
Formed, 16mm tip



Ref. No.	Description
77005	23G
77006	25G
77007	27G
77008	30G

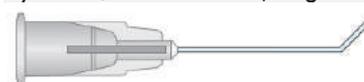
## Anterior Chamber

Viscoelastic, angled 22mm, formed



77104	25G
77082	27G

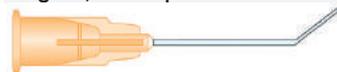
Rycroft / Air Cannula , angled tip



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

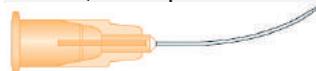
## Hydrodissectors

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

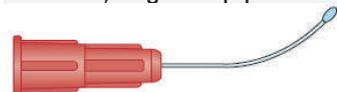
J-shaped, vertical flat tip



77067	25G
77068	27G

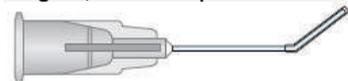
## Capsule Polishers

Posterior, angled top port



77073	21G, 9mm tip
77074	23G, 9mm tip

Angled, silicon tip



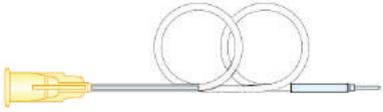
77070	23G, 7mm tip
77072	23G, 9mm tip
77071	27G, 7mm tip

# Ophthalmic Cannulas

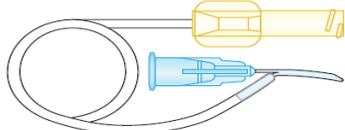
## Anesthesia

	Ref. No.	Description
Retrobulbar, straight Atkinson tip		
	77026	23G, 38mm tip
	77027	25G, 38mm tip
	77028	27G, 38mm tip
Retrobulbar, curved Atkinson tip		
	77033	25G, 38mm tip
Retrobulbar, straight sharp tip		
	77034	25G, 25mm tip
	77035	25G, 38mm tip
	77036	30G, 12.5mm tip
Subtenon		
	77032	19G, 22mm tip
Peribulbar, straight Atkinson tip		
	77029	23G, 22mm tip
	77037	23G, 32mm tip
	77030	25G, 22mm tip
	77038	25G, 32mm tip

## A/C Maintainers

	77015	19G, Screw tip
	77088	19G, Smooth tip
	77016	20G, Screw tip
	77041	20G, Smooth tip
	77089	21G, Smooth tip
	77040	23G, Screw tip

## Simcoe

	77022	20G
	77025	23G

## Lacrimal

Lacrimal, 28mm		
	77021	26G

## Intubation Set

	77083	23G, 17.5cm Straight tip
	77084	23G, 11cm Olive tip



# Ophthalmic Viscoelastics (OVDs)

## **SIDA-VISC™** Sodium Hyaluronate Ophthalmic Solutions

Provides the protection and control needed during the ophthalmic operations of :

- > Cataract extraction
- > IOL implementation
- > 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
- > It provides excellent endothelial protection
- > Ideal for cartridge lubrication during IOL implantation

Available in 1 ml pre-filled syringe with the following concentrations (cohesive/dispersible)

10mg/ml 14mg/ml 15 mg/ml 18 mg/ml



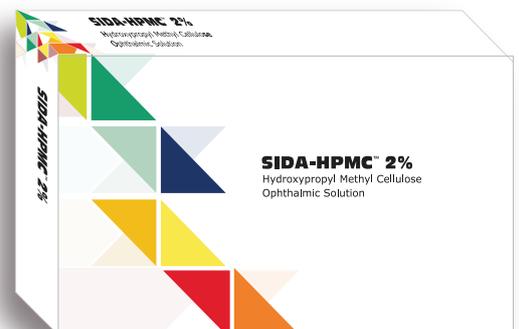
## **SIDA-HPMC™ 2%** Hydroxypropyl Methyl Cellulose (HPMC) Ophthalmic solution

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

**SIDA-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 and 3ml plastic syringe
- > Preservative-free



Preservative-free  
Ambient storage

# Ophthalmic Solutions

## **SIDA-BLUE™**

### **Trypan Blue Ophthalmic Solution 0.06 v/w**

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.



Indicated for:

- > 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

Available in :  
1 ml vial



Prefilled syringe  
Ready to use syringe. NO mixing required.  
Ergonomic grip for better control of the injection



## **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.

Indicated for:

- > Refractive surgery
- > Phacoemulsification
- > Vitrectomy
- > Corneal irrigation

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

Now also available in 250ml & 500ml GLASS BOTTLE



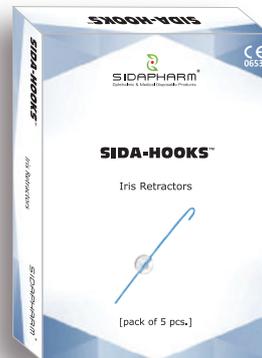
# Miscellaneous Disposables

## SIDA-HOOKS™

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 a sterile pack of 5 pieces



## SIDA- RINGS™

CTR / Capsular tension Rings

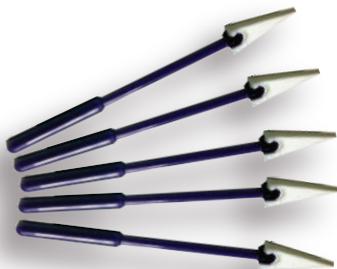
Rings in order to safely ensure stability and support centration.

Available in variations in sizes



## SIDA-SPEARS™

Eyespears



A soft, asorbing tool to drain excessive fluids.

Provided in a sterile pack of 5 pieces, available in PVA or Cellulose material.

## EYE SHIELDS



For preventive use after surgery. Made from light and strong plastic, protects the eye and keeps it properly ventilated.

Non-sterile

# Cataract Packs

Specially designed for cataract eye operations.  
Ideal as one-stop supply solution.  
Great 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

- 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 Eyepad
- 2x Gowns with towels (Large)
- 1x 60 ml plastic bowl
- 5x Eye spears

## Custom Cataract Pack

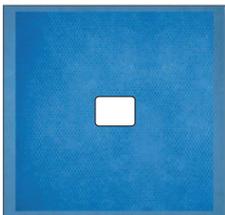
Build your own customized surgery pack choosing among the full range of cataract and ophthalmic disposables product line.  
Contact SIDAPHARM'S team to prepare a high-quality and cost effective pack.



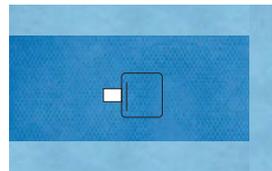
# Surgical Apparel

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 .

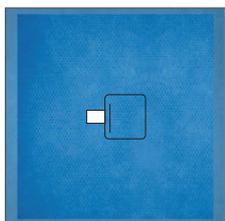
Bigger variety is available in sizes and features(i.e. adhesive tape).  
Custom solutions !



20028  
**Ophthalmic Drape**  
55g 2ply  
Spunlaced non-woven  
50cm x 60 cm



20028  
**Ophthalmic Drape**  
55g 2ply  
With pouch and incision film  
50cm x 60 cm



20014  
**Ophthalmic Drape**  
40g SMS  
With pouch and incision film  
100cm x 120 cm



25001  
**Surgical Gown**  
50gsm SMS non-woven  
Fluid repellent  
Provides unrestricted movement



**SIDAPHARM<sup>®</sup>**  
Ophthalmic & Medical Disposable Products

21, Stageiriti & 24, Em.Fili str.  
Thessaloniki, Gr-54352, Greece

Tel. +30 2310906660

Fax +30 2310989846

[sales@sidapharm.gr](mailto:sales@sidapharm.gr)

[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.