

Hello & Welcome,

#### We are **OPHTECHNICS UNLIMITED**.

We are a team of energetic & committed achievers led by professional & dynamic Management. We have a rich & in-depth experience in the field of manufacturing & marketing Ophthalmic Devices.

It is a pleasure to present to you the 2022 edition of our Product Catalog.

With the support & faith of our business partners, we have now extended our footprint to over 50+Countries. **OPHTECHNICS** continues to be a preferred OEM/Private Label manufacturer for many international companies from the US, Europe, & Asia.

In 2020, we moved into our *state-of-the-art*, new manufacturing facility for Ophthalmic Solutions & Strips at Bhiwadi, in the Indian state of Rajasthan. This year, we shall inaugurate another manufacturing facility for Ophthalmic Disposables, also at Bhiwadi, India. Both factories are compliant with the requirements of ISO 13485:2016, Good Manufacturing Practices (GMP), EU MDR Regulation 2017/745 along with prevalent domestic regulations for Drugs & Medical Devices.

For your browsing convenience, the catalog is conveniently divided into 4 sections

#### New Launch

This year we launched the following products

- Florexx Fluorescein Sodium Injection for intraocular use
- GoniGel Hypromellose Ophthalmic solution for Gonioscopy

#### Ophthalmic Solutions & Strips

Viscoelastics, Riboflavin Solutions, Ocular Dyes, Miotics, Retinal Tamponade Solutions, Ophthalmic Strips & Lubricant Eye Drops. The products offer incredible value-for-money and are amongst the best in the industry.

#### Ophthalmic Disposables

*Ophthalmic Knives, Sponges, Cannula, Instruments,* etc. are premium quality, affordable devices used in a wide variety of ophthalmic procedures.

#### Sterilization Containers

STERIXX<sup>TM</sup> high-performance, thermoplastic, *sterilization trays & containers* used during sterilization of Surgical Instruments.

You may also download a soft copy of this catalog from our website <a href="https://ophtechnicsunlimited.com/catalogs/">https://ophtechnicsunlimited.com/catalogs/</a>.

We look forward to receiving your questions, comments & feedback via email at: <a href="mailto:info@ophtechnicsunlimited.com">info@ophtechnicsunlimited.com</a>

**Happy Browsing!!** 

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# Florexx

## Fluorescein Injection USP

3ml Ampoule





CAT#	DESCRIPTION	PACKING
FLOX100-01	10.0% Fluorescein Sodium Injection	3ml AMPOULE Glass in Tray Pack
FLOX200-01	20.0% Fluorescein Sodium Injection	3ml AMPOULE Glass in Tray Pack

- A sterile & aqueous solution to use intravenously as a diagnostic aid.
- Fluorescein Sodium is indicated for ophthalmic angiography and angioscopyan diagnostic examinations.

Pyrogen free

**Preservative free** 

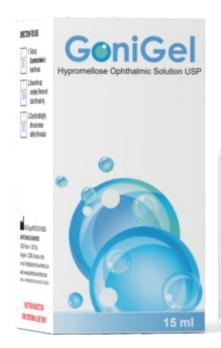
**Safe & Effective** 





### Hypromellose Ophthalmic Solution USP

2% & 2.5%







CAT#	DESCRIPTION	PACKING
GONIO20-01	2.0% Hypromellose Ophthalmic Solution	10.0ml Dropper Bottle
GONIO20-02	2.0% Hypromellose Ophthalmic Solution	15.0ml Dropper Bottle
GONIO20-03	2.0% Hypromellose Ophthalmic Solution	20.0ml Dropper Bottle
GONIO25-01	2.5% Hypromellose Ophthalmic Solution	10.0ml Dropper Bottle
GONIO25-02	2.5% Hypromellose Ophthalmic Solution	15.0ml Dropper Bottle
GONIO25-03	2.5% Hypromellose Ophthalmic Solution	20.0ml Dropper Bottle

- A clear, sterile, viscous solution used as a lubricant, during the Gonioscopy examination
- The Gel inhibits abrasive contact of the **gonio lens** with corneal epithelium.
- Viscosity 5500 12,000 cps at 25°C

**Pyrogen Free** 

**Safe & Effective** 

For External Use



# OXYCOAT

#### Sodium Hyaluronate with Chondroitin Sulfate

3% Sodium Hyaluronate + 4% Chondroitin Sulphate



CAT#	DESCRIPTION	PACKING
NAHACS-01	3% Sodium Hyaluronate	1.0ml PFS Glass in Blister Pack with
	+ 4% Chondroitin Sulphate	27G Angular Cannula
NAHACS-02	3% Sodium Hyaluronate	2.0ml PFS Glass in Blister Pack with
	+ 4% Chondroitin Sulphate	27G Angular Cannula

- Designed to protection ocular tissues
- Ideal for Soft Shell Technique use in conjunction with a cohesive OVD
- Improved protection to Corneal Endothelium
- Prolonged retention in the eye during high flow phacoemulsification
- Useful for partitioning intraocular spaces into viscoelastic protected areas
- Premium quality, injectable grade raw material that complies to European Pharmacopeia
- Medium Zero-Shear Viscosity (60000 90000 m.pas at 25°C)
- Medium Molecular Weight (> 1.5 Million Daltons)
- Optically clear, dispersive fluid
- Sterile, pyrogen free, non-inflammatory, double filtered
- Synthetic fermentation no risk of viral infections
- Store at ambient temperature no need to refrigerate

- in a easy peel, heat sealed blister pack
- with a EO Sterile, blister packed, 27G Angular Cannula
- Copious 1ml volume to meet all surgical needs



## OCXYLON PLUS +

#### Sodium Hyaluronate with Chondroitin Sulfate

3% Sodium Hyaluronate + 4% Chondroitin Sulphate



CAT#	DESCRIPTION	PACKING
NAHA++-01	3% Sodium Hyaluronate	1.0ml PFS Glass in Blister Pack
	+ 4% Chondroitin Sulphate	with 27G Angular Cannula
NAHA++-02	3% Sodium Hyaluronate	2.0ml PFS Glass in Blister Pack
	+ 4% Chondroitin Sulphate	with 27G Angular Cannula

- A new generation Visco-Adaptive with dual behaviour of Cohesive & Dispersive Viscoelastic, in the same device
- The fluid behaves like a high viscosity cohesive mass when stationary, but behaves like a low viscosity dispersive under turbulence
- Ideal for high vacuum, rapid nucleus removal phaco techniques
- Deep chamber maintenance & easy post surgical removal due to cohesive behaviour
- Improved protection to Corneal Endothelium under turbulence, due to dispersive behavior
- Premium quality, injectable grade raw material that complies to European Pharmacopeia
- High Zero-Shear Viscosity (1,200,000 1,500,000 m.pas at 25°C)
- High Molecular Weight (> 2.8 Million Daltons)
- Optically clear, cohesive/dispersive fluid
- Sterile, pyrogen free, non-inflammatory, double filtered
- Synthetic fermentation no risk of viral infections
- Store at ambient temperature no need to refrigerate

- in a easy peel, heat sealed blister pack
- with a EO Sterile, blister packed, 27G Angular Cannula
- Copious 1ml volume to meet all surgical needs





#### **Sodium Hyaluronate Ophthalmic Solution**

10, 14, 18 & 24 mg/ml



CAT#	DESCRIPTION	PACKING
NAHA24-01	2.4% Sodium Hyaluronate	1.0ml PFS Glass in Blister Pack with 27G Angular Cannula
NAHA18-01	1.8% Sodium Hyaluronate	1.0ml PFS Glass in Blister Pack with 27G Angular Cannula
NAHA14-01	1.4% Sodium Hyaluronate	1.0ml PFS Glass in Blister Pack with 27G Angular Cannula
NAHA10-01	1.0% Sodium Hyaluronate	1.0ml PFS Glass in Blister Pack with 27G Angular Cannula

- Premium injection grade quality sodium hyaluronate material
- Optically clear, highly cohesive, easy to aspirate
- High Zero-Shear Viscosity (300,000-1,200,000 m.pas at 25°C)
- High Molecular Weight (>2.8 Million Dalton)
- Increased protection to corneal endothelium and ocular tissues
- 1ml volume in convenient pre-filled glass syringe with easy to peel blister packing
- Sterile, pyrogen free, non-inflammatory, double filtered
- Synthetic fermentation no risk of viral infections
- Store at room temperature no need to refrigerate

- in a easy to peel, heat-sealed blister pack
- with an additional color coded syringe grip
- with a 27G Angular Cannula



DISPERSIVE

## OPHTHALMIC VISCOSURGICAL DEVICE



## Hydroxypropyl Methylcellulose Ophthalmic Solution

2% & 2.5%



CAT#	DESCRIPTION	PACKING
HPMC20-01	2.0% HydroxyPropyl Methyl Cellulose	2.0ml PFS Glass in Pouch Pack with 23G Angular Cannula
HPMC20-02	2.0% HydroxyPropyl Methyl Cellulose	3.0ml PFS Glass in Pouch Pack with 23G Angular Cannula
HPMC20-03	2.0% HydroxyPropyl Methyl Cellulose	3.0ml PFS Plastic in Pouch Pack with 23G Angular Cannula
HPMC20-04	2.0% HydroxyPropyl Methyl Cellulose	5.0ml VIAL Glass in Pouch Pack with 23G Angular Cannula
HPMC25-01	2.5% HydroxyPropyl Methyl Cellulose	2.0ml PFS Glass in Pouch Pack with 23G Angular Cannula
HPMC25-02	2.5% HydroxyPropyl Methyl Cellulose	3.0ml PES Glass in Pouch Pack with 23G Angular Cannula

- Optically clear, sterile, non pyrogenic solution
- Premium ophthalmic grade HPMC in Balanced salt solution, double filtered
- Double pouched for your safety
- Consistent viscosity
- Easy to open FLIP Down seals on vials





## RIBOFLAVIN CROSSLINKING (C3R) DEVICE





### **Riboflavin Crosslinking Solution**

Isotonic, Hypotonic

XLinker is a photo polymerising device that uses Riboflavin as a photo sensitizing agent in Cross linking of Corneal Collagen as a treatment for patients with Keratoconus or Corneal Ectasia.

C3R causes the collagen fibrils to thicken, stiffen and crosslink to each other, making the cornea stronger and more stable. Multiple studies have now established the advantage of using Riboflavin (Vitamin  $B_2$ ) in combination with Ultra Violet A (UV-A) irradiation to convincingly halt the progression of Keratoconus and significantly improve visual acuity. C3R is also used in treatment of corneal ulcers and before LASIK treatment in patients with high myopia to reduce the risk of postoperative Keratectasia.

Riboflavin (Vitamin  $B_2$ ) has a dual function of acting as a photo sensitizer for the production of oxygen free radicals, which induce physical cross linking of collagen, and it gives a "shielding effect" by absorbing the UV-A

irradiation (90%), thereby preventing damage to deeper ocular structures.

C3R is shown to increase the biomechanical rigidity of the cornea by 4-5 times. By increasing the biomechanical stability of the cornea using the riboflavin and UV-A-induced collagen cross-linking, it is possible to stop the progression of keratoconus.

C3R is a more efficient, simple, safe and a cost effective method of treatment of progressive keratoconus.

XLinker is indicated for use in treatment for keratoconus and/or to strengthen the corneal collagen. The increase in corneal collagen is achieved by applying a topical dose of riboflavin drops to the cornea and exposing the cornea to a low amount of ultraviolet A (UVA) light. The activated riboflavin enhances corneal strength and integrity.



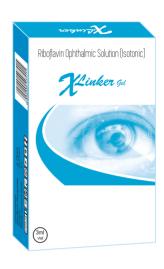


## RIBOFLAVIN CROSSLINKING (C3R) DEVICE

# Kinker Gel

#### Riboflavin + HPMC in sterile aqueous base

- Indicated for use in mild to moderate progressive Keratoconus, post LASIK Ectasia, pellucid marginal degeneration, bullous keratopathy, infectious keratitis, progressive hyperopia post radial keratectomy, scleral cross linking for glaucoma and pathological myopia.
- For use in cornea with thickness of at least 400 microns
- Epithelium debridement necessary (Epithelium-Off)
- Variants: 3ml vial or 3ml prefilled syringe + 23G Cannula







#### Riboflavin + Dextran in sterile aqueous base

- Indicated for use in mild to moderate progressive Keratoconus, post LASIK Ectasia, pellucid marginal degeneration, bullous keratopathy, infectious keratitis, progressive hyperopia post radial keratectomy, scleral cross linking for glaucoma and pathological myopia.
- For use in cornea with thickness of at least 400 microns
- Epithelium debridement necessary (Epithelium-Off)
- Variants: 3ml vial or 3ml prefilled syringe + 23G Cannula

# Kinker Hypo

#### Riboflavin in sterile aqueous hypotonic base

- Indicated for use in mild to moderate progressive Keratoconus, post LASIK Ectasia, pellucid marginal degeneration, bullous keratopathy, infectious keratitis, progressive hyperopia post radial keratectomy, scleral cross linking for glaucoma and pathological myopia.
- For use in cornea with thickness less than 400 microns
- Epithelium debridement necessary (Epithelium-Off)
- Variants: 3ml vial or 3ml prefilled syringe + 23G Cannula







### **Trypan Blue Ophthalmic Solution**

0.6, 0.8, 1.5 mg/ml



Prefilled Syringe 1ml

CAT#	DESCRIPTION	PACKING
TRYB06-01	0.6 mg/ml Trypan Blue	1.0ml VIAL Glass in Pouch Pack
TRYB06-02	0.6 mg/ml Trypan Blue	1.0ml PFS Glass in Blister Pack with 23G Angular Cannula
TRYB08-01	0.8 mg/ml Trypan Blue	1.0ml VIAL Glass in Pouch Pack
TRYB08-02	0.8 mg/ml Trypan Blue	1.0ml PFS Glass in Blister Pack with 23G Angular Cannula
TRYB15-01	1.5 mg/ml Trypan Blue	1.0ml VIAL Glass in Pouch Pack
TRYB15-02	1.5 mg/ml Trypan Blue	1.0ml PFS Glass in Blister Pack with 23G Angular Cannula

- Sterile, pyrogen free solution of purified Trypan Blue
- Indicated for staining of ocular tissues during capsulorhexis and during retinal surgery
- Reduced risk of complications due to inadequate visualizations of the membranes
- Available in 1ml Prefilled Syringe OR Vial
- Very low volume required for staining
- Instantaneous staining
- Easy visualization of ocular tissues
- Convenient wash off

## FOR ENHANCED VISUALISATION OF

- ANTERIOR CAPSULE
- INNER LIMITING MEMBRANE (ILM)
- EXTERNAL LIMITING MEMBRANE (ELM)



## **OCULAR VITAL DYES**

# OCUBRIL Brilliant Blue G Solution 0.05%



CAT#	DESCRIPTION	PACKING
BRIB05-01	0.05% Brilliant Blue G	1.0ml VIAL Glass in Pouch Pack with 23G Angular Cannula
BRIB05-02	0.05% Brilliant Blue G	1.0ml PFS Glass in Blister Pack with 23G Angular Cannula

- Ocubril is a sterile, pyrogen free blue coloured aqueous solution.
- Selectively stains the ILM to facilitate the complete peeling, required to repair macula holes during the retinal surgery.
- Ready to use solution with a concentration of 0.05% w/v Brilliant Blue with buffered solution.



## **RETINAL SOLUTIONS**





## **Polydimethyl Siloxane Silicone Oil**

1000cst, 1200cst, 2000cst, 5000cst



CAT#	DESCRIPTION	PACKING
SILO10-01	Silicone Oil 1000 cst	10ml VIAL Glass in Blister Pack
SILO10-02	Silicone Oil 1000 cst	10ml PFS Glass in Blister Pack
SILO12-01	Silicone Oil 1200 cst	10ml VIAL Glass in Blister Pack
SILO12-02	Silicone Oil 1200 cst	10ml PFS Glass in Blister Pack
SILO20-01	Silicone Oil 2000 cst	10ml VIAL Glass in Blister Pack
SILO20-02	Silicone Oil 2000 cst	10ml PFS Glass in Blister Pack
SILO50-01	Silicone Oil 5000 cst	10ml VIAL Glass in Blister Pack
SILO50-02	Silicone Oil 5000 cst	10ml PFS Glass in Blister Pack

- Fractionated, sterile, pyrogen free solution
- Indicated for prolonged retinal tamponade after retinal detachment surgery
- Highly purified, long chain, Polydimethylsiloxane (PMDS)
- Optically clear
- Inert, non-toxic, non-inflammable
- Reduced emulsification because of low level of reactive –OH groups
- Specific Gravity: 0.97
- Refractive Index: 1.403 1.405
- Available in Prefilled Syringe OR Vial



**Prefilled Syringe 10ml** 



Vial 10ml

- in 10 ml prefilled syringe
- in a easy to peel, heat-sealed blister pack
- with a robust, metal leur-lock tip
- special Silicone Oil Cannula



## **ANTIBIOTIC**

## OcxyMox

### Moxifloxacin Ophthalmic Solution USP

Moxifloxacin Hydrochloride 0.5% w/v



CAT#	DESCRIPTION	PACKING
MOXI-01	0.5% Moxifloxacin Hydrochloride	0.5ml PFS Glass Syringe Graduated in Pouch Pack with 27G Angular Cannula
MOXI-02	0.5% Moxifloxacin Hydrochloride	1.0ml PFS Glass Syringe Graduated in Pouch Pack with 27G Angular Cannula

- OcxyMox is a sterile, clear, isotonic & Preservative free Ophthalmic solution
- OcxyMox is a intracameral antibiotic used at the time of ophthalmic surgery to prevent postoperative reactions in the anterior chamber
- OcxyMox is safe for corneal endothelium cells
- The solution is supplied as a sterile preparation, aseptically filled in a graduated prefillable syringe
- The solution volume in the syringe is 0.5-1ml

## **Preservative free**

For Intracameral use

**Supplied in graduated PFS** 

Ready to use, convenient





## **Carbachol Intraocular Solution**

0.01% w/v



- Sterile, pyrogen free solution of Carbachol
- Indicated for inducing miotic action by relaxation of iris tissues leading to contraction of pupil
- Available in 1ml Vial with Flip Open Seal

FOR INSTANT & RAPID ONSET OF MIOSIS

CAT#	DESCRIPTION	PACKING
CHOL-01	0.01% Carbachol	1.0ml VIAL Glass in Pouch Pack
CHOL-02	0.01% Carbachol	1.0ml PFS Glass in Blister Pack with 23G Angular Cannula



## MYDRIARIC - ANESTHETIC



#### **Mydiatric with Anesthetic**

Tropicamide 0.02% w/v + Phenylephirine Hydrochloride 0.31% w/v Lidocaine Hydrochloride 1.0 % w/v



A rapid action Mydiatric with Anesthetic agent in ready to use Prefilled Syringe

- Faster, convenient & safer way to achieve instant mydriasis
- Effective combination of 2 mydiatrics Tropicamide &
   Phenylephirine and a topical anesthetic Lidocaine
- Preservative free solution, for intracameral injection
- **Instant dilation** of pupil (less than 30 seconds for most patients)
- Long lasting dilation that sustains through time needed for standard ophthalmic procedures
- Avoid cumbersome dilation through the traditional process of multiple instillation of eye drops
- Sterile, ready to use, prefilled syringe packing
- Amber colored syringe, in a dark blister, maintains solution efficacy over long shelf life
- Effective answer to overcome unexpected pupil contraction during surgical procedure

Preservative free for intracameral use

Enhance patient convenience and save surgical procedure time, in one stroke!!





 $\begin{array}{c} \textbf{Proparacaine Hcl Ophthalmic Solution USP} \\ 0.5\% \end{array}$ 



- Sterile, pyrogen free solution
- Indicated as a topical anesthetic agent for the eye
- Available in an easy-to-use Plastic Dropper Bottle
- 5ml volume

INSTANT & LASTING TOPICAL ANESTHETIC AGENT

CAT#	DESCRIPTION	PACKING
CAIN-01	0.5% Proparacaine Hcl	5.0ml Dropper Bottle
CAIN-02	0.5% Proparacaine Hcl	10.0ml Dropper Bottle



# OptiGlo

## Fluorescein Sodium Strip

0.6mg & 1.0mg



- Indicated for use in Contact Lens Fitment and to compute Tear Film Breakup Time
- Medical grade cellulose fiber substrate
- Pharmaceutical grade dye
- Improved concentration for consistent staining and fluorescence
- Individually packed strips in easy-peel, transparent, heat sealed pouches
- Each strip EO Sterilized, for patient safety

CE 2862

Box Of 100 Strips

CAT#	DESCRIPTION	PACKING
FLUO06-01	Fluorescein Sodium Strip 0.6mg	100 Pouch Packed Strips
FLUO06-02	Fluorescein Sodium Strip 0.6mg	300 Pouch Packed Strips
FLUO10-01	Fluorescein Sodium Strip 1.0mg	100 Pouch Packed Strips
FLUO10-02	Fluorescein Sodium Strip 1.0mg	300 Pouch Packed Strips





Box Of 100 Strips



Box Of 100 Strips



- Used to measure the Tear secretion rate
- Medical grade cellulose fiber substrate
- Clearly marked, graduated, scale
- Blue Band in TestBlu strips to easily view & record the readings
- Individually packed strips in easy-peel, transparent, heat sealed pouches
- Each strip EO Sterilized, for patient safety



## **Schirmer Tear Test Strip**

CAT#	DESCRIPTION	PACKING
TESTBL-01	Schirmer Tear Test Strip with Blue Band	100 Pouch Packed Strips
SCH-01	Schirmer Tear Test Strip	100 Pouch Packed Strips





Box Of 100 Strips



Box Of 100 Strips

# OptiRos Rose Bengal Strip

- Rose Bengal & Lissamine Green dyes are used to stain the degenerated or devitalized cells of the Corneal Epithelium
- They do not stain healthy, proliferating ocular cells and have no effect on cell viability
- Dyes are useful to identify dry patches and areas with mucus deficiency
- Medical grade cellulose fiber substrate
- Pharmaceutical grade dye
- Improved concentration for consistent staining
- Individually packed strips in easy-peel, transparent, heat sealed pouches
- Each strip EO Sterilized, for patient safety



CAT#	DESCRIPTION	PACKING
ROSEBG-01	Rose Bengal Strip1.5mg	100 Pouch Packed Strips
LISGRN-01	Lissamine Green Strip	100 Pouch Packed Strips
	1.5mg	

## **LUBRICATING EYE DROPS**



## **TEAR**DEW

**Hydroxypropyl Methyl Cellulose Eye Drop** 0.3% & 0.5%

- Permium UPS grade raw material imported from USA
- Ideal for Line 1/Line 2 treatment of dry eyes



Gentle, Soothing

CAT#	DESCRIPTION	PACKING
TDEW03-01	0.3% Hydroxy Propyl Methyl Cellulose	10.0ml Dropper Bottle
TDEW05-01	0.5% Hydroxy Propyl Methyl Cellulose	10.0ml Dropper Bottle

No Preservative

No Stinging,

# **TEAR**VIS

**Carboxymethyl Cellulose Sodium Eye Drops** 0.5% & 1.0%

- Permium BP grade raw material imported from USA
- Ideal for Line 1 treatment of dry eyes





CAT#	DESCRIPTION	PACKING
TVIS05-01	0.5% Carboxy Methyl Cellulose Sodium	10.0ml Dropper Bottle
TVIS10-01	1.0% Carboxy Methyl Cellulose Sodium	10.0ml Dropper Bottle



## LUBRICATING EYE DROPS





- Highly Purified, biocompatible, non-pyro-genic, bacterial fermented BP grade raw material
- Highly viscous, dispersive eye drops to provide lasting comfort to very dry eyes
- Ideal for Line 3 treatment of dry eyes

## & Long Lasting

in the Patient Eye

No Discomfort

CAT#	DESCRIPTION	PACKING
THYL10-01	0.10% Sodium Hyaluronate	10.0ml Dropper Bottle
THYL15-01	0.15% Sodium Hyaluronate	10.0ml Dropper Bottle
THYL30-01	0.30% Sodium Hyaluronate	10.0ml Dropper Bottle

## **TEAR**MOS

Polyethylene Glycol 400 & Propylene Glycol eye drop

PEG 400 NF 0.4% & PG 0.3



- Highly Purified, biocompatible, non-pyro-genic, NF, USA grade raw material
- Viscosity varies as per dryness of the eye
- Ideal for Line 2/Line 3 treatment of dry eyes

CAT#	DESCRIPTION	PACKING
TMOS-01	0.4% Polyethylene Glycol 400 + 0.3% Propylene Glycol	10.0ml Dropper Bottle

## **OPHTHALMIC KNIFE - PROSAFE**



Single Use Surgical **Products** 















Slit/Keratome

- 1.00 mm
- 1.20 mm
- 1.80 mm
- 2.00 mm
- 2.20 mm
- 2.40 mm
- 2.50 mm
- 2.65 mm
- 2.80 mm
- 3.00 mm
- 3.20 mm 3.50 mm

- 15 Deg

#### Stab/Side Port

- 22.5 Deg
- 30 Deg
- 45 Deg

#### Crescent

- 1.60 mm 2.00 mm
- 2.25 mm
- 2.50 mm

#### **MVR**

- 19 G
- 20 G
- 21 G
- 22 G 23 G

#### Implant/Extension Keratome

- 3.50 mm
- 4.00 mm
- 4.50 mm
- 5.00 mm
- 5.10 mm
- 5.20 mm 5.50 mm
- 6.00 mm



Single Use Surgical Products

## **OPHTHALMIC KNIFE - UZEONCE**















#### Slit/Keratome

- 1.00 mm
- 1.20 mm
- 1.80 mm
- 2.00 mm
- 2.20 mm
- 2.40 mm
- 2.50 mm
- 2.65 mm
- 2.80 mm
- 2.00 11111
- 3.00 mm3.20 mm
- 3.50 mm

#### Stab/Side Port

- 15 Deg
- 22.5 Deg
- 30 Deg
- 45 Deg

#### Crescent

- 1.60 mm
- 2.00 mm
- 2.25 mm
- 2.50 mm

## MVR

- 19 G
- 20 G
- 21 G
- 22 G
- 23 G

#### Implant/Extension Keratome

- 3.50 mm
- 4.00 mm
- 4.50 mm
- 5.00 mm
- 5.10 mm
- 5.20 mm
- 5.50 mm
- 6.00 mm

## **OPHTHALMIC KNIFE - SPECTRA**





#### OPHTHALMIC MICROSURGICAL KNIVES



SPECTRA Knives are precision cut on CNC Machines & sharpened in an automated, electro-chemical etching process.

Each blade is carefully inspected to deliver unmatched precision & quality of incision, thereby enhancing user experience.



1.00	mm
1.20	mm
1.80	mm
2.00	mm
2.20	mm
2.40	mm
2.50	mm
2.65	mm
2.80	mm
3.00	mm
3.20	mm
3.50	mm



LANCE TIP

15 Deg 22.5 Deg	
30 Deg	
45 Deg	



MVR

19 G	
20 G	
21 G	
22 G	
23 G	



CRESCENT

nm
nm
nm
nm



## OPHTHALMIC PRO PACK

# **PACK**

CUSTOMIZED PROCEDURE PACK

CATARACT

REFRACTIVE

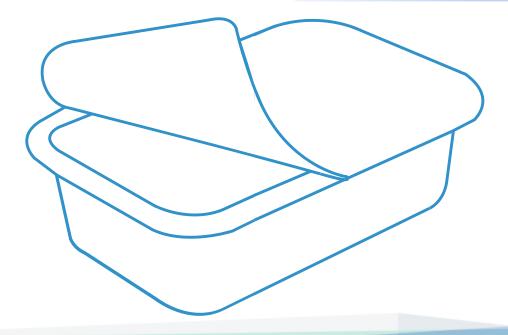
**PHACO** 

SICS

GLAUCOMA

VITRECTOMY

- Economical, Ready-for-OT packs with single use components
- Convenient Tray Packaging easy to stack and use
- Pack contents customized to your exact requirement no extras, no wastage
- Individual STERILE pouch/blister packaging for all components
- A wide range of over 200 components to choose from
  - Eye Drapes & Trolley Sheet
  - Disposable Gowns & Gloves
  - Speculum & Clamps
  - Surgical Instruments
  - Choppers & Hooks
  - Ophthalmic Knives
  - · Ophthalmic Cannula
  - Fluid Management Products (Sponge Products)
  - Eye Shield & Eye Pad
  - Eye Wipes
  - Disposable Devices
    - .. and many more



The procedure pack of your choice

## **OPHTHALMIC SPONGE**



UzeOnce sponge products are made from PVA sponge that absorbs up to 25 times its weight in water.

When hydrated it becomes flexible and soft while remaining durable and long lasting. The sponge exhibits mechanical strength and abrasion resistance properties equal to or greater than any other synthetic or natural sponge material. The sponges are

- Extremely Hydrophilic
- Highly absorbent
- Lint and fiber free
- Biocompatible
- Soft & atraumatic for patient use
- Durable and long lasting
- Fine pore size
- Pack of 2/5 spears per pouch
- Box of 100/200 spears





UzeOnce PVA Sponges are used for all ophthalmic procedures including during cataract and refractive surgery.

The fast and lint free wicking properties of the Sponges, make them your ideal companion during all your procedures.





## **OPHTHALMIC SPONGE**



#### **PVA Sponge Points**

These are PVA sponge points without handles. These are efficient and economical sponge points useful for fluid absorption from the site of surgery. 200 points/Box



#### **Instrument Wipe**

These highly absorbent and lint free sponge pieces are extremely useful to clean instrument tips and points.

Available in variety of dimensions

20 wipes/Box



#### **Corneal Shield**

PVA Sponge circles placed over the cornea to protect the eye from light. The sponge circles are highly absorbent, soft & lint free.

Available in diameter of 5.0 mm - 11.0 mm

20 shields/Box



#### **Eye Wick**

These are sponge wicks useful for continuous evacuation of fluid from the site of surgery.

Available in varied lengths with or without collection bag

20 Wicks/Box



#### **Absorbent Sticks**

Highly absorbent and lint free cellulose sponge sticks are versatile, efficient and economical devices useful in a variety of procedures requiring wicking of fluids.

200 Sticks/Box

## **OPHTHALMIC CANNULA**





#### General

Angular Cannula

Viscoelastic Cannula

#### **Anesthesia**

Retrobulbar Cannula

Retrobulbar Atkinson

Cannula

Peribulbar Cannula

Peribulbar Atkinson

Cannula

Subtenons Cannula

#### **Hydrodissection**

Hydrodissecton Cannula

Hydrodissection Pearce

Cannula

Hydrolysis Cannula

#### **Anterior Chamber**

Anterior Chamber Cannula

McIntyre Cannula

**AC** Maintainer

#### Capsulotomy

Irrigating Cystotome

Cannula

Cyclodialysis Cannula

#### **Nucleus/Cortex Removal**

Irrigating Vectis

Capsule Polisher Cannula

Nucleus Delivery Punch

J-Shaped Cannula

## **OPHTHALMIC CANNULA**





#### **Nucleus/Cortex Removal**

Capsule Polisher Cannula
Capsule Polisher Cannula Angled
Capsule Polisher Cannula Curved
Capsule Polisher Cannula Olive
Tipped

#### Lachrymal

Lachrymal Cannula

Lachrymal Intubation Set

Lachrymal Intubation Set Olive Tip

#### DacryoCystoRhinostomy (DCR)

DCR Set St DCR Set Angled

#### Infusion

Infusion Cannula

#### **Refractive Surgery Cannula**

LASIK Burrato Cannula

LASIK Slade Cannula

LASIK Irrigator Lindstorm

LASIK Irrigator Vidaurri

Stromal Hydration Cannula

#### **Irrigation Aspiration Cannula**

Simcoe I/A Cannula Direct
Simcoe I/A Cannula Reversed
Bimanual Irrigation Cannula
Bimanual Aspiration Cannula
Bimanual Irrigation Handpiece
Bimanual Aspiration Handpiece

## **OPHTHALMIC INSTRUMENTS**



**Products** 



#### **BONN FORCEPS**

Corneal Forceps 1x2 Teeth Straight with tying platform 6mm

Teeth: 0.12mm / 0.5mm



#### **TYING FORCEPS**

Suture Tying Forceps Curved with tying platform 6mm



#### **CORNEAL SCISSORS**

Corneal Scissors Castroveijo with spring action

Medium tips, curved.



#### **VANNAS SCISSORS**

Vannas Scissors Curved with spring action

Sharp, thin tips



#### **NEEDLE HOLDER**

Needle Holder Castroveijo with spring action

Micro Curved Tip



#### **MANIPULATORS & HOOK**

Stainless Steel Manipulators

- Sinskey Hook
- Phaco Rod
- Chopper Sharp
- Chopper Blunt
- Spatula
- Retractor



## **OPHTHALMIC INSTRUMENTS**



#### **SCLERAL MARKER**

Double ended, plastic instrument to mark indent points on the sclera.

Sizes: Any two dimensions from among 3.0, 3.5, 4.0, 4.5 mm



#### **ALCOHOL RETAINING WELL**

Plastic well to hold alcohol during LASEK attached to a plastic handle

Well Size: 8.0mm/ 9.0mm



#### **GLOBE FIXATION RING**

Plastic ring to grip the eyeball Plastic Handle



#### FLAP PROTECTOR DOUBLE ENDED

Corneal Flap protector and manipulator

Double ended



#### **MANIPULATORS & HOOK**

Stainless Steel Manipulator Tips attached to a Plastic Handle

- Sinskey Hook
- Chopper Blunt
- Phaco Rod
- Spatula
- Chopper Sharp
- Retractor

## **OPHTHALMIC INSTRUMENTS**



Single Use Surgical Products

#### **EYE SHIELD CLEAR**

Plastic Eye Shield with Fenestrations

Clear Polycarbonate OR Milky/Translucent Polypropylene OR Colored Polypropylene







#### **WIRE SPECULUM CLOSED LOOP**

Wire Speculum Barraquer with closed loop blades



#### **WIRE SPECULUM OPEN LOOP**

Wire Speculum with open loop curved blades



#### **WIRE SPECULUM KRATZ**

Wire Speculum with open loop Blades with bulb at ends

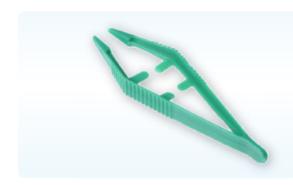


#### **SOLID BLADE SPECULUM**

Flat wire Speculum with Solid curved blades



## OTHER DISPOSABLE DEVICES



#### **TWEEZER SERRATED**

Plastic Tweezers

General Purpose

Serrated Tips



#### **TWEEZER TOOTHED**

Plastic Tweezers

General Purpose

with Toothed 1x2 Tips



#### **POZZI FORCEPS**

Plastic Pozzi Forceps

Cross action, sharp tips



#### **CLAMP FORCEPS**

Plastic Clamp with lock

Narrow/Wide Tips

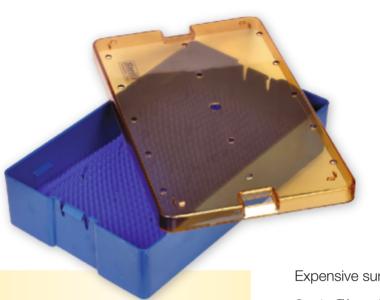


#### **SKIN PREP RAZOR/BLADE**

- Stainless Steel, super sharp Razor Blade
- Easy to use no cuts no trauma
- Ribbed body for firm grip
- Blade Cover for protection

#### PLASTIC STERILIZATION TRAYS







- Convenient, light weight, attractive design...
- Body made of special thermo resistant plastic polymer...
- Guaranteed product strength...
- Suitable for all the standard means of sterilisation - Steam, Dry Heat, EO, Chemical...
- Amber coloured lid for easy view of instruments...
- Highly functional, stack able design...
- Silicone mats and holders to hold instruments of varied sizes...

Expensive surgical instruments deserve to be looked after.

Sterixx<sup>™</sup> sterilization trays are a reliable, effective & proven solution to meet all your sterilization needs.

Sterixx<sup>TM</sup> plastic sterilization trays are manufactured to provide optimal structural integrity, thereby ensuring that the trays last a higher number of sterilization cycles. The effectiveness of Sterixx<sup>TM</sup> trays is enhanced by superior design which guarantees proper reach of the sterilizing agent used. Silicon Mats and holders allow for proper storage and sterilization of the medical instruments while ensuring maximum space utilisation. The amber coloured lid facilitates easy viewing of the instruments. Sterixx<sup>TM</sup> sterilization trays are designed to suit all means of sterilization including Steam, Dry heat, Ethylene Oxide (EO), Chemical and Gamma.

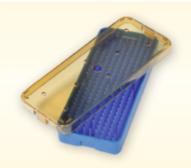
Siterixx<sup>TM</sup> trays have been designed after garnering invaluable feedback from our clients. Clients input is being used to continually upgrade and improve the product. The on-going emphasis on feedback based improvement distinguishes us from our competitors. Based on our ability to innovate we are targeting to be the premier plastic sterilization tray manufacturer and exporter, in this part of the world.

Strict plastic sterilization trays offer best in class performance at unbeatable prices, making them the preferred choice of surgeons and hospitals. Medical personnel all over the world vouch for the efficacy of Sterixx<sup>TM</sup> plastic sterilization trays.

Sterixx<sup>™</sup>, expects to be the leading brand in this niche industry. We are already the leading plastic sterilization tray exporter from India, which is a testament to our high quality standards and operational effectiveness of our sterilization trays.



## PLASTIC STERILIZATION TRAYS

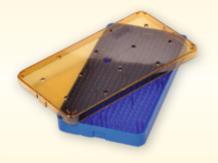


#### **MODEL: 6025D**

Single Tier Tray with Silicone Mat

W x L x H 64 x 152 x 19 mm

2.5 x 6.0 x 0.75 inches

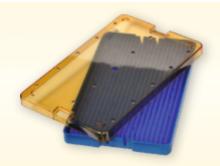


#### **MODEL: 7540D**

Single Tier Tray with Silicone Mat

W x L x H 102 x 190 x 19 mm

4.0 x 7.5 x 0.75 inches

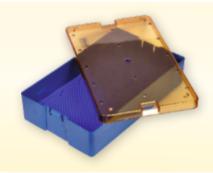


#### MODEL: 10060D

Single Tier Tray with Silicone Mat

W x L x H 152 x 254 x 19 mm

6.0 x 10.0 x 0.75 inches

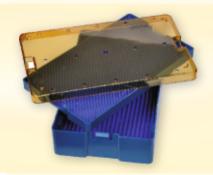


### MODEL: 10060D3

Deep Single Tier Tray with Silicone Mat

W x L x H 152 x 254 x 57 mm

6.0 x 10.0 x 2.25 inches



#### MODEL: 10060D3-T2

Deep Double Tier Tray with 2 Silicone Mats

W x L x H 152 x 254 x 57 mm

6.0 x 10.0 x 2.25 inches





## **CERTIFICATE**

Quality Austria - Trainings, Zertifizierungs und Begutachtungs GmbH awards this **quality**austria certificate to the following organisation:

This qualityaustria certificate confirms the application and further development of an effective



#### **OPHTECHNICS UNLIMITED**

Corporate Office: 2209, PHASE-IV, DLF CITY, Gurgaon-122002, Haryana, India.

Sities: Works-1; Plot no. 17, Village Ambota, Sector-5, Parwanco District-solan, Himachal Pradesh, India , Works-2; H-881, Phase 3, RIICO Industrial Estate, BHIWADI - 301019, Rajasthan, India.

MANUFACTURE AND PACKAGING OF OPHTHALMIC PRODUCTS, SURGICAL INSTRUMENTS, STERILIZATION TRAYS AND ASSOCIATED MEDICAL DEVICES

The validity of the qualityaustria certificate will be maintained by annual surveillance audits and one renewal audit after three years.

#### QUALITY MANAGEMENT SYSTEM

complying with the requirements of standard

EN ISO 13485:2016

Medical devices - Quality management systems -Requirements for regulatory purposes

Registration No.: 00189/0 Date of initial issue: 21 April 2015

Valid until: 20 April 2024





qualityaustria.



Vienna, 06 April 2021

Quality Austria - Trainings, Zertifizierungs und Begutachtungs GmbH, AT-1010 Vienna, Zelinkagasse 10/3

Signatures removed for security reasons

Konrad Scheiber General Manager

Dr. Mag. Anni Koubek Specialist representative

The current validity of the certificate is documented exclusively on the Internet under http://www.qualityaustria.com/en/cert EAC: 19.2



# Intertek Total Quality, Assured.

## **EC CERTIFICATION**

#### **QUALITY MANAGEMENT SYSTEM CERTIFICATE**

#### EU Regulation 2017/745 for Medical Devices, Annex IX Chapters I & III

We hereby declare that a conformity assessment based on a quality management system and technical documentation restricted to the aspects of manufacture concerned with the conformity of the devices with sterility requirements - has been carried out following the requirements of EU Regulation 2017/745 for Medical Devices.

We certify that the documentation conforms to the relevant provisions of the aforementioned regulation, and the result entitles the organization to use the CE 2862 marking on the products listed below.

#### Wizcure Pharmaa Pvt. Ltd

H-881, Phase – 3, RIICO Industrial Area, Bhiwadi, Rajasthan, 301019, India

Manufacturer SRN: IN-MF-000035427

Authorised Representative Name

#### Advena Limited

Tower Business Centre 2nd Floor, Swater, BKR4013 Malta

#### Scope:

Sterility aspects of devices as detailed in attached product list

#### **Certificate Number:**

28620153886

#### Revision:

00

#### **Initial Certification Date:**

26 July 2023

#### **Date of Certification Decision:**

26 July 2023

#### Certificate Issue Date:

26 July 2023

#### **Certificate Expiry Date:**

25 July 2028

#### Signatures removed for security reasons

Brian Mather Certification Authority, MDR Intertek Medical Notified Body AB, Torshamnsgatan 43, Box 1103, SE-164 22 Kista, Sweden

Intertek Medical Notified Body AB is a Notified Body in accordance with the requirements set out in EU Regulation 2017/745 on medical devices, with the identification number 3862



In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement. This certificate's validity is subject to the organisation maintaining their system in accordance with Intertek's requirements for systems certification. Validity may be confirmed via email at certificate validation@intertek.com or by scanning the code to the right with a smartphone. The certificate remains the property of Intertek, to whom it must be returned upon request





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