Hello & Welcome,

We are **OPHTECHNICS UNLIMITED**.

As our name suggests, we are a company engaged in manufacturing & exports of Ophthalmic Medical Devices. Our passion and energy is *UNLIMITED*. And so is the potential we seek to realize.

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

Since our inception in 2003, we have had tremendous success in placing our products in the most exacting markets – including those in the United States & Europe. OPHTECHNICS is now a preferred OEM/Private Label manufacturer for many international companies from US, Europe and Asia. Our activity is spread over 3 main business divisions – **UzeOnce™ Division**, **OPHTHALMIC SOLUTIONS Division** & **STERIXX™ Division**.

The **UzeOnce™** division focuses entirely on the rapidly growing market of single use (*disposable*) instruments & devices. All UzeOnce™ devices are designed through continuous market interaction based on input & feedback of actual users. The UzeOnce™ range of **Ophthalmic Knives**, **Cannula**, **Instruments**, **Eye Sponges** etc are premium quality, affordable devices used in a wide variety of ophthalmic procedures.

The **OPHTALMIC SOLUTIONS** division, manufactures & markets **Viscoelastics**, **Ocular Dyes**, **Miotics**, **Retinal Tamponade Solutions** & **Ophthalmic Eye Drops**. The products offer incredible value-for-money and are amongst the best in the industry.

The **STERIXX™** Division manufactures high-performance, thermoplastic, sterilization containers used during sterilization of Surgical Instruments. The **STERIXX™** Sterilization Trays are used across medical specialties, for sterilization of micro instruments.

We realize the value & importance of manufacturing the products in strict compliance to **Medical Device Directive 93/42/EEC**. We have invested heavily in our state-of-the-art production facilities in the Indian cities of Gurgaon & Parwanoo. The production units are designed in accordance to prevalent regulations governing Medical Devices and are compliant with Good Manufacturing Practices (GMP).

We are ISO **13485:2012** & ISO **9001:2008** certified.
## Products Index

### UzeOnce™

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### STERIXX™

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OPHTHALMIC KNIFE - PROSAFE

- Unique retractable cover
- Ultra sharp blades
- Convenient single handed operation
- Consistent cutting edge

Slit/Keratome
- 1.00 mm
- 1.20 mm
- 1.80 mm
- 2.00 mm
- 2.20 mm
- 2.40 mm
- 2.50 mm
- 2.80 mm
- 3.00 mm
- 3.20 mm
- 3.50 mm
- 3.50 mm
- 5.50 mm
- 6.00 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 - UZEONCE

- 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
- 22.5 Deg
- 30 Deg
- 45 Deg

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

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

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

Slit/Keratome

Stab/Side Port

Crescent

MVR

Implant/Extension Keratome
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
### General
- Angular Cannula
- Viscoelastic Cannula

### Anesthesia
- Retrobulbar Cannula
- Retrobulbar Atkinson Cannula
- Peribulbar Cannula
- Peribulbar Atkinson Cannula
- Subtenons Cannula

### Hydrodissection
- Hydrodissection 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
**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
GLOBE FIXATION RING
Plastic ring to grip the eyeball
Plastic Handle

ALCOHOL RETAINING WELL
Plastic well to hold alcohol during LASEK
attached to a plastic handle
Well Size: 8.0mm/ 9.0mm

CORNEAL MARKER
Plastic marker to mark the cornea
attached to a plastic handle
Size: 8.5mm/ 9.5mm

FLAP PROTECTOR DOUBLE ENDED
Corneal Flap protector and manipulator
Double ended

MANIPULATORS & HOOK
Stainless Steel Manipulator Tips
attached to a Plastic Handle
- Sinskey Hook
- Phaco Rod
- Chopper Sharp
- Chopper Blunt
- Spatula
- Retractor
OPHTHALMIC INSTRUMENTS

**WIRE SPECULUM OPEN 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

**EYE SHIELD CLEAR**
Plastic Eye Shield with Fenestrations
Clear Polycarbonate OR Milky/Translucent Polypropylene OR Colored Polypropylene
GENERAL SURGICAL 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
For ease of instillation the product is supplied
• in a easy to peel, heat-sealed blister pack
• with an additional color coded syringe grip
• with a 27G Angular Cannula

- Premium injection grade quality sodium hyaluronate material
- Optically clear, highly cohesive, easy to aspirate
- High Viscosity (100000-150000 m.pas at 25°C) & High Molecular Weight (>2.8 Million Dalton)
- Increased protection to corneal endothelium and ocular tissues
- 1 ml 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

A viscoelastic that gels really well, with your phaco!!

Sodium Hyaluronate Ophthalmic Solution 1ml
1%, 1.4% and 1.8% Viscoelastic solution

TERMINALLY STERILIZED BY STEAM STERILIZATION
Prefilled Syringe 1ml
OPHTHALMIC VISCOSURGICAL DEVICE

OPTICAL TRANSPARENT, 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

AVAILABLE IN 2ML & 3ML PRE-FILLED SYRINGES & 5ML GLASS VIAL

TERMINALLY STERILIZED BY STEAM STERILIZATION
OPHTHALMIC SOLUTION

SILICONE OIL

Polydimethyl Siloxane (PMDS)
Silicone Oil For Retinal Tamponade

1000cst, 2000cst & 5000cst

- 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

For ease of instillation the product is supplied
- 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

Also available in vial 10ml
TRYPAN BLUE SOLUTION

FOR ENHANCED VISUALISATION OF

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

Optiblu

Trypan Blue Ophthalmic Solution
0.6, 0.8 & 1.5 mg/ml

- Sterile, pyrogen free solution of Trypan Blue
- Indicated for staining of ocular tissues during capsulorhexis and during retinal surgery
- Reduces risk of complications due to inadequate visualization 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
**MIOTIC - CARBACHOL & TOPICAL ANESTHETIC**

**Optichol**

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**

**OCUCAIN**

Proparacaine HCl Ophthalmic Solution USP
0.5% w/v

- 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**
OptiGlo

Each Strip is impregnated with approx 1 mg of Fluorescein Sodium Dye

- 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

EACH BOX CONTAINS 100 STERILE STRIPS
OpStrip
Schirmer Tear Test Strip
EACH BOX CONTAINS 100 STERILE 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

TestBlu
Schirmer Tear Test Strip With Blue Band
EACH BOX CONTAINS 100 STERILE STRIPS
ROSE BENGAL & LISSAMINE GREEN

OptiRos
Rose Bengal Strip
EACH BOX CONTAINS 100 STERILE STRIPS

- 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

OpGreen
Lissamine Green Strip
Each Strip is impregnated with approx 1.5 mg of the Dye

EACH BOX CONTAINS 100 STERILE STRIPS
Expensive surgical instruments deserve to be looked after. Sterixx™ sterilization trays are a reliable, effective & proven solution to meet all your sterilization needs.

Sterixx™ 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™ 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™ sterilization trays are designed to suit all means of sterilization including Steam, Dry heat, Ethylene Oxide (EO), Chemical and Gamma.

Siterixx™ 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™ plastic sterilization trays.

Sterixx™, 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 Training- Zertifizierungs- und Begutachtungs GmbH awards this qualityaustria certificate to the following organisation:

OPHTECHNICS UNLIMITED
2209, PHASE-IV, DLF CITY
GURGAON-122002, Haryana, India

Works 1:
OPHTECHNICS UNLIMITED
Plot No73, Phase-VI
Uttam Vihar Sector-37, Gurgaon-122001, Haryana, India

Works 2:
OPHTECHNICS UNLIMITED
Plot no. 17, Village Armbda
Sector-5, Pawanpur
Jhansi, Uttar Pradesh

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

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

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

EN ISO 13485:2012

Medical devices - Quality management systems - Requirements for regulatory purposes

Registration No.: D01860
Date of initial issue: 21 April 2015
Valid until: 20 April 2018

Vienna, 21 April 2015

Conrad Scheiber
General Manager

Ing. Andreas Aichinger, MSc
Specialist representative

The current validity of the certificate is documented exclusively on the Internet under http://www.qualityaustria.com or http://www.ophtec.com

EAC: 10.2
CERTIFICATE

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

OPHTECHNICS UNLIMITED
2206, PHASE-I/IV, DLF CITY
GURGAON-122002, Haryana, India

This qualityaustria certificate confirms the application and further development of an effective QUALITY MANAGEMENT SYSTEM
complying with the requirements of standard ISO 9001:2008

Registration No.: 1922550
Date of Initial Issue: 21 April 2015
Valid until: 20 April 2018

Vienna, 21 April 2015
Quality Austria Trainings-, Zertifizierungs- und Begutachtungs GmbH,
A-1010 Vienna, Zeilergasse 10/3

Signed:

Korrad Schieber
Manager

Ekkehard Bauer, MSc
Specialist representative

The current validity of the certificate is documented exclusively on the Internet under http://www.qualityaustria.com/certificate
ESAC 182