# Oculoplastics Product Catalog

www.fciworldwide.com



FCI SAS is a world leader in the development of a wide range of ophthalmic surgical devices.

Since the company's inception in 1984, the innovative developments of FCI have helped physicians solve problems relating to retinal detachment, epiphora, dry eye, eyelids, and orbital surgery thanks to a wide range of innovative ophthalmic devices such as lacrimal balloon catheter, intubation sets without nasal retrieval, punctal plugs, eyelids and orbital implants.

FCI performs extensive research and development to provide physicians with outstanding products that enhance the efficiency and effectiveness of surgical procedures.

This line of product is FCI latest commitment to provide you high performance products in oculoplastic surgery.



# **EPIPHORA**

PUNCTAL STENOSIS / DACRYOCYSTOPLASTY / INTUBATION SETS

# DRY EYE

PUNCTAL PLUGS

# EYELIDS

PTOSIS / EYELID WEIGHTS / EYELID PATCHES

# ORBIT

**ORBITAL IMPLANTS / SELF-INFLATING TISSUE EXPANDER / ACCESSORIES** 

# **OCULOPLASTICS INSTRUMENTS**



THIS PUBLICATION IS NOT INTENDED FOR DISTRIBUTION IN THE USA.

**OCULOPLASTICS CATALOG 2014** 



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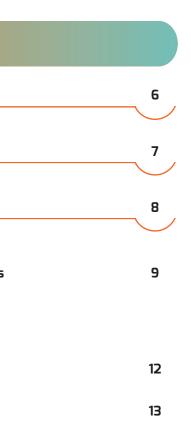
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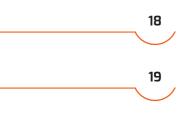
**PVP** Metaireau tubes

#### INSTRUMENTS

Single use Reusable

# **EPIPHORA**



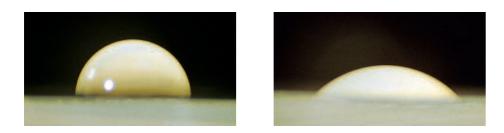


# POLYVINYLPYRROLIDONE (PVP)

PVP is an exclusive surface treatment applied to FCI lacrimal products to improve the hydrophilic properties of silicone.

The benefit of such a treatment is to enhance the efficiency of tear drainage and to limit the accumulation of debris at the surface of our silicone intubations and perforated plugs.





# **PUNCTAL STENOSIS**

FCI PVP perforated plugs are used to treat excessive tearing due to partial occlusion of punctum and punctal stenosis. They act as a conformer by keeping the punctal opening dilated for several weeks, allowing tears to be drained through.

#### **PVP Perforated Plugs**

Designed by J.-A. Bernard, M.D.

- PVP coated medical grade silicone
- Slanted collarette for a perfect anatomical fit against the eyelid margin
- Exclusive polishing for a perfectly smooth surface
- 2 models available: standard & mini
- Preloaded on a disposable plug inserter to facilitate the insertion
- Sterile

#### PACKAGING

| Preloaded PVP perforated plug      | Box of 1  |
|------------------------------------|---|
| Preloaded PVP perforated plug      | Box of 2  |
| Preloaded mini PVP perforated plug | Box of 1  |
| Preloaded mini PVP perforated plug | Box of 2  |
|                                    | Preloaded PVP perforated plug<br>Preloaded mini PVP perforated plug |



1.5 mm —

1.5 mm

# DACRYOCYSTOPLASTY

#### **Ophtacath**®

Ophtacath<sup>®</sup> is a lacrimal duct balloon catheter kit indicated for the dilation of an obstructed nasolacrimal duct.

It consists of a semi-flexible stainless stylet covered by a tubing and finished by a Nylon Polyn<sup>®</sup> balloon.

The balloon catheter works with a disposable inflation system to dilate the obstructed nasolacrimal duct, which is a most efficient solution to treat rapidly and durably the symptoms of epiphora.

- Proven results
- Fast and efficient procedure
- Easy to insert & to remove
- Exclusive tapered tip
- Exclusive balloon design retains folding memory
- Exceptional resistance to burst pressure
- Highly precise inflation system
- Available in 2 diameters: 2 mm (infants) & 3 mm (adults)
- Unilateral or bilateral versions
- Includes disposable inflation device
- Sterile

|         |                           | DIAMETER | PACKAGING |
|---------|---------------------------|----------|-----------|
| S1.4121 | Ophtacath® Unilateral Kit | 2 mm     | Box of 1  |
| S1.4122 | Ophtacath® Bilateral Kit  | 2 mm     | Box of 2  |
| S1.4131 | Ophtacath® Unilateral Kit | 3 mm     | Box of 1  |
| S1.4132 | Ophtacath® Bilateral Kit  | 3 mm     | Box of 2  |

6

2 mm

# **EPIPHORA**

**OPHTACATH® BEFORE INFLATION** 

**OPHTACATH® AFTER INFLATION** 



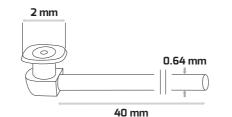
# **MONOCANALICULAR INTUBATION**

#### Mini-Monoka®

#### Designed by B. Fayet, M.D. & J.-A. Bernard, M.D.

- Indicated for monocanalicular lacerations
- FCI exclusive design
- Gold standard for canalicular repair
- Requires 0.3 mm punctum plug dilator & plug inserter (\$1.3090)
- Medical grade silicone PVP option
- Sterile

|         |              | Т        | UBE            | DACKACINIC |  |
|---------|--------------|----------|----------------|------------|--|
|         |              | DIAMETER | MATERIAL       | PACKAGING  |  |
| S1.1500 | Mini Monoka® | 0.64 mm  | Silicone       | Box of 3   |  |
| S1.1520 | Mini Monoka® | 0.64 mm  | Silicone + PVP | Box of 3   |  |



# **MONOCANALICULAR NASOLACRIMAL INTUBATIONS**

#### **Masterka**®

Masterka® is FCI latest innovation for treatment of congenital nasolacrimal duct obstruction resistant to probing. Unlike the traditional "pulled" technique in which the stent is advanced through the nasolacrimal system and retrieved through the nose by pulling on the guide probe or thread, the Masterka® has no metallic probe or suture

attached to it and, therefore, it is not pulled out of the nose.

Instead, the Masterka® is pushed into the nasolacrimal duct and anchored in place at the punctum by a plug-like fixation head.

- FCI exclusive design
- Easy to insert
- No nasal retrieval
- No knots
- No sutures
- Less traumatic
- Requires sizer (S1.1289) to select the length & 0.3 mm disposable punctum dilator and plug inserter (S1.3090)
- Available in 3 lengths: 30, 35 and 40 mm
- 3 mm plug collarette
- Medical grade silicone
- Sterile

|         |           | DIAMETER | LENGTH |
|---------|-----------|----------|--------|
| S1.1608 | Masterka® | 0.90 mm  | 30 mm  |
| S1.1609 | Masterka® | 0.90 mm  | 35 mm  |
| S1.1610 | Masterka® | 0.90 mm  | 40 mm  |

8

# **EPIPHORA**

| 5                          |         |
|----------------------------|---------|
|                            | S1.1609 |
|                            |         |
| Marks for length selection |         |
|                            | -       |
|                            | S1.1289 |

| PACKAGING |  |
|-----------|--|
| Box of 1  |  |
| Box of 1  |  |
| Box of 1  |  |

# MONOCANALICULAR NASOLACRIMAL INTUBATIONS

FCI Monoka® intubation systems have been designed to effectively treat nasolacrimal duct obstructions and canalicular stenosis. The stents are securely anchored at the punctum by a plug-like fixation head.

Self-threading Monoka® (Ritleng® type) Designed by B. Fayet, M.D. & J.-A. Bernard, M.D.

- FCI exclusive design
- Reduced trauma and procedure time
- 3 mm medium or 4 mm wide plug collarette
- PEEK (PolyEtherEtherKetone) black thread
- Requires 0.3 mm punctum plug dilator & plug inserter (\$1.3090)
- To use with Ritleng<sup>®</sup> set of instruments (S1.1460, S1.1470, S1.1480)
- Medical grade silicone PVP option
- Sterile

|         |                        | COLLARETTE | LARETTE DIAMETER MATERIAL |                | PACKAGING |
|---------|------------------------|------------|---------------------------|----------------|-----------|
| S1.1800 | Self-threading Monoka® | Wide       | 0.64 mm                   | Silicone       | Box of 3  |
| S1.1810 | Self-threading Monoka® | Medium     | 0.64 mm                   | Silicone       | Box of 3  |
| S1.1820 | Self-threading Monoka® | Wide       | 0.64 mm                   | Silicone + PVP | Box of 3  |

#### Monoka<sup>®</sup> of Fayet (Crawford Guide)

Designed by B. Fayet, M.D. & J.-A. Bernard, M.D.

- FCI exclusive design
- 3 mm medium or 4 mm wide plug collarette
- Stainless steel probe with non-traumatic rounded olive tip
- Requires 0.3 mm punctum plug dilator & plug inserter (\$1.3090)
- To use with the Crawford hook (S1.1275) for endonasal retrieval of the probe
- Medical grade silicone
- Sterile

|                          | COLLARETTE | DIAMETER | MATERIAL | PACKAGING |
|--------------------------|------------|----------|----------|-----------|
| S1.1903 Monoka® of Fayet | Medium     | 0.64 mm  | Silicone | Box of 3  |
| S1.1913 Monoka® of Fayet | Wide       | 0.64 mm  | Silicone | Box of 3  |

#### **Monoka**<sup>®</sup>

Designed by B. Fayet, M.D. & J.-A. Bernard, M.D.

- FCI exclusive design
- 3 mm medium or 4 mm wide plug collarette
- Non-traumatic metallic probe for adults (80 mm) and children (60 mm)
- Requires 0.3 mm punctum plug dilator & plug inserter (\$1.3090)
- Medical grade silicone PVP option
- Sterile

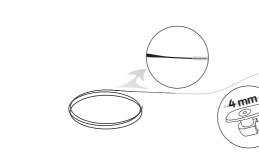
|         |                    | COLLARETTE | DIAMETER | UBE<br>MATERIAL | PACKAGING |
|---------|--------------------|------------|----------|-----------------|-----------|
| S1.1620 | Monoka® for infant | Wide       | 0.64 mm  | Silicone        | Box of 3  |
| S1.1630 | Monoka®            | Wide       | 0.64 mm  | Silicone        | Box of 3  |
| S1.1660 | Monoka®            | Wide       | 0.64 mm  | Silicone + PVP  | Box of 3  |
| S1.1710 | Monoka®            | Medium     | 0.64 mm  | Silicone        | Box of 3  |

#### Punctum dilator and plug inserter

 Necessary for the plug insertion of the Masterka<sup>®</sup>, Monoka<sup>®</sup>, Mini Monoka<sup>®</sup>, self-threading Monoka<sup>®</sup> & Monoka of Fayet® plugs

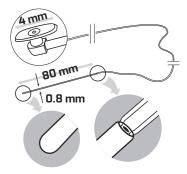


|        | Jingie                              |          |
|--------|-------------------------------------|----------|
| S1.309 | 0 Punctum dilator and plug inserter | Box of 3 |



S1.1275

# **EPIPHORA**





S1.3090

# **BICANALICULAR INTUBATION**

#### Autostable Intubation Set II

The Autostable Intubation Set II is indicated to treat punctal stenosis and horizontal lacrimal duct obstruction.

Thanks to the rigid guides inside the silicone tube, the placement of the Autostable Intubation Set II is straighforward, and can be done as an office procedure.

- FCI exclusive design
- Silicone wings at each end ensure the stability in the lacrimal sac
- Central mark to control tube placement
- Supplied with disposable dilator
- Available in 3 lengths: 25, 30 and 35 mm
- Requires sizer (S1.1289) to select the appropriate length
- Medical grade silicone
- Sterile

|         |                              | LENGTH | DIAMETER | E<br>MATERIAL | PACKAGING |
|---------|------------------------------|--------|----------|---------------|-----------|
| S1.1390 | Autostable Intubation Set II | 25 mm  | 0.64 mm  | Silicone      | Box of 1  |
| S1.1391 | Autostable Intubation Set II | 30 mm  | 0.64 mm  | Silicone      | Box of 1  |
| S1.1392 | Autostable Intubation Set II | 35 mm  | 0.64 mm  | Silicone      | Box of 1  |

# **BICANALICULAR NASOLACRIMAL INTUBATIONS**

#### **FCI Nunchaku®**

FCI Nunchaku® is a pushed silicone self-retaining bicanalicular nasolacrimal intubation stent that acts like a conformer, allowing tears to be drained by capillarity. The metallic guides are located inside the lumen, not as an extension of the stent as in conventional intubation sets. Therefore, no nasal retrieval is needed. The stability is guaranteed by the design of the silicone tubes: no need to make knots and sutures in the nasal

fossa.

- Indicated for canalicular pathologies, congenital lacrimal duct obstruction & dacryocystorhinostomy (DCR)
- FCI exclusive design
- No nasal retrieval
- No knot or suture needed
- Available in 2 lengths: 90 mm (infants) and 105 mm (adults)
- Medical grade silicone
- Sterile

|         |               | LENGTH | TUBE     |          | PACKAGING  |
|---------|---------------|--------|----------|----------|------------|
|         |               | LENOTH | DIAMETER | MATERIAL | TACIAOIIIO |
| S1.1361 | FCI Nunchaku® | 90 mm  | 1 mm     | Silicone | Box of 1   |
| S1.1371 | FCI Nunchaku® | 105 mm | 1 mm     | Silicone | Box of 1   |

#### Sizer for Autostable Intubation Set II



# **EPIPHORA**

# **BICANALICULAR NASOLACRIMAL INTUBATIONS**

#### **Ritleng® Lacrimal Intubation Set**

Ritleng® intubation system consists of a silicone (or PVP) tube connected at each extremity to a Poly Ether Ether Ketone (PEEK) thread guide to reduce time and trauma in lacrimal duct intubation surgery.

The procedure involves inserting the hollow Ritleng® Probe into the nasolacrimal duct and feeding the thin PEEK thread through it.

The probe is then withdrawn, leaving the PEEK to pull the silicone tubing into place.

- FCI exclusive design
- Less traumatic for patients
- Easy retrieval from the nose
- Medical grade silicone PVP option
- Sterile

| $\frown$   |         |
|------------|---------|
|            |         |
| $\bigcirc$ | 51.1460 |
|            | S1.1460 |

|         |  | 1        | TUBE           | DACKACING |
|---------|--|----------|----------------|-----------|
|         |  | DIAMETER | MATERIAL       | PACKAGING |
| S1.1450 | Ritleng <sup>®</sup> lacrimal intubation set | 0.64 mm  | Silicone       | Box of 3  |
| S1.1490 | Ritleng <sup>®</sup> lacrimal intubation set | 0.64 mm  | Silicone + PVP | Box of 3  |

#### **Crawford Intubation Set**

- Stainless steel probe with non-traumatic rounded olive tip
- To use with the Crawford hook (S1.1275) for endonasal retrieval of the probe
- Medical grade silicone
- Sterile

|         |                |          | TUBE     | DACKA |
|---------|----------------|----------|----------|-------|
|         |                | DIAMETER | MATERIAL | PACKA |
| S1.1270 | Crawford probe | 0.64 mm  | Silicone | Box o |

#### **Crawford hook**

- Stainless steel
- Non sterile

#### PACKAGING S1.1275 Crawford hook Box of 1







S1.1480

S1.1460

• To use with all Ritleng® intubations • Stainless steel

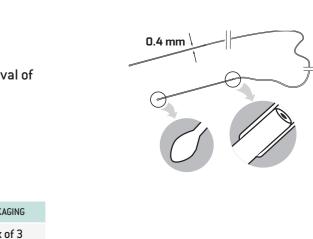
**Ritleng® instruments** 

S1.1460 Ritleng<sup>®</sup> probe

S1.1480 Ritleng® hook

Non sterile

# **EPIPHORA**



S1.1275

# **BICANALICULAR NASOLACRIMAL INTUBATIONS**

FCI BIKA® intubation systems have been the first models designed for bicanalicular intubation, especially in case of congenital nasolacrimal duct obstruction and dacryocystorhinostomy (DCR).

The metallic probes are securely connected at the silicone tube for an easy and safe retrieval from the nose.

#### Designed by J.-A. Bernard, M.D.

- FCI exclusive design
- Strong connection between silicone tube and metallic probe
- Non-traumatic rounded tip
- Many different designs available

#### **INFANT BIKA®**

- 0.64 mm silicone tube / 55 mm long & 0.4 mm diameter metallic probe
- Probe embedded in silicone tube / Perfectly smooth junction
- Indicated for newborn
- Medical grade silicone
- Sterile

|         |              | LENGTH | TUE      | BE       | PACKAGING |
|---------|--------------|--------|----------|----------|-----------|
|         |              | LENGTH | DIAMETER | MATERIAL | PACKAGING |
| S1.1100 | Infant Bika® | 55 mm  | 0.64 mm  | Silicone | Box of 3  |

#### **INFANT BIKA® II**

- 0.64 mm silicone tube / 60 mm long & 0.8 mm diameter metallic probe
- Indicated for infant
- Medical grade silicone PVP option
- Sterile

|         |                 | LENGTH | DIAMETER | TUBE<br>MATERIAL | PACKAGING |
|---------|-----------------|--------|----------|------------------|-----------|
| S1.1300 | Infant Bika® II | 60 mm  | 0.64 mm  | Silicone         | Box of 3  |
| S1.1320 | Infant Bika® II | 60 mm  | 0.64 mm  | Silicone + PVP   | Box of 3  |

# 60 mm 0.8 mm

#### Sterile

**BIKA® 1.18** 

• Medical grade silicone

|         |            | I ENGTH | TL       | JBE      |
|---------|------------|---------|----------|----------|
|         |            | LENGTH  | DIAMETER | MATERIAL |
| S1.1281 | Bika® 1.18 | 40 mm   | 1.18 mm  | Silicone |

Indicated for failure of dacryocystorhinostomy (DCR)

#### **BIKA**<sup>®</sup>

- 0.64 mm silicone tube / 80 mm long & 0.8 mm diameter metallic probe
- Indicated for adult
- Medical grade silicone PVP option
- Sterile

|          |       |        |          | TUBE           |
|----------|-------|--------|----------|----------------|
|          |       | LENGTH | DIAMETER | MATERIAL       |
| \$1.1000 | Bika® | 80 mm  | 0.64 mm  | Silicone       |
| S1.1010  | Bika® | 80 mm  | 0.64 mm  | Silicone + PVP |

#### FCI 2 probe

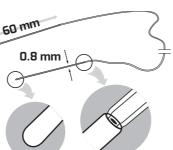
- 0.64 mm silicone tube / 80 mm long & 0.8 mm diameter metallic probe
- Indicated for adult
- Medical grade silicone
- Sterile

|         |             | LENGTH | TU       | BE       |
|---------|-------------|--------|----------|----------|
|         |             |        | DIAMETER | MATERIAL |
| S1.1250 | FCI 2 probe | 80 mm  | 0.64 mm  | Silicone |

#### **BIKA® for DCR**

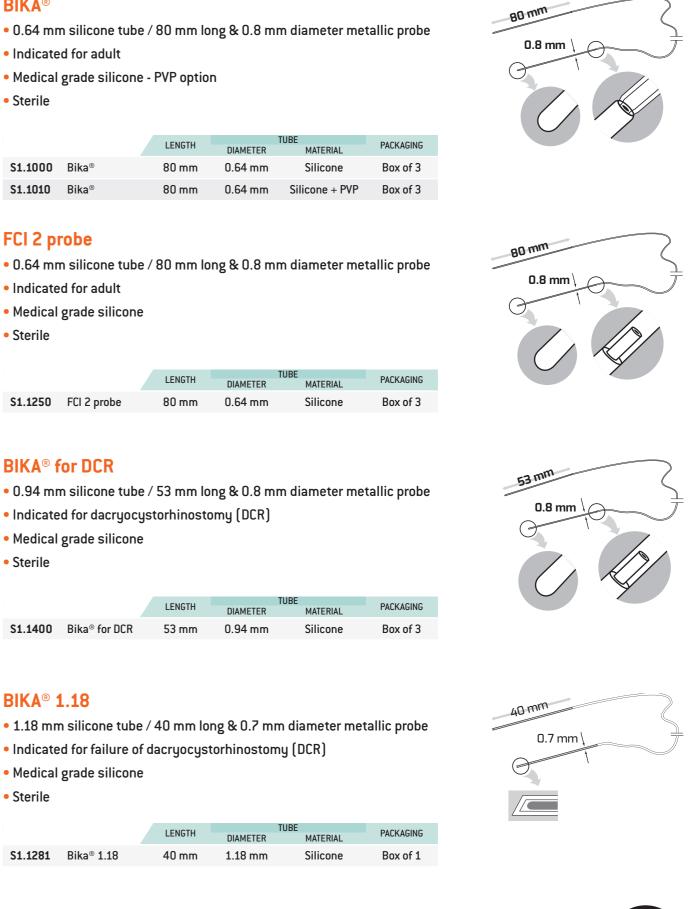
- 0.94 mm silicone tube / 53 mm long & 0.8 mm diameter metallic probe
- Indicated for dacryocystorhinostomy (DCR)
- Medical grade silicone
- Sterile

|         |               |        | T        | UBE      |  |
|---------|---------------|--------|----------|----------|--|
|         |               | LENGTH | DIAMETER | MATERIAL |  |
| S1.1400 | Bika® for DCR | 53 mm  | 0.94 mm  | Silicone |  |



0.4 mm





# **LACORHINOSTOMY**

# **METAIREAU TUBES**

- Indicated for irreversible canalicular epiphora
- Alternative to traditional Pyrex tubes
- Safe & comfortable for the patient
- Available in 2 collarette shapes: round (initial surgery) or oval (replacement)

COLLARETTE

Oval

Round

MATERIAL

Silicone + PVP

Silicone + PVP

PACKAGING

Box of 1

Box of 1

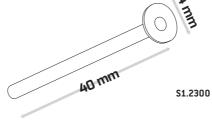
Medical grade PVP-coated silicone

S1.2100 Metaireau tube

**\$1.2300** Metaireau tube

Sterile

|       | 6 4mm   |
|-------|---------|
| 40 mm | S1.2100 |
|       |         |



# **INSTRUMENTS**

# SINGLE USE INSTRUMENTS

#### Lacrimal dilator

• Intermediate size between the fine dilator & the Sichel Wilder mid-sized dilator

|         |                  | Single use | PACKAGING |  |
|---------|------------------|------------|-----------|--|
| S1.4015 | Lacrimal dilator |            | Box of 5  |  |

#### Lacrimal probes

#### Designed by J.-A. Bernard, M.D.

• Equivalent to the Galezowski 00 probe

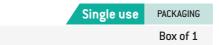
|         | Single use                    | PACKAGING |
|---------|-------------------------------|-----------|
| S1.4025 | Lacrimal probe                | Box of 5  |
| S1.4030 | Lacrimal probe with blunt tip | Box of 12 |

#### **Irrigation cannulas**

|         | Single use                      | PACKAGING |
|---------|---------------------------------|-----------|
| S1.4035 | Lacrimal cannula with olive tip | Box of 5  |
| M9278   | Malet lacrimal cannula          | Box of 10 |
| S1.4050 | Lacrimal cannula                | Box of 12 |

#### **Ocular shield**

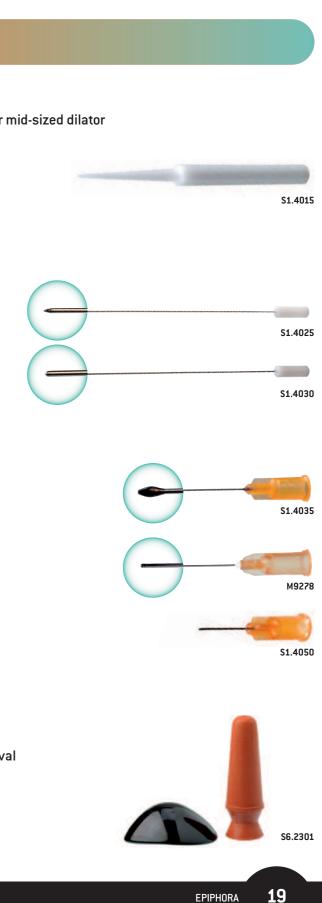
- To protect the eye during lacrimal or lid surgery
- Supplied with a latex suction cup for easy placement & removal
- Made of PMMA / Not for laser treatment



S6.2301 Ocular shield



# **EPIPHORA**



# **INSTRUMENTS**

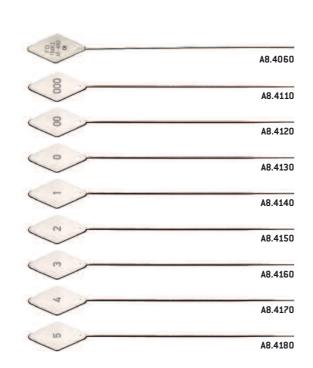
# **REUSABLE INSTRUMENTS**

#### **Lacrimal dilators**

|         | Reusable                                     | PACKAGING |
|---------|--|-----------|
| A8.4000 | Sichel Wilder lacrimal dilator, fine taper   | Box of 1  |
| A8.4010 | Sichel Wilder lacrimal dilator, medium taper | Box of 1  |
| A8.4020 | Sichel Wilder lacrimal dilator, heavy taper  | Box of 1  |

#### Lacrimal probes

|         | Reusable                      | PACKAGING |
|---------|-------------------------------|-----------|
| A8.4060 | Bernard lacrimal probe        | Box of 1  |
| A8.4110 | Galezowski lacrimal probe 000 | Box of 1  |
| A8.4120 | Galezowski lacrimal probe 00  | Box of 1  |
| A8.4130 | Galezowski lacrimal probe 0   | Box of 1  |
| A8.4140 | Galezowski lacrimal probe 1   | Box of 1  |
| A8.4150 | Galezowski lacrimal probe 2   | Box of 1  |
| A8.4160 | Galezowski lacrimal probe 3   | Box of 1  |
| A8.4170 | Galezowski lacrimal probe 4   | Box of 1  |
| A8.4180 | Galezowski lacrimal probe 5   | Box of 1  |
|         |                               |           |



#### Cannulas

| Reusab                                     | PACKAGING |
|--|-----------|
| A5.5000 Galezowski cannula straight, 14 mm | Box of 1  |
| A5.5200 Galezowski cannula long, 18 mm     | Box of 1  |

#### Retractor

A8.4000

A8.4020

A8.4010

|         | Reusable                         | PACKAGING |
|---------|----------------------------------|-----------|
| A9.2100 | Knapp retractor , 4 blunt prongs | Box of 1  |

#### Caliper

|                             | Reusable | PACKAGING |
|-----------------------------|----------|-----------|
| A2.6000 Castroviejo caliper |          | Box of 1  |

#### **Needle holders**

|         | Reusable                             | PACKAGING |
|---------|--------------------------------------|-----------|
| A7.1000 | Castroviejo, standard jaws, straight | Box of 1  |
| A7.1010 | Castroviejo, standard jaws, curved   | Box of 1  |
| A7.3200 | Cornic needle holder, 13 cm          | Box of 1  |

#### Kerrisson bone nibbling rongeur



A2.1101 J.-A. Bernard lacrimal curette

Box of 1

A2.1101

A9.1000

#### **Scissors**

|         | Reusable   | PACKAGING |
|---------|--|-----------|
| A3.1200 | Sevrin Stevens tenotomy scissors, straight, blunt tips | Box of 1  |
| A3.1210 | Sevrin Stevens tenotomy scissors, curved, blunt tips   | Box of 1  |
| A3.4010 | Vannas iris scissors, curved, blunt tips               | Box of 1  |

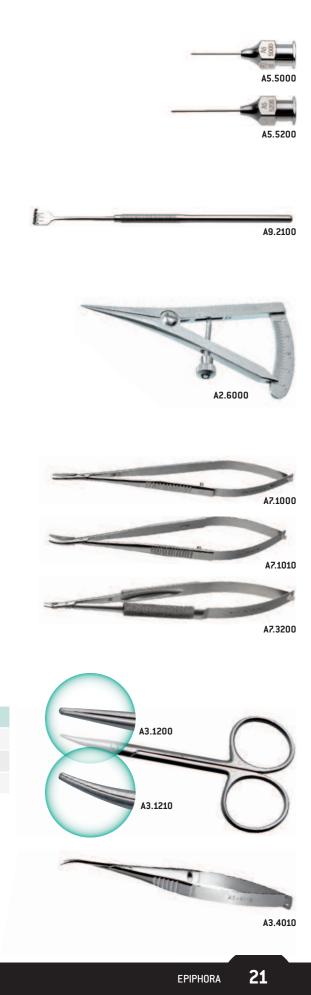
GUIDELINES FOR CLEANING & STERILISATION OF INSTRUMENTS : SEE INSTRUCTIONS FOR USE N° 2138 311 86

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OCULOPLASTICS CATALOG 2014

WWW.FCIWORLDWIDE.COM

# **EPIPHORA**



# **EPIPHORA**

# **INSTRUMENTS**

# **REUSABLE INSTRUMENTS**

#### Forceps

|         | Reusable  | PACKAGING |
|---------|---|-----------|
| A6.3120 | Tissue forceps  | Box of 1  |
| A6.4000 | Halsted mosquito forceps 10 cm, serrated jaws             | Box of 1  |
| A6.4010 | Halsted mosquito forceps 10 cm, 1x2 teeth                 | Box of 1  |
| A6.5130 | Monofilament tying forceps, curved, flat handle, titanium | Box of 1  |
| A6.7140 | Bonn forceps, flat handle, titanium                       | Box of 1  |
| A6.8000 | Paufique forceps 0.5 mm teeth                             | Box of 1  |



A6.8000

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# DRY EYE

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Painless Plug® Preloaded punctal plugs

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Single use Reusable

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# **PUNCTAL PLUGS**

# PAINLESS PLUG<sup>®</sup>

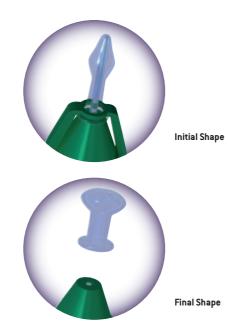
FCI Painless Plug<sup>®</sup> is the ultimate result of our extensive research on dry eye syndrome for the last 30 years.

It relieves the discomfort associated with dry eye syndrome simply, quickly, effectively & durably and greatly improves the patients quality of life.

- FCI exclusive innovation
- One size fits all No sizing needed
- Very high retention rate
- No dilation needed
- Ultra thin collarette
- Preloaded on disposable inserter
- Medical grade silicone
- Sterile

|         |                | MATERIAL | PACKAGING |
|---------|----------------|----------|-----------|
| S2.4001 | Painless Plug® | Silicone | Box of 1  |
| S2.4002 | Painless Plug® | Silicone | Box of 2  |





# PRELOADED PUNCTAL PLUGS

FCI punctal plugs are preloaded on a disposable inserter for a progressive release & an easy insertion.

#### Designed by J.-A. Bernard, M.D.

- Original design
- Ergonomic slanted collarette
- Preloaded on disposable inserter
- Good tolerance & optimal patient comfort
- Available in 5 sizes
- Medical grade silicone
- Sterile

|         |                        | SIZE        | MATERIAL | Р |
|---------|------------------------|-------------|----------|---|
| S2.3651 | Preloaded punctal plug | Extra small | Silicone | E |
| S2.3652 | Preloaded punctal plug | Extra small | Silicone | E |
| S2.3681 | Preloaded punctal plug | Mini        | Silicone | I |
| S2.3682 | Preloaded punctal plug | Mini        | Silicone | I |
| S2.3121 | Preloaded punctal plug | Small       | Silicone | I |
| S2.3122 | Preloaded punctal plug | Small       | Silicone | I |
| S2.3421 | Preloaded punctal plug | Regular     | Silicone | I |
| S2.3422 | Preloaded punctal plug | Regular     | Silicone | I |
| S2.3521 | Preloaded punctal plug | Large       | Silicone | I |
| S2.3522 | Preloaded punctal plug | Large       | Silicone | E |







- PACKAGING Box of 1
- Box of 2
- Box of 1
- Box of 2

# **DRY EYE**

# **INSTRUMENTS**

# SINGLE USE INSTRUMENT

#### Dilator

Sterile

S1.4015 Lacrimal dilator

PACKAGING Box of 5

Single use



# REUSABLE INSTRUMENTS

#### **Dilators**

| • Non ste  | rile   |              |          |          |           |           |            |                         |           |
|------------|--|--------------|----------|----------|-----------|-----------|------------|-------------------------|-----------|
|            | Reusable   | TAPER        | MATE     | RIAL     | PACKAGING | i         |            |                         | A8.4000   |
| A8.4000    | Sichel Wilder lacrimal dilator                   | Fine         | Stainles | s steel  | Box of 1  |           |            | A second for            | A8.4010   |
| A8.4010    | Sichel Wilder lacrimal dilator                   | Medium       | Stainles | s steel  | Box of 1  |           |            |                         |           |
| A8.4020    | Sichel Wilder lacrimal dilator                   | Heavy        | Stainles | s steel  | Box of 1  |           |            |                         | A8.4020   |
| A8.4050    | Double end lacrimal dilator                      | N/A          | Stainles | s steel  | Box of 1  |           |            | 8 <b>6 - 686 - 20</b> 5 |           |
|            |  |              |          |          |           |           |            |                         | A8.4050   |
| Gauges     |  |              |          |          |           |           |            |                         |           |
| • Enables  | ,<br>the accurate sizing of the<br>ropriate plug | punctum t    | o selec  | :t       |           |           | s2-30      | 65 FCI                  | \$2.3065  |
| • Stainles | s steel  |              |          |          |           |           | s <u> </u> | 50 FG                   | S2.3066   |
| • Non ste  | rile   |              |          |          |           |           |            |                         | 32.3000   |
|            |  |              |          |          |           |           | S2-30      | 067 FCI                 |           |
|            |  | Pou          | Isable   | MATE     | DIAL      | PACKAGING |            |                         | \$2.3067  |
| S2.3065    | For plug S2.3631 / S2.3632 and                   |              |          | Stainles |           | Box of 1  |            |                         |           |
| S2.3066    | For plug S2.3631 / S2.3632 and                   |              |          |          |           | Box of 1  | 12         |                         |           |
| S2.3067    | For plug S2.3651 / S2.3652 and                   |              |          |          |           | Box of 1  |            |                         |           |
| 52.0001    | 101 plug 52.50517 52.5052 ullu                   | 52.500175    | 2.5002   | Stunnet  | 5 5 6 6 6 | DOX OF 1  |            | ÷ .                     | · · · · ) |
| Includes   | s 6 bulb shaped gauge size                       | rs & sterili | izing tr | ay       |           | f.        |            |                         |           |
|            | Reusable   | MATERIAL     | P        | ACKAGING |           | H.        |            | 0.00                    | -         |
| S2.3160    | Punctual gauge set                               | Stainless st | teel E   | Box of 3 |           |           |            |                         | S2.3160   |
|            |  |              |          |          |           |           |            |                         | 52.3160   |

GUIDELINES FOR CLEANING & STERILISATION OF INSTRUMENTS : SEE INSTRUCTIONS FOR USE N° 2138 311 86

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#### EYELID PATCHES

Eyelid patch for upper eyelid lenghtening Eyelid patch for lower eyelid lenghtening

#### ACCESSORIES

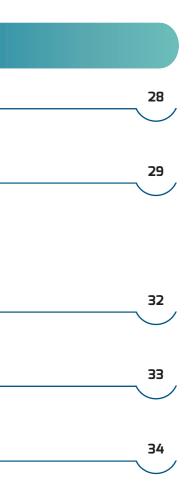
Symblepharon ring Ocular shield

#### INSTRUMENTS

Reusable

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OCULOPLASTICS CATALOG 2014



# **PTOSIS**

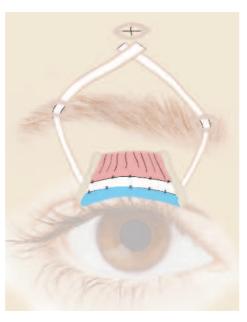
# PTOSE-UP®

FCI Ptose-up® is a strip of biomaterial made of expanded Poly Tetra Fluoro Ethylene (ePTFE) used to join the upper eyelid to the frontalis muscle in ptosis surgery with frontalis suspension.

Designed by J.-M. Ruban, M.D.

- FCI exclusivity
- Used for more than 30 years
- Biocompatible
- Biointegrable (70 $\mu$ m pores)
- Ready-to-use
- Excellent tolerance
- 150 mm long & 0.35 mm thick
- Two widths available
- Sterile

|                  | WIDTH    | MATERIAL | PACKAGING |
|------------------|----------|----------|-----------|
| \$3.3001 Ptose-u | up® 3 mm | ePTFE    | Box of 1  |
| \$3.3021 Ptose-u | up® 2 mm | ePTFE    | Box of 1  |



# **PTOSIS PROBE**

FCI Ptosis suspension set is indicated for ptosis surgery with frontalis suspension.

Designed by J.L. Louquet, M.D. & D. Guerin, M.D.

- Ultra sharp metallic needles
- Silicone tubing
- Perfect connection between silicone tubing & needles
- Sterile



# EYELID WEIGHTS

FCI eyelid weights are indicated for the treatment of the functional defects of lagophthalmos resulting from facial paralysis.

# THINPROFILE<sup>™</sup> EYELID IMPLANTS

ThinProfile<sup>™</sup> eyelid implants feature a sleek surface, anatomically friendly curvature with tapered edges and smoothly rounded corners.

- Available in platinum or gold
- Superior eyelid cosmesis
- 0.6 mm thickness / 5 mm width
- Enhanced patient satisfaction

#### Platinum eyelid implant

- Smallest implant available: 11% higher density than gold
- Excellent biocompatibility
- Proven for gold-sensitive patients

|          | ThinProfile™ - Platinum | WEIGHT | PACKAGING |
|----------|-------------------------|--------|-----------|
| \$3.6006 |                         | 0.6 g  | Box of 1  |
| \$3.6008 |                         | 0.8 g  | Box of 1  |
| \$3.6010 |                         | 1.0 g  | Box of 1  |
| \$3.6012 |                         | 1.2 g  | Box of 1  |
| \$3.6014 |                         | 1.4 g  | Box of 1  |
| S3.6016  |                         | 1.6 g  | Box of 1  |
| S3.6018  |                         | 1.8 g  | Box of 1  |

#### Gold eyelid implant

- 99.99% pure gold
- Excellent functional results

|         | ThinProfile <sup>™</sup> - Gold | WEIGHT | PACKAGING |
|---------|---------------------------------|--------|-----------|
| S3.4006 |                                 | 0.6 g  | Box of 1  |
| S3.4008 |                                 | 0.8 g  | Box of 1  |
| S3.4010 |                                 | 1.0 g  | Box of 1  |
| S3.4012 |                                 | 1.2 g  | Box of 1  |
| S3.4014 |                                 | 1.4 g  | Box of 1  |
| S3.4016 |                                 | 1.6 g  | Box of 1  |

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\$3,1000





• Weight range from 0.6 g to 1.8 g

Sterile





# **EYELID WEIGHTS**

# CONTOUR<sup>™</sup> EYELID IMPLANTS

Contour<sup>™</sup> eyelid implants feature the original proven characteristics and design of FCI eyelid weights.

- 99.99% pure gold
- 1 mm thickness / 5 mm width
- Weight range from 0.6 g to 1.8 g
- Sterile

|          | Contour™ - Gold | WEIGHT | PACKAGING |
|----------|-----------------|--------|-----------|
| \$3.3006 |                 | 0.6 g  | Box of 1  |
| \$3.3008 |                 | 0.8 g  | Box of 1  |
| S3.3010  |                 | 1.0 g  | Box of 1  |
| S3.3012  |                 | 1.2 g  | Box of 1  |
| S3.3014  |                 | 1.4 g  | Box of 1  |
| S3.3016  |                 | 1.6 g  | Box of 1  |
| S3.3018  |                 | 1.8 g  | Box of 1  |



# **EYELID WEIGHT SIZING SET**

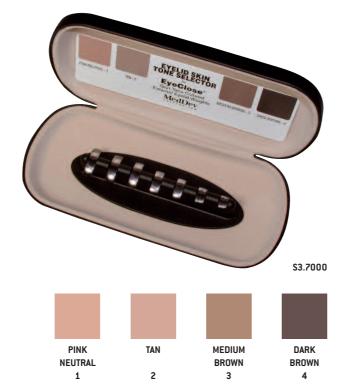
This set enables the ophthalmologist to select the appropriate eyelid weight.

The eyelid should close without difficulty and induce a slight ptosis of no more than 1.0 mm.

#### This set includes:

- A storage case
- 7 sizing weights from 0.6 g to 1.8 g
- 100 double-sided hypoallergenic adhesive strips
- For external use only
- A skin tone selector card to determine the eyelid weight that best approximates the patient's skin complexion

|          |                          | PACKAGING |
|----------|--------------------------|-----------|
| \$3.7000 | Eyelid weight sizing set | Box of 1  |



# **EXTERNAL EYELID WEIGHTS**

FCI external eyelid weights provide those with lagophthalmos as a result of temporary facial paralysis or Bell's palsy with an immediate and easy to apply treatment.

- Easy-to-use
- Effective non-surgical eyelid closure treatment
- Available in 4 skin tones
- Weight range from 0.6 g to 1.8 g
- Supplied with 100 double-sided hypoallergenic adhesive strips
- Non-implantable, Non sterile

#### **External Eyelid Weights - Tantalum**

| Pink - Neutral | WEIGHT | PACKAGING |
|----------------|--------|-----------|
| S3.6006 - 1    | 0.6 g  | Box of 1  |
| S3.6008 - 1    | 0.8 g  | Box of 1  |
| S3.6010 - 1    | 1.0 g  | Box of 1  |
| S3.6012 - 1    | 1.2 g  | Box of 1  |
| S3.6014 - 1    | 1.4 g  | Box of 1  |
| S3.6016 - 1    | 1.6 g  | Box of 1  |
| S3.6018 - 1    | 1.8 g  | Box of 1  |
|                |        |           |

| Medium brown | WEIGHT | PACKAGING |
|--------------|--------|-----------|
| S3.6006 - 3  | 0.6 g  | Box of 1  |
| S3.6008 - 3  | 0.8 g  | Box of 1  |
| S3.6010 - 3  | 1.0 g  | Box of 1  |
| S3.6012 - 3  | 1.2 g  | Box of 1  |
| S3.6014 - 3  | 1.4 g  | Box of 1  |
| S3.6016 - 3  | 1.6 g  | Box of 1  |
| S3.6018 - 3  | 1.8 g  | Box of 1  |
|              |        |           |

# HYPOALLERGENIC ADHESIVE STRIPS

Indicated to attach the external eyelid weight (\$3.6000 series) to the upper eyelid.

|          |                 | PACKAGING  |
|----------|-----------------|------------|
| \$3.0500 | Adhesive strips | Box of 100 |





|   | Tan     | WEIGHT                                    | PACKAGING  |
|---|---------|---|--|
| S3.6006 - 2   |         | 0.6 g                                     | Box of 1   |
| S3.6008 - 2   |         | 0.8 g                                     | Box of 1   |
| S3.6010 - 2   |         | 1.0 g                                     | Box of 1   |
| S3.6012 - 2   |         | 1.2 g                                     | Box of 1   |
| S3.6014 - 2   |         | 1.4 g                                     | Box of 1   |
| S3.6016 - 2   |         | 1.6 g                                     | Box of 1   |
| S3.6018 - 2   |         | 1.8 g                                     | Box of 1   |
|   |         |   |  |
|   |         |   |  |
| Dar   | k brown | WEIGHT                                    | PACKAGING  |
| Dar<br>\$3.6006 - 4   | k brown | weight<br>0.6 g                           | PACKAGING<br>Box of 1  |
|   | k brown |   |  |
| \$3.6006 - 4  | k brown | 0.6 g                                     | Box of 1   |
| S3.6006 - 4<br>S3.6008 - 4  | k brown | 0.6 g<br>0.8 g                            | Box of 1<br>Box of 1   |
| S3.6006 - 4<br>S3.6008 - 4<br>S3.6010 - 4                               | k brown | 0.6 g<br>0.8 g<br>1.0 g                   | Box of 1<br>Box of 1<br>Box of 1                                     |
| S3.6006 - 4<br>S3.6008 - 4<br>S3.6010 - 4<br>S3.6012 - 4                | k brown | 0.6 g<br>0.8 g<br>1.0 g<br>1.2 g          | Box of 1<br>Box of 1<br>Box of 1<br>Box of 1                         |
| S3.6006 - 4<br>S3.6008 - 4<br>S3.6010 - 4<br>S3.6012 - 4<br>S3.6014 - 4 | k brown | 0.6 g<br>0.8 g<br>1.0 g<br>1.2 g<br>1.4 g | Box of 1<br>Box of 1<br>Box of 1<br>Box of 1<br>Box of 1<br>Box of 1 |



# **EYELID PATCHES**

# EYELID PATCH FOR UPPER EYELID LENGTHENING

#### • 0.35 mm thickness

- 70µm porosity
- Sterile

| Jeine                                  |                       |                    |
|--|-----------------------|--------------------|
|  | DIMENSION             | MATERIAL PACKAGING |
| <b>S3.5110</b> Eyelid spacer upper eye | elid 20 x 10 x 0.35 m | im ePTFE Box of 1  |
| S3.5116 Eyelid spacer upper eye        | elid 20 x 16 x 0.35 m | m ePTFE Box of 1   |



# **ACCESSORIES**

# SYMBLEPHARON RING

Symblepharon rings are designed to prevent retraction of the conjunctival cul-de-sacs without touching the cornea.

- 3 sizes
- Highly polished and atraumatic edges
- Made of PMMA
- Translucent
- Sterile

|         | Single use        | DIAMETER | PACKAGING |
|---------|-------------------|----------|-----------|
| S6.2420 | Symblepharon ring | 20 mm    | Box of 1  |
| S6.2422 | Symblepharon ring | 22 mm    | Box of 1  |
| S6.2425 | Symblepharon ring | 25 mm    | Box of 1  |

# OCULAR SHIELD

- To protect the eye during lacrimal or lid surgery
- Supplied with a latex suction cup for easy placement & removal
- Made of PMMA / Not for laser treatment

|         |               | Single use | PACKAGING |
|---------|---------------|------------|-----------|
| S6.2301 | Ocular shield |            | Box of 1  |

# EYELID PATCH FOR LOWER EYELID LENGTHENING

- 1 mm thickness
- 70µm porosity
- Sterile

|          |                            | DIMENSION      | MATERIAL | PACKAGING |
|----------|----------------------------|----------------|----------|-----------|
| S3.5210  | Eyelid spacer lower eyelid | 20 x 10 x 1 mm | ePTFE    | Box of 1  |
| \$3.5212 | Eyelid spacer lower eyelid | 20 x 12 x 1 mm | ePTFE    | Box of 1  |









# **INSTRUMENTS**

# REUSABLE INSTRUMENTS

## Lid plate

|         |                  | Reusable |
|---------|------------------|----------|
| A1.2100 | Jaeger lid plate |          |

Box of 1

PACKAGING

#### Lid retractors

|         | Reusable                | LENGTH | PACKAGING |
|---------|-------------------------|--------|-----------|
| A1.2010 | Desmarres lid retractor | 10 mm  | Box of 1  |
| A1.2012 | Desmarres lid retractor | 12 mm  | Box of 1  |
| A1.2014 | Desmarres lid retractor | 14 mm  | Box of 1  |

#### Hooks

|         | Reusable           | SIZE   | PACKAGING |
|---------|--------------------|--------|-----------|
| A2.4200 | Gillies lid hook   | Large  | Box of 1  |
| A2.4210 | Gillies lid hook   | Small  | Box of 1  |
| A2.4220 | Ferron double hook | Double | Box of 1  |



|         | Reusable                  | JAWS     | SHAPE    | PACKAGING |
|---------|---------------------------|----------|----------|-----------|
| A7.1000 | Castroviejo needle holder | Standard | Straight | Box of 1  |
| A7.1010 | Castroviejo needle holder | Standard | Curved   | Box of 1  |
| A7.1100 | Castroviejo needle holder | Delicate | Straight | Box of 1  |



|   | TCI-FPANCE OF A2-6210 |
|---|-----------------------|
|   | A2.42                 |
| 1 |                       |



#### Curettes

|         | Reusable                      | DIAMETER | PACKAGING |
|---------|-------------------------------|----------|-----------|
| A2.1115 | Meyerhoefer Chalazion curette | 1.5 mm   | Box of 1  |
| A2.1120 | Meyerhoefer Chalazion curette | 2.0 mm   | Box of 1  |
| A2.1125 | Meyerhoefer Chalazion curette | 2.5 mm   | Box of 1  |
| A2.1135 | Meyerhoefer Chalazion curette | 3.5 mm   | Box of 1  |

#### Scissors

|         | Reusable                         | SHAPE    | TIPS    |
|---------|----------------------------------|----------|---------|
| A3.1200 | Sevrin Stevens tenotomy scissors | Straight | Blunt   |
| A3.1210 | Sevrin Stevens tenotomy scissors | Curved   | Blunt   |
| A3.1220 | Sevrin Stevens tenotomy scissors | Straight | Pointed |
| A3.1230 | Sevrin Stevens tenotomy scissors | Curved   | Pointed |
| A3.3000 | Wescott tenotomy scissors        | Curved   | Blunt   |

A2.1115

A2.1120

A2.1125

A2.1135





A3.3000

# **EYELIDS**

# **INSTRUMENTS**

# **REUSABLE INSTRUMENTS**

#### Forceps

|         | Reusable                       | LENGTH | PACKAGING |
|---------|--------------------------------|--------|-----------|
| A6.2020 | Desmarres Chalazion forceps    | 20 mm  | Box of 1  |
| A6.2026 | Desmarres Chalazion forceps    | 26 mm  | Box of 1  |
| A6.3000 | Barraquer Cilia forceps        | 14 mm  | Box of 1  |
| A6.3100 | Dressing forceps               |        | Box of 1  |
| A6.3120 | Tissue forceps                 |        | Box of 1  |
| A6.3150 | Adson-Brown forceps            |        | Box of 1  |
| A6.3160 | Adson tissue forceps 1x2 teeth |        | Box of 1  |









A6.3120





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# ORBIT

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Bioceramic orbital implants Mesh-wrapped bioceramic orbital implants Hydroxyhapatite orbital implants Silicone orbital implants

#### **BIOPSY CANNULAS**

Extra short bevel cannulas Engraved cannula

#### ACCESSORIES

PESS implant Sizers Conformers Symblepharon rings

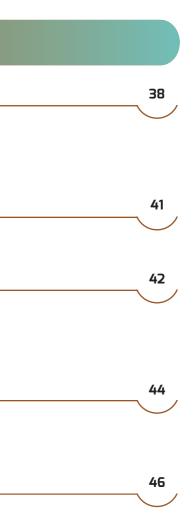
#### SELF-INFLATING TISSUE EXPANDERS

Hemispheres Spheres Pins & trocar

#### INSTRUMENTS

Reusable

GUIDELINES FOR CLEANING & STERILISATION OF INSTRUMENTS : SEE INSTRUCTIONS FOR USE N° 2138 311 86



# **ORBITAL IMPLANTS**

# **BIOCERAMIC ORBITAL IMPLANT**

#### FCI Bioceramic orbital implants have become the new standard in orbital implant material.

These implants have an improved vascularization structure over other existing alternatives, allowing for quick fibrovascularization.

This bioceramic material is a biocompatible, bioinert, nontoxic, and non-allergenic substance. These implants are well-known by surgeons as a stable and easily handled implant for use in enucleation and evisceration procedures.

- Indicated for enucleation, evisceration and secondary implantation
- Made of 99% pure alumina (Al2 03)
- Material used in orthopaedic and dental fields with success for more than 30 years
- Porosity range: 200-550  $\mu$ m
- Uniform interconnected pores, 85% of the total volume between 200 and 300  $\mu$ m
- Strong and non-brittle material
- Rapid & complete fibrovascularisation
- Lightweight
- Easy to insert: less sticky & no velcro effect
- Low tissue reaction & low exposure rate
- Regular surface: less irritation & less inflammation
- 2 alternatives: sphere or egg shaped
- Sterile

|         | Bioceramic | DIAMETER | PACKAGING |
|---------|------------|----------|-----------|
| S6.5112 |            | 12 mm    | Box of 1  |
| S6.5114 |            | 14 mm    | Box of 1  |
| S6.5116 |            | 16 mm    | Box of 1  |
| S6.5117 |            | 17 mm    | Box of 1  |
| S6.5118 |            | 18 mm    | Box of 1  |
| S6.5119 |            | 19 mm    | Box of 1  |
| S6.5120 |            | 20 mm    | Box of 1  |
| S6.5121 |            | 21 mm    | Box of 1  |
| S6.5122 |            | 22 mm    | Box of 1  |

| Egg-shaped Bioceramic | DIAMETER | PACKAGING |
|-----------------------|----------|-----------|
| S6.5330               | 18 mm    | Box of 1  |
| S6.5340               | 20 mm    | Box of 1  |
| S6.5350               | 21 mm    | Box of 1  |





# **MESH-WRAPPED BIOCERAMIC ORBITAL IMPLANT**

The mesh-wrapped bioceramic implant comes covered with a polyglycolic acid mesh that allows a secure attachment of the extra ocular muscles to the implant during enucleation surgery.

- Ready to use
- No need for donor sclera or autologous tissue
- Easy and convenient extraocular muscles attachment
- Facilitated sphere introduction
- Mesh resorbtion in 45-60 days
- Sterile

|         | Mesh-wrapped Bioceramic | DIAMETER | PACKA |
|---------|-------------------------|----------|-------|
| S6.5316 |                         | 16 mm    | Box o |
| S6.5318 |                         | 18 mm    | Box o |
| S6.5320 |                         | 20 mm    | Box o |
| S6.5322 |                         | 22 mm    | Box o |

# HYDROXYAPATITE (HA) ORBITAL IMPLANT

# conservative alternative to natural hydroxyapatite.

- Indicated for enucleation and evisceration
- Made of totally synthetic hydroxyapatite
- Porosity range: 300 500μm
- Sterile

|         | HA | DIAMETER | PACKAGING |
|---------|----|----------|-----------|
| S6.2010 |    | 10 mm    | Box of 1  |
| S6.2012 |    | 12 mm    | Box of 1  |
| S6.2014 |    | 14 mm    | Box of 1  |
| S6.2016 |    | 16 mm    | Box of 1  |
| S6.2018 |    | 18 mm    | Box of 1  |
| S6.2020 |    | 20 mm    | Box of 1  |
| S6.2022 |    | 22 mm    | Box of 1  |



GING of 1 of 1 of 1

of 1



FCI synthetic hydroxyapatite implants offer a cost effective and environmentally



S6.20XX

# **ORBITAL IMPLANTS**

# SILICONE ORBITAL IMPLANT

- Indicated for enucleation, evisceration
- Made of medical grade silicone
- Sterile

|         | Silicone orbital implant | DIAMETER | PACKAGING |
|---------|--------------------------|----------|-----------|
| S6.1012 |                          | 12 mm    | Box of 1  |
| S6.1013 |                          | 13 mm    | Box of 1  |
| S6.1014 |                          | 14 mm    | Box of 1  |
| S6.1015 |                          | 15 mm    | Box of 1  |
| S6.1016 |                          | 16 mm    | Box of 1  |
| S6.1017 |                          | 17 mm    | Box of 1  |
| S6.1018 |                          | 18 mm    | Box of 1  |
| S6.1019 |                          | 19 mm    | Box of 1  |
| S6.1020 |                          | 20 mm    | Box of 1  |
| S6.1022 |                          | 22 mm    | Box of 1  |



## **BIOPSY CANNULAS**

FCI biopsy cannulas are designed for endocular cytoponction in case of uveal and/or choroïdal melanoma.

# EXTRA SHORT BEVEL CANNULAS

Thanks to its extra short 1 mm bevel, these cannulas will penetrate smaller tumours easily & allow the surgeons to have the best sample possible to analyse.

- Luer-lock connector
- 60 mm long
- 23 and 25 Ga
- Sterile

|             | Single use            | 23 Ga | LENGTH   | PACKAGING |
|-------------|-----------------------|-------|----------|-----------|
| S6.0060.23  | Extra short 1 mm beve | 60 mm | Box of 5 |           |
|             |                       |       |          |           |
|             | Single use            | 25 Ga | LENGTH   | PACKAGING |
| \$6.0060.25 | Extra short 1 mm beve | 60 mm | Box of 5 |           |

# **ENGRAVED CANNULA**

The 1 mm-engraved 30 mm long cannula will enable the surgeons to control their progression into the eye very safely. The first mark is located at a 2 mm distance from the tip.

- Luer-lock connector
- 30 mm long
- 23 Ga
- Sterile

|            | Single use                   | 23 Ga      | LENGTH | PA |
|------------|------------------------------|------------|--------|----|
| S6.0030.23 | Graduated extra short 1 mm l | oevel edge | 30 mm  | В  |







PACKAGING

Box of 5

# ACCESSORIES

# **PESS IMPLANT**

Fragments of the PESS implant are introduced into the orbital fat to restore volume and to improve cosmetic appearance in Post Enucleation Socket Syndrome. The PESS implant's pore structure allows colonization by fibrovascular tissues.

#### Developed by J.P. Adenis, M.D.

- Made of Hydroxyapatite (HA) 75% Tricalcium Phosphate (TCP) 25%
- Porosity range: 250 550µm





# SIZERS

Sizers are designed to accurately select the appropriate orbital implant diameter in case of enucleation / evisceration

#### Sizers Set

- 4 sizers: 14, 16, 18 and 20 mm
- Made of PolyOxyMethylene (POM)
- Sterile

|         | Single use | MATERIAL | PACKAGING |
|---------|------------|----------|-----------|
| S6.3060 | Sizers set | РОМ      | Box of 4  |

- Sizers
- 6 sizes available
- Stainless steel
- Non sterile

|         | Reusable | DIAMETER | MATERIAL        | PACKAGING |
|---------|----------|----------|-----------------|-----------|
| S6.3012 | Sizer    | 12 mm    | Stainless steel | Box of 1  |
| S6.3014 | Sizer    | 14 mm    | Stainless steel | Box of 1  |
| S6.3016 | Sizer    | 16 mm    | Stainless steel | Box of 1  |
| S6.3018 | Sizer    | 18 mm    | Stainless steel | Box of 1  |
| S6.3020 | Sizer    | 20 mm    | Stainless steel | Box of 1  |
| S6.3022 | Sizer    | 22 mm    | Stainless steel | Box of 1  |



# **CONFORMERS**

Perforated conformers from FCI maintain the conjunctival cul-de-sacs after enucleation or evisceration without hindering lid closure.

- Perforations allow for postoperative instillation of eye drops and drainage of secretions
- Available in 2 models: rigid or flexible

#### **Rigid conformers**

- Made of polyamide 12
- Available in 3 sizes
- Sterile

|         | Single use                  | DIAMETER | PACKAGING |  |
|---------|-----------------------------|----------|-----------|--|
| S6.2230 | Perforated conformer small  | 20 mm    | Box of 1  |  |
| S6.2231 | Perforated conformer medium | 23 mm    | Box of 1  |  |
| S6.2232 | Perforated conformer large  | 26 mm    | Box of 1  |  |

#### **Flexible conformers**

Made of silicone

| <ul> <li>Sterile</li> </ul> |           | Single use | PACKAGING |
|-----------------------------|-----------|------------|-----------|
| S6.2001                     | Conformer |            | Box of 1  |
| \$6.2005                    | Conformer |            | Box of 5  |

# SYMBLEPHARON RINGS

Symblepharon rings are designed to prevent retraction of the conjunctival cul-de-sacs without touching the cornea.

- Made of PMMA
- Translucent
- Sterile

| otorno  | Single use        | DIAMETER | PACKAGING |
|---------|-------------------|----------|-----------|
| S6.2420 | Symblepharon ring | 20 mm    | Box of 1  |
| S6.2422 | Symblepharon ring | 22 mm    | Box of 1  |
| S6.2425 | Symblepharon ring | 25 mm    | Box of 1  |
|         |                   |          |           |

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S6.30XX



- Transluscent
- Single use



S6.22XX





# SELF-INFLATING TISSUE EXPANDERS

# OSMED self-inflating tissue expanders are made of a specially developed hydrogel that uses the osmotic principle to gain volume.

These implants are indicated in the treatment of clinical anophthalmia, congenital microphthalmia and postenucleation socket syndrome. After implantation, OSMED hydrogel implants start to absorb body fluid and grow consistently to a predefined form and volume.

The increased volume of the implant – between 7 to 12 fold, depending on the product type – leads to an increase of soft tissue.

- High biocompatibility
- Similar hydrogel also used in soft contact lenses
- Low complication rate
- Controlled swelling
- No search for valve
- Different shapes to cover various indications

# HEMISPHERES

- Expansion of the conjunctival sac with clinical anophthalmia
- Enlargement of the surface of the mucous membrane
- Creation of a fold abutment / support for artificial eye prothesis



|               |                   | BEFORE SWELLING |          | AFTER SWELLING* |          |                |           |
|---------------|-------------------|-----------------|----------|-----------------|----------|----------------|-----------|
| Reference     | ITEM              | VOLUME          | DIAMETER | VOLUME          | DIAMETER | SWELLING TIME* | PACKAGING |
| OSM352-6040   | Hemisphere 0.4 ml | 0.06 ml         | 6 mm     | 0.4 ml          | 11.2 mm  | 1 Day          | Box of 1  |
| OSM352-6090   | Hemisphere 0.9 ml | 0.13 ml         | 8 mm     | 0.9 ml          | 14 mm    | 1 Day          | Box of 1  |
| OSM352-6090/P | Hemisphere 0.9 ml | 0.13 ml         | 8 mm     | 0.9 ml          | 14 mm    | 1 Day          | Box of 1  |
| OSM352-6150   | Hemisphere 1.5 ml | 0.20 ml         | 9 mm     | 1.5 ml          | 18 mm    | 1 Day          | Box of 1  |
| OSM352-6200   | Hemisphere 2.0 ml | 0.28 ml         | 10 mm    | 2.0 ml          | 20 mm    | 2 Days         | Box of 1  |

\* in vitro in 0.9% naci-sol.

# **SPHERES**

- Expansion of the orbita in clinical anophthalmia
- Compensation of volume deficiency in the orbita
- Creation of an abutment / support for artificial eye prothesis
- Enlargement of the palpebral fissure due to forward pressure from the artificial eye prothesis

|             |             | BEFORE S | WELLING  | AFTER S | WELLING* |                |           |
|-------------|-------------|----------|----------|---------|----------|----------------|-----------|
| Reference   | ITEM        | VOLUME   | DIAMETER | VOLUME  | DIAMETER | SWELLING TIME* | PACKAGING |
| OSM352-7100 | Sphere 1 ml | 0.12 ml  | 6 mm     | 1 ml    | 12.4 mm  | 1 Day          | Box of 1  |
| OSM352-7200 | Sphere 2 ml | 0.30 ml  | 8 mm     | 2 ml    | 15.5 mm  | 2 Days         | Box of 1  |
| OSM352-7300 | Sphere 3 ml | 0.30 ml  | 8 mm     | 3 ml    | 18.0 mm  | 3 Days         | Box of 1  |
| OSM352-7400 | Sphere 4 ml | 0.43 ml  | 9 mm     | 4 ml    | 19.7 mm  | 4 Days         | Box of 1  |
| OSM352-7500 | Sphere 5 ml | 0.43 ml  | 9 mm     | 5 ml    | 21.8 mm  | 4 Days         | Box of 1  |
|             |             |          |          |         |          |                |           |

\* in vitro in 0.9% naci-sol.

# **PINS & TROCAR**

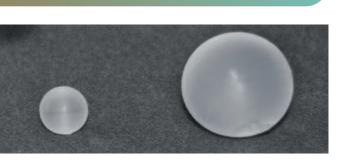
- Expansion and compensation of volume deficiency of the orbital in congenital microphthalmia
- Treatment of Post Enucleation Socket Syndrome (PESS)

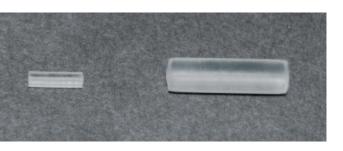


|                |                                 | BEFORE SWELLING |        |          |
|----------------|---------------------------------|-----------------|--------|----------|
| Reference      | ITEM                            | VOLUME          | LENGTH | DIAMETER |
| OSM352-5024    | Pin 0.24 ml                     | 0.025 ml        | 8 mm   | 2 mm     |
| OSM352-5024-10 | Pin 0.24 ml                     | 0.025 ml        | 8 mm   | 2 mm     |
| MMSU1456S      | Leatherbarrow - Cooper injector |                 |        |          |

\* in vitro in 0.9% naci-sol.

# ORBIT

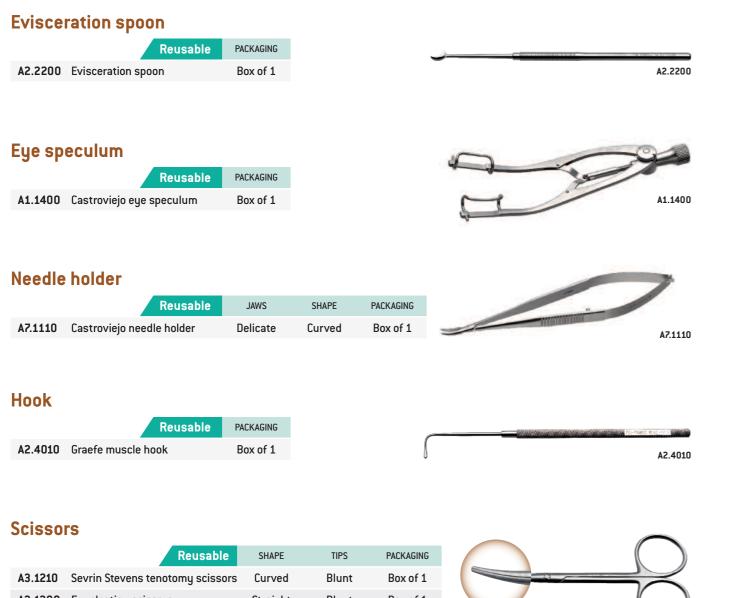




| FTER SWELLIN | G*              |                |   |
|--------------|-----------------|----------------|---|
| LENGTH       | DIAMETER        | SWELLING TIME* | PACKAGIN  |
| 15 mm        | 4 mm            | 1 Day          | Box of 5  |
| 15 mm        | 4 mm            | 1 Day          | Box of 10   |
|              |                 |                | Box of 1  |
|              | LENGTH<br>15 mm | 15 mm 4 mm     | LENGTH         DIAMETER         SWELLING TIME*           15 mm         4 mm         1 Day |

# **INSTRUMENTS**

# **REUSABLE INSTRUMENTS**



Forceps

|         | Reusable                                       | TACKAOINO |
|---------|--|-----------|
| S6.3050 | Sphere introducer                              | Box of 1  |
| A6.3150 | Adson-Brown forceps                            | Box of 1  |
| A6.3160 | Adson tissue forceps 1x2 teeth                 | Box of 1  |
| A6.4000 | Halsted mosquito forceps 10 cm, serrated jaws  | Box of 1  |
| A6.4010 | Halsted mosquito forceps 10 cm, 1x2 teeth      | Box of 1  |
| A6.4100 | Serrefine                                      | Box of 1  |
| A6.6210 | Green fixation forceps 10 mm                   | Box of 1  |
| A6.7110 | Bonn forceps 10 cm                             | Box of 1  |
| A6.8000 | Paufique forceps 0.5 mm teeth                  | Box of 1  |
| A6.8030 | Castroviejo suturing forceps 1x2 teeth 0.30 mm | Box of 1  |
| A6.8050 | Castroviejo suturing forceps 1x2 teeth 0.50 mm | Box of 1  |

|         | Reusable                         | SHAPE    | TIPS  | PACKAGING |
|---------|----------------------------------|----------|-------|-----------|
| A3.1210 | Sevrin Stevens tenotomy scissors | Curved   | Blunt | Box of 1  |
| A3.1300 | Enucleation scissors             | Straight | Blunt | Box of 1  |
| A3.3000 | Wescott tenotomy scissors        | Curved   | Blunt | Box of 1  |







GUIDELINES FOR CLEANING & STERILISATION OF INSTRUMENTS : SEE INSTRUCTIONS FOR USE N° 2138 311 86





# **OCULOPLASTICS INSTRUMENTS**

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| A3.1220 | Sevrin Stevens tenotomy scissors, straight, pointed tips |
| A3.1230 | Sevrin Stevens tenotomy scissors, curved, pointed tips   |
| A3.1300 | Enucleation scissors                                     |
| A3.3000 | Wescott tenotomy scissors                                |
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50 NOTES

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