The MICS™ Platform
The Exclusive 1.8 mm Solution From Bausch & Lomb

Stellaris MICS
The Stellaris Vision Enhancement System delivers the critical capabilities required for 1.8 mm MICS: superior fluidics control, efficient cutting dynamics and the ergonomic insights that make the system easy to use.

Akreos MICS
The Akreos MICS Lens combines the vision benefits of an aspheric acrylic lens with the material and design characteristics that allow it to be inserted into a true 1.8 mm incision.

MICS Instruments
The MICS Platform includes precision performance instruments from STORZ® Ophthalmics for both C-MICS and B-MICS procedures.

MICS Viscoelastic
Amvisc® PLUS is the versatile viscoelastic that is ideal for every step of your 1.8 mm MICS procedure.

MICS Support
When you move to the MICS Platform you benefit from a comprehensive support program designed to assist cataract surgeons in developing and perfecting their MICS techniques.

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Stellaris® MICS™ Vision Enhancement System
Safe, Efficient, Easy to Use

Choose

StableChamber™ Fluidics allows customization based on your fluidics preference, choosing either flow or vacuum control.

BL1110
Vacuum Fluidics Module (VFM)

BL11120
Advanced Fluidics Module (AFM)

Foot Control

Stellaris® wireless Dual-Linear foot control

Options Available

BL2111
Stellaris® remote control

Note: Button positions correspond to icon positions on screen

BL6320
DigiFlow™
The DigiFlow software upgrade enables control of automatic pressurization of the BSS bottle, minimizing IOP fluctuations during cataract surgery.
Please ask your Bausch & Lomb representative for details

DigiFlow™ requires use of:
D4600A
DigiFlow™ Tubing

BL3170
Stellaris® Attune™ ultrasonic handpiece

The six-crystal handpiece delivers optimized 28.5 kHz frequency for consistent power and increased stroke length.

BL2300
Stellaris® multi media center (MMC)

BL3160
Stellaris® I/A handpiece

Used with the BL31xx series of I/A tips.
Proprietary locking irrigating connector for use with the Stellaris™ System irrigating tips.

BL31110
Vacuum Fluidics Module (VFM)

BL31120
Advanced Fluidics Module (AFM)

BL11110
StableChamber™ Fluidics

BL31300
Stellaris® multi media center (MMC)

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**1.8 mm MICS Solution**

- **Phaco Packs Contents**
  - **BL5113A** StableChamber™ Phaco Pack with MICS™ needle
  - **BL5123A** Micro Incision AFS Phaco Pack with MICS™ needle

- **Capsulorrhexis Forceps**
  - **ET1088TS** Capsulorrhexis forceps tip
  - **ET1890H** Capsulorrhexis forceps handle titanium (non-rotating)
  - **ET1202** Ultra Micro Capsulorrhexis Forceps
  - **ET1203T** MICS Capsulorrhexis Forceps Tip with Seibell Ruler
  - **ET1203H** MICS Capsulorrhexis Forceps Handle for E2013T

- **C-MICS Coaxial I/A Single Use**
  - **85794ST** I/A handpiece curved shaft tip, with sleeve for 1.8 mm incision
  - **85795ST** I/A handpiece 45° angled tip, with sleeve for 1.8 mm incision

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“The conversion from standard phaco to Stellaris 1.8 mm MICS was a breeze. The safety and control with 1.8 MICS was there from the first case on... Because of the advancements with Stellaris 1.8 MICS, I exclusively use this technology today.”  
- John D. Hunkeler, MD

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### 2.2 mm Small Incision Solution

#### Single Use Knives

<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E7601</td>
<td>2.0-2.2 mm trapezoidal</td>
</tr>
<tr>
<td>E7602</td>
<td>1.8-2.2-2.8 mm uni-trap</td>
</tr>
<tr>
<td>E7515</td>
<td>15° sideport</td>
</tr>
</tbody>
</table>

#### Capsulorhexis Forceps

<table>
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<tr>
<th>Item Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ET1202</td>
<td>Ultra Micro Capsulorhexis Forceps</td>
</tr>
<tr>
<td>ET2012</td>
<td>Devgan Micro Capsulorhexis Forceps</td>
</tr>
</tbody>
</table>

#### Phaco Packs Contents

**BLS112** Optimized Stability Vacuum Pack

- 1 VFM cassette assembly and I/A set
- 2 Irrigation sleeves
- 1 I/A handpiece curved shaft tip, with sleeve for 1.8 mm incision
- 1 Needle wrench

**BLS120** Premium AFS Phaco Pack

- 1 AFM cassette assembly and I/A set
- 2 Irrigation sleeves
- 1 I/A handpiece curved shaft tip, with sleeve for 1.8 mm incision
- 1 Needle wrench

*the following phaco packs can also be used for 2.2 surgery: BL5110, BL5111, BL5121

#### Phaco Needles

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<tr>
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<td>85795ST</td>
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</table>

#### C-MICS Coaxial I/A Single Use

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#### Stellaris® MICS VisionEnhancement System
2.8 mm Standard Incision Solution

**Single Use Knives**
- **E7602**
  1.8-2-2.2-2.8 mm uni-trap
- **E7551A**
  2.65 mm, angled up
- **E7559A**
  2.75 mm, angled up
- **E7553A**
  2.85 mm, angled up
- **E7515**
  15° sideport

**Capsulorhexis Forceps**
- **ET1202**
  Ultra Micro Capsulorhexis Forceps
- **ET2012**
  Devgan Micro Capsulorhexis Forceps

**Phaco Pack Contents**
- **BLS110**
  Premium Vacuum Phaco Pack
- **BLS120**
  Premium AFS Phaco Pack

**Phaco Needles**

<table>
<thead>
<tr>
<th>Description</th>
<th>19 Ga Standard</th>
<th>MicroFlow®</th>
<th>MicroFlow®Plus™</th>
<th>Vortex 19/20 Ga</th>
<th>Thin Tip 20 Ga*</th>
</tr>
</thead>
<tbody>
<tr>
<td>RIS 3.00-3.20 mm</td>
<td>OD 1.70 mm ID 0.90 mm</td>
<td>OD 2.25-2.55 mm ID 1.87 mm</td>
<td>OD 2.25 mm ID 2.55 mm</td>
<td>OD 2.08 mm ID 3.17 mm</td>
<td>OD 2.6-2.75 mm ID 0.80-0.97 mm</td>
</tr>
<tr>
<td>RIS 2.65-2.75 mm</td>
<td>OD 1.07 mm ID 0.90-0.51 mm</td>
<td>OD 1.07 mm ID 0.78 mm</td>
<td>OD 0.95 mm ID 0.78 mm (shaft)</td>
<td>OD 0.78 mm ID 0.78 mm (shaft)</td>
<td></td>
</tr>
<tr>
<td>RIS 2.75-2.85 mm</td>
<td>OD 1.17 mm ID 0.98-0.61 mm</td>
<td>OD 1.17 mm ID 1.05 mm</td>
<td>OD 0.90 mm ID 0.61 mm (shaft)</td>
<td>OD 0.90 mm ID 0.61 mm (shaft)</td>
<td></td>
</tr>
<tr>
<td>RIS 2.6-2.75 mm</td>
<td>OD 0.90 mm ID 0.67 mm</td>
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**Coaxial I/A Single use**
- **85910ST**
  I/A Handpiece 45° Silicone Coated Tip
- **85784ST**
  I/A handpiece 17 gauge 45° angled tip 0.3 mm aspiration port

**Biaxial I/A Single use**
- **85787ST**
  Irrigation handpiece 21 gauge Curved shaft, smooth tip 2 lateral irrigation ports of 0.6 mm
- **85780S**
  Aspiration handpiece 21 gauge Curved shaft, roughened tip

**Required Sleeve: DP5511**

*The following phaco packs can also be used for 2.2 surgery: BLS112, BLS113, BLS122*

* Required Sleeve: DP5511

12 per box (12 pouches, 2 per pouch)
## Stellaris accessories

### Tray
- **BL3379**: Stellaris® ultrasonic handpiece tray
- **CX7120**: Universal maintenance kit
- **BL4361**: Dust cover

### Anterior Vitrectomy Packs
- **DP4400-6**: 20 gauge pneumatic anterior cutter with irrigation
- **MVS3201-6**: 20 gauge pneumatic anterior cutter without irrigation

### Bipolar
- **CX9430**: Stellaris® bipolar cord / lemo connector
- **D8200**: Straight bipolar forceps 0.5 mm tip, with lemo connector
- **E7928**: Bipolar scleral pencil, 45° bevelled tip, with lemo connector

### System Options
- **BL2111**: Remote Control
- **BL2120**: AFM module
- **BL2120KIT**: AFM module + cover plate
- **BL2310**: VFM module
- **BL2310KIT**: VFM module + cover plate
- **BL2330**: Ultrasound module (phaco & bipolar)
- **BL2300**: Multi Media Center (MMC) module

### Modules
- **DP9744**: Capsule Polisher Tip 45 Degree Metal 0.3 mm
- **DP9745**: Capsule Polisher Tip 45 Degree Silicone 0.3 mm
- **DP9742**: Adapter for Titanium Handpiece
- **DP9739**: Soft Tip I/A Straight
- **DP9740**: Soft Tip I/A Curved
- **DP9741**: Soft Tip I/A 45 Degree

### Foot control
- **BL4390**: Foot control battery (spare)
- **BL4391**: Wall charger without electric adapter
- **BL4393**: Battery charger cradle
- **BL4394**: Foot control backup cable

### I/A Series
- **BL3161**: I/A Tip Curved Silicone 0.4 mm
- **BL3162**: I/A Tip Straight Silicone 0.4 mm
- **BL3163**: I/A Tip 45 Degree Silicone 0.4 mm
- **BL3164**: I/A Tip Straight Metal 0.4 mm
- **BL3165**: I/A Tip Curved Metal 0.4 mm
- **BL3166**: I/A Tip 45 Degree Metal 0.4 mm
- **BL3167**: I/A Tip Straight Metal 0.3 mm
- **BL3168**: I/A Tip 45 Degree Metal 0.3 mm

### Diamond Knives
- **E0130 1.8/2.2**: MICS Tru-Size Diamond Knife 1.8-2.2 mm With Integrated Incision Calibration System
- **E0130 1.8 mm**: Profile Angled Diamond Keratome 1.8 mm
- **E0130 2.2 mm**: Profile Angled Diamond Keratome 2.2 mm
- **E0130 2.65**: Profile Angled Diamond Keratome 2.65 mm
- **E0130 2.8**: Profile Angled Diamond Keratome 2.8 mm
- **E0130 3.0**: Profile Angled Diamond Keratome 3.0 mm

### Visit our Surgical Instruments website
Visit [www.StorzEye.com](http://www.StorzEye.com) for a complete listing of MICS and standard cataract surgery instrumentation from Bausch & Lomb