



Ocular Hill Surgical Gonioprism						
	Gonio Mag	Contact OD	Handle Length	Static Field of View	<i>Designed with: Richard Hill, M.D.</i>	
	1.20x	9mm	77.6mm	90°		
Product Code						
OHSG-LH CE OHSG-RH						

Lens Design
<p>§ The Hill Surgical Gonioprism is a glass lens designed for easy manipulation during goniotomy procedures and direct viewing gonioscopy procedures.</p> <p>§ Extended flange helps to fixate the globe during surgical procedures.</p> <p>§ Wide Field of view lens provides a clear view of the anterior chamber and anterior chamber angle during implantation and goniotomy procedures.</p> <p>§ The knurled black anodized aluminum handle comes off the lens at a comfortable angle and provides superior control.</p> <p>§ Available in both left hand (OHSG-LH) and right hand (OHSG-RH) versions. OHSG-RH is held in the right hand and OHSG-LH is held in the left hand during surgical procedures.</p> <p>§ Use of a coupling viscoelastic may be of considerable help visualizing the anterior chamber angle and to prevent air bubbles in the lens corneal interface.</p> <p>§ Peripheral flange helps to stabilize globe during use.</p>

Cleaning
<p>Rinse: Immediately upon removal from patient's eye, thoroughly rinse in cool or tepid water.</p> <p>Wash: Place a few drops of mild soap on a moistened cotton ball. Gently clean with a circular motion.</p> <p>Rinse: Thoroughly rinse in cool or tepid water, then dry carefully with a <i>non-linting</i> tissue.</p> <p>Then: Proceed with either disinfection or sterilization instructions.</p>

Disinfection													
Soak In:	<table border="1"> <thead> <tr> <th>GLUTARALDEHYDE</th> <th>OR</th> <th>BLEACH</th> </tr> </thead> <tbody> <tr> <td>2% or 3.4% aqueous solution</td> <td></td> <td>10% solution mixed at: 1 part bleach to 9 parts cool tepid water</td> </tr> <tr> <td>Temperature per manufacturer instructions</td> <td></td> <td></td> </tr> <tr> <td>Minimum exposure time = 20 minutes</td> <td></td> <td>Recommended exposure time = 10 minutes</td> </tr> </tbody> </table>	GLUTARALDEHYDE	OR	BLEACH	2% or 3.4% aqueous solution		10% solution mixed at: 1 part bleach to 9 parts cool tepid water	Temperature per manufacturer instructions			Minimum exposure time = 20 minutes		Recommended exposure time = 10 minutes
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	Temperature per manufacturer instructions												
Minimum exposure time = 20 minutes		Recommended exposure time = 10 minutes											
Caution <i>To avoid damage to the lens, do not exceed recommended exposure time.</i>													
Then:	<p>Rinse lens <i>thoroughly</i> to remove disinfection solution. 3 cycles of 1 minute, with cool or tepid water is recommended.</p> <p>Dry carefully and place in a dry storage case.</p>												
NOTE	These lenses are known to be compatible with: Asepti-Wipe, Cavi-cide, Cidex, Cidex OPA, DisCide Wipe, Enviro-cide, H ₂ O ₂ -3%, and Opti-Cide.												

Sterilization

AUTOCLAVE	STERRAD	STERIS SYSTEM 1	ETO
YES	No	YES	YES

Sterilization - Autoclave

Prep:	Place lens in sterilization case.				
Process:	Standard Cycle (wrapped)				
	Temperature	Time	OR	Temperature	Time
	270°F (134°C)	15 minutes minimum		250°F (121°C)	30 minutes minimum
	Caution	<i>Use only distilled water in the steam sterilizer.</i> If not distilled, mineral deposits from hard water (steam) will leave a cloudy film on the lens. The deposit can only be removed by regrinding and re-polishing the lens and repair costs approximate that of a new lens.			
Store:	Place in a biological barrier peel pouch to ensure sterility after the process.				
For Immediate use only	Flash autoclave (unwrapped) at a minimum of 270°F (134°C) for a minimum of 10 minutes.				

Sterilization – Steris System 1

Follow manufacturer’s instructions.

Sterilization - ETO

Minimum Time	Temperature	Aeration Time
1 hour	130°F (54°C)	12 hours

Sterilization for Autoclavable Lens Cleaning Cloth (OLCCA)

Flash autoclave (unwrapped) at a minimum of 270°F (134°C) for a minimum of 10 minutes.

For information on compatibility with alternative product care methods, contact Customer Service.

