# Slit Lamp Adapters

Unmatched Optics, Accuracy, and Convenience





# Slit Lamp Adapters

# **Therapeutic Capability**

- Slit lamp adapters (SLAs) add the therapeutic capability of transpupillary laser photocoagulation to over 50 models of Haag-Streit, Zeiss, and similar slit lamps
- Rugged, durable, slim, all-metal design promotes easy installation and long-term reliability
- o Factory calibration ensures accurate power density and spot size diameters
- o Parfocal adjustment for precise focus and uniform energy delivery across the spot

# SLAs for IRIDEX<sup>®</sup> Green (532 nm) or Yellow (577 nm) Lasers

## **Standard Adapters**

- $o\$  50 500  $\mu m$  spot sizes satisfy all photocoagulation needs
- o Available with Micromanipulator

# EasyView<sup>™</sup> Slit Lamp Adapter

- o Laser delivery mirror rotates out of optical viewing path for accurate diagnosis without the need for a dedicated lamp
- o Improved optics promote superior viewing of target tissue during treatment and maximum resolution, delivery, and color balance
- o 50 500 µm spot sizes
- o Compatible with Haag-Streit-style slit lamps
- o Includes Micromanipulator for precise laser positioning

# **EasyFit<sup>™</sup> Adapters**

- Convenient flip-in/flip-out eye safety filters provide an unobstructed view of the ocular anatomy and eliminate the need for an electric shutter filter
- o 50 500 µm spot sizes
- o Compatible with Zeiss-style slit lamps
- o Includes Micromanipulator for precise laser positioning



# OPHTHALMOLOGY (

# Symphony<sup>™</sup> SLA

# Symphony<sup>™</sup> 2

- Modular design combines the power and flexibility of IRIDEX visible (532 nm or 577 nm) and infrared (810 nm) laser systems
- Utilize your existing compatible IRIDEX lasers or add to expand your treatment options
- Quickly and easily switches between desired wavelengths 532 nm / 577 nm or 810 nm
- o Compatible with most Zeiss slit lamp styles

# Infrared SLAs for 810 nm Lasers

# **Standard and Large Spot Portable Adapters**

- o 75–500 µm spot sizes meet all photocoagulation needs
- o 600-5000 µm spot sizes available with large spot adapters
- Parfocal adjustment offers precise focus and uniform energy density across the spot
- Unique FiberCheck<sup>™</sup> capability confirms that the laser energy delivered through the SLA is within specification (compatible with IQ 810<sup>™</sup> only)
- o Compatible with Haag-Streit, Zeiss, and similar slit lamps



Slit Lamp Adapters

# **Specifications**

SLA Style	Spot Sizes	Console Compatibility	Slit Lamp Compatibility
Standard	50–500 μm	OcuLight® GL/GLx/TX IQ 532™/IQ 577™	Haag-Streit-style, Zeiss-style
EasyView™	50–500 µm	OcuLight GLx/TX IQ 532/IQ 577	Haag-Streit-style
EasyFit™	50–500 µm	OcuLight GLx/TX IQ 532/IQ 577	Zeiss-style, CSO
Standard 810 nm	75–500 μm	OcuLight SL/SLx/IQ 810™	Haag-Streit-style, Zeiss-style
Large Spot 810 nm	600–5000 µm	OcuLight SL/SLx/IQ 810	Haag-Streit-style, Zeiss-style
<b>FiberCheck™</b> Standard Large Spot	75–500 μm 600–5000 μm	IQ 810 IQ 810	Haag-Streit-style, Zeiss-style Haag-Streit-style, Zeiss-style
<b>Symphony™ 2</b> 532 nm 577 nm 810 nm	50–500 μm 50–500 μm 125–1000 μm	OcuLight GLx/TX IQ 577 IQ 810/OcuLight SLx	Zeiss-style, CSO Zeiss-style, CSO Zeiss-style, CSO

*Note:* The self-centering micromanipulator is standard on Zeiss-style adapters and an option for Haag-Streit styles. Contact customer service for additional SLA compatibility information.

MicroPulse™ Compatible Lasers: IQ 810, IQ 577, IQ 532, and OcuLight SLx (III) MicroPulse™

# CE

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Products are covered by one or more of the following U.S. patents: "5,372,595; 5,511,085; 5,521,932; 5,663,979; 5,982,789; 5,979,554; 6,141,143; 6,144,484; 6,222,869; 6,327,291; 6,377,599; 6,540,391; 6,733,490; 6,800,076; 7,537,593; 7,766,904; 7,771,417; and 7,909,816.



**Elegantly simple solutions**<sup>™</sup>



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