

# Silica/Silica Fibers

## Single-Use and Reusable



SURGICAL FIBERS

### Affordable Quality

No need to sacrifice quality for price. LP's total commitment to value brings you dependable fiber delivery systems with improved visibility at an affordable price.

### Laser Compatibility

Every fiber is terminated with an SMA-905 connector specifically designed to work with a wide variety of surgical systems on the market.

### Multi-Wavelength Fiber

Each fiber is designed and FDA-cleared to accept and transmit a wide range of wavelengths, providing both convenience and cost savings.

### Scope/Handpiece Compatibility

Fibers are compatible with both flexible and rigid endoscopes, as well as reusable handpieces.

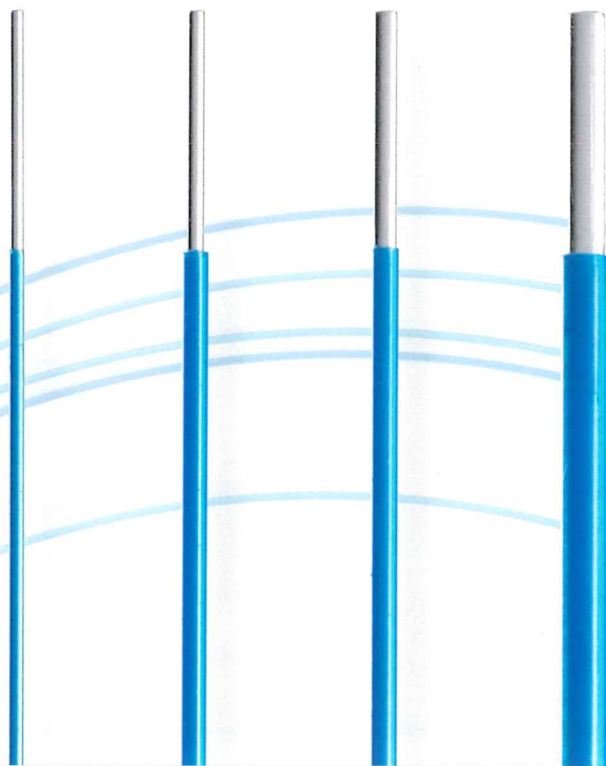
### Reusable Fibers

To provide significant cost savings, all reusable fibers are manufactured and packaged sterile with a highly visible abrasion-resistant jacket designed to protect the fiber during reprocessing and reuse.\*

### Single-Use Fibers

Fibers are packaged for sterile single use only, which provides the laser professional with convenience and reduced personnel time required to prep, repair, clean and resterilize a reusable fiber.

*Quality Engineering  
and Products for the  
Laser Professional*



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### Free-Beam Fiber Delivery System Specifications

<b>Holmium-Nd:YAG-Diode</b>	<b>272</b>	<b>365</b>	<b>550</b>	<b>940</b>
Single-Use SMA905 Connector	HTB-272	HTB-365	HTB-550	HTB-940
Reusable SMA905 Connector	RTB-272	RTB-365	RTB-550	RTB-940
Single-Use Trimedyne™ Connector	HB-272-TR	HB-365-TR	HB-550-TR	HB-940-TR
Reusable Trimedyne™ Connector	RB-272-TR	RB-365-TR	RB-550-TR	RB-940-TR
Outer Diameter	400µm	730µm	750µm	1400µm
Core	272µm	365µm	550µm	940µm
Working Channel	0.5 mm (1.5 Fr.) required	1.0 mm (3.0 Fr.) required	1.0 mm (3.0 Fr.) required	1.6 mm (5.0 Fr.) required

### LP Surgical Fibers Quality Accessories

<b>Model Number</b>	<b>Description</b>
FS-272	Stripper for 272µm Core Fiber
FS-365	Stripper for 365µm Core Fiber
FS-550	Stripper for 550µm Core Fiber
FS-940	Stripper for 940µm Core Fiber
FC-001	Fiber Cleaver

All LP surgical fiber optics are validated sterile for a 5-year shelf life.

For further information on our full line of surgical fiber optics, visit us online at [www.LPsurgicalfibers.com](http://www.LPsurgicalfibers.com) or call us at 1-800-966-5273.

\*The reusable fiber delivery system is designed for limited reuse when proper care is exercised during handling, use, and sterilization. See "Directions for Use" provided with each fiber.



**SURGICAL FIBERS**

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