



PERFORMANCE

MED-Fibers products exactly match the highest standards of optical specifications, such as spot size, laser beam focal point for the existing laser families on the world wide market.

RELIABILITY

MED Fibers Laser Fiber devices are **GUARANTEED** compatible for safe and effective use with all FDA approved Lasers Systems on the market (excluding those with RFID connectors). All devices are FDA cleared.

FDA 510(k): K 124003

We also have ISO 9001:2008

and ISO 13485: 2003

and also CE 0459

QUALITY

MED-Fibers Laser Fiber delivery systems are manufactured to provide optimum performance and 100% quality inspected before leaving production. Our products are made in the USA.

QUALITY ENFORCEMENT IS OUR MOTTO!!

OUR NEWEST FIBER DEVELOPMENT

NEW

FLEXX TRAK™ TIP DESIGN

The **BEST** alternative on the market



SPECIAL HEAT TREATED & COATED TIP DESIGN

MED-Fibers, Inc. with its key management and the combined optical glass, and optical fiber experience is your partner for the next generation of technology. The permanent performing product improvements will provide you with the quality you expect from your vendor and we will be the **BEST** partner for **CUSTOMER SERVICE RESPONSE TIME, LEAD TIME AND PRODUCT QUALITY.** Our technicians are selected and trained on an ongoing basis for the understanding of work performance, product handling and the importance of **Customer Satisfaction.** We as a team are on a 24/7 stand by for all of your requests and as your support team to provide you with solutions.

MED-Fiber, Inc. FLEXX TRAK™ Tip design is primarily used with our fiber sizes:

- 272/300**, blue jacket fiber, OD 450 micron, single use
- 230/276**, blue jacket fiber, OD 400 micron, single use*
- 242/290**, blue jacket fiber, OD 450 micron, single use*

*Those fiber dimensions are on special order only

OUR FLEXX TRAK™ TIP DESIGN FIBERS

Are designed to deliver Energy in lithotripsy with or without flexible ureteroscopes. With its special heat treated FLEXX TRAK™ tip design it moves with one easy step through a flexed ureteroscope, **ALL** of our fibers have also through special coatings (silicone) the advantage, that no laser energy couples out in a bend radius and prevents through that, fiber breakage and scope damage.

In combination with our **Absorbing Dark Hole Connector®** high power procedures (up to 50 Watt) can be performed..

The **FLEXX TRAK™ TIP DESIGN FIBER** has a standard configuration with our **SuperDry Connector®** which has already huge advantages compared to damage resistant or high power connector assemblies, because of its centricity and also eliminated the use of polishing liquids and films.

MED-Fibers, Inc. provides you with the highest standard of laser fiber devices with affordable prices and the shortest delivery times on the market. This includes custom made and custom labeled fibers.

QUALITY ENFORCEMENT IS OUR MOTTO AND WE GUARANTEE YOU RECEIVE THE BEST AVAILABLE PRODUCT WITH THE MOST COMPETITIVE PRICES. SPECIAL CUSTOM MADE ASSEMBLIES INCLUDING STERILIZATION IN LESS THAN 7 DAYS DELIVERY TIME.





DESIGN & ENGINEERING

MED-Fibers Laser Delivery Devices are designed and engineered by German trained employees and core, cladding and jacket materials have been selected for their biocompatible properties.

MANUFACTURING

MED-Fibers Laser Delivery Devices are produced in our State of the Art facility in Arizona, with 0% tolerance of failure rates and the devices have the **tightest tolerances on concentricity** on small diameter fibers on the market.

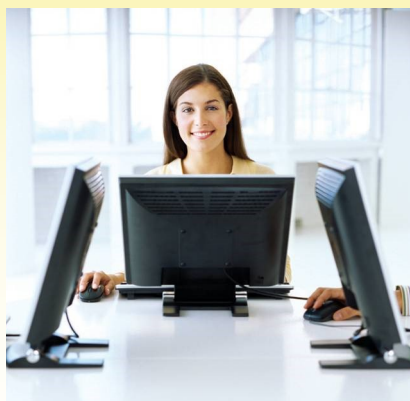
TURNKEY SOLUTIONS

MED-Fibers experienced Team with huge and advanced optical fiber knowledge will support you in all of your projects and assists you in less than 24 hours response time. Your and our idea and our quick product solution, can help you to introduce your next product quicker into the market.

For more information on any of our products or services please visit us on the Web at:

www.MED-Fibers.com

Service Features and Benefits



MED Fibers, Inc Laser fiber delivery systems are in production laser tested for internal validation of the assembly performance. This gives us the opportunity to verify our 0% tolerance failure rate. With those steps, we can minimize the energy loss due to decreased energy transmission, decrease the possibility effecting safety and increase the clinical effectiveness. With those internal requirements we prevent that reduced energy transmission gets delivered to the tissue. Our products also prevent that energy may leak which causes damage to the laser, the delivery device itself, the scope and also prevents that patient or the operator could be burned. Our product performance increases the reuse of our reusable fibers.*

For questions, please contact our technical department or sales support team which will provide you with satisfied answers.

* Please follow the reuse instructions provided for best fiber performances and maximum use of our products.

Our FLEXX TRAK™ Tip design Fiber Specs

- **MF 272/300**, silicone / blue tefzel jacket, n/a 0.22, 3 meters, OD 450 microns, SuperDry connector®, single use, sterile
- **MF 230/276**, silicone / blue tefzel jacket, n/a 0.22, 3 meters, OD 400 microns, SuperDry connector®, single use, sterile *
- **MF 242/290**, silicone / blue tefzel jacket, n/a 0.22, 3 meters, OD 450 microns, SuperDry connector®, single use, sterile *

* Those fiber dimensions are on special order only

ALL FIBERS ARE ALSO AVAILABE IN **N/A 0.28**.

Additional and or other fiber dimensions are on special request.

ALL FIBERS CAN BE ALSO DELIVERED WITH OUR **ABSORBING DARK HOLE CONNECTOR®**

MED Fibers, Inc R & D Department is permanently working on improvement of existing products and in exploration for advanced technologies in the fiber and connector market for increased product performance and shows it with **THIS NEW product technology**,

WE are the LEADER FOR THE NEXT GENERATION OF LASER FIBERS.

SERVICES AVAILABLE

Technical Support

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Customer Support / Clinical Support

Phone: +1 (480) 598 4090 ext. 301

General Support

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Quality Department

Phone: +1 (480) 598 4090 ext. 304

Financial Department

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