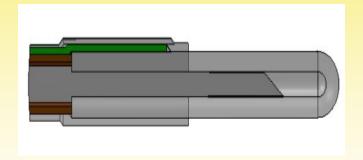
# **BENIGN PROSTATIC HYPERPLASIA (BPH)**

S-E-E<sup>™</sup> Safe-Efficient-Effective

# MED FIBERS, Inc. ANGLE FIRE FIBER®



**MED FIBERS ANGLE FIRE FIBER** products are designed for an effective and safe prostate treatment in **contact or non-contact** mode with high power lasers in **all wavelength.** 

Our special fiber tip design performs the surgical procedure faster than flat tip fibers. The fiber including the tip has also a special design to keep the fiber in permanent control of the surgeon.

The design allows an easy gliding on the tissue and can withstand very high energy delivery.

# ANGLE FIRE FIBER OVERVIEW:

600/660 Natural jacket fiber, OD 1050 micron, single use,

damage resistant SMA 905 connector, 1935 micron OD at the tip configuration. Additional fiber dimensions are possible on special request, including a 550/600 micron fiber and a 600/720 micron fiber.

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
- 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 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.





# **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 worldwide 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
- ISO 13485:2016
- CE 0459

#### **OUALITY**

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!!



# **DESIGN & ENGINEERING**

MED FIBERS laser delivery devices are 100% German designed and engineered. 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 more than 50 years of combined 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 MED FIBERS prevents reduced energy transmission getting 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 reusable fibers.

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

# (BPH) ANGLE FIRE FIBER® SPECS

#### MF 600/660 HCNN

Hard clad / natural color jacket, n/a 0.22, 3 meters, 1050 OD microns, 2250 micron capillary OD, damage resistant SMA 905 connector, luer lock, single use, sterile

Additional fiber dimensions are possible on special request.

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.

MED FIBERS INC. IS THE LEADER FOR THE NEXT **GENERATION OF SURGICAL LASER FIBERS** 

THE BEST OF THE BESTEST ™

Products, Customer Service and Developments

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#### SERVICES AVAILABLE

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General Support / Administration

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**Quality Department** 

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#### **European Representative:**

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<sup>\*</sup> Please follow the reuse instructions provided for best fiber performances and maximum use of our products.