

The Dornier **SideFocus Fiber**

- *High power fiber design optimized for prostate vaporization*
- *Unique side-fire fiber for prostate applications*
- *Supported by different scope manufacturers*

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- *High visibility aiming beam*
 - *Indicator line provides accuracy for precise targeting*
 - *Fiber tip positioning control*

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CE 1275



The Dornier Medilas D UroBeam

High Power Therapy for BPH

 **LPS.**



Dornier MedTech

WE'RE ALL ABOUT PEOPLE.

The Dornier **Medilas D UroBeam**

The Dornier **Medilas D UroBeam** is a high powered laser optimized for the ablation of prostate tissue in patients with benign prostatic hyperplasia (BPH). This minimally invasive procedure is performed in a hospital or surgery center under spinal or general anesthesia. The advanced technology of the **UroBeam**, combined with 250 watt power and absorption characteristics of the 940 nm

wavelength, excels in making this laser ideal for reducing the symptoms of BPH with minimal side effects.

The **UroBeam**'s state of the art technology and ergonomic design make this an exceptional value. The color touch screen and operator programmable keys provide ease of use, while the small footprint of the laser allows for easy transport.



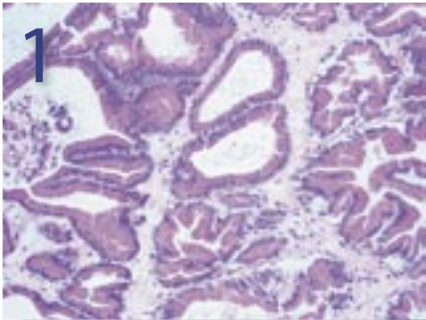
Patient and Physician Benefits

- *Reduced hospital stay*
- *Minimal catheter time*
- *Optimal hemostasis, minimal bleeding*
- *Treatment of patients with anti-coagulant medication*

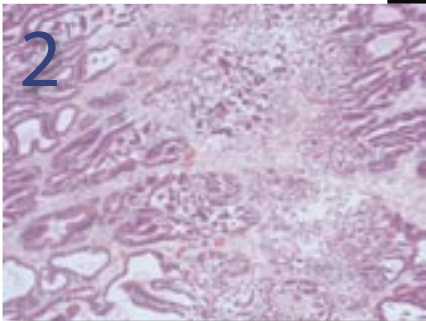
Technology Advantages

- *Optimal wavelength to treat tissue independent of hemoglobin content*
- *Green aiming beam for enhanced visibility*
- *Easy to use color touch panel*
- *Small footprint*

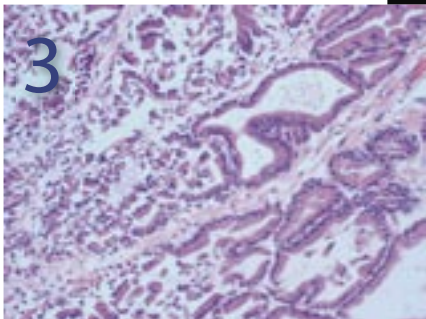
Results



1
Inner Coagulation Zone



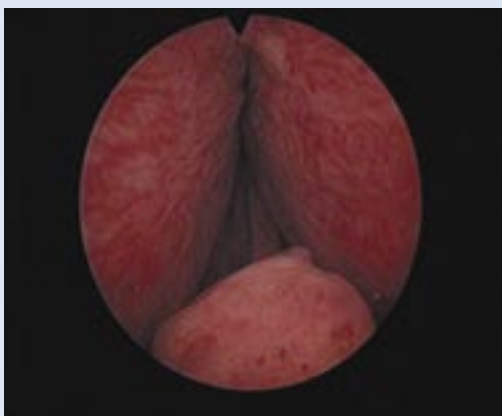
2
Outer Coagulation Zone



3
Non-Affected Tissue

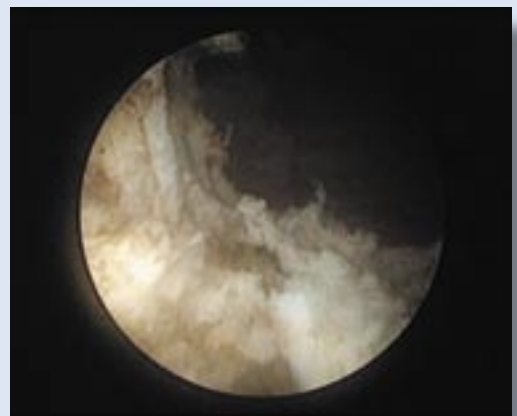


Canine Specimen: 2cm long from top to bottom



Before

Patient Treatment



After

Clinical pictures: Courtesy of Dr. Thomas Bayer, Kempten, Germany
Microscopic images: Courtesy of Drs. Michael Seitz, Munich, and Thomas Bayer, Kempten, Germany.

Fibertom™ Mode

Utilizing an opto-electronic control system, the proprietary Fibertom mode, in conjunction with Dornier's bare fiber, ensures precise, consistent cutting performance by controlling the fiber tip temperature within defined limits. This feature provides a well controlled application of energy while at the same time minimizing the carbonization on the fiber tip, eliminating tissue attachment to the fiber, and preventing damage to the fiber tip.

Lightguide Protection System

Patient safety is increased with Dornier's patented Lightguide Protection System (LPS). This feature detects light emissions originating from excess heat at the bare fiber tip preventing fiber destruction.



Treatment options for the Medilas D UroBeam

- *Prostate Tissue Ablation for BPH Treatment*
- *Condylomata Acuminata*
- *Kidney Tumors*
- *Penile Carcinoma*
- *Bladder Tumors*
- *Stenoses of Urethra or Ureter*