

# SIRIUS

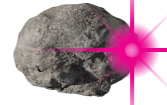
60W THULIUM FIBER LASER



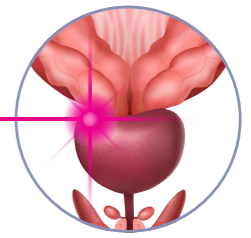
## STONE & BPH

- EXTREME FREQUENCY EMISSION
- LOW RETROPULSION
- EFFECTIVE LITHOTRIPSY
- GREAT CUTTING & ABLATION CAPABILITY



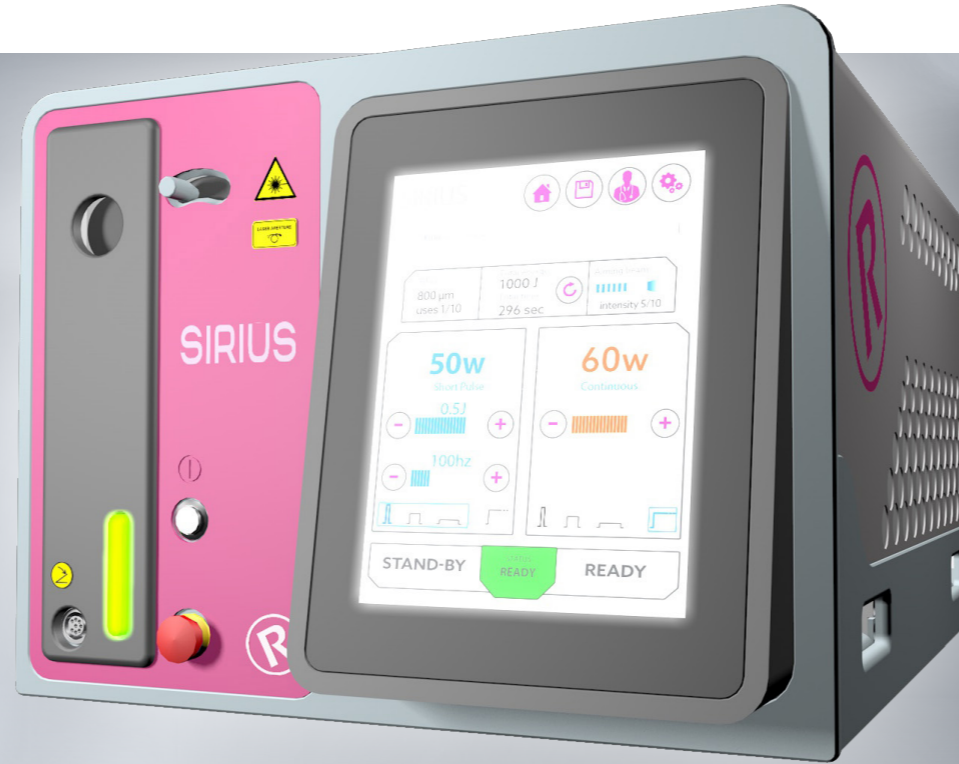


# SIRIUS



## STONE SOLUTION

## BPH SOLUTION



Reduced Size of Dust



Low Retropulsion



Extreme Frequency Emission



Compact Design



Reduced noise levels



Standart Electrical Installation



BPH



Hemostasis

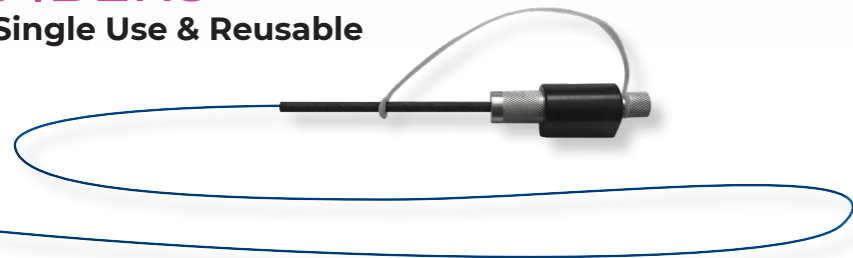


Soft Tissues



## FIBERS

Single Use & Reusable



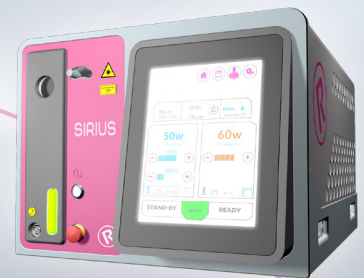
## FOOT PEDALS

## INTUITIVE SCREEN



# SIRIUS

## SOLUTION



### Technical Informations

|                  |                     |
|------------------|---------------------|
| Laser type       | Thulium Fiber Laser |
| Wavelength       | 1940 nm $\pm$ 20nm  |
| Power of Target  | 60 Watts            |
| Energy/Pulse     | Up to 6J            |
| Application mode | Pulsed and CW       |
| Time function    | Pulsed Mode and CW  |
| Pulse Duration   | Up to 15ms          |
| Repetition rate  | Up to 2500 Hz       |
| Peak power       | Up to 500W          |

### Ordering Informations

| Reference | Description                      |
|-----------|----------------------------------|
| MS01      | SIRIUS 60w Thulium Medical Laser |
| FIBERS    | Single Use & Reusable            |

For more information visit [www.rocamed.com](http://www.rocamed.com)



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