

IRE SURGICAL FIBER HP

BARE FIBER



Applications:

- Soft tissue surgeries
- Lithotripsy

The IRE Surgical Fiber HP is designed to deliver laser radiation from the laser system to the surgical site. It features an SMA-905 connector, which is the standard for medical laser systems.

The IRE Surgical Fiber HP is intended for use with high-power laser systems manufactured by IRE-Polus, including the FiberLase U1/U2/U3 series, as well as with equipment from third-party manufacturers that are equipped with the SMA-905 connector.

Advantages:

- Exceptional quality – strict adherence to high-tech manufacturing standards
- Worldwide recognition – successfully distributed globally
- Unique 150 μm diameter – perfect choice for flexible ureteroscopy and micropuncture procedures



Specifications

Fiber core diameter, μm	150	200	365	550	940
Outer fiber diameter, μm	315 ± 105	400 ± 90	600 ± 150	800 ± 150	1500 ± 300
Optical fiber type	Quartz/Quartz				
Fiber length, m	3				
Connector type	SMA-905				
Numerical aperture	NA=0.22				

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IRE SURGICAL FIBER ONE PUSH



BARE FIBER



Applications:

- Soft tissue surgeries
- Lithotripsy

The IRE Surgical Fiber One Push is designed to deliver laser radiation from the Urolase+, Urolase+ Premium, and Urolase MAX laser systems to the surgical site. The IRE Surgical Fiber One Push is available in two versions: single-use and reusable (up to 10 uses).

Advantages:

- One Push Fiber connector – effortless, one-step connection
- Exceptional quality – strict adherence to high-tech manufacturing standards
- Unique 150 μm diameter – perfect choice for flexible ureteroscopy and micropuncture procedures



Specifications

Fiber core diameter, μm	150	200	365	550	940
Outer fiber diameter, μm	315 ± 105	400 ± 90	600 ± 150	800 ± 150	1500 ± 300
Optical fiber type	Quartz/Quartz				
Number of uses	1 or up to 10				
Fiber length, m	3				
Connector type	One Push				
Numerical aperture	NA=0.22				

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