



IRE Surgical Fiber LP Fiber Tips Variations



IRE Surgical Fiber LP

Bare Tip



Otorhinolaryngology Proctology Neurosurgery Gynecology Dentistry

Based on years of experience in fiber laser manufacturing, VPG Laserone LLC has produced a line of bare tip instruments - «IRE Surgical Fiber» LP, designed for use with medical laser device - VTLase.

«IRE Surgical Fiber» LP is used for tissue dissection, vaporization and coagulation during open, endoscopic and laparoscopic surgeries.

The IRE Surgical Fiber LP line includes fibers with diameters ranging from 200 to 940 µm, which differ in flexibility and area of exposure to tissue.

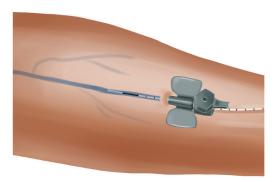
This variability helps the surgeon choose the right fiber for the specific clinical task.

Specification			
Fiber core diameter, µm	Outer fiber diameter, µm	Fiber length, m	Connector type
200	500	3	SMA-905
365	650	3	SMA-905
550	800	3	SMA-905
940	1650	3	SMA-905

IRE Surgical Fiber LP Radial Tip



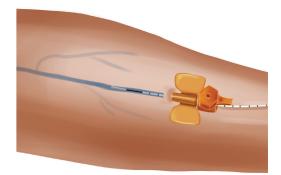
To perform EVLT, the VPG Laserone LLC produced a radial fiber - «IRE Surgical Fiber» LP, which is available in two versions: «Mini», «Max».



«IRE Surgical Fiber» LP «Mini» with a core diameter of 365 µm, used with a 16 G catheter

Spe	ecification					
Name	Fiber core diameter, µm	Outer fiber diameter, µm	Flask diameter, mm	Catheter type	Fiber length, m	Connector type
Mini	365	650	1,2	16 G	3	SMA-905
Max	550	1200	1,4	14 G	3	SMA-905





«IRE	Sur	gical	Fib	er»	LP	~	Max»
with	а	core	dia	mete	ər	of	550
μm,	used	with	а	14	G	cat	heter

IRE Surgical Fiber LP

Cone Tip



Laser vaporization of hemorrhoids is one of the most common minimally invasive methods of treating the disease at stages 2 and 3.

The conical shape of the fiber ensures its easy insertion into the hemorrhoid for subsequent laser exposure.

Cone-shaped fiber holder





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