



Bringing Innovation Closer To You

www.imdsl.co.in

EVLT LASER



Wavelength -1470nm

IMDSL Diode Laser for varicose Vein treatment offer a minimal invasive ablation with 1470nm wavelength

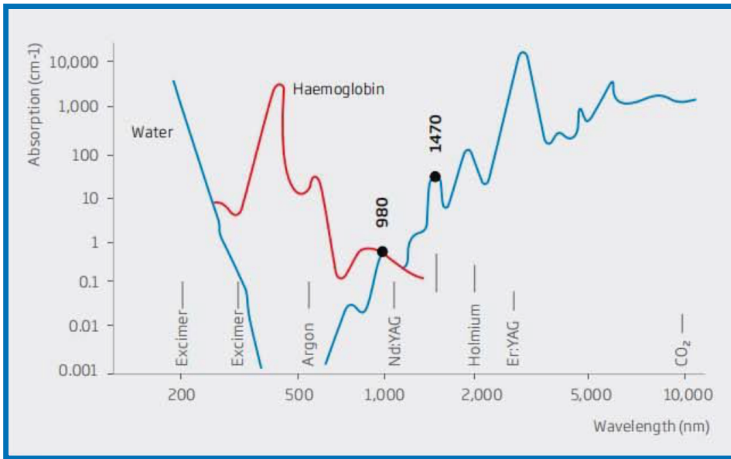
Triple Ring fiber

Unique Triple ring fiber ensures better sealing effect

Why Diode Laser

- ▶ Faster and Less invasive
- ▶ Short Procedure times
- ▶ Minimal Bruising
- ▶ Quick recovery time
- ▶ Same day discharge

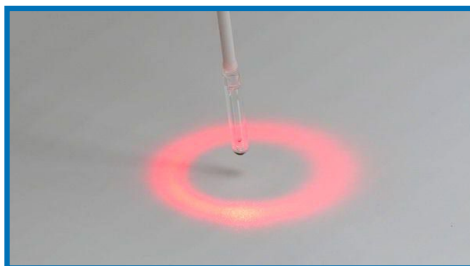




The absorption coefficient for 1470nm wavelength is high in water which helps in delivering the optimal Energy at lesser wattage producing less thermal damage to vein.

TECHNICAL SPECIFICATIONS

Specifications	Aqua Lase	Trident
Maximum Power	15W	10W + 10W
Wavelength	1470nm	980nm & 1470nm
Magic Pulse Technology	No	Yes
Mode	Continuous & Pulsed	
Aiming beam wavelength	650nm	
Interlock Key	Provided	
Optical Fiber	Radial	
Fiber thickness	600 Microns	
Fiber Connector	SMA 905A	
Fiber Length	3 Meters	
Display screen size	10.5 inches	
Foot switch	Bluetooth & Wired	
Stripper & Cutter	1	
Surgical Hand piece	1	
Varicose vein Introduction sheath	1	



ISO 13485:2016



ISO 9001:2015

INTENSE MEDICAL & DENTAL SYSTEM PVT LTD

Manufacturing : G-7, Industrial Area Bagroda Bhopal M.P. - 462026

Corp. Office:- No. 308, 5th Floor, Plot No. 52-A,

Krishna Complex, Hasanpur, I.P. Extension, Delhi 110092

E: imdsl@yahoo.com W: www.imdsl.co.in

M: +91 9350014462