

# Imperium

CO<sub>2</sub> Laser Fiber



**Medical Device**  
ACCESSORIES

The ForTec Imperium CO<sub>2</sub> Laser Fiber is compatible with all open port CO<sub>2</sub> lasers. It is available in 300 and 500 micron sizes, and packaged sterile for single-use.

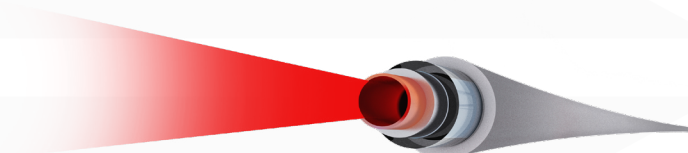
**Efficient: 80% power delivery to fiber tip**

**Effective: Treatment with high power capacity up to 30W**

**Minimal damage: Very limited tissue thermal spread with CO<sub>2</sub> energy**

**Ease Of Use: No high pressure gas coolant needed**

**Convenient: Renewable fiber tip during surgery**



	300μ OTO	300μ	500μ
PSI Rating	30 psi	30 psi	30 psi
Maximum Wattage	10 Watts	30 Watts	30 Watts
Beam Spot Size	200 - 250μ	230μm	320μm
Transmission	60%	80%	80%
Outer Tip Diameter	CW - UP	740μ	840μ
Aiming Beam	X	X	✓