**Custom Fibers and Accessories**

**SlimLine™ 200 D/F/L fiber**: This single-use fiber is designed to improve Stone-Dusting™ to maximize safety and minimize procedure time in Flexible Laser Ureteroscopy. It also offers integrated SIS (Smart Identification System) technology.

**SlimLine™ SIS, SlimLine SIS EZ**: These fibers are available for the VersaPulse P20 and offer integrated SIS technology which enables system detection of which fiber has been connected. These reusable and single-use fibers, with the same specifications as the non-SIS versions, are custom designed for the P20 and are perfectly suited for procedures such as tumors and stones.

**SlimLine, SlimLine EZ**: These reusable and single-use fibers are customized to work seamlessly with the VersaPulse family and are perfectly suited for procedures such as HoLEP and stones.

**Xpeeda™ side-firing fiber**: This single-use fiber is especially designed for accelerated vaporization rate and offers integrated SIS technology.

**DuoTome™ SideLite™**: This single-use fiber is especially well suited for HoLVP.

**VersaCut™ Morcellator**: This system provides rapid and efficient endoscopic removal of resected prostate tissue from the bladder after the HoLEP procedure.

**Other accessories**: Uniquely designed delivery systems are available for multiple clinical specialties, such as: gastroenterology, pulmonology, orthopedics, ENT and more.

**Unparalleled Support, Training And Service**

Lumenis is committed to providing quality products, training and service.

- Fully-trained team of certified service professionals
- Proven customer satisfaction
- World class preceptor program and training tools
- Excellent references from leading physicians

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<tr>
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<tbody>
<tr>
<td><strong>P20</strong></td>
<td><strong>80 Wav</strong></td>
</tr>
<tr>
<td>Wavelengths</td>
<td>2.1 microns</td>
</tr>
<tr>
<td>Repetition Rate</td>
<td>5-15 Hz</td>
</tr>
<tr>
<td>Energy per Pulse</td>
<td>85 - 25 J</td>
</tr>
<tr>
<td>Max. Tissue Effect Setting</td>
<td>2 J (600 µs)</td>
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<tr>
<td>Electrical</td>
<td>180-230 V, 50/60 Hz</td>
</tr>
<tr>
<td>Dimensions</td>
<td>28” x 22” x 12” (71.1 cm x 55.9 cm x 30.5 cm)</td>
</tr>
<tr>
<td>Aiming Beam</td>
<td>1 mW max @ 532 nm, Green; 4 intensity settings constant and blinking modes</td>
</tr>
<tr>
<td>Weight</td>
<td>88 lbs/40 kg</td>
</tr>
<tr>
<td>SIS</td>
<td>Yes</td>
</tr>
<tr>
<td>Pulse Duration</td>
<td>Up to 500 microseconds</td>
</tr>
<tr>
<td>Delivery Systems</td>
<td>More than 25 reusable and single-use, reusable and rigid, with standard SMA connector</td>
</tr>
<tr>
<td>Warranty</td>
<td>One-year parts and labor</td>
</tr>
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</table>
Benefits of Using a VersaPulse Laser

Desired clinical outcome
- Precise and controlled cutting and ablation, penetrates just enough to ablate tissue without charring, preventing deep thermal necrosis and minimizing collateral damage

Extensive clinical evidence
- Holmium Laser Vaporization of the Prostate (HoLVP) and Holmium Laser Enucleation of the Prostate (HoLEP) have undergone over 14 randomized controlled trials with proven results spanning over 10 years

Most versatile laser systems for urology applications
- Supported by the AUA and EAU as first line treatment options for BPH (BNI, TUIP, HoLVP, HoLEP, HoLRP), stones, tumors and strictures (1)

Reduced lithotripsy procedure time
- Stone dusting enables reduced basket use. Suitable for stones of any size, composition and location

Versatility
- The multi-specialty, multi-application platform is extremely cost-effective and yields a high return on investment

VersaPulse PowerSuite, Dual Wavelength & VersaPulse P20 are best known for their urologic applications for the treatment of BPH, stones, tumors or strictures. They are also FDA cleared to treat a range of applications in other surgical fields, making the VersaPulse family of lasers not only versatile but a good economic choice.

VersaPulse Family of Lasers

Superior solutions deliver outstanding benefits for you and your patients.

100 Watt:
- The most powerful holmium laser available, this versatile laser can handle it all: urology, gastroenterology, pulmonology, orthopedics and more.

80 Watts Holmium/100 Watts Nd:YAG:
- A powerful combination of two wavelengths which is ideal for short or long-duration procedures requiring high-energy.

60 Watt:
- This mid-power laser not only handles urologic applications, but also has the cutting power for other applications like orthopedics.

20 Watt:
- The VersaPulse P20 is a versatile, compact holmium laser that fits into a video cart. It provides the optimal power for effective stone and soft tissue treatments in a portable design that is perfect for a physician’s office.

100 Watt:
- Holmium Laser Enucleation of the Prostate (HoLEP)
- Holmium Laser Vaporization of the Prostate (HoLVP)
- Lithotripsy
- Posterior Horn Capsular Shift (LACS)
- Laser Assisted Capsular Shift (LACS)

Exceptional Versatility, Equals Amazing Value

One system to treat multiple specialties including urology, gastroenterology, pulmonology, orthopedics, ENT and more, makes for a smart financial and clinical choice.

Urology
- Treatment of BPH
- Bladder Neck Incision (BNI)
- Transurethral Incision of the Prostate (TUIP)
- Holmium Laser Vaporization of the Prostate (HoLVP)
- Holmium Laser Resection of the Prostate (HoLRP)
- Holmium Laser Enucleation of the Prostate (HoLEP)
- Lithotripsy of renal, ureteral and bladder calculi
- Urethral and urethral strictures
- Bladder and urethral tumors
- Bladder carcinomas

Gastroenterology/General Surgery
- Appendectomy
- benign and malignant lesions
- Cholecystectomy
- Gall bladder and bile duct calculus
- Hemorrhoidectomy
- Lysis of adhesions
- Polypectomy

Orthopedics
- Capsular shift (LACS)
- Chondroplasty
- Excision of plica
- Lateral extracapsular release
- Meniscectomy in the knee
- Osteoarthritic lesions
- Synovectomy

ENT
- Polyps and granulomas
- Tonsillectomy/adenoidectomy
- Partial turbinectomy
- Laryngeal lesions

Thoracic & Pulmonary
- Airway obstructions including carcinoma

Gynecology
- Benign endometrial polyps

Podiatry
- Neuralgias
- Paronychial, subungual and plantar warts
- Radical nail excision