**PROVEN EQUIVALENT TO TURP WITH LOWER MORTALITY FEWER COMPLICATIONS**

A world without TURP is our vision. Our objective is simple – provide TURP users with the most compelling reasons to convert to GreenLight.

- **TURP-like results** with fewer complications and less morbidity than TURP
- **Lower mortality**
- **Lower overall cost**
- **Proven equivalent to TURP** with fewer complications and shorter hospital stays
- **Shorter hospital stays**
- **Less morbidity** than TURP
- **GreenLight XPS Laser System Specifications**

The GreenLight™ laser system is intended for incision/excision, vaporization, ablation, hemostasis and coagulation of soft tissue, including photoselective vaporization of the prostate for benign prostatic hyperplasia (BPH). The laser system is contraindicated for patients who:

- Are contraindicated for surgery
- Are contraindicated for the treatment of benign prostatic hyperplasia (BPH)
- Have prostate cancer
- Have acute urinary tract infection (UTI) or severe urethral stricture.

Possible risks and complications include, but are not limited to, irritative symptoms (dysuria, urgency, frequency), retrograde ejaculation, urinary incontinence, erectile dysfunction, uncontrolled bleeding disorders, have prostate cancer, have acute urinary tract infection (UTI) or severe urethral stricture.

Prior to using these devices, please review the Operator's Manual and any accompanying instructions for use for a complete listing of indications, contraindications, warnings, precautions, and risks.

**Relevant references:**

1. AMS internal in vitro testing on bovine prostatic tissue.
2. AMS internal ex-vivo testing using a porcine perfused kidney model.
3. 532 nm
5. 3, 5, 6 Spaliviero M, Araki M, Wong C. Short-term outcomes of GreenLight HPS™ laser photoselective vaporization of obstructive BPH (PVP) for benign prostatic hyperplasia and cost analysis comparing photoselective vaporization and laser enucleation.
8. 8 Lumenis Corporate Website: http://www.surgical.lumenis.com/wt/content/bph, downloaded 12/12/08.

**The Speed of Light Just Got Faster.**

Building on the excellent tradition of the PV and HPS Systems.

**Safety**

GreenLight® offers the same safety profile as current GreenLight HPS® technology.

**Speed and Efficiency**

3X with the MoXy® Liquid Cooled fiber offers 2X approach efficiency.

**Fiber Longevity**

FiberLife® ensures improved fiber reliability.

**Improved Coagulation**

‘TruCoag™’ offers better control of bleeders than any previous GreenLight™ console.
The GreenLight™ laser system is intended for incision/excision, vaporization, ablation, hemostasis and coagulation of soft tissue, including photoselective vaporization of the prostate for benign prostatic hyperplasia (BPH). The laser system is contraindicated for patients who: are contraindicated for surgery, have prostate cancer, have acute urinary tract infection (UTI) or severe urethral stricture. Possible risks and complications include, but are not limited to, irritative symptoms (dysuria, urgency, frequency), retrograde ejaculation, urinary incontinence, erectile dysfunction, uncontrolled bleeding disorders, have prostate cancer, have acute urinary tract infection (UTI) or severe urethral stricture. Prior to using these devices, please review the Operator’s Manual and any accompanying instructions for use for a complete listing of indications, contraindications, warnings, precautions and potential adverse events.
Our objective is simple—provide TURP users with the FEWER COMPLICATIONS and LOWER morbidity than TURP. A world without TURP is our vision.

The GreenLight™ laser system is intended for incision/excision, vaporization, ablation, hemostasis and coagulation of soft tissue, including photoselective vaporization of the prostate for benign prostatic hyperplasia (BPH). The laser system is contraindicated for patients who: are contraindicated for surgery, have uncontrolled bleeding disorders, have prostate cancer, have acute urinary tract infection (UTI) or severe urethral stricture. Possible risks and complications include, but are not limited to, irritative symptoms (dysuria, urgency, frequency), retrograde ejaculation, urinary incontinence, erectile dysfunction, uncontrolled bleeding disorders, have prostate cancer, have acute urinary tract infection (UTI) or severe urethral stricture.

Prior to using these devices, please review the Operator's Manual and any accompanying instructions for use for a complete listing of indications, contraindications, warnings, precautions and potential adverse events. The GreenLight™ laser system is contraindicated where appropriate anesthesia is contraindicated by patient history, have calcified tissue, require hemostasis in >2 mm vessels, have contraindications, warnings, precautions and potential adverse events.

The GreenLight™ laser system offers the same safety profile as current GreenLight HPS™ technology.
Safety
GreenLight XPS with the MoXy liquid cooled fiber provides fast and efficient vaporization with the same safety profile as current GreenLight HPS technology. To achieve the proven safety profile of the GreenLight HPS system and improve the rate of vaporization, the power of the HPSMoXy system was increased by 50% while simultaneously increasing the area of the laser beam by 50%. This provides a wider tissue vaporization effect without sacrificing the depth of vaporization and coagulation that it provides. The benefit of XPS/MoXy is that it provides fast and efficient vaporization with the same safety profile as current GreenLight HPS technology.

Power Density = Power / Beam Area

Water Vaporization: Comparable Depth to HPS

Fiber Longevity
Revolutionary proprietary technology increases fiber longevity while decreasing cap failures by 60% as compared to the HPS fiber. Also alerts the user to conditions of excessive heat such as the presence of prostatic calculus. Treat glands >120 gm with only one fiber².²

Improved Coagulation
The Coag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

Active Coagging Cap Technology
Active Coagging Cap technology utilizes saline flow to remove fibrin by debridement while significantly reducing power degradation throughout the duration of the procedure. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%. Active Cooling Cap technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

Coagulation (TRU) Comparison

TRU COAG

FiberLongevity

Safer

Permanently cooled fiber tip enables continuous fire usage while maintaining the life of the fiber tip and reducing user fatigue. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

Longevity

FiberLife Activation

Active Cooling Cap

FiberLife

Active Cooling Cap Technology

Active Coagging Cap Technology

Revolutionary proprietary technology increases fiber longevity while decreasing cap failures by 60% as compared to the HPS fiber. Also alerts the user to conditions of excessive heat such as the presence of prostatic calculus.

1. Treat glands >120 gm with only one fiber².²

2. Active Cooling Cap technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

3. MoXy’s Active Cooling Cap™ keeps the fiber tip devitrified which significantly reduces power degradation increasing the life of the fiber.

4. 3HPS Fiber @ 120W

MoXy Fiber @ 180W

MoXy Fiber @ 180W

HPS Fiber @ 120W

5. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the user to reduce the laser power to avoid potential fiber cap-related failures by 90%.

6. MoXy’s Active Cooling Cap™ keeps the fiber tip devitrified which significantly reduces power degradation increasing the life of the fiber.

7. The fiber cap may overheat and cause the fiber cap to cool down biologically. This is not associated with cap degradation.

8. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

9. Coagulation (TRU) Comparison: Active Cooling Cap Technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

10. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

11. Lab tests show average %T degradation as compared to the GreenLight HPS and PV laser consoles.²

12. The Coag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

13. Better Control of Bleeders

14. TruCoag allows for the removal of a wider section of tissue without increasing the depth of tissue removal. Coagulation depth also remains the same.

15. Messtechnik GmbH, Germany, internal testing using standard PVP technique.

16. While the vaporization depth of the XPS with the MoXy Fiber and HPS with the 10-2090 Fiber are similar when used under similar conditions, the actual depth of tissue removal will vary with sweep rate, power and tissue condition.

17. MoXy’s Active Cooling Cap™ keeps the fiber tip devitrified which significantly reduces power degradation increasing the life of the fiber.

18. Active Cooling Cap technology utilizes saline flow to keep the cap related failures by 90%.

19. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

20. MoXy’s Active Cooling Cap™ keeps the fiber tip devitrified which significantly reduces power degradation increasing the life of the fiber.

21. The fiber cap may overheat and cause the fiber cap to cool down biologically. This is not associated with cap degradation.

22. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

23. Coagulation (TRU) Comparison: Active Cooling Cap Technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

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30. While the vaporization depth of the XPS with the MoXy Fiber and HPS with the 10-2090 Fiber are similar when used under similar conditions, the actual depth of tissue removal will vary with sweep rate, power and tissue condition.

31. MoXy’s Active Cooling Cap™ keeps the fiber tip devitrified which significantly reduces power degradation increasing the life of the fiber.

32. Active Cooling Cap technology utilizes saline flow to keep the cap related failures by 90%.

33. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

34. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

35. The fiber cap may overheat and cause the fiber cap to cool down biologically. This is not associated with cap degradation.

36. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

37. Coagulation (TRU) Comparison: Active Cooling Cap Technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

38. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

39. Lab tests show average %T degradation as compared to the GreenLight HPS and PV laser consoles.²

40. The Coag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

41. Better Control of Bleeders

42. TruCoag allows for the removal of a wider section of tissue without increasing the depth of tissue removal. Coagulation depth also remains the same.

43. Messtechnik GmbH, Germany, internal testing using standard PVP technique.

44. While the vaporization depth of the XPS with the MoXy Fiber and HPS with the 10-2090 Fiber are similar when used under similar conditions, the actual depth of tissue removal will vary with sweep rate, power and tissue condition.

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46. Active Cooling Cap technology utilizes saline flow to keep the cap related failures by 90%.

47. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

48. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

49. The fiber cap may overheat and cause the fiber cap to cool down biologically. This is not associated with cap degradation.

50. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

51. Coagulation (TRU) Comparison: Active Cooling Cap Technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

52. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

53. Lab tests show average %T degradation as compared to the GreenLight HPS and PV laser consoles.²

54. The Coag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

55. Better Control of Bleeders

56. TruCoag allows for the removal of a wider section of tissue without increasing the depth of tissue removal. Coagulation depth also remains the same.

57. Messtechnik GmbH, Germany, internal testing using standard PVP technique.

58. While the vaporization depth of the XPS with the MoXy Fiber and HPS with the 10-2090 Fiber are similar when used under similar conditions, the actual depth of tissue removal will vary with sweep rate, power and tissue condition.

59. MoXy’s Active Cooling Cap™ keeps the fiber tip devitrified which significantly reduces power degradation increasing the life of the fiber.

60. Active Cooling Cap technology utilizes saline flow to keep the cap related failures by 90%.

61. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.

62. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

63. The fiber cap may overheat and cause the fiber cap to cool down biologically. This is not associated with cap degradation.

64. MoXy Fiber: actively cools the fiber tip and the fiber cap to minimize fiber degradation and keep the fiber tip in a non-thermally sensitive temperature zone.

65. Coagulation (TRU) Comparison: Active Cooling Cap Technology utilizes saline flow to keep the fiber cap maintained at a non-thermally sensitive temperature while maintaining tissue debridement or power degradation by turning the fiber cap.

66. FiberLife is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator to reduce the laser power to avoid potential fiber cap-related failures by 90%.
Coag: A clinically proven HPS and PV systems. Sacrificing the depth of vaporization and coagulation of that it provides a wider tissue vaporization effect without simultaneously increasing the area of the laser power of the XPS/MoXy system was increased by 50%. To achieve the proven safety profile of the GreenLight HPS system and improve the rate of vaporization, the cooled fiber provides fast and efficient vaporization with the same safety profile as current GreenLight HPS technology.

The XPS MoXy system provides Comparable Depth to HPS 50% Increase in Beam Area. The depth of tissue vaporization and coagulation is influenced by vessel size, tissue condition, and energy distribution.

In Vitro Vaporization

<table>
<thead>
<tr>
<th>Laser Power</th>
<th>XPS MoXy Fiber @ 180W</th>
<th>HPS Fiber @ 120W</th>
</tr>
</thead>
<tbody>
<tr>
<td>0W</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>80W</td>
<td>+50%</td>
<td>+50%</td>
</tr>
<tr>
<td>120W</td>
<td>+50%</td>
<td>+50%</td>
</tr>
<tr>
<td>180W</td>
<td>+50%</td>
<td>+50%</td>
</tr>
</tbody>
</table>

MoXy’s Active Cooling Cap

Active Cooling Cap technology utilizes saline flow to maintain the laser fiber at safe operating temperatures, thereby preventing tissue ballooning or power degradation even at the tip of the fiber.

Fiber Longevity

The MoXy liquid cooled fiber maintains the laser fiber at safe operating temperatures, thereby preventing tissue ballooning or power degradation even at the tip of the fiber. The fiber tip devitrification, which significantly reduces power output, is reduced by 95% with MoXy. FiberLife is an automatic safety system that detects conditions when the fiber may overheat and briefly interrupts lasing time.

Active Cooling Cap Technology

Active Cooling Cap technology utilizes saline flow to maintain the laser fiber at safe operating temperatures, thereby preventing tissue balloononing or power degradation even at the tip of the fiber.

Safety

GreenLight HPS with the MoXy liquid cooled fiber provides fast and efficient vaporization with the same safety profile as current GreenLight HPS technology. To achieve the proven safety profile of the GreenLight HPS system and improve the rate of vaporization, the power of the XPS/MoXy system was increased by 50% while simultaneously increasing the area of the laser power. MoXy’s Active Cooling Cap™ provides a wider tissue vaporization effect without simultaneously increasing the area of the laser power of the XPS/MoXy system.

Coagulation

The XPS MoXy system provides comparable coagulation to HPS, while simultaneously increasing the area of the laser power of the XPS/MoXy system. MoXy’s Active Cooling Cap™ provides a wider coagulation effect without simultaneously increasing the area of the laser power of the XPS/MoXy system.

Improved Coagulation

TruCoag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations. The coagulation zone of coagulation utilizing GreenLight XPS.

Coagulation Time (sec)

<table>
<thead>
<tr>
<th>Laser Power</th>
<th>TRU</th>
<th>HPS</th>
<th>XPS</th>
<th>MoXy</th>
</tr>
</thead>
<tbody>
<tr>
<td>80W</td>
<td>60</td>
<td>30</td>
<td>45</td>
<td>30</td>
</tr>
<tr>
<td>120W</td>
<td>45</td>
<td>20</td>
<td>30</td>
<td>20</td>
</tr>
<tr>
<td>180W</td>
<td>30</td>
<td>15</td>
<td>20</td>
<td>15</td>
</tr>
</tbody>
</table>

Water Vaporization

Comparative Depth to HPS

<table>
<thead>
<tr>
<th>Laser Power</th>
<th>XPS MoXy Fiber</th>
<th>HPS Fiber</th>
</tr>
</thead>
<tbody>
<tr>
<td>0W</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>80W</td>
<td>+50%</td>
<td>+50%</td>
</tr>
<tr>
<td>120W</td>
<td>+50%</td>
<td>+50%</td>
</tr>
<tr>
<td>180W</td>
<td>+50%</td>
<td>+50%</td>
</tr>
</tbody>
</table>

Improved Coagulation

The XPS MoXy system provides comparable coagulation to HPS, while simultaneously increasing the area of the laser power of the XPS/MoXy system. MoXy’s Active Cooling Cap™ provides a wider coagulation effect without simultaneously increasing the area of the laser power of the XPS/MoXy system.
Safety
GreenLight XPS with the MoXy liquid cooled fiber provides fast and efficient vaporization with the same safety profile as current GreenLight HPS technology.

To achieve the proven safety profile of the GreenLight HPS system and improve the site of vaporization, the power of the XPS/MoXy system was increased by 50% while simultaneously increasing the area of the laser beam by 50% percent. The benefit of XPS/MoXy is the increased laser power of the XPS/MoXy system was increased by 50% while simultaneously increasing the area of the laser beam by 50% percent. The benefit of XPS/MoXy is that it provides a wider tissue vaporization effect without sacrificing the depth of vaporization and coagulation of that it provides. XPS/MoXy allows for the removal of a wider section of tissue without increasing the depth of tissue removal. Coagulation depth also remains the same.

Active Cooling Cap technology utilizes saline flow to minimize the ablated volume measured.

To remove tissue from the bovine lower urinary tract. Periodically through the procedure vaporization efficiency is significantly enhanced throughout the procedure with the MoXy as compared to the HPS fiber. Also alerts the user to conditions of excessive heat such as the presence of prostatic calculus.

Active Cooling Cap technology utilizes saline flow to minimize the ablated volume measured.

Deeper coagulation may be a key factor in reducing post-procedural complications. Deeper coagulation may be a key factor in reducing post-procedural complications.

Speed and Efficiency
Vaporization efficiency is significantly enhanced throughout the procedure with the MoXy as compared to the HPS fiber. Also alerts the user to conditions of excessive heat such as the presence of prostatic calculus.

Active Cooling Cap technology utilizes saline flow to minimize the ablated volume measured.

Fiber Longevity
Revolutionary proprietary technology increases fiber longevity while decreasing cap-related failures by 50% as compared to the HPS fiber. Also alerts the user to conditions of excessive heat such as the presence of prostatic calculus.

Active Cooling Cap technology utilizes saline flow to minimize the ablated volume measured.

Improved Coagulation
TruCoag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

Power Density = Power / Beam Area

Water Vaporization
Comparable Depth to HPS

- 50% Increase in Beam Area

- 100% Power

- 50% Power

- HPS Beam Area

- XPS-MoXy Beam Area
Safety
GreenLight XPS with the MoXy liquid cooled fiber provides fast and efficient vaporization with the same safety profile as current GreenLight HPS technology.

To achieve the proven safety profile of the GreenLight HPS system and improve the rate of vaporization, the power of the XPS/MoXy system was increased by 50%. While simultaneously increasing the area of the laser beam by 50% percent. The benefit of XPS/MoXy is that it provides a wider tissue vaporization effect without sacrificing the depth of vaporization and coagulation of tissue it provides.

While the vaporization depth of the XPS with the MoXy Fiber and HPS with the 10-2090 Fiber are similar when used under similar conditions, the actual depth of tissue removal will vary with sweep rate, power and tissue condition.

XPS with MoXy allows for the removal of a wider section of tissue without increasing the depth of tissue removal.

Deeper coagulation may be a key factor in influencing increased dysuria rates and other post-procedural complications.

Active Cooling Cap Technology
Active Cooling Cap technology utilizes saline flow to keep the fiber tip cool during laser fiber contact enabling active lasing while minimizing tissue distribution or power degradation during the time of laser fiber contact.

Active Cooling Cap
Active Cooling Cap technology utilizes saline flow to maintain fiber tip distribution which significantly reduces power degradation throughout the duration of the procedure.

Fiber Longevity
Revolutionary proprietary technology increases fiber longevity while decreasing cap related failures by 50% as compared to the HPS Fiber. Also alerts the user to conditions of excessive heat such as the presence of prostatic calcui.

Fiber Lifespan is an automatic safety system that detects conditions when the fiber cap may overheat and alerts the operator for optimal temperature usage for all fibers.

Active Cooling Cap Technology utilizes saline flow to keep the fiber tip cool during laser fiber contact enabling active lasing while minimizing tissue distribution or power degradation during the time of laser fiber contact.

Efficiency
Power Density = Power / Beam Area

Water Vaporization
Comparable Depth to HPS

TRU
Better Control of Bleeders
TruCoag uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

Improved Coagulation
TRU uses pulsating light to coagulate ruptured vessels and reduce bleeding faster and in more situations.

Coagulation Time (sec)

Deep of Coagulation

Depth of Coagulation

Lab tests show average %T degradation for the XPS-MoXy Fiber Tip at 650 kJ.

HPS-2090 Fiber Tip at 400 kJ.

~5% @ 650 kJ (MoXy-XPS)

>10% @ 400 kj (2090-HPS)

Speed and Efficiency
Vaporization efficiency is significantly enhanced throughout the procedure with the MoXy as compared to the HPS...
The GreenLight™ Laser System Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laser Type</td>
<td>532 nm</td>
</tr>
<tr>
<td>Nominal Power</td>
<td>180 W (50.8 cm x 91.4 cm x 110.5 cm)</td>
</tr>
<tr>
<td>Distance (NOHD)</td>
<td>0.8 mm</td>
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<tr>
<td>Energy Limits</td>
<td>650 kJ</td>
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<tr>
<td>Working Distance</td>
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<tr>
<td>Power Range</td>
<td>1 – 180 W</td>
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<tr>
<td>Firing Angle</td>
<td>0° - 180°</td>
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<tr>
<td>Pulse modulated</td>
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<tr>
<td>Diameter Fiber Tip (OD)</td>
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<tr>
<td>Diameter Fiber Core Diameter</td>
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<tr>
<td>Energy Density</td>
<td>1 – 333 W/µJ</td>
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<tr>
<td>Flow Endoscope/Cystoscope</td>
<td>Yes</td>
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<tr>
<td>Cooling Water</td>
<td>Yes</td>
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<tr>
<td>Internal Cooling Water</td>
<td>Yes</td>
</tr>
<tr>
<td>FiberLife™</td>
<td>Yes – TruCoag™ 5–40 W</td>
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<td>TruCoag™</td>
<td>Yes – MoXy® Enabled</td>
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<tr>
<td>TruCoag™ Fiber Order Number</td>
<td>10-2400</td>
</tr>
<tr>
<td>FiberLife™ Fiber Order Number</td>
<td>10-0210</td>
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<tr>
<td>HPS fibers</td>
<td>Solid State, Frequency Doubled XPS</td>
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<tr>
<td>HPS fibers Diameter</td>
<td>600 µm</td>
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<tr>
<td>HPS fibers Core Diameter</td>
<td>2.3 mm</td>
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<tr>
<td>MoXy® fiber</td>
<td>Yes</td>
</tr>
<tr>
<td>MoXy® fiber Diameter</td>
<td>750 µm</td>
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<tr>
<td>MoXy® fiber Core Diameter</td>
<td>2.3 mm</td>
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<tr>
<td>MoJo® Enabled</td>
<td>Yes</td>
</tr>
<tr>
<td>Fiberlife™</td>
<td>Yes</td>
</tr>
<tr>
<td>TruCoag™</td>
<td>Yes</td>
</tr>
<tr>
<td>FiberLife™</td>
<td>Yes</td>
</tr>
<tr>
<td>TruCoag™</td>
<td>Yes</td>
</tr>
<tr>
<td>Power Cord</td>
<td>15 ft (4.6 m)</td>
</tr>
<tr>
<td>Dimensions</td>
<td>W: 20” x D: 36” x H: 43.5”</td>
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<tr>
<td>Weight</td>
<td>Approximately 420 lb (190 kg)</td>
</tr>
<tr>
<td>Cooling Water Piping</td>
<td>Yes</td>
</tr>
</tbody>
</table>

The GreenLight™ XPS Laser System

Building on the excellent tradition of the PV and HPS Systems

Safety
GreenLight™ XPS offers the same safety profile as current GreenLight HPS technology.

Speed and Efficiency
XPS with the MoXy® Liquid Cooled fiber offers 2X speed of HPS

Fiber Longevity
MoXy® enhances improved fiber reliability.

Improved Coagulation
"MoXy®" offers better coagulation performance than any previous GreenLight® console.