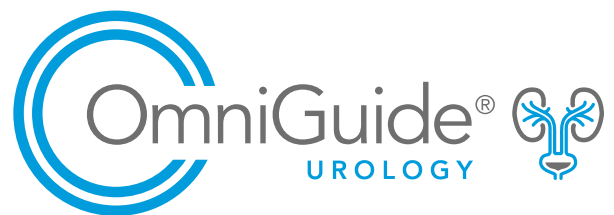




REVOLIX THERAPY

WITH KÜHLEDUST™ AND StopRÖK™



All-in-one platform designed for BPH, Soft Tissue and Stone Management

RevoLix Therapy combines KühleDust™ technology, advanced laser engineering, StopRÖK™ kinetic control software, and a novel energy source to improve clinical outcomes compared to conventional Holmium YAG and Thulium Fiber Lasers.

Stone Management



Up to 4X Faster Dusting

Dust stones in one quarter of the time and finer stone particles than the Holmium YAG¹



94% Reduction in Retropulsion

At comparable settings, **StopRÖK** provides **virtually no retropulsion** compared to Holmium YAG¹



2X More Peak Power Than Thulium Fiber Lasers

Confidently fragment stones of most hardnesses and types²



Avoid Stone and Irrigation Overheating

KühleDust allows for optimal water and stone thermal relaxation to avoid post procedure complications³

BPH and Soft Tissue



Extremely Versatile

RevoLix allows precise **vaporization, resection and incision** of tissues, enabling BPH Management and other soft tissue treatments



Clinically Proven

Only RevoLix Therapy is backed by over 600 clinical papers and 30 years of LISA Laser Thulium Innovation



Reduced Thermal Effect

RevoLix energy delivery may reduce the thermal effect that can cause unwanted tissue damage and irritative symptoms



Precise Coagulation

Thulium 0.2 mm depth of penetration and high absorption by water allows precise and rapid coagulation⁴

1. Data on file compared to Lumenis P120

2. Data on file compared to 60W Thulium Fiber Laser

3. Data on file: Thulium Fiber Laser and Thulium YAG Laser water temperature impact at different frequencies

4. Photoselective laser ablation of the prostate: a review of the current 2015 tissue ablation options Côme Tholomier, Roger Valdivieso, Pierre-Alain Hueber, Kevin C Zorn

KühleDust™

Proprietary software and hardware enable comparable stone dusting, volume, and size, at reduced frequency when compared to other commercial Pulsed Thulium Technologies.²

Always Up-To-Date

RevoLix HTL is designed to accommodate future feature enhancements to provide users with new elements that can potentially improve patient satisfaction.



	RevoLix HTL
Order No.	RT150W
Wavelength	2,013 nm
CW mode	
Emission mode	Continuous Wave
Power	5 - 150 W, adjustable in 1 W steps
Pulse mode (QCW)	
Emission mode	Pulsed
Average power	5 - 150 W
Pulse peak power	Max. 1,300 W, adjustable
Pulse repetition rate	5 - 300 Hz
Pulse duration	200 - 4,750 μ s
Pulse energy	Max. 4.5 J, adjustable

User Centric Design

- ✓ Multi Mode Operation
- ✓ Intuitive User Interface with Memory Function
- ✓ Visual and Audio User Messaging
- ✓ Ergonomic Footswitch Control
- ✓ Standard Power Plug
- ✓ Quiet Operation: Proprietary Whisper Technology

2. Data on file compared to 60W Thulium Fiber Laser

LISA LASER Fibers

Flat Tip

The clinical standard tip design for Soft Tissue and Stone Management procedures



GlideTip™

LISA Laser unique spherical tip design glides easily in fully deflected endoscopes

Single Use Sterile Fibers - Flat Tip

	LithoMicro 150	LithoFib SU	LithoMax 200S	SureFib-SU	PercuFib-SU	RigiFib-SU	RigiFib-SU 800	RigiFib-SU 1000	SideFib-SU side fiber deflection 70°
Order no. of fiber	101 503 670	101 503 676	101 503 668	101 503 648	101 503 644	101 503 645	101 503 649	101 503 646	101 503 647
Optical Core/ micron	150	200	250	272	365	550	800	940	550
Length / m	3	3	3	3	3	3	3	3	3

Single Use Sterile Fibers - Glide Tip

	LithoMicro 150	LithoFib	LithoMax 200S	SureFib-SU	PercuFib-SU
Order no. of fiber	101 503 671	101 503 677	101 503 669	101 503 654	101 503 653
Optical Core/ micron	150	200	250	272	365
Length / m	3	3	3	3	3

U.S. federal law restricts these devices to sale by or on the order of a physician. The products are not intended for use in clinical applications in neurosurgery. Refer to the product labelling for indications, contraindications, warnings and instructions for use. Specifications are subject to change without notice.

LISA Laser Products GmbH is a wholly owned subsidiary of OmniGuide Holdings. For more information call 888-666-4484 or visit www.omni-guide.com

LISA Laser Products and Sphinx are registered trademarks of LISA Laser Products GmbH. All content is copyright of LISA Laser Products GmbH. © 2022/05 See www.omni-guide.com/patents for information about the coverage of LISA Laser Products by U.S. and/or foreign patent rights. To request copies use: [DOC-REVOLIX-THERAPY-2](#)

☎ 888.666.4484 | 617.551.8444
 ✉ customerservice@omni-guide.com
 🌐 www.omni-guide.com

