

Boston Scientific is pleased to announce the addition of StarMedTec to our portfolio of products. For more than twenty years, StarMedTec – Starnberg, Germany – has been an innovator and technology leader in the medical laser industry. Their next generation of Holmium lasers – Auriga QI™ 30W Laser & Auriga XL™ 50W Laser – and 1.9 micron Thulium lasers – vela QI™ 30W Laser and vela XL™ 120W Laser – are designed to give physicians and hospitals a powerful and reliable console to help improve their patient's quality of life.

We look forward to combining our world class single-use products with StarMedTec's laser technology to offer our customers throughout the world a best in class solution for all their stone management needs.

For more information about StarMedTec's laser consoles, please visit www.starmedtec.com.

For more information about Boston Scientific's urology solutions, please visit www.bostonscientificstone.com.

The Worldwide Urology Solution



The Mission of the Boston Scientific Urology and Women's Health Division is to be the partner of choice for innovative medical devices and efficient health care solutions that improve the quality of patients' lives.

Not currently marketed in the US

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CAUTION: Law restricts this device to sale by or on the order of a physician. Indications, contraindications, precautions and warnings can be found with product labeling.

Information for the use only in countries with applicable health authority product registrations.

CAUTION: Federal (U.S.) law restricts this device to sale by or on the order of a physician. Refer to user manual provided with the product for complete Indications for Use, Contraindications, Warnings, Precautions, Adverse Events, and Instructions prior to using this product.



Boston Scientific
Advancing science for life™

Manufactured by
StarMedTec GmbH
Kreuzstraße 22 | 82319 Starnberg
Germany

Ordering Information
+ 49 (0) 8151 / 268 61-0
info@starmedtec.com
www.starmedtec.com

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Auriga XL™

50-Watt Holmium Laser

Boston Scientific
Advancing science for life™

Performance. Versatility. Value.



starmedtec
Innovative solutions

StarMedTec is a wholly owned indirect subsidiary of Boston Scientific

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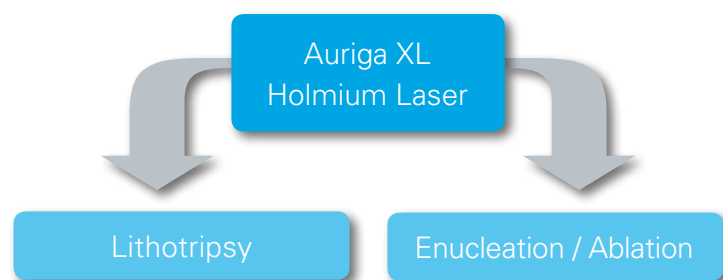
Auriga XL™

50-Watt Holmium Laser



Auriga XL is a high-performance, universal, holmium laser that was designed for applications in a variety of urological procedures. The laser's high-peak pulse output and harmonized parameters are suited for both lithotripsy and BPH procedures.

Versatile



The holmium laser is suited for stone and BPH procedures.

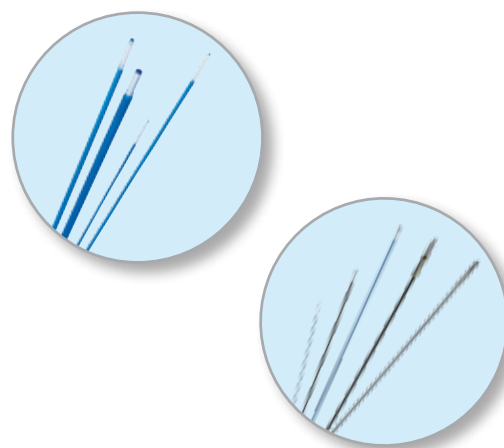
- Lithotripsy
 - Lithotripsy of renal, ureteral and bladder stones
 - Stone dusting
- BPH
 - HoLEP and HoLAP
 - Transurethral Incision of the Prostate (TUIP)
 - Bladder neck incision (BNI)
- Ureteral and urethral strictures
- Ablation and resection of bladder, ureteral and urethral tumors
- Condylomas

Powerful

- High output: 50-watt
- Max hertz: 25Hz
- Max pulse energy: 4200mJ
- Pre-set laser parameters and pulse lengths are adjustable and optimized for specific treatments
- High-peak pulse output for lithotripsy

Intelligent Fiber Recognition

- Console detects what size and type of fiber has been connected
- Designed for precise optical fit between the fiber and console to increase power at the fiber tip and reduce fiber fracture
- Only settings that have been tested and verified for the respective fiber size can be selected

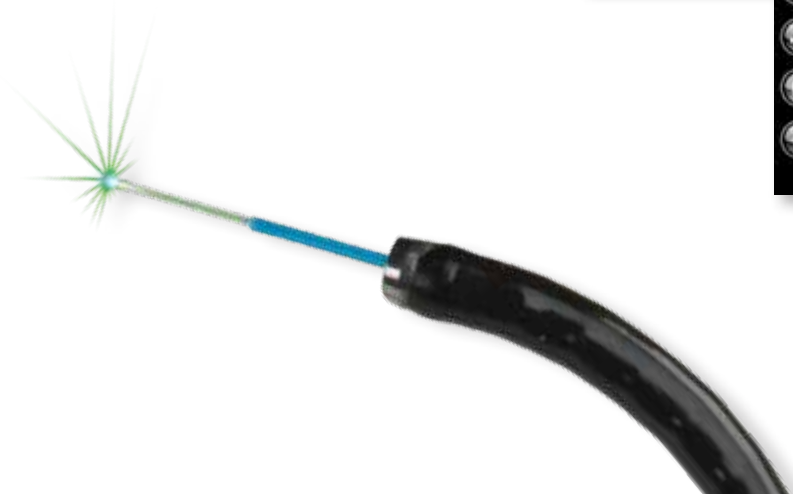


Functional Design

- Mobile space-saving console
- Numerous single-use and reusable fiber choices
- Fiber utilizes a green aiming beam to aid in visualization
 - Beam is adjustable to five levels of brightness

Easy-to-Manage Software

- Touchscreen with intuitive user guidance
- Self-explanatory symbols for treatment selection



The Holmium Specialist – Versatile Applications and Accessories

Although the Auriga XL laser was developed for urological applications, this versatile laser system is also cleared for a variety of specialties, including gastroenterology, ENT, gynecology, arthroscopy, general surgery and pulmonology.

Ordering Information

	Item Number	Description	Units	
Holmium Laser				
	4007	Auriga XL, 50-Watt Holmium Laser	Each	
	6100	Laser Protection Glasses Dyna Guard	Each	
Laser Fibers				
	6450	LightTrail™ Single-Use Laser Fiber, 230µm	Each	
	6464	LightTrail Single-Use Laser Fiber, 270µm	Each	
	6452	LightTrail Single-Use Laser Fiber, 365µm	Each	
	6454	LightTrail Single-Use Laser Fiber, 600µm	Each	
	6456	LightTrail Single-Use Laser Fiber, 800µm	Each	
	6451	LightTrail Reusable Laser Fiber, 230µm	Each	
	6463	LightTrail Reusable Laser Fiber, 270µm	Each	
	6453	LightTrail Reusable Laser Fiber, 365µm	Each	
	6455	LightTrail Reusable Laser Fiber, 600µm	Each	
	6457	LightTrail Reusable Laser Fiber, 800µm	Each	
	6466	LightTrail Single-Use Laser Fiber, 230µm, long	4.5m in length	Each
	6492	LightTrail Single-Use Laser Fiber, 270µm, long	4.5m in length	Each
	6468	LightTrail Single-Use Laser Fiber, 365µm, long	4.5m in length	Each
	6467	LightTrail Reusable Laser Fiber, 230µm, long	4.5m in length	Each
6493	LightTrail Reusable Laser Fiber, 270µm, long	4.5m in length	Each	
6469	LightTrail Reusable Laser Fiber, 365µm, long	4.5m in length	Each	
Accessories				
	91023012/W	Fiber Stripper Adjustable	Each	
	72220-012/B	Diamond Cutter, Diamond Cutter Cleaving Tool	Each	
	40001042	Power Cord VDE, CSA 16A	Each	
	40001101	Door Interlock Plug	Each	
	40001102	Key Set	Each	
	41011045	Foot Pedal with Attached Cable	Each	

Technical Data*

Laser Data	
Laser type	Holmium laser (Ho:YAG)
Wavelength	2.1µm
Output (max.)	50W
Pulse energy	200–4200mJ
Pulse duration	100–800µs
Pulse frequency	5–25Hz
Treatment record	Number of pulses, energy, frequency and fiber type
Aiming beam, green	532nm, <1mW, can be fine-tuned
Device Data	
Mains supply	220–240VAC 50Hz, 220VAC 60Hz, 16A (max. 3kW), single phase
Display	WVA color touchscreen (wide view angle)
Cooling	Internal cooling system
Dimensions (w x d x h)	35cm x 84cm x 104cm (13.8 x 33.1 x 40.9 inches)
Weight	75kg (165.3lbs)
Fibers	230–800µm LightTrail Laser Fibers (single-use and reusable end firing fibers), side firing
Standards	
Laser class	4

* Changes to the technical data reserved