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.bostonscientific.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.

*Data on file. Bench test results may not necessarily be indicative of clinical performance.

[1] Information for Lumenis VersaPulse P20 excerpted from Lumenis VersaPulse P20 brochure PB-1065920 Rev. B.
[2] Information for Dornier Medilas H Solvo 30W excerpted from Dornier Medilas H Solvo 30W brochure 8/13.
[3] Information for EMS LASERCLAST excerpted from EMS LASERCLAST brochure 08 / 2012.
[4] Information for Cook Rhapsody H-30 excerpted from Cook Rhapsody H-30 brochure COOK 2013 URO-BM-RH30BR-EN-201311.

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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.

All cited trademarks are the property of their respective owners. CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device. Information for the use only in countries with applicable health authority product registrations.

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Auriga QI™

30-Watt Holmium Laser

Quality in an Intelligent Package

StarMedTec is now part of Boston Scientific Corporation.

starmedtec
innovative solutions

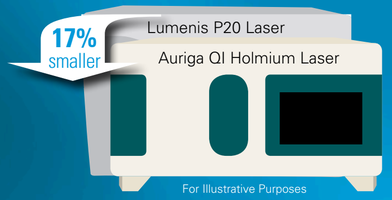
Auriga QI™

30-Watt Holmium Laser

In your busy and crowded OR, technologies that optimize space are ideal. With up to 30-watts and a maximum of 4 joules per pulse or 20 hertz, the Auriga QI Laser provides the power you need to efficiently fragment or dust stones — all in a small desktop profile.

Compact System

- Small console can be fitted into many existing video towers or carts
- Dimensions are 17% smaller than Lumenis™ P20 Laser[1]



Reliability

- Temperate climates - Reliable application even at high ambient temperatures up to 30° Celsius (86° Fahrenheit)*
- Sturdy single resonator design
- Internal cooling system

Optimal Power Settings

- Wide range of power settings to aid in fragmentation and dusting of stones
- 200–4,000mJ of pulse energy (4 joules) to aid in fracturing hard stones*
  >than Lumenis™ VersaPulse™ P20 Laser (2.5J)[1], Dornier Medilas™ H Solvo 30W Laser (3.5J)[2], Cook Rhapsody™ H-30™ Laser (3.5J)[3] and EMS LASERCLAST™ Laser (3.5J)[4]
- 4–20Hz of pulse frequency to aid in dusting of stones*
  >than Lumenis VersaPulse P20 Laser (15Hz)[1]

Intelligent Fiber Recognition

- Enables console to detect which size and type of laser fiber has been connected
- Designed to match precise optical fit between fiber and console helping to increase power at the output tip and reduce risk of fiber fracture

Easy-to-Manage Software

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

Visibility in Surgical Field

- Utilizes a green aiming beam to aid visualization of target area in surgical field
- Adjustable to five levels of brightness

MADE IN GERMANY

Ordering Information	Item Number	Description	Units
Holmium Laser			
	4006	Auriga QI, 30-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
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.)	30W
Pulse energy	200–4,000mJ
Pulse duration	200–500µs
Pulse frequency	4–20Hz
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, 110–120VAC 60Hz 16A (max. 3kW), single phase
Power consumption	3.0 kVA max
Display	WVA color touchscreen (wide view angle)
Cooling	Internal cooling system
Ambient temperature	18° Celsius (60.8° Fahrenheit) to 30° Celsius (86° Fahrenheit)
Dimensions (w x d x h)	52cm x 51cm x 29.5cm (20.5 x 20.1 x 11.6 inches)
Weight	42kg (92lbs)
Fibers	230–800µm LightTrail Laser Fibers (single-use and reusable end firing fibers), side firing
Standards	
Laser class	4

The Holmium Specialist

Versatile Applications and Accessories

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

* Changes to the technical data reserved