

Quanta System **Q1**
LASER IN OUR DNA

Taking care of people, our masterpieces

Quanta 1470

The Latest in Endovenous Laser Technology



This brochure is not intended for the U.S. market.
Certain Intended Uses/Configurations/Models/Accessories are not cleared for U.S.

Surgery

APPLICATIONS

- Less bruising
- Less swelling
- Virtually no pain
- Zero carbonization
- Burn back reduced
- Almost no complications
- The lowest cost per procedure

TECHNICAL SPECIFICATIONS

Wavelength	1470 nm
Power (nominal)	up to 17W
Emission mode	CW Pulsed Single pulse
Pulse duration	0.25 ÷ 10000 ms
Repetition rate	0.08 ÷ 2000 Hz
Aiming beam	Red, adjustable
Laser delivery	Optical fibre
Electrical requirements	100 - 240 VAC; single phase; 50/60 Hz; 350 VA

VISIBLE AND INVISIBLE LASER RADIATION

Avoid eye skin exposure to direct or scattered radiation
Laser product: Class 4
Aiming beam: Class 3R



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*Note: National local authorities may put restrictions to the parameters indicated in the above table, or may limit or remove certain intended uses.
Specifications are subject to change without notice.*

Quanta System products are manufactured according to the International standards and have been cleared by the most important International notified bodies. The Company is EN ISO 9001:2008 and EN ISO 13485:2012 certified. Quanta System S.p.A. was founded in 1985 and belongs to the EI. En. Group (a public company listed in the Star segment of the Italian Stock Exchange) since January 2004. The company, divided into three business units (medical, scientific and industrial) is specialized in manufacturing of laser and opto-electronic devices.

