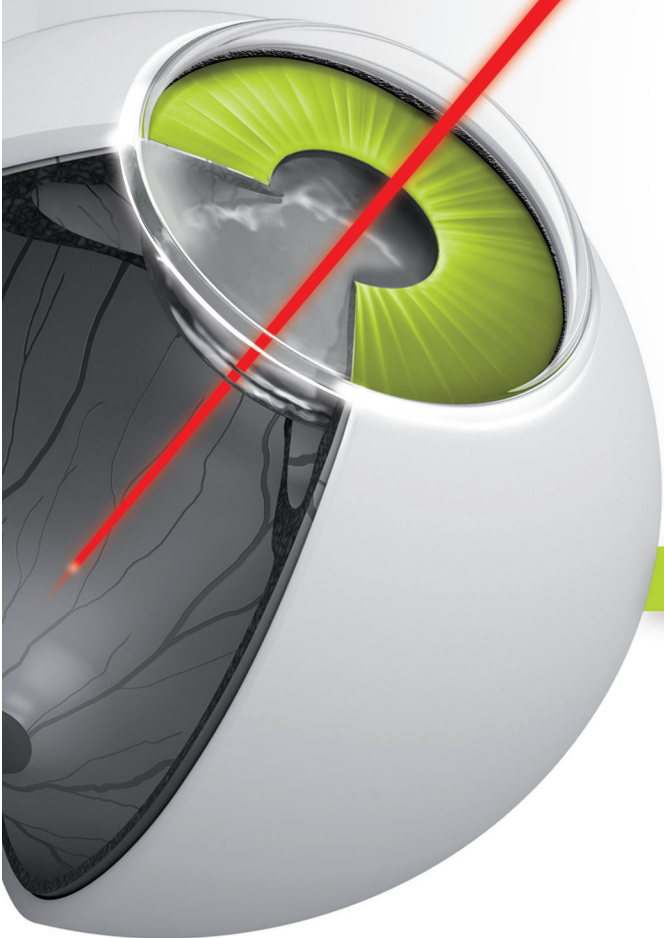


# vitra<sup>®</sup> PDT

Next Generation PDT Laser



Red 689nm Laser for Photodynamic Therapy

# vitra<sup>TM</sup> PDT

## TECHNICAL SPECIFICATIONS

### VITRA PDT SPECIFICATIONS

Laser source:	Semiconductor laser diode
Wavelength:	<b>689nm +/- 3nm</b>
Output Power:	Variable to meet 600mW/cm <sup>2</sup> at selected spot size
Maximum Power:	400mW
Exposure Time:	83s
Aiming beam:	650nm
Size:	14.5 (H) x 18.5 (W) x 30 (D) cm 5.7" (H) x 7.3" (W) x 11.8" (D)
Weight:	4.8kg – 10.6lbs
Cooling:	Air
Power requirements:	100 to 240 VAC, 250 VA, 50/60 Hz

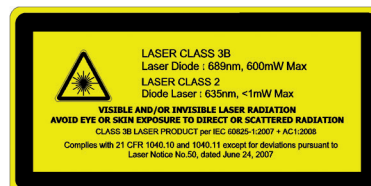
### SLIT LAMP ADAPTER

Slit lamp compatibility:	Quantel Medical slit lamp, Haag Streit 900 BM & BQ and clones
Zoom:	Motorized
Spot size:	Continuously adjustable from 1200 to 5400µm (Up to 7200µm with a magnifying contact lens)
Weight:	0.9kg – 1.98lbs

Specifications are subject to change without notice.

[www.quantel-medical.com](http://www.quantel-medical.com)

Designed and Manufactured by Quantel Medical in France



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