



# RevoLix<sup>70/20</sup> duo

Next Revolution in Laser Surgery



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*new Two Micron dual mode laser  
for Urology (Soft Tissue and Stone),  
ENT, Laparoscopy, Bronchoscopy,  
Gastroenterology, General Surgery*



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# Technical Specifications **RevoLiX** 70/20 duo

<b>Tissue laser system</b>	continuous wave DPSS laser
<b>Wavelength</b>	2.0 micron
<b>Power at tissue</b>	adjustable 5 - 70 W
<b>Emission mode</b>	continuous wave, chopped 50 ms - 1000 ms
<b>Stone laser system</b>	pulsed Holmium-YAG laser
<b>Wavelength</b>	2.1 micron
<b>Power at tissue</b>	max. 20 W
<b>Pulse energy</b>	0.5 - 2.6 J
<b>Repetition rate</b>	5 - 15 Hz
<b>Pulse peak power</b>	6 kW
<b>Beam delivery</b>	wide range of flexible silica fibres same fibre port for both lasers
<b>Aiming beam</b>	635 nm, bright red, 1 mW, adjustable
<b>Utilities</b>	230 VAC, 1~, 50/60 Hz, 3.6 kVA
<b>Cooling</b>	integrated
<b>Weight</b>	ca. 165 kg
<b>Dimensions</b>	H 950 x W 420 x L 890 mm (height w/o display)



**TEPREL**  
A CUIDAR DOS SEUS CLIENTES

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apcer ISO 9001 | IQNet MANAGEMENT SYSTEMS

Safety Standards: IEC 60601  
CE acc. Council Directive 93/42/EEC

U.S. federal law restricts this device to sale by  
or on the order of a physician.

Specifications are subject to change without notice.  
Made in Germany 2007-02 V00



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