

Quanta System
LASER IN OUR DNA



fiberTM
D U S T
THULIUM FIBER LASER

THULIUM LASER



Fiber Dust™

DUST

THULIUM FIBER LASER



Dust & Bust

Choose between a fine dusting or fragmentation approach. The use of extreme frequency with very low pulse energy levels broadens treatment options in dusting approach.



Powerful Popcorning

Powerful and fast reduction of fragment size with popcorning technique.



Soft Tissue Surgery

The output power of 60W allows low power ThuLEP (*thulium laser enucleation of the prostate*). Lower power emission allows precise ablation and incision of small portions of tissues (such as tumors and strictures).



Reduced Energy Requirement

Fiber Dust laser is compatible with standard power outlet, with no need of dedicated socket in the OR. High performances with limited energy consumption!

Technical Specifications

Wavelength	1.9 μm
Emission Modes	Continuous and Pulsed
Average Power	up to 60 W
Frequency	up to 2500 Hz
Energy per Pulse	up to 6J
Cooling	Air cooling
Activation	Double Footswitch

CE
0123

Quanta System
LASER IN OUR DNA

www.quantasystem.com

Quanta System S.p.A - quanta@quantasystem.com

