

Magneto

Holmium Laser

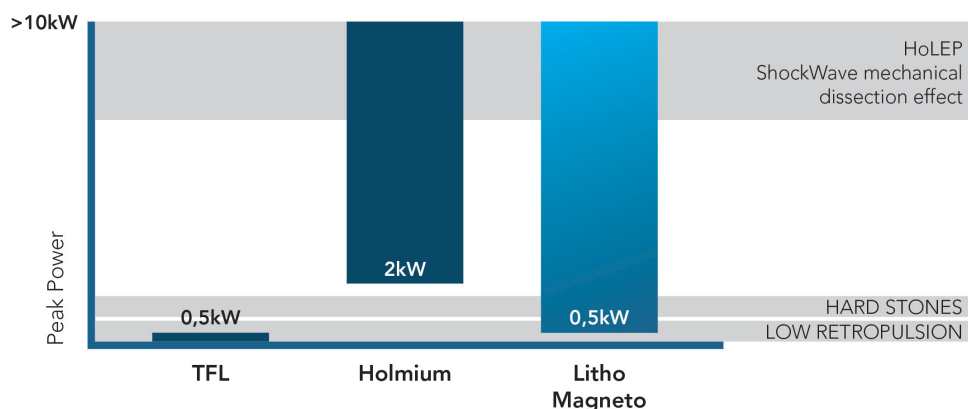


Case-by-Case
MOBILE SERVICE

The Quanta Magneto laser combines the high power of Holmium with the great dusting capability of the Thulium Fiber laser, providing outstanding efficiency and flexibility. Available in 100W and 150W power levels, Magneto offers a setting with a much longer pulse duration to provide enhanced dusting.

The Magneto technology revolutionizes laser lithotripsy by achieving lower peak power levels. Stone retropulsion is significantly lower compared to other laser systems enabling more efficient treatment.

Magneto emission mode reduces fragments' size making extraction easier, minimizing the need for additional tools such as retrieval baskets. Additionally, Magneto maintains the holmium high peak power for applications like popcorning, fragmentation and is especially effective with hard stones.

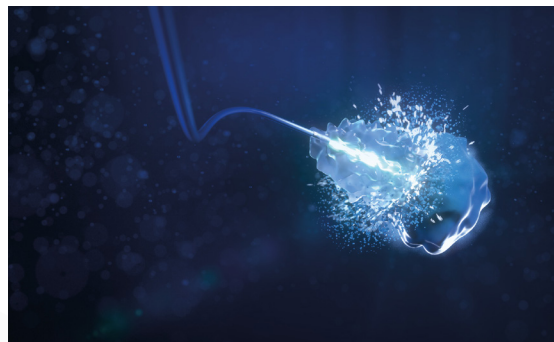


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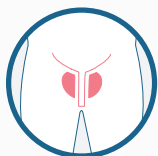


Lithotripsy

Thanks to the Magneto technology, stone treatment has never been so complete. Choose between dusting and fragmentation with maximum efficiency.

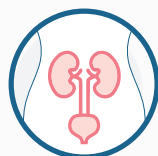


Direct connection between fiber and stone enhances energy delivery



BPH Management

Efficient treatment with precise tissue removal and minimal bleeding, improves patient recovery and outcomes.



Other Soft Tissue

Holmium technology provides precise and smooth ablation, resection and incision of soft tissue.



Bubble dynamics in Magento

	100W	150W
Wavelength	2,100nm	
Frequency	3 – 80Hz	5 – 100Hz
Energy per pulse	5J	
Aiming Beam	532nm	
Activation	Double footswitch	
Electrical	230V, 50/60Hz, 6.2kVA	230V, 50/60Hz, 7.36kVA
Dimensions	25" (W) x 47" (D) x 48" (H)	