

YOUR TRUSTED PARTNER IN UROLOGY

Delivering Advanced Surgical Technologies Across India

FutureMed Solutions is a urology-focused medical device company delivering advanced surgical technologies to hospitals and healthcare institutions across India. With a strong emphasis on clinical performance, training, and after-sales support, FutureMed partners with leading global manufacturers to provide reliable, future-ready solutions for modern urology practice.



Trusted By Leading Hospitals



Pan-India Presence



Strong Service & Clinical Support



Urology-Focused Portfolio



Pan-India Installation Network

Serving major healthcare centres across India

GLOBAL MANUFACTURING PARTNER

Manufactured in collaboration with an internationally recognised medical technology company, ensuring global standards of quality, safety, and performance.

Potent



THE PORTABLE XP SERIES Surgical Holmium Laser System

**BORN FOR ULTIMATE FLEXIBLE ENDOSCOPE
STONES MANAGEMENT**

MFG. By:

Potent

Corporate Office

● Futuremed Solutions Pvt Ltd
Second Floor, Kalpaka Tourist Home
Town Hall Road, Kozhikode,
Kerala, India, 673001
🌐 www.futuremed.in

Manufacturing Office

● Futuremed Solutions Pvt Ltd
Site No.C25, Comsia Industrial Estate,
Samanaikenpalayam, Vellamadai,
Sarcarsamakulam, Coimbatore-641110

THE PORTABLE XP SERIES Surgical Holmium Laser System

Shorter operation times with faster and finer dusting More effective dusting with high frequency and better clearance and suction possibilities.

Desktop size | Large energy | high frequency | High efficiency of stones management |
Less stone retropulsion for greater control



HIGH FREQUENCY



HIGH POWER



HIGH PULSE ENERGY



NOT ONLY FLEXIBILITY
BUT ALSO POWERFUL



LARGE PULSE
WIDTHRANGE

Technical Data

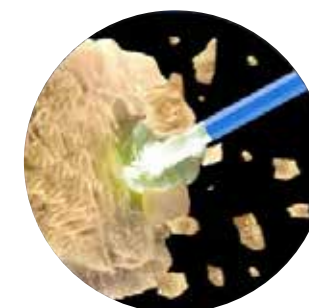
Output (max.)	40 WATTS
Pulse frequency	30Hz
Pulse energy	0.1-6.0J
Laser type	Holmium laser (Ho:YAG)
Wavelength	2.1um
Pulse duration	50-2000µs(Long, Medium and Short pulse modes)
Aiming beam,green	532nm,<1mW,can be fine-tuned
Cooling system	Internal cooling system
Fidlers	Reusable 200µm,276µm,365µm,550µm,800µm,1000µm
Main supply	AC 110V+10% OR 220V+22V/50Hz+1Hz AVAILABLE

ONE SOLUTION FOR ALL STONES MANAGEMENT

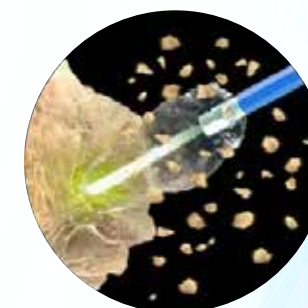
3 different modalities for stones management: FRAGMENTATION, POPCORNING AND DUSTING all available at any time during the procedure. Automatically and intelligently give safe and effective parameters for different stones treatment, getting you going quickly. Get to treating in a minimal amount of steps.



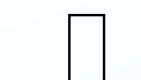
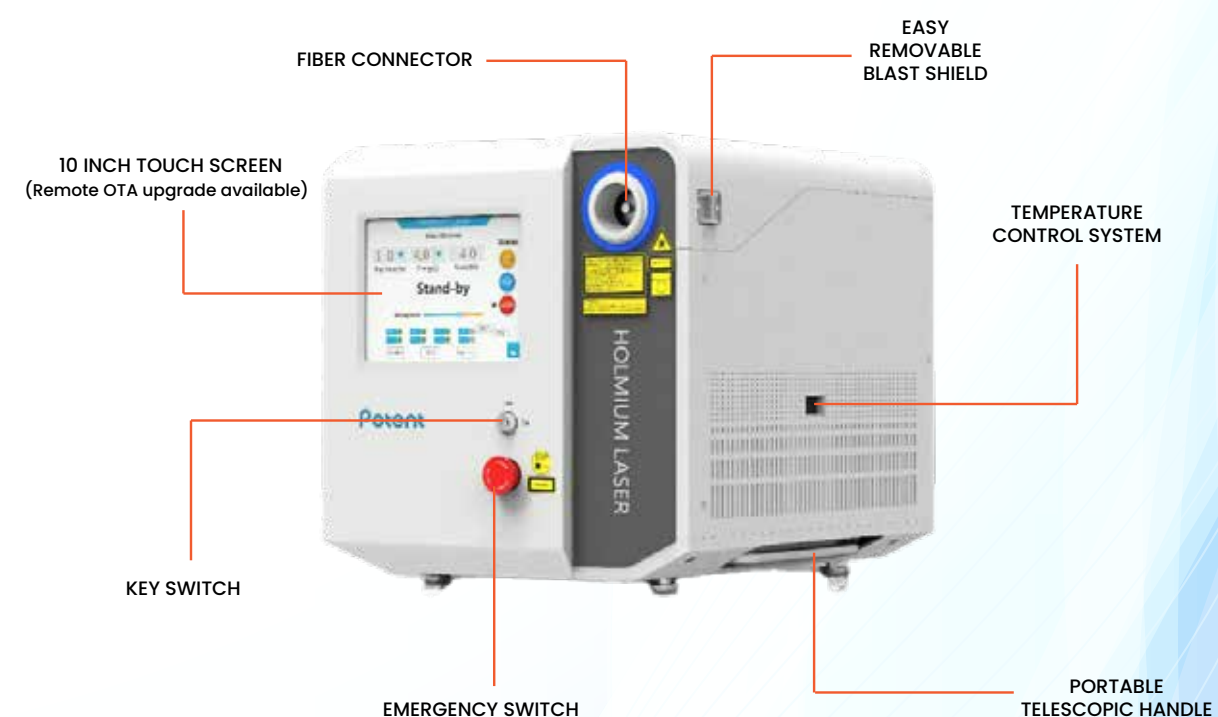
Dusting Mode



Fragmentation Mode



Popcorn Mode



SHORT PULSE WIDTH

Larger, more concentrated pulse energy can smash tougher A hard stone with a fragmented effect.



LONG PULSE WIDTH

Wider, more sustained pulse energy for smooth ablation stone, to obtain a great dusting effect.