



# A Users Guide to Holmium Laser Lithotripsy Settings in the Modern Era

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#### INTRODUCTION

Endoscopic stone surgery has gone through rapid technological advances in the last decade with the development of next-generation holomium lasers. These systems allow the user to adjust multiple parameters that can optimize fragmentation efficiency during ureteroscopy (URS). Parameters include an increased range in pulse energy (PE), frequency (Fr), and manipulation of the pulse duration (PD). More recently, introduction of pulse modulation with the Moses Technology <sup>TM</sup> provides pulse modulation with energy delivered over two pulses. In light of these developments, it may be difficult for the urologist to understand how to best utilize laser settings in the modern era. We provide an overview of how PE, Fr, and PD affect three different aspects of laser lithotripsy performance: (A) Fragmentation, (B) Stone retropulsion, and (C) Laser fiber-tip degradation (Table 1).

#### **PULSE ENERGY**

PE is the optical energy emitted from the laser fiber-tip during one pulse and is measured in Joules (I). The PE can vary from 0.2 to 6.01 and is dependent on the power of the holmium system. Low-power systems (e.g., 20 W) have traditionally had more limited PE power ranges than high-power systems. Factors that influence the selection of PE include stone density, location, and desired fragment size, with commonly utilized settings during URS ranging from 0.2 to 23. (A) Fragmentation: Increasing the PE leads to more fragmentation, with hard stones like calcium. oxalate monohydrate usually requiring greater PE (1). Higher PE settings such as 1.0 L are ideal for lithotripsy followed by active basket retrieval. Low PE (LoPE) is employed when utilizing a dusting technique to create very small fragments that are left in situ for spontaneous passage. An in-vitro study found that using a LoPE setting of 0.21 leads to the smallest fragment sizes (1) but harder stones such as calcium oxalate monohydrate may require higher PE. In our practice we start dusting settings at 0.2 or 0.3 I and increase the energy accordingly based on how much powder is coming off the stone. (B) Stone retropulsion: On activation of pulsed laser energy, the surrounding fluid evaporates and expands, leading to the formation of a vapor bubble. Collapse of this bubble leads to unwanted movement of stone debris, known as retropulsion. PE has a considerable effect on retropulsion, with higher PEs leading to a proportional increase in retropulsion (1). This decreases fragmentation efficiency and increases procedure time by requiring repositioning of the fiber-tip to maintain contact with the stone, and in the worst-case scenario, a ureteral stone may migrate

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#### **Table of Contents Holmium Laser User Manual**

- 1. Understanding the eBook Holmium Laser User Manual
  - The Rise of Digital Reading Holmium Laser User Manual
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Holmium Laser User Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Holmium Laser User Manual
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Holmium Laser User Manual
  - Personalized Recommendations
  - Holmium Laser User Manual User Reviews and Ratings
  - Holmium Laser User Manual and Bestseller Lists
- 5. Accessing Holmium Laser User Manual Free and Paid eBooks
  - Holmium Laser User Manual Public Domain eBooks
  - Holmium Laser User Manual eBook Subscription Services
  - Holmium Laser User Manual Budget-Friendly Options

- 6. Navigating Holmium Laser User Manual eBook Formats
  - o ePub, PDF, MOBI, and More
  - Holmium Laser User Manual Compatibility with Devices
  - Holmium Laser User Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of Holmium Laser User Manual
  - Highlighting and Note-Taking Holmium Laser User Manual
  - Interactive Elements Holmium Laser User Manual
- 8. Staying Engaged with Holmium Laser User Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Holmium Laser User Manual
- 9. Balancing eBooks and Physical Books Holmium Laser User Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Holmium Laser User Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Holmium Laser User Manual
  - Setting Reading Goals Holmium Laser User Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Holmium Laser User Manual
  - Fact-Checking eBook Content of Holmium Laser User Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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