

Flexiva™ Pulse


High Power Single-Use Laser Fiber



Raising the standard. And the power.

The Flexiva™ Pulse High Power Single-Use Laser Fiber family from Boston Scientific meets the power requirements of today's high-watt, high-frequency laser systems. The new Flexiva Pulse Fibers can handle up to 80Hz of thermal energy when straight or bent – while maintaining the consistent, reliable performance that has made the Flexiva name a trusted choice among urologists around the world.

Flexiva Pulse and Flexiva Pulse TracTip™ Fibers raise the standard for single-use laser fibers by delivering higher efficiency, sustained flexibility and continued durability.¹



Advanced Fiber-optics and Mechanical Design enable the fiber to deliver high power, even under maximum deflection.¹

Polished and Reinforced Ball-Shaped Design of Flexiva Pulse TracTip helps ensure a smooth passage through a fully deflected scope.¹

Higher Efficiency

Flexiva Pulse Laser Fibers have greater transmission efficiency in comparison with Flexiva when straight and bent^{1,2}. The Flexiva Pulse Fiber connector is designed to withstand thermal energy better than Flexiva for all available settings.¹

Sustained Flexibility

Flexiva Pulse Laser Fibers perform at a bend diameter equal to Flexiva Fibers, across the entire family.¹

- **Flexiva Pulse 242 Fiber** has even greater flexibility than Flexiva 200. It can withstand a 1cm bend diameter without fracture at 2J and a 25 Hz/50W setting.^{1,2}
- **Flexiva Pulse 242 TracTip Fiber** can pass through a fully deflected LithoVue™ Single-Use Digital Flexible Ureteroscope.¹
- **Flexiva Pulse 365 Fiber** can tolerate a 1.5cm bend diameter without fracture at 100W (2.5 and 40Hz).¹

Continued Durability

The Flexiva Pulse Fiber tip uses similar material to Flexiva to maintain the tip degradation properties and durability.¹



Laser Compatibility

The Flexiva Pulse Laser Fibers are recommended for all Ho:YAG laser systems with standard SMA-905 connectors that have been cleared for surgical use.



Fiber Connector is designed to withstand thermal energy better than Flexiva for all available settings.¹

Flexiva™ Pulse High Power Single-Use Laser Fiber Ordering Information

Flexiva Pulse Fibers have a smaller packaging footprint than Flexiva

- 36.2% volume reduction for the 5-pack
- 17.6% reduction for the single-pack carton.



Flexiva Pulse High Power Single-Use Laser Fibers

Product Code	Description	Units
M006L8405910	Flexiva Pulse 242	EA
M006L8405911	Flexiva Pulse 242 Box 5	Bx 5
M006L8405920	Flexiva Pulse 365	EA
M006L8405921	Flexiva Pulse 365 Box 5	Bx 5
M006L8405930	Flexiva Pulse 550	EA
M006L8405931	Flexiva Pulse 550 Box 5	Bx 5
M006L8405940	Flexiva Pulse 910	EA
M006L8405941	Flexiva Pulse 910 Box 5	Bx 5
M006L8405960	Flexiva Pulse TracTip	EA
M006L8405961	Flexiva Pulse TracTip Box 5	Bx 5

Please consult your sales representative for more information and ordering details.

1. Data on file with Boston Scientific. Bench Test results may not necessarily be indicative of clinical performance.
2. When tested on Lumenis P120 consoles.

CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings, and instructions for use can be found in the product labelling supplied with each device or at <http://www.IFU-BSCI.com>. Products shown for INFORMATION purposes only and may not be approved or for sale in certain countries. This material not intended for use in France.

CE 0344

All photographs taken by Boston Scientific. All trademarks are the property of their respective owners.

URO-1726601-AA

**Boston
Scientific**
Advancing science for life™

www.bostonscientific.eu

© 2023 Boston Scientific Corporation or its affiliates. All rights reserved.