

# **Titanium Clip Cartridge**

The Titanium Clip Cartridge is a medical-grade device designed for use in ligation procedures during surgeries. It contains titanium clips used for vessel and tissue ligation. The cartridge ensures compatibility with specific clip appliers, enabling precise and secure placement of the clips.

#### Intended Use

The Titanium Clip Cartridge is intended for use in surgical procedures to achieve hemostasis by ligating vessels and tissues. It is suitable for both open and laparoscopic surgeries and is commonly used in general surgery, urology, gynecology, and cardiovascular surgery.

## **Material Composition**

·Clip Material: Medical-grade titanium

·Cartridge Material: Medical-grade plastic

### **Specifications**

Photo	REF	CLIP SIZE	CLIPS/CARTRIDGE	CARTRIDGE/BOX	CLIPS/CTN
Assistant Comments of the Comm	2#	medium-triangle	6	20	120
Maria Company	3#	medical-flat	6	20	120
	4#	large-triangle	6	20	120
	5#	small-triangle	6	20	120



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## **Technical Data Sheet**



#### Features and Benefits

- ·Biocompatibility: Medical-grade titanium ensures compatibility with body tissues, minimizing allergic reactions.
- Durability: Titanium clips are corrosion-resistant and maintain their integrity over time.
- ·Secure Ligation: Provides reliable hemostasis with secure and stable clip closure.
- ·Precision: Cartridge design allows for easy loading and precise placement of clips.
- ·Versatility: Suitable for various surgical procedures and compatible with standard clip appliers.

#### Instructions for Use

- 1. Loading the Cartridge: Insert the titanium clip cartridge into the compatible clip applier.
- 2. Positioning: Place the jaws of the clip applier around the vessel or tissue to be ligated.
- 3. Clipping: Squeeze the handles of the clip applier to deploy the titanium clip, ensuring it securely encloses the vessel or tissue.
- 4. Removing the Cartridge: Once all clips have been used, remove the empty cartridge and replace it with a new one if necessary.

### **Storage Conditions**

- ·Temperature: Store in a cool, dry place.
- ·Humidity: Keep in a low humidity environment to maintain clip integrity.
- ·Packaging: Keep in original packaging until ready for use to ensure sterility.

#### **Precautions**

- ·Single Use: This product is designed for single use only. Do not reuse the clips.
- ·Sterility: Use only if the packaging is intact and undamaged. Do not use if sterility is compromised.
- ·Training: Ensure that only trained medical professionals use the device to avoid misuse and ·complications.
- ·Disposal: Dispose of used cartridges and clips according to medical waste disposal regulations.

### **Quality Certifications**

·This product complies with ISO 13485 Medical Devices Quality Management System Certification

·CE certified, meeting EU Medical Device Directive.

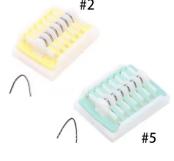
### **Packing Details**

Package: 6 Titanium Clips/Cartridge,

20 Cartridges/Box, 100Boxes/Ctn

Carton size: 63\*63\*37cm





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