

Weipu Medical Devices

Disposable Laparoscopic Trocar





为打造中国一流企业而不懈努力 UNREMITTING EFFORTS TO BUILDA FIRST-CLASS ENTERPRISE IN CHINA



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Disposable Laparoscopic Trocar

Introduction

The trocar is a sterile product and is for single, one-patient use only. A trocar is consisted of a puncture cone and a puncture cannula, where a puncture cannula is consisted of sealing cover, injection valve, and so on.

Indications

In a laparoscopic examination or operation process, puncture through the abdominal wall so that establish a working channel of an abdominal operation.

Contraindications

Cannot be used for the general contraindication for endoscopic surgery.

Population

All persons



CURVED TIP RELOAD



Specification

Specification	Puncture cone external diameter	Puncture cannula length
WPTC3	3. 3	88
WPTC5	5.9	100
WPTC10	10.8	101
WPTC12	12.9	102
WPTC15	15.7	101





Storage

• The product should be stored in a dry room with excellent ventilation and without caustic gases. The relative humidity of the room must be less than 80%



→ Humidity does not exceed 80%







Transportation

During transport, the product should avoid squeezing and rain. Handel with care and do not invert



FRAGILE, HANDLE WITH CARE

Not all ports require the same level of trocar functionality. That's why Ethicon developed a portfolio of trocars that offers the flexibility to choose the right trocar with the right level of functionality, when and where it's needed. ENDOPATH XCEL® Trocars with OPTIVIEW® Technology are designed to reduce smudging of the endoscope upon reinsertion by wiping, wicking and absorbing fluid that builds up inside the trocar.



Frustrated by constantly having to clean your endoscope?

Smudging upon endoscope reinsertion

- Necessitates frequent rewiping
- May disrupt procedural flow
- May lead to surgeon distraction

How does endoscope reinsertion lead to smudging?

Intraoperative smudging may require periodic removal of the endoscope for cleaning. • As the endoscope is removed, fluid from the endoscope ENDOPATH shaft often remains trapped within the trocar's seal system XCEL Trocar (B12LT) • Upon endoscope reinsertion, trapped fluid may be reapplie

- to the scope lens, causing smudging



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Surgical Technique

Step1. Select the corresponding model and specification according to the different operation requirements.



Step2. Open the package and take out the puncture cone and puncture cannula subassembly.



Step 3. Insert the puncture cone subassembly into the puncture cannula subassembly.

Step4. After the two subassemblies are installed, puncture should be performed on the puncture site. When puncturing, pay attention to the puncture technique. First, puncture the epidermis with a surgical blade, lift the abdominal wall at the same time, hold the puncture introducer in the right hand, the base of the puncture is against the large intermuscular muscle of the hand, and use the power of wrist rotation to puncture the abdominal wall slowly, steadily and vertically. When there is a sense of peritoneum breakthrough, take out the puncture cone immediately to prevent penetration too deep.



Step5. After the puncture, the take out puncture cone subassembly from the puncture cannula subassembly, and then open the injection valve to inflate the abdominal cavity to ensure sufficient intra-abdominal pressure.

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Step 6. After inflation, close the vent valve, insert the operating instrument into the puncture cannula assembly, and then carry out operation.



Step 8. According to the needs of clinical operation, it is necessary to decide whether to withdraw the puncture cannula assembly from the abdominal wall or continue relevant surgical operations.

Step 7. After the operation, press and hold the button to make the choke valve open vertically so as to take out the operating instrument from the puncture cannula assembly.



IMPORTANT

Please refer to the package insert for complete instructions, contraindications, warnings and precautions

