



10

10

DISPOSABLE LAPROSCOPIC OPTICAL TROCAR

APPLICABLE OPERATION: Used for laparoscopic surgery procedures to puncture the abdominal tissues of the human body for the establishment of the working channel for abdominal surgery.

Visual guide hole for easy operation with light source





Retractable valve, no converter

Double seal design to reduce air leakage





Anti-slip thread design to avoid slippage during surgery

No blade expansion design to avoid organ damage



DISPOSABLE LAPAROSCOPIC OPTICAL TROCAR

ADVANTAGES OF EndoAxI DISPOSABLE LAPAROSCOPIC OPTICAL TROCAR

- O°scope visual puncture can increase the safety of puncture and avoid the damage of abdominal internal organs caused by blind puncture.
- Equipped with a conversion-free multiple sealing system, no converter is needed when the conversion cap is compatible with 4.7mm-12.9mm instruments, which improves the efficiency of the operation.
- Small drag force and funnel-shaped guide groove make it easier to enter and exit the instrument, which is convenient for one-handed operation.
- The increased stability of the cannula thread effectively increases the friction between the trocar cannula and the abdominal wall to avoid accidental shedding of the cannula during the operation.
- Bilateral tissue separators do not cut tissues, minimize abdominal wall trauma, and no need to suture the fascia after surgery, which greatly reduces the incidence of puncture hernias.
- Multi-form sealing system prevents air leakage and improves operation efficiency.
- One-time use to prevent cross-infection.

PRODUCT CLINICAL ADVANTAGE

- Ensure the sharpness of the puncture needle, and avoid the decrease of the sharpness of the cutting edge caused by repeated use of the puncture device and repeated cleaning and disinfection.
- Ensure that each product has good sealing performance, and avoid the sealing performance degradation caused by repeated use of the trocar for multiple cleaning and disinfection.
- Removable design, convenient to take out the specimen during operation.
- Single-patient use to prevent cross-infection.
- The cumbersome and high-risk cleaning and disinfection work of repeated use of the trocar is eliminated, and the labor expenditure of the hospital is reduced.
- In terms of use, it reduces misoperation and unnecessary damage.,
- Reduce the incidence of puncture hernias and accidental punctures.

PRODUCT SPECIFICATION MODEL

AXL 5/100

AXL 10/100

AXL 12/100

AXL 15/100

India Corporate Office

AXON Medical Solutions Pvt.Ltd.

Office No: 29, 1st Floor,
 Sushant Vyapar Kendra, Sushant Lok-I,
 Gurugram, PIN - 122002, Haryana [INDIA]



≤ : +91 95990 17699 / 93111 45832 / 73308 13300
☎ : +91 124 4257540

➡: info@axonmedicalsolutions.com

⊕: www.axonmedicalsolutions.com

