

+ Specifications

Specification	Platform Size (mm)	Cannula	Incision Size (cm)
SC130-55	55	two pieces of 5 mm、one piece of 10 mm、one piece of 12 mm	2-4
SC130-75	75	two pieces of 5 mm、one piece of 10 mm、one piece of 12 mm	2.5-6
SC130-100	100	two pieces of 5 mm、one piece of 10 mm、one piece of 12 mm	3-7
SC130-55S	55	two pieces of 5 mm、one piece of 10 mm、one piece of 12 mm	1-2.5
SC130-75S	75	two pieces of 5 mm、one piece of 10 mm、one piece of 12 mm	1.5-3
SC130-100S	100	two pieces of 5 mm、one piece of 10 mm、one piece of 12 mm	2-4
SC132-75	75	two pieces of 5 mm、one piece of 12 mm	2.5-6
SC132-100	100	two pieces of 5 mm、one piece of 12 mm	3-7
SC132-75S	75	two pieces of 5 mm、one piece of 12 mm	1.5-3
SC132-100S	100	two pieces of 5 mm、one piece of 12 mm	2-4
SC133-55	55	one piece of 5 mm、one piece of 10 mm、one piece of 12 mm	2-4
SC133-75	75	one piece of 5 mm、one piece of 10 mm、one piece of 12 mm	2.5-6
SC133-100	100	one piece of 5 mm、one piece of 10 mm、one piece of 12 mm	3-7
SC133-55S	55	one piece of 5 mm、one piece of 10 mm、one piece of 12 mm	1-2.5
SC133-75S	75	one piece of 5 mm、one piece of 10 mm、one piece of 12 mm	1.5-3
SC133-100S	100	one piece of 5 mm、one piece of 10 mm、one piece of 12 mm	2-4
SC134-55	55	three pieces of 5 mm	2-4
SC134-75	75	three pieces of 5 mm	2.5-6
SC134-100	100	three pieces of 5 mm	3-7
SC134-55S	55	three pieces of 5 mm	1-2.5
SC134-75S	75	three pieces of 5 mm	1.5-3
SC134-100S	100	three pieces of 5 mm	2-4



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Multi-instrument
Laparoscopic
Access Platform



- FREEDOM
- MIMIMALLY INVASIVE
- SAFETY
- CONNENIENCE

+ Applications

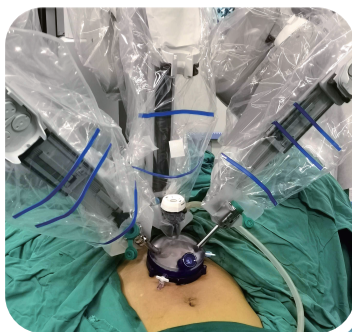
A single-port surgical platform providing transumbilical access to the abdominal cavity for multi-instrument manipulation across a wide range of minimally

Robotic Surgery

- Radical prostatectomy
- Radical Cystectomy
- Renal Transplantation
- Gynecological Surgery
- General Surgical Operation

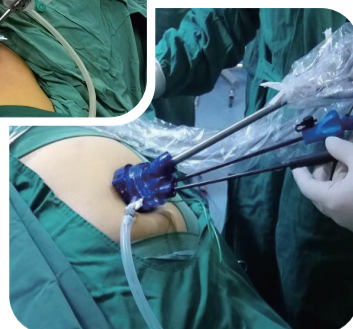
General Surgery

- Gallbladder Surgery
- Liver Surgery
- Stomach Surgery
- Colorectal Surgery
- Transanal Total Mesorectal Excision (TATME)
- Laparoscopic Trans-abdominal Pre-peritoneal (TAPP)



Urinary Surgery

- Nephrectomy Surgery
- Cystectomy Surgery
- Adrenal Tumor Surgery
- Renal Cyst Cloud Top Decompression
- Ureterolithotomy
- Radical prostatectomy



Padiatrics

- Appendicitis
- Renal/Ureteral Anomalies
- Groin Hernia
- Gallstones
- Cholecystitis
- Hydronephrosis

Cardiothoracic Surgery

- Mediastinoscopy

Gynecological Surgery

- Vaginal Natural Orifice Transluminal Endoscopic Surgery (VNOTES)
- Transvaginal Sacral Fixation
- Transvaginal uterine adnexectomy
- Laparoscopic assisted transvaginal hysterectomy
- Cervical Cerclage
- Ovarian Cysts Dissection
- Myomectomy
- Ectopic Pregnancy Surgery
- Endometriosis Resection

Advantages

1. Small trauma
2. Less incision, lower wound infection rate
3. Single incision, easy to take specimens
4. Less bleeding, less postoperative pain
5. Quick recovery, short hospitalization time

+ Advantages

1 Robot-Compatible

Compatible with major robotic surgical systems, allowing robotic trocars to be seamlessly integrated with the platform.

2 Flexible Cannula Configuration

Available in multiple cannula sizes, with the number of cannulas and their placement freely adjustable to meet diverse surgical requirements.

3 Convenient Specimen Retrieval

The platform can be quickly detached from the wound protector for specimen extraction, and immediately re-secured to restore stable pneumoperitoneum — significantly reducing procedure time.

4 Stable Pneumoperitoneum with Incision Protection

Maintains consistent intra-abdominal pressure throughout the procedure, while the 360° atraumatic wound protector minimizes incision trauma and provides clear visualization of the surgical field.

5 Broad Surgical Coverage with Aesthetic Outcomes

The gel seal membrane provides a stable fulcrum for precise and responsive instrument manipulation;

A dedicated TEP configuration is available for totally extraperitoneal hernia repair, accommodating a wide range of laparoscopic procedures;

The single-port transumbilical approach enables a smaller incision, reduced bleeding, and a scar concealed within the umbilicus — leaving virtually no visible trace.