

Disposable Endocutter Stapler and Reload

Applications: The product has applications in abdominal, gynecologic and pediatric surgery for resection, transaction and creation of anastomosis.



Features:

- + Reinforced and integrated i-beam design.
- + Brand new knife blade for each firing.
- + With articulating reload, the angle of reload can rotate 30° and 45° to left and right respectively.
- + The Endocutter Stapler can be reloaded for 25 times at most for one patient.

Ref. Code of Endocutter Staplers

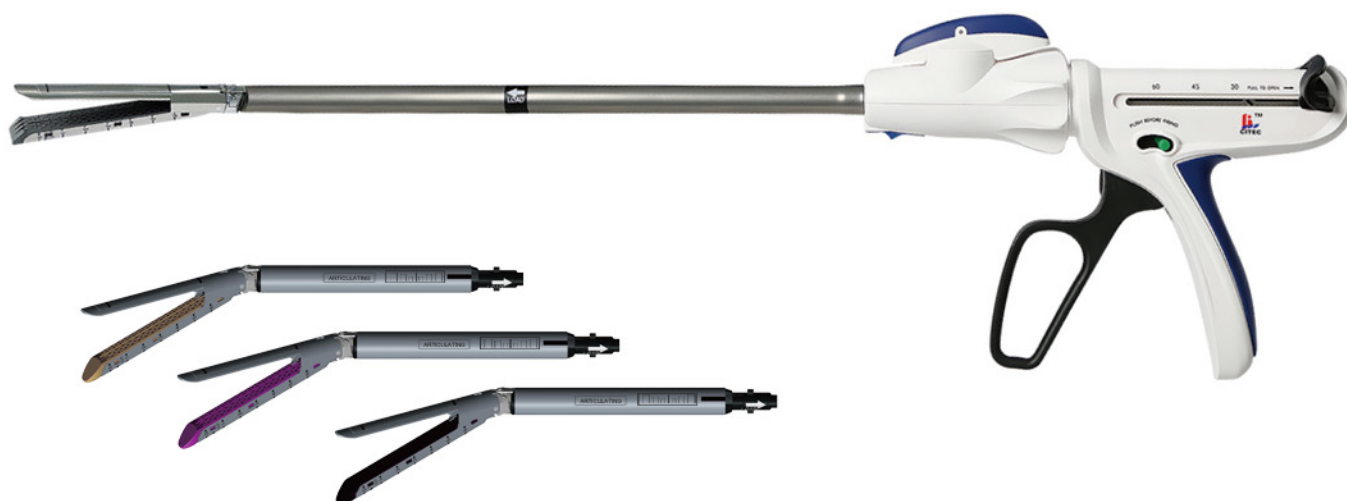
| Specs | REF(Code) | Length(mm) |
|----------------|-----------|------------|
| Standard Model | ZNQ-A | 370 |
| Short Model | ZNQ-B | 320 |
| XL Model | ZNQ-C | 470 |

Ref. Code of Reloads

| Ref Code No. | Color of Reload | Product Description | Staple Height (mm) | Size (mm) |
|---------------|-----------------|----------------------------------|--------------------|-----------|
| ZN(-Z)-30-2.0 | Grey | For Vascular | 2.0 | 30 |
| ZN(-Z)-30-2.5 | White | For Vascular and Medium tissue | 2.5 | 30 |
| ZN(-Z)-45-2.0 | Grey | For Vascular | 2.0 | 45 |
| ZN(-Z)-45-2.5 | White | For Vascular and Medium tissue | 2.5 | 45 |
| ZN(-Z)-45-3.5 | Blue | For Medium and Thick tissue | 3.5 | 45 |
| ZN(-Z)-45-4.0 | Gold | For Thick tissue | 4.0 | 45 |
| ZN(-Z)-45-4.8 | Green | For Thick and Extra-Thick tissue | 4.8 | 45 |
| ZN(-Z)-60-2.5 | White | For Vascular and Medium tissue | 2.5 | 60 |
| ZN(-Z)-60-3.5 | Blue | For Medium and Thick tissue | 3.5 | 60 |
| ZN(-Z)-60-4.0 | Gold | For Thick tissue | 4.0 | 60 |
| ZN(-Z)-60-4.8 | Green | For Thick and Extra-Thick tissue | 4.8 | 60 |

Remark: "ZN-Z" means straight reload, "ZN" means articulating reload.

Disposable Endocutter Stapler and Reload



Features:

- + STRONGER, STREAMLINED FIXED ANVIL enhances clamping force and provides consistent B-shaped staple formation.
- + NEW I-BEAM DESIGN AND STRONGER KNIFE BLADE for smooth tissue transection in challenging thick-tissue applications and provides new sterile knife blade with every firing.
- + VARIED-HEIGHT STAPLES facilitate use over a broader range of tissue thicknesses and improves burst pressure strength.
- + ONE-HANDED GRASPING MECHANISM grasps and releases tissue by pushing the loop handle backward and forward, reduce the use of other grasper.
- + ERGONOMIC DESIGN, soft grips on handle and articulation knob improve ergonomics and enhance surgeon control.

Ref. Code of Endocutter Stapler

| Type | Ref. Code | Length(mm) |
|------------|-----------|------------|
| Short | HSD-S | 277 |
| Standard | HSD-B | 377 |
| Extra-long | HSD-L | 477 |

Ref. Code of Reload

| Ref. Code | Color of Reload | Suturing Length(mm) | Cutting Length(mm) | Staple Height(mm) | Trocar Port(mm) |
|--------------|-----------------|---------------------|--------------------|-------------------|-----------------|
| HSZ-30-WT(R) | Brown | 30 | 25 | 2.0/2.5/3.0 | 12 |
| HSZ-30-PT(R) | Purple | 30 | 25 | 3.0/3.5/4.0 | 12 |
| HSZ-45-WT(R) | Brown | 45 | 40 | 2.0/2.5/3.0 | 12 |
| HSZ-45-PT(R) | Purple | 45 | 40 | 3.0/3.5/4.0 | 12 |
| HSZ-45-BT(R) | Black | 45 | 40 | 4.0/4.5/5.0 | 15 |
| HSZ-60-WT(R) | Brown | 60 | 55 | 2.0/2.5/3.0 | 12 |
| HSZ-60-PT(R) | Purple | 60 | 55 | 3.0/3.5/4.0 | 12 |
| HSZ-60-BT(R) | Black | 60 | 55 | 4.0/4.5/5.0 | 15 |



Disposable Endoscopic Cutter Stapler and Cartridge

Applied to tissue transection, resection and anastomosis in thoracic surgery, abdominal surgery and gynecologic Surgery.



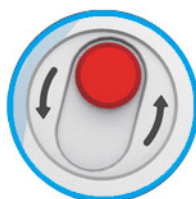
Features:



Gold curved tip at the end of the anvil: provide visibility and maneuverability around target tissues and vessels.



Adaptive joint head can swing within 90°. The joint moves flexible and can be operated by single hand conveniently.



The operation is safer by resetting the button manually.



3+1 firing model, manual firing back after 2 step of firing, safer and more stable.

Stapler

| Product Code | Model | Basic Size ±10 |
|--------------|-------------|-------------------|
| 12018345 | ECS-45-B(R) | 516 |
| 12018445 | ECS-45-L(R) | 616 |
| 12018360 | ECS-60-B(R) | 528 |
| 12018460 | ECS-60-L(R) | 628 |

Cartridge

| Product Code | Model | Effective Length ±2 | Color | Staple Height ±0.2 | Staple Qty | Trocar |
|--------------|----------|------------------------|---------|-----------------------|------------|--------|
| 12028045 | ECZ-45-M | 48.5 | M Grey | 2.0 | 70 | 12 |
| 12028145 | ECZ-45-W | | W White | 2.5 | | |
| 12028245 | ECZ-45-B | | B Blue | 3.5 | | |
| 12028345 | ECZ-45-D | | D Gold | 3.8 | | |
| 12028445 | ECZ-45-G | | G Green | 4.1 | | |
| 12028060 | ECZ-60-W | 60 | W White | 2.5 | 88 | |
| 12028460 | ECZ-60-B | | B Blue | 3.5 | | |
| 12028560 | ECZ-60-D | | D Gold | 3.8 | | |
| 12028360 | ECZ-60-G | | G Green | 4.1 | | |