

## SINGLE USE ENDOSCOPIC LINEAR CUTTER STAPLER AND RELOADS



SUZHOU LANTEX MEDICAL TECHNOLOGY COMPANY LIMITED

Building 7, 58 Xinting Road, High-tech Industrial Zone, 215151 Suzhou, China

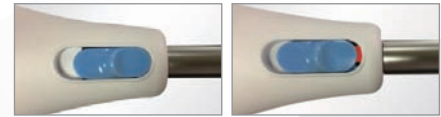
Tel: +86 512 6616 7488

Fax: +86 512 6616 7488





- Same staple height yet stepped staple formation height, adapt for broader range of tissue thickness, provide good hemostasis at the cut line and blood supply at outside row
- Unique cartridge surface convex design to prevent tissue movement or slippery during firing
- Stepped cartridge face delivers graduate pressure gradient, reduces tissue compression damage



Improved  
Unloading  
Mechanism

Improper  
Loading  
Indicator



#### ENDOSCOPIC LINEAR CUTTER STAPLER SPECIFICATION

| PRODUCT CODE | SHAFT LENGTH (mm) | TOTAL LENGTH (mm) | PORT □ SIZE (mm) |
|--------------|-------------------|-------------------|------------------|
| ELC50        | 50                | 280               | 12               |
| ELC150       | 150               | 380               |                  |
| ELC250       | 250               | 480               |                  |



- One-handed grasping mechanism, facilitates tissue grasping and manipulation
- One stapler can operate with all sizes of cartridges, helping in controlling the operation expenses

| STRAIGHT RELOADS | ARTICULATING RELOADS | APPLICABLE DEVICE | COLOR  | STAPLE CROWN LENGTH (mm) | STAPLE LEG LENGTH (mm) | CLOSED STAPLE HEIGHT (mm) | STAPLING LINE LENGTH | STAPLE COUNT |
|------------------|----------------------|-------------------|--------|--------------------------|------------------------|---------------------------|----------------------|--------------|
| ELCRS30W         | ELCRA30W             | ELC 50            | White  | 3.0                      | 2.5                    | 0.8-1.1                   | 33                   | 48           |
| ELCRS30B         | ELCRA30B             |                   | Blue   | 3.0                      | 3.8                    | 1.4-1.7                   |                      |              |
| ELCRS30Y         | ELCRA30Y             | ELC150            | Yellow | 3.0                      | 4.1                    | 1.6-1.9                   |                      |              |
| ELCRS30G         | ELCRA30G             | ELC250            | Green  | 3.0                      | 4.5                    | 1.8-2.1                   |                      |              |
| ELCRS30T         | ELCRA30T             |                   | Black  | 3.0                      | 5.0                    | 2.0-2.3                   |                      |              |
| ELCRS45W         | ELCRA45W             | ELC 50            | White  | 3.0                      | 2.5                    | 0.8-1.1                   | 45                   | 66           |
| ELCRS45B         | ELCRA45B             | ELC150            | Blue   | 3.0                      | 3.8                    | 1.4-1.7                   |                      |              |
| ELCRS45Y         | ELCRA45Y             |                   | Yellow | 3.0                      | 4.1                    | 1.6-1.9                   |                      |              |
| ELCRS45G         | ELCRA45G             | ELC250            | Green  | 3.0                      | 4.5                    | 1.8-2.1                   |                      |              |
| ELCRS45T         | ELCRA45T             |                   | Black  | 3.0                      | 5.0                    | 2.0-2.3                   |                      |              |
| ELCRS60W         | ELCRA60W             | ELC 50            | White  | 3.0                      | 2.5                    | 0.8-1.1                   | 61                   | 90           |
| ELCRS60B         | ELCRA60B             | ELC150            | Blue   | 3.0                      | 3.8                    | 1.4-1.7                   |                      |              |
| ELCRS60Y         | ELCRA60Y             |                   | Yellow | 3.0                      | 4.1                    | 1.6-1.9                   |                      |              |
| ELCRS60G         | ELCRA60G             | ELC250            | Green  | 3.0                      | 4.5                    | 1.8-2.1                   |                      |              |
| ELCRS60T         | ELCRA60T             |                   | Black  | 3.0                      | 5.0                    | 2.0-2.3                   |                      |              |



ERA Range Reloads  
□ □ □ -□ Articulating



ERS Range Reloads  
□ □ □ □ □ -□ Straight



ELCRT Range Reloads  
□ □ □ -□ Articulating

| ARTICULATING<br>RELOADS | □ STRAIGHT<br>RELOADS | APPLICABLE<br>DEVICE      | CARTRIDGE<br>COLOR | STAPLED LEG<br>LENGTH<br>□ (mm) | STAPLE<br>FORMATION<br>HEIGHT<br>(mm) | STAPLED<br>LINE<br>LENGTH<br>(mm) | STAPLE<br>COUNT | PORTO<br>□ SIZE<br>(mm) |
|-------------------------|-----------------------|---------------------------|--------------------|---------------------------------|---------------------------------------|-----------------------------------|-----------------|-------------------------|
| ERA30W                  | ERS30W                | ELC50<br>ELC150<br>ELC250 | White              | 2.50                            | 1.0                                   | 33                                | 48              | 12                      |
| ERA30B                  | ERS30B                |                           | Blue               | 3.80                            | 1.5                                   |                                   | 48              | 12                      |
| ERA45W                  | ERS45W                |                           | White              | 2.50                            | 1.0                                   | 45                                | 66              | 12                      |
| ERA45B                  | ERS45B                | ELC50<br>ELC150<br>ELC250 | Blue               | 3.80                            | 1.5                                   |                                   | 66              | 12                      |
| ERA45Y                  | ERS45Y                |                           | Yellow             | 4.10                            | 1.75                                  |                                   | 66              | 12                      |
| ERA45G                  | ERS45G                |                           | Green              | 4.50                            | 2.0                                   |                                   | 66              | 15                      |
| ERA60W                  | ERS60W                | ELC50<br>ELC150<br>ELC250 | White              | 2.50                            | 1.0                                   | 61                                | 90              | 12                      |
| ERA60B                  | ERS60B                |                           | Blue               | 3.80                            | 1.5                                   |                                   | 90              | 12                      |
| ERA60Y                  | ERS60Y                |                           | Yellow             | 4.10                            | 1.75                                  |                                   | 90              | 12                      |
| ERA60G                  | ERS60G                |                           | Green              | 4.50                            | 2.0                                   |                                   | 90              | 15                      |
| ELCRT30M                | -                     | ELC50<br>ELC150<br>ELC250 | Tan                | 2.0/2.5/3.0                     | 0.88-1.5                              | 33                                | 48              | 12                      |
| ELCRCT30M               | -                     |                           | Tan                | 2.0/2.5/3.0                     | 0.88-1.5                              |                                   | 48              | 12                      |
| ELCRT30P                | -                     |                           | Purple             | 3.0/3.5/4.0                     | 1.5-2.25                              |                                   | 48              | 12                      |
| ELCRCT30P               | -                     |                           | Purple             | 3.0/3.5/4.0                     | 1.5-2.25                              |                                   | 48              | 12                      |
| ELCRT30T                | -                     |                           | Black              | 4.0/4.5/5.0                     | 2.25-3.0                              |                                   | 48              | 15                      |
| ELCRT45M                | -                     | ELC50<br>ELC150<br>ELC250 | Tan                | 2.0/2.5/3.0                     | 0.88-1.5                              | 45                                | 66              | 12                      |
| ELCRCT45M               | -                     |                           | Tan                | 2.0/2.5/3.0                     | 0.88-1.5                              |                                   | 66              | 12                      |
| ELCRT45P                | -                     |                           | Purple             | 3.0/3.5/4.0                     | 1.5-2.25                              |                                   | 66              | 12                      |
| ELCRCT45P               | -                     |                           | Purple             | 3.0/3.5/4.0                     | 1.5-2.25                              |                                   | 66              | 12                      |
| ELCRT45T                | -                     |                           | Black              | 4.0/4.5/5.0                     | 2.25-3.0                              |                                   | 66              | 15                      |
| ELCRT60M                | -                     | ELC50<br>ELC150<br>ELC250 | Tan                | 2.0/2.5/3.0                     | 0.88-1.5                              | 61                                | 90              | 12                      |
| ELCRCT60M               | -                     |                           | Tan                | 2.0/2.5/3.0                     | 0.88-1.5                              |                                   | 90              | 12                      |
| ELCRT60P                | -                     |                           | Purple             | 3.0/3.5/4.0                     | 1.5-2.25                              |                                   | 90              | 12                      |
| ELCRCT60P               | -                     |                           | Purple             | 3.0/3.5/4.0                     | 1.5-2.25                              |                                   | 90              | 12                      |
| ELCRT60T                | -                     |                           | Black              | 4.0/4.5/5.0                     | 2.25-3.0                              |                                   | 90              | 15                      |