

LOOKMED

About us

A professional enterprise specializing in designing, developing, manufacturing and marketing laparoscopy instrument, suture material instrument, endoscopy instrument, surgical instruments in operation room.

With total area 20000m², also 7500M² GMP workshop, advanced production equipment and inspection device, high efficient and an inventive administrative team, from 2008 year, we continue to supply five series instruments, laparoscopic instrument, surgical suture instrument, endoscope instrument, stapler and reload, disposable medical instrument.

By the help of experienced quality engineers and advanced inspection equipment, we strict follow the quality control procedure to ensure high quality of each product. We have got the authorization of TUV and passed the certificate of FDA, ISO9001, ISO13485 and CE.

With pioneer spirit, high technical level, stable quality and perfect after-sale service, our products have won great reputation from doctors during clinical application, have exporting to Europe, America and South East Asia.



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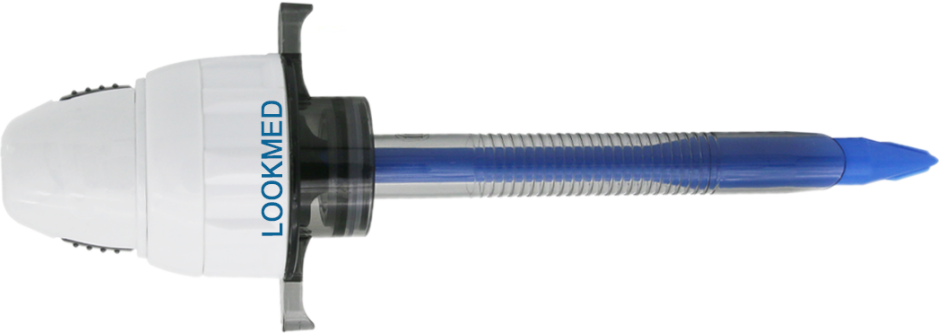
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Disposable Trocar



Types:Optical /Blade

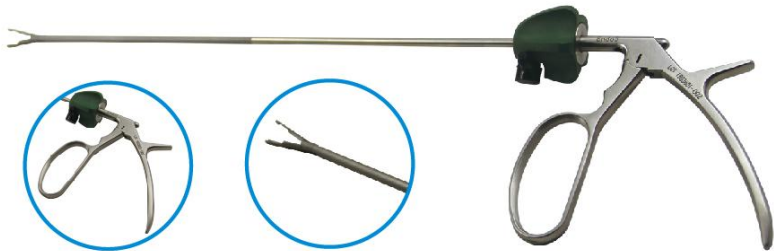
Specification	Outer size of Puncture cone (± 0.5)	Inner size of cannula(± 0.5)	Length of cannula(± 0.5)	Length of total cannula(± 0.5)	Length of total cone(± 0.5)
LMTC-5/65	5.5	6	65	105	135
LMTC-10/65	10.3	10.5	65	105	135
LMTC-12/65	12	12.5	65	105	135
LMTC-15/65	15.3	15.5	65	133	163
LMTC-5/100	5.5	6	100	140	170
LMTC-10/100	10.3	10.5	100	140	180
LMTC-12/100	12	12.5	100	140	180
LMTC-15/100	15.3	15.5	100	168	202

Procedure applications:

- ※ The light weight of the trocar combined with a specific thread give excellent stability and cause minimal trauma to the abdominal wall.
- ※ The conical tip with lateral ridge spreads the muscle fibres apart, thus reducing trauma to the tissues.
- ※ The shaped head to the cannula makes it easier to insert instruments using one hand only.



Ligation Clips



Type	packing		
LM-LOK-ML	6clips/cartridge	20cartridges/box	25 boxes/carton



Type	packing		
LM-LOK-L	6clips/cartridge	20cartridges/box	25 boxes/carton



Type	packing		
LM-LOK-XL	6clips/cartridge	20cartridges/box	25 boxes/carton

Titanium Clip



LT400



LT300



LT200



LT100

■ Packaging

6 clips/cartridge, 20 cartridges (or 120 clips)/box.

Unit:mm

REF	B	H	L1	L2	Max. Ligation Width
1# (S)	0.5 ± 0.1	0.35 ± 0.1	5.9 ± 1	2.2 ± 1	4
2# (M)	0.75 ± 0.1	0.50 ± 0.1	8.7 ± 1	3.2 ± 1	5
3# (ML)	0.97 ± 0.1	0.61 ± 0.1	14.5 ± 1	5.1 ± 1	7
4# (XL)	1.16 ± 0.1	0.84 ± 0.1	18 ± 1	8.3 ± 1	10
Applicator	0.8 ± 0.1	0.6 ± 0.1	5.6 ± 1	8.0 ± 1	6



Disposable Incision Protection Sleeve (Disposable Wound Retractors)

A TYPE



Spec.	Outer hoop Size(mm)	Inner hoop Size(mm)	Channel size(Outer)(mm)	Channel Height(mm)
LMQK-60/70-60/150(B)	60	70	60	Up to 150
LMQK-80/90-80/150(B)	80	90	80	Up to 150
LMQK-120/130-120/250(B)	120	130	120	Up to 250
LMQK-150/160-150/250(B)	150	160	150	Up to 250
LMQK-180/190-180/250(B)	180	190	180	Up to 250
LMQK-200/210-200/250(B)	200	210	200	Up to 250
LMQK-220/230-220/250(B)	220	230	220	Up to 250
LMQK-250/260-250/250(B)	250	260	250	Up to 250
LMQK-270/280-270/250(B)	270	280	270	Up to 250
LMQK-320/330-320/250(B)	320	330	320	Up to 250

B TYPE



Spec.	Outer hoop Size(mm)	Inner hoop Size(mm)	Channel size(Outer)(mm)	Channel Height(mm)
LMQK-40/30-15/25 (D)	40	30	15	25
LMQK-40/30-15/30 (D)	40	30	15	30
LMQK-40/30-15/35 (D)	40	30	15	35
LMQK-50/40-25/25 (D)	50	40	25	25
LMQK-50/40-25/30 (D)	50	40	25	30
LMQK-50/40-25/35 (D)	50	40	25	35
LMQK-70/70-35/25 (D)	70	70	35	25
LMQK-70/70-35/30 (D)	70	70	35	30
LMQK-70/70-35/35 (D)	70	70	35	35
LMQK-100/80-60/25 (D)	100	80	60	25
LMQK-100/80-60/40 (D)	100	80	60	40
LMQK-120/100-60/25 (D)	120	100	60	25
LMQK-120/100-60/40 (D)	120	100	60	40

C TYPE



Model	Outer ring	Inner ring
LMQK50/120	120	50

Features include:

- ※ LMQK-A Made of PE and TPU on standard GB / T11115
- ※ LMQK-A Suit for different size operation in endoscope and small incision operation.
- ※ LMQK-B Made of silica gel and 12Cr18Ni9 SUS wire.
- ※ LMQK-B Suit for thoracoscope, laparoscope, breast, thyroid gland and microinvasive operation.

Disposable Specimen Retrieval Bag (Disposable Retrieval Endo Bag)



TYPE	Diameter	Length I	Length II	Capacity(ml)
LMSB A-40	ϕ 40 ± 5	/	/	40
LMSB A-60	ϕ 62 ± 5	/	/	75
LMSB B-80	/	92 ± 5	82	200
LMSB B-100	/	113 ± 5	99	350
LMSB B-130	/	154 ± 5	118	700

Application:

- ※ Applicable to all kinds of laparoscopic surgical operations.
- ※ Cholecystitis, appendicitis, ovarian cyst and etc.

Surgical Suture Instrument

► Disposable Skin Stapler



Model	Size(mm)	Nail(pc)	Packing
LMPF-W	7.5*4.5	10, 15, 25, 35	10 Pcs /1Box 10 Boxes/1Carton
LMPF-R	5.5*3.5	10, 15, 25, 35	10 Pcs/1Box 10Boxes/1Carton
LMPF-Remover	7.0*4.0	/	30 Pcs/ 1Box 10Boxes/1Carton

A sterile, single patient use instrument designed to deliver rectangular, stainless steel staples for routine wound closure. Improved kick-off spring design for multi-directional release; Alignment indicator improves visibility;

Applications:

Routine wound closure

Application:

Operating Room, Labor and Delivery, Emergency Department, Veterinary, Animal Science

Disposable Biopsy Forceps



Model Number	O.D.(mm)	Length(mm)	Characteristics	Range of Application
LMFB-18-I	1.8	1600/1800/2300	no needle	2.0mm endoscope channel
LMFB-18-II			needle	
LMFB-18-III			PE,no needle	
LMFB-18-IV			PE,needle	

For example, LMFB-18-II-1600, Diameter 1.8mm, with needle, work length 1600mm.

We provide standard and OEM specification.

Model Number	O.D.(mm)	Length(mm)	Characteristics	Range of Application
LMFB-23-I	2.3	1600/1800/2300	no needle	2.8mm endoscope channel
LMFB-23-II			needle	
LMFB-23-III			PE,no needle	
LMFB-23-IV			PE, needle	

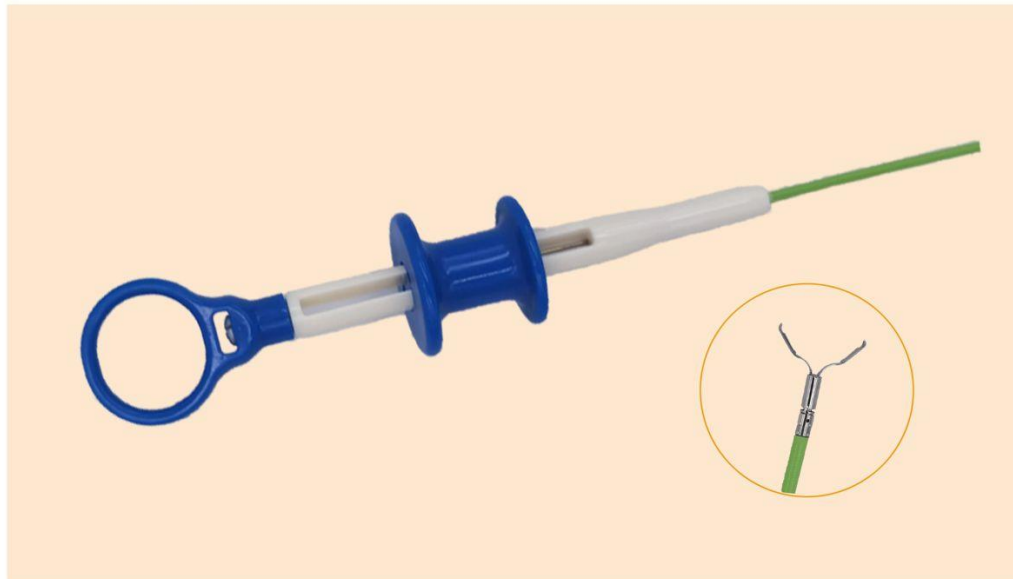
Proprietary technology : ZL200820217631.9 /ZL200820033102.3

Application:

Used in endoscope for biopsy in alimentary canal and respiratory tract

LMFB-23-IV-2300, it means Diameter 2.3mm, with PE and needle, work length 2300mm.

Hemoclip



Key features and benefits

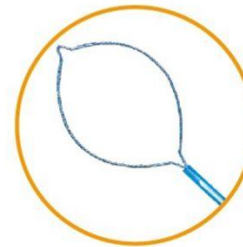
- Ligation is safe, fast and effective. It is suitable for all kinds of minimally invasive open surgery .
- It can meet various clinical surgical needs .
- X-ray transmission ,CT / Mir examination, no rays .

Application

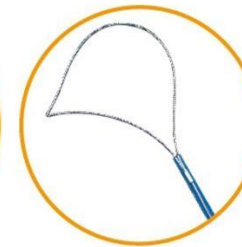
It is suitable for clamping the soft tissue in the digestive tract under the guidance of clinical endoscope.

Code	O. D	Working Length	Remark
LMZXJ-A (B. C. D) -23-165-I (II)	2.3	1650	I :No coated II :Coated
LMZXJ-A (B. C. D) -23-195-I (II)	2.3	1950	I :No coated II :Coated
LMZXJ-A (B. C. D) -23-230-I (II)	2.3	2300	I :No coated II :Coated
LMZXJ-A (B. C. D) -23-270-I (II)	2.3	2700	I :No coated II :Coated
LMZXJ-A (B. C. D) -26-165-I (II)	2.6	1650	I :No coated II :Coated
LMZXJ-A (B. C. D) -26-195-I (II)	2.6	1950	I :No coated II :Coated
LMZXJ-A (B. C. D) -26-230-I (II)	2.6	2300	I :No coated II :Coated
LMZXJ-A (B. C. D) -26-270-I (II)	2.6	2700	I :No coated II :Coated

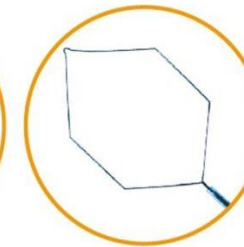
Disposable Polypectomy Snares



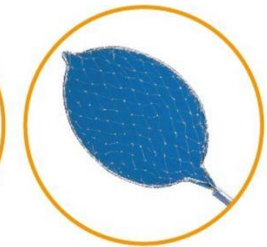
LMPS-Oval



LMPS-Crescent



LMPS-Hexagonal



LMPS-Net

Model Number	O.D(mm)	Working Length(mm)	Loop Width(mm)
LMPS-Oval	1.8/2.3	1600-2300	10-45
LMPS-Crescent	1.8/2.3	1600-2300	10-45
LMPS-Hexagonal	1.8/2.3	1600-2300	10-40

Characteristics:

Disposable/Rotatable

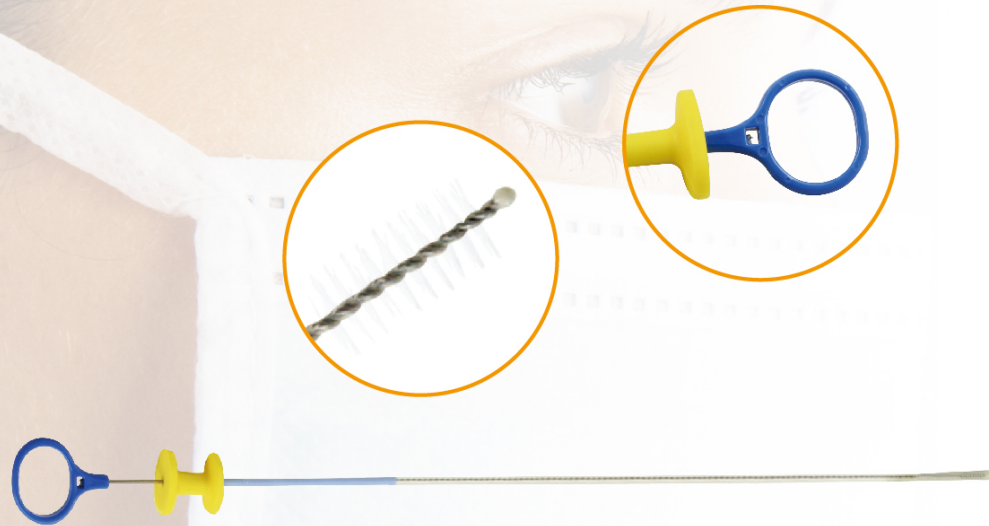
Loop Shape:

Oval ; Crescent ; Hexagonal

Material type:

Titanium wire /Stainless steel wire

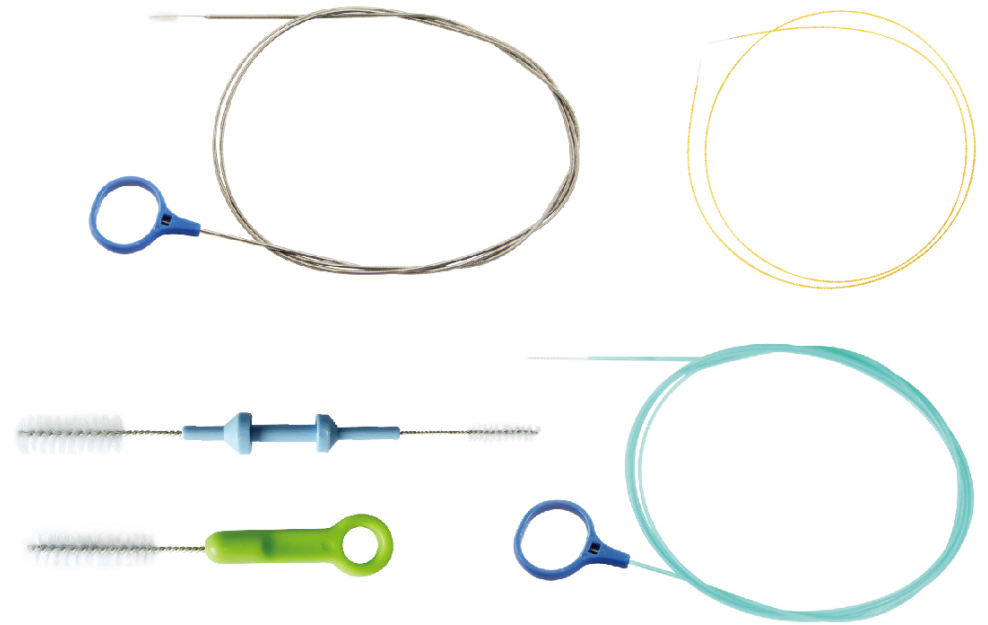
Disposable Cytology Brushes



Specification	O.D.(mm)	length(mm)	Packing	Spec.
LMXB	2.0	1050	20pcs/1box, 10boxes/carton, 200pcs/carton	For cell tissue sampling of endoscope
	2.2	1200		
	2.4	1600		
	2.6	1800		

O.D support customized.

Disposable Clean Brushes



Model	O.D(mm)	length(mm)	Spec.
LMQS-D	2.0-20.0	800-2200	Disposable. For clean the endoscope channel and the vapor channel
LMQS-S	2.0-20.0	800-2200	Reusable. For clean the endoscope channel and the vapor channel

LMQS-D Double brush.

LMQS-S Single brush.

LMQS-Vapor channel brush.

Disposable Endoscopic Linear Cutter Stapler



Key features and benefits:

- Knife inside the cartridge, Better incision effect and avoid cancer cell transfer.
- Space locking device, Make sure the staples to be formed consistently and good hemostasis result.
- Safety of empty cartridge, Prevent mis-operation of empty cartridge before firing.
- Much larger hatch, Convenient tissue placement and adjustment
- Low profile anvil design, Convenient equipment placement, reduce tissue damage
- 6 rows of compact ranged staples, Provide good hemostasia result
- All reloads could be used in the same instrument, Reduce complicated operations, reduce patient costs.

Indication:

Transection, resection, and the creation of anastomoses for digestive tissue and organ in endoscopic surgery.

Endoscopic linear cutter DEC		
Code	Shaft Length (mm)	Suitable Cartridges
LMCW-I	60mm	All cartridges
LMCW- II	160mm	All cartridges
LMCW- III	260mm	All cartridges

Disposable Endoscopic Linear Cutter Stapler

Endoscopic linear cutter cartridges DER				
Code	Basic dimensions L1	Length L2	Height (mm)	Color
LMCWC-A30/4.8	190	30	4.8	Green
LMCWC-A30/3.5	190	30	3.5	Yellow
LMCWC-A30/2.5	190	30	2.5	Blue
LMCWC-B30/4.8	220	30	4.8	Green
LMCWC-B30/3.5	220	30	3.5	Yellow
LMCWC-B30/2.5	220	30	2.5	Blue
LMCWC-A45/4.8	205	45	4.8	Green
LMCWC-A45/3.5	205	45	3.5	Yellow
LMCWC-A45/2.5	205	45	2.5	Blue
LMCWC-B45/4.8	235	45	4.8	Green
LMCWC-B45/3.5	235	45	3.5	Yellow
LMCWC-B45/2.5	235	45	2.5	Blue
LMCWC-A60/4.8	220	60	4.8	Green
LMCWC-A60/3.5	220	60	3.5	Yellow
LMCWC-A60/2.5	220	60	2.5	Blue
LMCWC-B60/4.8	250	60	4.8	Green
LMCWC-B60/3.5	250	60	3.5	Yellow
LMCWC-B60/2.5	250	60	2.5	Blue

Note: The material for the stapler is imported titanium.

Power Stapler



Key features and benefits:

- Energy driven ,smooth firing,Improve surgical safety
- Safe and reliable insurance design,unique nailing technology,ensure the smooth completion of the operation
- ALL types can pass through 12mm trocar .

Application:

It is suitable for resection, transection and anastomosis of lung, bronchial tissue and gastrointestinal tract in open or endoscopic surgery

Unit: mm

Code	Gun type	Cutting length	Remark
LMDQJ-A(B.C)-S(M.L)-30 (45.60) (V)	A(B.C)-S(M.L)	30. 45. 60	Used for A B C type

Code	Suture length	Color of each height
A B C type	A B C type	2.5,3.5,3.8,4.1,4.4
		White,Blue,Golden,Green,Black

Disposable Endoscopic Linear Cutter Stapler



Key features and benefits:

- One hand operation ,It allows users to focus more on the surgical field of vision without interference
- Unique adaptive joint head design,eliminates the limitation of angle adjustment so that the doctor can place the jaw in the required position more accurately
- Shorter distance between rods,It is more comfortable and convenient when in use .

Application:

It is suitable for resection, transection and anastomosis of lung, bronchial tissue and gastrointestinal tract in open or endoscopic surgery

Code	Size	Tolerance	Size	Tolerance
LMQJQ - L/45. 60	350	± 15	75. 90	± 5
LMQJQ - B/45. 60	250		75. 90	
LMQJQ - S/45. 60	190		75. 90	

Cartridge Specification :

Code	Size	Tolerance	Height	Tolerance
LMQJQZ -45/M. W. B. D. G. T	49	± 2	2. 0. 2. 5. 3. 5. 3. 8 . 4. 1. 4. 3	± 0. 2
LMQJQZ -60/M. W. B. D. G. T	62		2. 0. 2. 5. 3. 5. 3. 8 . 4. 1. 4. 3	

Disposable Linear Stapler



Key features and benefits:

- Much larger parallel jaw, Contains more tissue
- Two segment close, Convenient to adjust the tissue
- Auto/Manual to push the tissue locating pin, Convenient for operation.
- Full specifications, More options for digestive system operations
- Human body engineering design, Convenient to operate by one hand

Indication:

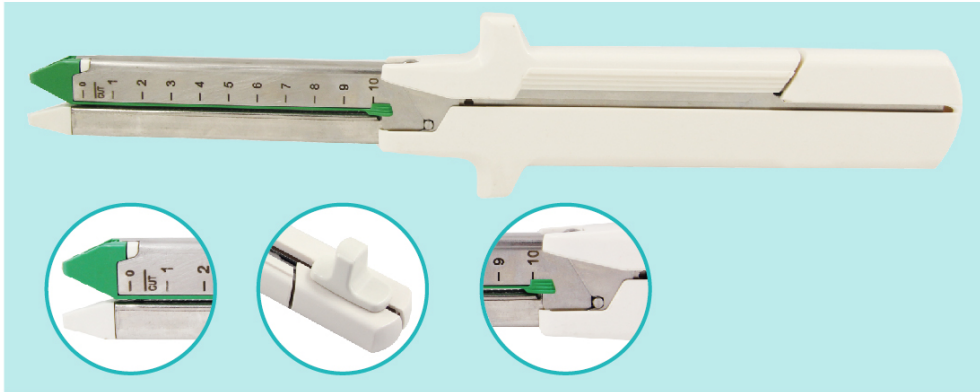
Creation of anastomoses, suture the end and incision for digestive tissue and organ

Disposable Linear Stapler					
Code	Color	Length (mm)	Staple	Height (mm)	Closure Height (mm)
LMZW-30/3.8	Blue	30	11	3.8	1.5
LMZW-30/4.6	Green	30	11	4.6	2.0
LMZW-45/3.8	Blue	45	15	3.8	1.5
LMZW-45/4.6	Green	45	15	4.6	2.0
LMZW-60/3.8	Blue	60	21	3.8	1.5
LMZW-60/4.6	Green	60	21	4.6	2.0
LMZW-90/3.8	Blue	90	33	3.8	1.5
LMZW-90/4.6	Green	90	33	4.6	2.0

Disposable Linear Stapler Reload			
Code	Color	Height (mm)	Closure Height (mm)
MZD-30/3.8	Blue	3.8	1.5
MZD-30/4.6	Green	4.6	2.0
MZD-45/3.8	Blue	3.8	1.5
MZD-45/4.6	Green	4.6	2.0
MZD-60/3.8	Blue	3.8	1.5
MZD-60/4.6	Green	4.6	2.0
MZD-90/3.8	Blue	3.8	1.5
MZD-90/4.6	Green	4.6	2.0

Note: The material for the stapler is imported titanium.

Disposable Linear Cutter Stapler



Key features and benefits:

- Knife inside the cartridge, Better incision effect and avoid cancer cell transfer.
- Space locking device, Make sure the staples to be formed consistently and good hemostasis result.
- Safety of empty cartridge, Prevent mis-operation of empty cartridge before firing.
- Two ways Push-knob, Convenient for operation by left or right hand.
- Special rear lock, Realizes one-handed operation, convenient for operation
- Quick release knob, Unlock the instrument quickly.
- Larger front fork hatch, convenient for operation

Indication:

Transection, resection, and the creation of anastomoses for digestive tissue and organ

Disposable Linear Cutter Stapler (Single)

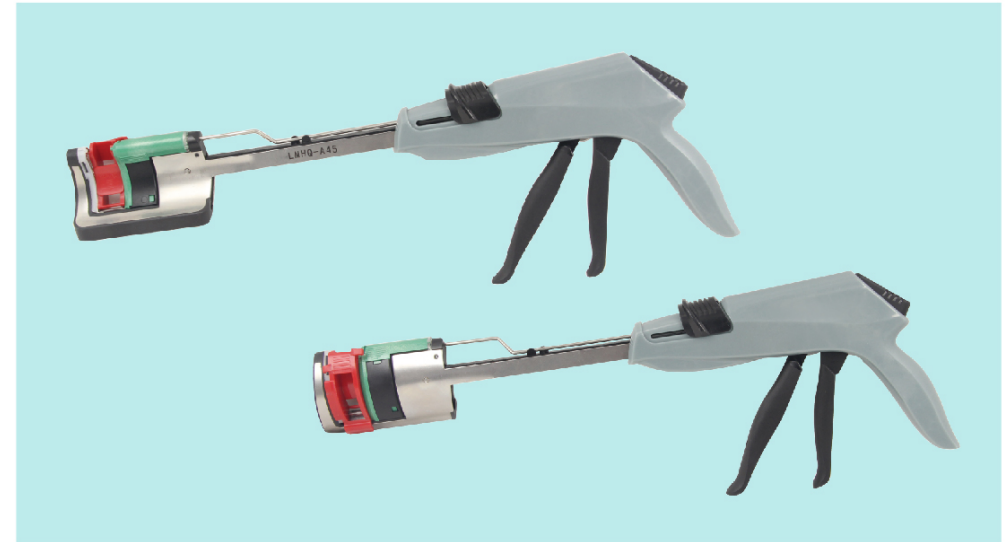
Code	Color	Length (mm)	Staple	Height (mm)	Closure Height (mm)
LMDQ-60	Blue	61	60	3.8	1.5
	Green	61	60	4.5	2.0
LMDQ-80	Blue	81	80	3.8	1.5
	Green	81	80	4.5	2
LMDQ-100	Blue	101	100	3.8	1.5
	Green	101	100	4.5	2

Disposable Linear Cutter Stapler Reload(Single)

LMDQZ- 60/3.8	Blue	3.8	1.5
LMDQZ- 60/4.5	Green	4.5	2.0
LMDQZ- 80/3.8	Blue	3.8	1.5
LMDQZ- 80/4.5	Green	4.5	2.0
LMDQZ- 100/3.8	Blue	3.8	1.5
LMDQZ- 100/4.5	Green	4.5	2.0

Note: The material for the stapler is imported titanium.

Disposable Curved Cutter Stapler

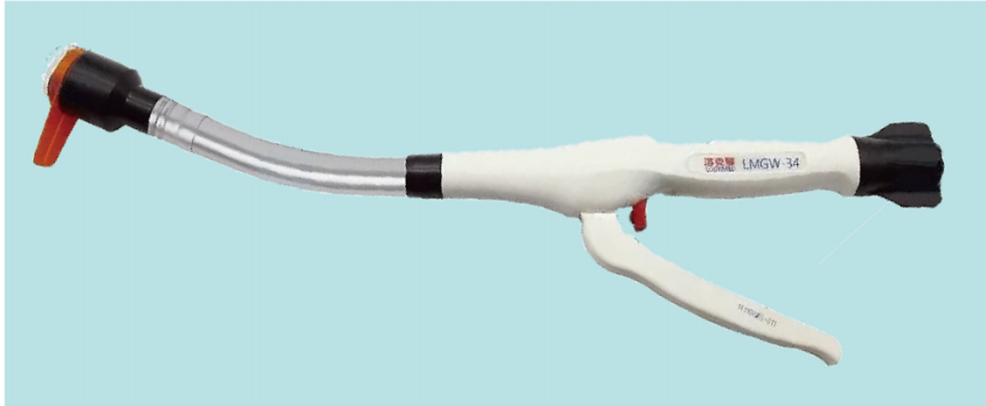


Key features and benefits:

- Two-section suture ,convenient to adjust the tissue.
- Two double staggerde rows of titanium staples to reduce hemorrhage.
- Cut and suture simultaneously,enable a reliable transection of the rectum because of the easy handing of the device.
- Tissue position pin to prevent overflow of tissue.
- Unique curved shape to have wide laparoscopic view of the lower rectum in the deep pelvis.

Code	Length(mm)	Staple	Height (mm)
LMHQ-A-45	40	45	4.8
LMHQ-B-45	40	45	4.8

Disposable Circular Stapler



Disposable circular stapler is designed for open procedure. The curved body is easy for insertion, operation, and removal. The device delivers two staggered rows of titanium staples with a circular knife between the two rows to resect the tissue. Specifications: 21mm, 24mm, 26mm, 29mm, 32mm, 34mm which provide more options for operations.

Key features and benefits:

- Integrated Anvil, Make sure better "B" shaped staple
- Larger inner diameter, Reduce the risk of anastomosis straitness
- Special design for stomach lead hole, Convenient for operation in esophagus
- Imported Titanium staples, Make sure stable anastomosis
- More compact staple range, Provide good hemostasia.

Indication:

End to end, end to side, side to side anastomosis for esophagus, stomach, and intestines.

Code	Cartridge Color	O.D (mm)	I.D (mm)	Staple	Height (mm)	Closure Height (mm)
LMGW-21	purple	21	12	16	4.8	2.0
LMGW-24	black	24	14.9	18	4.8	2.0
LMGW-26	blue	26	16	20	5.2	2.5
LMGW-29	green	29	19	24	5.2	2.5
LMGW-32	white	32	22	30	5.2	2.5
LMGW-34	gray	34	24.4	32	5.2	2.5

Note: The material for the stapler is imported titanium.

Disposable Hemorrhoids Stapler



Procedure for Prolapse and Hemorrhoids (PPH).

Key features and benefits:

- 32/34 compact staple range, Provide more compact staple range & good hemostasia result.
- Integrated Anvil, Make sure better "B" shaped staples;
- Integrated shaft, Provide more intensity & stability;
- Much bigger & deeper capacity of cartridge, Contains more tissue.
- Imported Titanium staples, Provide much higher strength & stretch

Indication:

Third to Forth degree hemorrhoid

Code	O.D (mm)	I.D (mm)	Staple	Height (mm)	Closure Height (mm)
LMPH-32(black)	32	23	32	3.8	1.5
LMPH-34(white)	34	24.7	34	3.8	1.5
LMPH-36(green)	36	26	36	3.8	1.5