

### UNIMAX SURGICAL TROCARS

### UNIMAX SURGICAL TROCAR













Thoracic trocar

Hasson trocar

Auto locking trocar

Secondary trocar

Bladeless trocar

Visible trocar

### **UNIMAX VISIBLE TROCAR**

· Provides safe entry into the peritoneal cavity

· Reduces trocar-related injuries

· Reduces scarring

· No fascial closure is required

· Less pain and herniation rate



Accommodated with universal seal for the entry of 5-12mm instruments



Clear cannula for better visualization Ribbed cannula for optimal attachment



Ergonomic handle design ensures ease of insertion



Clear tip allows direct visualization of the abdominal wall layers



Detachable clear cannula head enables easier specimen retrieval

### SURGICAL TROCAR

PRODUCT CODE	DESCRIPTION	PACKAGING
FSTD05070	Auto locking trocar 5mm/7cm	5 pcs/box
FSTD05100	Auto locking trocar 5mm/10cm	
FSTD10100	Auto locking trocar 10mm/10cm-detachable cannula cap	
FSTD10150	Auto locking trocar 10mm/15cm-detachable cannula cap	
FSTD12100	Auto locking trocar 12mm/10cm-detachable cannula cap	
FSTD12150	Auto locking trocar 12mm/15cm-detachable cannula cap	
FHTD10100	Hasson trocar 10mm/10cm-detachable cannula cap	5 pcs/box
FHTD12100	Hasson trocar 12mm/10cm-detachable cannula cap	
FPT303060	Bladeless trocar 3mm/6cm	20pcs/box
FPTD05070	Bladeless trocar 5mm/7cm	5 pcs/box
FPTD05100	Bladeless trocar 5mm/10cm	
FPTD10100	Bladeless trocar 10mm/10cm-detachable cannula cap	
FPTD10150	Bladeless trocar 10mm/15cm-detachable cannula cap	
FPTD12100	Bladeless trocar 12mm/10cm-detachable cannula cap	
FPTD12150	Bladeless trocar 12mm/15cm-detachable cannula cap	
FPT805071	Secondary trocar 5mm/7cm-bladeless	5 pcs/box
FVTD10100	Visible trocar 10mm/10cm-detachable cannula cap	5 pcs/box
FVTD12100	Visible trocar 12mm/10cm-detachable cannula cap	
FVT705070	Visible trocar 5mm/7mm-non pistol version	
FVT705100	Visible trocar 5mm/10cm-non pistol version	
FVT710100	Visible trocar 10mm/10cm-non pistol version	
FVT712100	Visible trocar 12mm/10cm-non pistol version	
FTT106070	Thoracic trocar 6mm/7cm	10 pcs/box
FTT111070	Thoracic trocar 11mm/7cm	
FTT113070	Thoracic trocar 13mm/7cm	
FTT115070	Thoracic trocar 15mm/7cm	





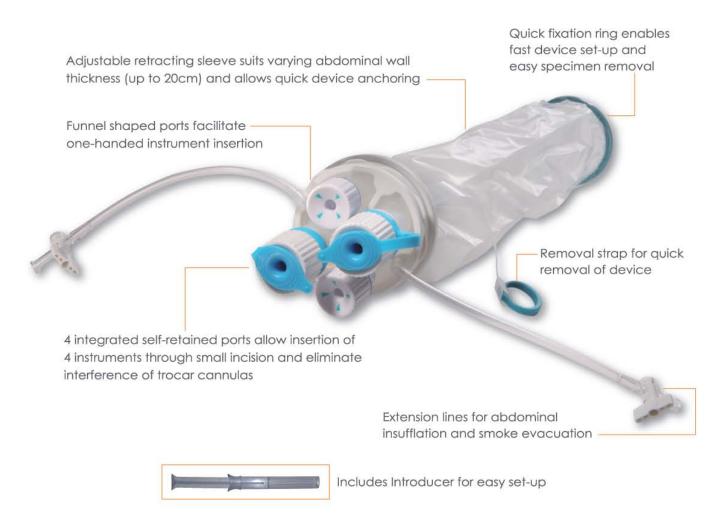
### UNIMAX SINGLE PORT

### **UNIMAX SINGLE PORT**



### SINGLE PORT

Single site access device enables speedy device set-up and removal, which simplifies process and remarkably promotes efficiency in the procedure.



### SUCTION LINER SYSTEM

PRODUCT CODE	DESCRIPTION	PACKAGING
FSP100000	Single port	5pcs/box





### UNIMAX VERESS NEEDLE

### **UNIMAX VERESS NEEDLE**

### **VERESS NEEDLE**



- · Two sizes of needle available
- · High flow stopcock
- · Spring-loaded stylet provides audible "click" when passing through tissue layers

### **VERESS NEEDLE**

PRODUCT CODE	DESCRIPTION	PACKAGING
FVN112000	Veress needle 120mm	25 pcs/box
FVN115000	Veress needle 150mm	25 pcs/box





## UNIMAX ENDO POUCH SERIES

### **UNIMAX ENDO POUCH SERIES**

### **ENDO POUCH SERIES**





Endo pouch with suture tie



Endo pouch with memory wire

### BENEFITS OF DETACHABLE ENDO POUCH

Unimax detachable endo pouch is a patented device which provides a quicker and easier application of endo pouch. This unique design allows the pouch to be detached from the introducer and left within Patient body during procedure. Consequently, it increases the convenience of procedure and shortens the procedure time.

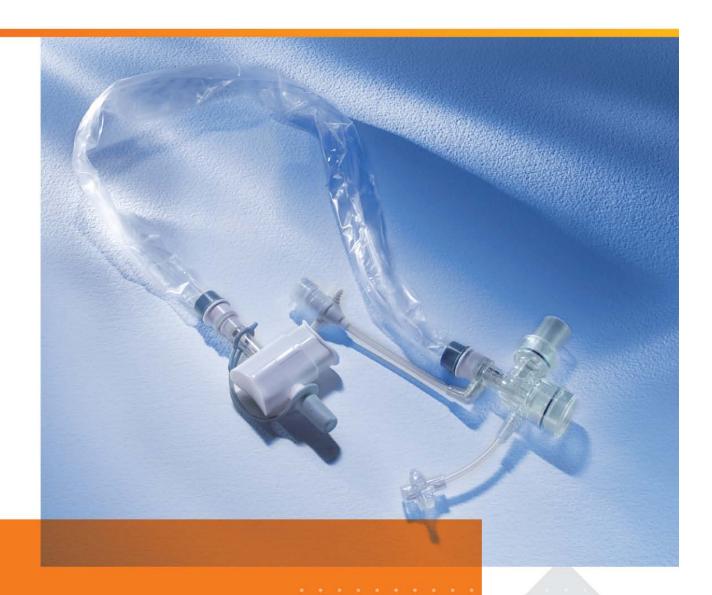


- · Unique patented design ensures ease of use
- · 10mm introducer provides ease of insertion
- · Self-opening pouch design provides easy and safe specimen capture
- · High strength PU pouch material assures no leakage
- · Enhanced metal ring ensures large pouch opening and keeps the pouch in place when loading specimen

### **ENDO POUCH SERIES**

PRODUCT CODE	DESCRIPTION	PACKAGING
FEP136080	Endo pouch with introducer 3"*6"	20 pcs/box
FEP157080	Endo pouch with introducer 5"*7"	
FEP736080	Endo pouch with suture tie 3"*6"	20 pcs/box
FEP757080	Endo pouch with suture tie 5"*7"	
FEP836080	Endo pouch with memory wire 3"*6"	10 pcs/box
FEP857080	Endo pouch with memory wire 5"*7"	
FEP936100	Detachable endo pouch 3"*6"	5 pcs/box
FEP957100	Detachable endo pouch 5"*7"	
FEP975910	Detachable endo pocket 7.5*9 (15mm)	
FEP979000	Detachable endo pocket 7.5*9 (12.8mm)	





# UNIMAX CLOSED SUCTION CATHETER

### UNIMAX CLOSED SUCTION CATHETER



Unimax Closed Suction Catheter provides safe and easy access for secretion removal from the airway to minimize infection and maximize diffusion of oxygen through the lung.



### CLOSED SUCTION CATHETER

PRODUCT CODE	DESCRIPTION	PACKAGING
FSC105460	Closed suction catheter 5Fr (Grey/46cm)	20 pcs/box
FSC106460	Closed suction catheter 6Fr (Light green/46cm)	20 pcs/box
FSC108460	Closed suction catheter 8Fr (Light blue/46cm)	20 pcs/box
FSC110460	Closed suction catheter 10Fr (Black/46cm)	25 pcs/box
FSC112460	Closed suction catheter 12Fr (White/46cm)	25 pcs/box
FSC114460	Closed suction catheter 14Fr (Green/46cm)	25 pcs/box
FSC116460	Closed suction catheter 16Fr (Orange/46cm)	25 pcs/box
FSC205460	Closed Suction Catheter 5Fr (Grey/30.5cm)	20pcs/box
FSC206460	Closed Suction Catheter 6Fr (Light green/30.5cm)	20pcs/box
FSC208460	Closed Suction Catheter 8Fr (Light blue/30.5cm)	20pcs/box
FSC210460	Closed Suction Catheter 10Fr (Black/30.5cm)	25pcs/box
FSC212460	Closed Suction Catheter 12Fr (White/30.5cm)	25pcs/box
FSC214460	Closed Suction Catheter 14Fr (Green/30.5cm)	25pcs/box
FSC216460	Closed Suction Catheter 16Fr (Orange 30.5cm)	25pcs/box
FSC310460	Closed suction catheter 10Fr (Black/46cm/72 hrs)	25pcs/box
FSC312460	Closed suction catheter 12Fr (White/46cm/72 hrs)	25pcs/box
FSC314460	Closed suction catheter 14Fr (Green/46cm/72 hrs)	25pcs/box
FSC316460	Closed suction catheter 16Fr (Orange/46cm/72 hrs)	25pcs/box

and convenient way of drug delivery





## UNIMAX BIPOLAR INSTRUMENTS

### UNIMAX BIPOLAR INSTRUMENTS



### **BIPOLAR INSTRUMENT SERIES**



Bipolar dissecting forceps



Bipolar cutting loop



- Fewer instrument exchanges promote efficiency and reduce procedure time
- · Offers various cable options for different bipolar generators

### **BIPOLAR INSTRUMENTS**

PRODUCT CODE	DESCRIPTION	PACKAGING
FB\$133050	Bipolar cutting forceps 5mm/33cm (US adaptor)	2 pcs/box
FBS133100	Bipolar cutting forceps 10mm/33cm (US adaptor)	
FBS233050	Bipolar cutting forceps 5mm /33cm (EU adaptor, two holes)	
FBS233100	Bipolar cutting forceps 10mm/33cm (EU adaptor, two holes)	
FBS333050	Bipolar cutting forceps 5mm/33cm (valleylab adaptor, two pins)	
FBS433050	Bipolar cutting forceps 5mm/33cm (three-pin adaptor)	
FBD133050	Bipolar dissecting forceps 5mm/33cm (US adaptor)	5 pcs/box
FBD233050	Bipolar dissecting forceps 5mm/33cm (EU adaptor)	
FBL100000	Bipolar cutting loop 4mm/28cm (US adaptor)	10 pcs/box
FBL200000	Bipolar cutting loop 4mm/28cm (EU adaptor)	
FBL300000	Bipolar cutting loop 4mm/28cm (PK adaptor)	





## UNIMAX MONOPOLAR SCISSORS

### **UNIMAX MONOPOLAR SCISSORS**

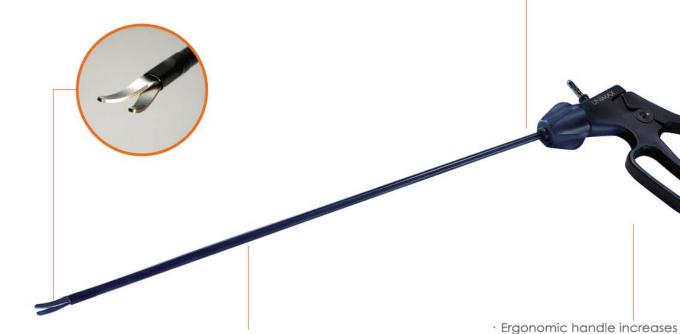
### **MONOPOLAR SCISSORS**



· Precise & sharp blades for smooth cuttings

360° rotation wheel allows the shaft to rotate for 360 degrees

comfort during operation



Extended PTFE insulation reduces

- the chance of thermal damage · Extra smooth manipulation

### MONOPOLAR SCISSORS

PRODUCT CODE	DESCRIPTION	PACKAGING
FMS533050	Monopolar scissors 5mm/33cm	10 pcs/box
FMS533054	Monopolar scissors 5mm/33cm (1/2")	10 pcs/box

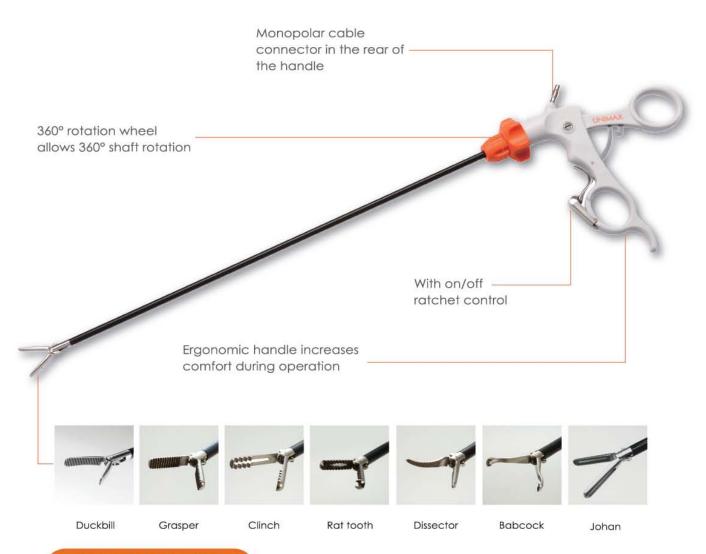




## UNIMAX LAPAROSCOPIC GRASPING INSTRUMENTS

### UNIMAX LAPAROSCOPIC GRASPING INSTRUMENTS

### LAPAROSCOPIC GRASPING INSTRUMENTS



### **GRASPING FORCEPS**

PRODUCT CODE	PRODUCT DESCRIPTION	PACKAGING
FEG733050	Straight grasping forceps 5mm/33cm	5 pcs/box
FED733050	Maryland dissecting forceps 5mm/33cm	5 pcs/box
FEC733050	Clinch grasping forceps 5mm/33cm	5 pcs/box
FEB733050	Babcock grasping forceps 5mm/33cm	5 pcs/box
FRT733050	Rat tooth grasping forceps 5mm/33cm	5 pcs/box
FDG733050	Duckbill grasping forceps 5mm/33cm	5 pcs/box
FEJ733050	Johan grasping forceps 5mm/33cm (38mm long clip)	5 pcs/box
FEJ733051	Johan grasping forceps 5mm/33cm (22mm short clip)	5 pcs/box





## UNIMAX LAPAROSCOPIC ELECTRODES

### UNIMAX LAPAROSCOPIC ELECTRODES

### LAPAROSCOPIC ELECTRODES

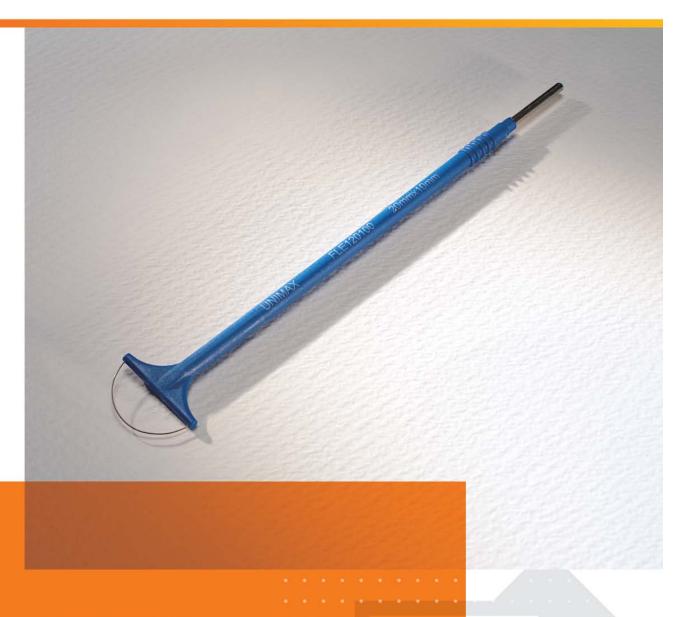


- · Enables a lasting and precise coagulation
- · Three different tip designs: L hook, J hook, spatula

### LAPAROSCOPIC ELECTRODES

PRODUCT CODE	DESCRIPTION	PACKAGING
FPL533050	Monopolar L hook probe 5mm/33cm	10 pcs/box
FPL533052	Monopolar L hook probe 5mm/33cm with cable	10 pcs/box
FPJ533050	Monopolar J hook probe 5mm/33cm	10 pcs/box
FPJ533052	Monopolar J hook probe 5mm/33cm with cable	10 pcs/box
FPS533050	Monopolar spatula probe 5mm/33cm	10 pcs/box
FPS533052	Monopolar spatula probe 5mm/33cm with cable	10 pcs/box

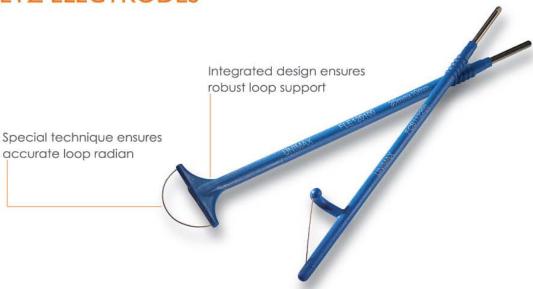




## UNIMAX LLETZ ELECTRODES

### UNIMAX LLETZ ELECTRODES





- · Comes in various types and different sizes
- · Reusable performance with much friendly price
- · Unique design of the ball electrode prevents the ball from falling off during procedure
- · Special coating ensures no adhesion of the ball electrode

### LLETZ ELECTRODES

PRODUCT CODE	DESCRIPTION	PACKAGING
FLE110050	Disposable loop electrode 10mm*5mm	50 pcs/box
FLE110100	Disposable loop electrode 10mm*10mm	00 000,000
FLE115080	Disposable loop electrode 15mm*8mm	
FLE115100	Disposable loop electrode 15mm*10mm	
FLE115120	Disposable loop electrode 15mm*12mm	
FLE115150	Disposable loop electrode 15mm*15mm	
FLE120080	Disposable loop electrode 20mm*8mm	
FLE120100	Disposable loop electrode 20mm*10mm	
FLE120120	Disposable loop electrode 20mm*12mm	
FLE120150	Disposable loop electrode 20mm*15mm	
FLE120200	Disposable loop electrode 20mm*20mm	
FLE125150	Disposable loop electrode 25mm*15mm	
FLE210100	Disposable square electrode 10mm*10mm	50 pcs/box
FLE305050	Disposable ball electrode 0.5cm	50 pcs/box
FEF100700	Disposable blade electrode 7cm	100pcs/box
FEF101250	Disposable blade electrode 12.5cm	50 pcs/box
FEF101500	Disposable blade electrode 15cm	50 pcs/box
FEN100700	Disposable needle electrode 7cm	100pcs/box
FEN101500	Disposable needle electrode 15cm	50 pcs/box
FEN200700	Disposable needle electrode -45 degree angle 7cm	100pcs/box
FCB109120	Cone biopsy excisor 9mm*12mm	50 pcs/box
FCB112150	Cone biopsy excisor 12mm*15mm	
FCB112200	Cone biopsy excisor 12mm*20mm	
FCB115180	Cone biopsy excisor 15mm*18mm	



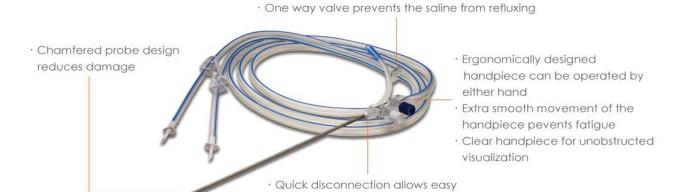


# UNIMAX SUCTION IRRIGATION SYSTEM

### UNIMAX SUCTION IRRIGATION SYSTEM

### SUCTION IRRIGATION SYSTEM

- · Color-coded buttons and tubings for easy identification
- · Various probes meet all kinds of demands (available in 28cm, 33cm, 45cm working length and 5mm, 10mm diameter)



exchange of instrumentation

### **ELECTRODES WITH SUCTION CHANNEL**



### SUCTION IRRIGATION SYSTEM

PRODUCT CODE	DESCRIPTION	PACKAGING
FSI133030	Suction irrigation set 3mm/33cm	10 sets/box
FSI128050	Suction irrigation set 5mm/28cm	
FSI133050	Suction irrigation set 5mm/33cm	
FSI145050	Suction irrigation set 5mm/45cm	
FSI133100	Suction irrigation set 10mm/33cm	
FSI533050	Suction irrigation set 5mm/33cm with button electrode	10 sets/box
FSI633050	Suction irrigation set 5mm/33cm with L hook	
FSI833050	Suction irrigation set 5mm/33cm with spatula	
FPB105280	Disposable probe for S/I set 5mm/28cm	10 pcs/box
FPB105330	Disposable probe for S/I set 5mm/33cm	
FPB105450	Disposable probe for S/I set 5mm/45cm	
FPB110330	Disposable probe for S/I set 10mm/33cm	
1PB405330	Reusable probe for S/I set 5mm/33cm	10 pcs/box
1PB405450	Reusable probe for S/I set 5mm/45cm	
1PB410330	Reusable probe for S/I set 10mm/33cm	
FSA 205330	Monopolar L hook probe for S/I set 5mm/33cm	10 pcs/box
FSA305330	Monopolar spatula probe for S/I set 5mm/33cm	
FSA 505330	Monopolar button electrode probe for S/I set 5mm/33cm	
FSAN05330	Monopolar needle probe for S/I set 5mm/33cm	





# UNIMAX YANKAUER SUCTION PROBE

### UNIMAX YANKAUER SUCTION PROBE

### YANKAUER SUCTION PROBE



- · Available in four types: rose tip with vent, rose tip without vent, flat tip with vent and flat tip without vent
- · Made by medical grade resin which meets up to the requirement of Class VI

### YANKAUER SUCTION PROBE

PRODUCT CODE	DESCRIPTION	PACKAGING
FYS130040	Yankauer suction probe rose tip without vent.	50 pcs/box
FYS130050	Yankauer suction probe rose tip with vent.	50 pcs/box
FYS230140	Yankauer suction probe flat tip without vent.	50 pcs/box
FYS230150	Yankauer suction probe flat tip with vent.	50 pcs/box





## UNIMAX IRRIGATION PUMP

### **UNIMAX IRRIGATION PUMP**



### **IRRIGATION PUMP**



- · Available in 0.5 liter, single 1 liter, and dual 1 liter pump system
- · Noise free
- · Easy to operate
- · Reduces O.R. time

### IRRIGATION PUMP

	1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	
PRODUCT CODE	DESCRIPTION	PACKAGING
1PP105000	Irrigation Pump 500cc (reusable)	1 unit/box
1PP110000	Irrigation Pump (reusable)	1 unit/box
1PP210000	Twin Irrigation Pump with mounting plate and clamp (reusable)	1 unit/box





# UNIMAX SUCTION LINER SYSTEM

### UNIMAX SUCTION LINER SYSTEM

### SUCTION LINER SYSTEM



- Protection devices: with bacteria filter and shut off valve for better protection of patients and hospital device
- · Safe: completely sealed and compact endurance
- Versatile: it can be used individually in the wall plate or used in tandem in the mobile suction cart(2~4 units)
- · User friendly: color coded lid to determine the connection of suction liners when used in mobile suction cart
- · Environmentally friendly: polyethylene used

### SUCTION LINER SYSTEM

PRODUCT CODE	DESCRIPTION	PACKAGING
SL-1000S	Disposable suction liner 1000cc with shutoff valve (blue lid)	50 pcs/carton
SL-1500	Disposable suction liner 1500c.c. (white lid)	50 pcs/carton
SL-1500S	Disposable suction liner 1500c.c. with shutoff valve (blue lid)	50 pcs/carton
SL-2000	Disposable suction liner 2000c.c. (white lid)	50 pcs/carton
SL-2000S	Disposable suction liner 2000c.c. with shutoff valve (blue lid)	50 pcs/carton
SL-3000	Disposable suction liner 3000c.c. (white Lid)	50 pcs/carton
SL-3000S	Disposable suction liner 3000c.c. with shutoff valve (blue lid)	50 pcs/carton
SL-1000CH2	Reusable outer canister 1000cc	40pcs/carton
SL-1500CH2	Reusable outer canister 1500c.c.	40 pcs/carton
SL-2000CH2	Reusable outer canister 2000c.c.	30 pcs/carton
SL-3000CH2	Reusable outer canister 3000c.c.	20 pcs/carton





## UNIMAX PIPELINE PROTECTOR

### UNIMAX PIPELINE PROTECTOR

### PIPELINE PROTECTOR







Shutoff safety filter



Connector: P type



Connector: D type

- · Anti-contamination & bacteria
- · Reduces equipment malfunction caused by contamination
- · Clear housing provides obvious visual aid for unit replacement
- · Comes in 2 filter types: overflow and shutoff safety filter
- · 2 types of connector fit most equipments

### PIPELINE PROTECTOR

PRODUCT CODE	DESCRIPTION	PACKAGING
1SF100000	Pipeline protector - D type with overflow safety filter	50 pcs/carton
1SF100010	Pipeline protector - D type with shutoff safety filter	50 pcs/carton
1SF200000	Pipeline protector - P type with overflow safety filter	50 pcs/carton
1SF200010	Pipeline protector - P type with shutoff safety filter	50 pcs/carton





# UNIMAX INSUFFLATION TUBING SET

www unimaxmeds com

### UNIMAX INSUFFLATION TUBING SET



### **INSUFFLATION TUBING SET**





15mm connector (Wolf / Storz)



22mm connector (Linvatec)



Click-in adaptor (Stryker)



O ring adaptor (Smith Nephew)



Luer Lock



15/22mm connector

- · Compatible with most equipments
- · Filter made of membrane: 0.02 micron high quality filter (99.9999% filtration efficiency)
- · Adequate hardness of the tubing prevents kinking
- · Medical grade material used
- · Six different connectors for options

### INSUFFLATION TUBING SET

PRODUCT CODE	DESCRIPTION	PACKAGING
FIF231500	Insufflation tubing set with luer lock	10 pcs/box
FIF231510	Insufflation tubing set with O ring adaptor	10 pcs/box
FIF231520	Insufflation tubing set with click-in adaptor	10 pcs/box
FIF231530	Insufflation tubing set with 15mm round connector	10 pcs/box
FIF231540	Insufflation tubing set with 22mm round connector	10 pcs/box
FIF231550	insufflation tubing set with 15/22 mm round connector	10 pcs/box





# UNIMAX SMOKE EVACUATION TUBING

### UNIMAX SMOKE EVACUATION TUBING

### SMOKE EVACUATION TUBING

Unimax smoke evacuation tubing offers a simple solution to the removal of smoke caused during laparoscopic procedures.

It can not only evacuate smoke efficiently but provide effective protection to the surgical staff.





Roller clamp



Towel clamp

- · 99.99995% efficient of 0.1 micron particles
- · A smoke filter and an activated carbon are incorporated
- · Lasts throughout a surgical procedure
- · Best bacterial and viral control available
- · Easy to use

### SMOKE EVACUATION TUBING

PRODUCT CODE	DESCRIPTION	PACKAGING
FSE105000	Smoke evacuation tubing	10 pcs/box
FSE205000	Smoke evacuation tubing w/active carbon & towel clamp 30"	10 pcs/box
FSE305000	Smoke evacuation tubing with roller clamp	10 pcs/box





### UNIMAX EASY KNOT

### UNIMAX EASY KNOT



### **EASY KNOT**

Unimax Easy Knot is a novel knot applier, which offers a secure and cost-effective option for the ligation of large vessels and structures in laparoscopic surgery.

- · Easy to use
- · Effective and efficient: averagely 3 minutes for the control of a big vessel
- · Secure knot: withstands a vascular pressure higher than ordinary blood pressure
- · Remarkably reduces operation cost

### PRODUCT CODE DESCRIPTION PACKAGING FEK100000 Easy Knot 5 pcs/box





### UNIMAX CAMERA SLEEVES

### **UNIMAX CAMERA SLEEVES**

### **CAMERA SLEEVES**



Unimax disposable camera sleeve comes in 3 different models to satisfy various needs.

- · Offers effective barrier
- · Allows quick and easy application
- · Prolongs the life of camera head and cable

### CAMERA SLEEVES

PRODUCT CODE	DESCRIPTION	PACKAGING
FCS125000	Standard camera sleeve	20 pcs/box
FC\$225000	Closed camera sleeve	20 pcs/box
FCS525000	Folded camera sleeve	50 pcs/box

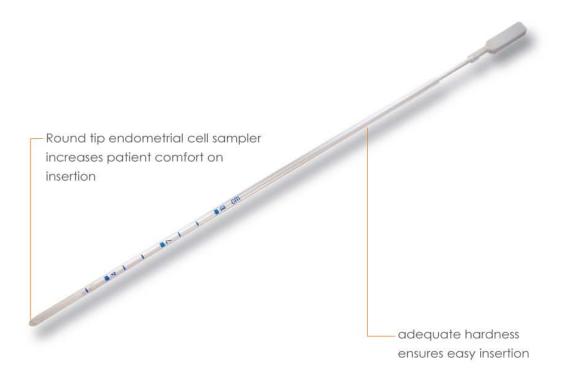




# UNIMAX ENDOMETRIAL CELL SAMPLER

### UNIMAX ENDOMETRIAL CELL SAMPLER

### **ENDOMETRIAL CELL SAMPLER**



- · Allows optimal specimen collection
- · Cost-effective

### ENDOMETRIAL CELL SAMPLER

PRODUCT CODE	DESCRIPTION	PACKAGING
FEM103000	Endometrial cell sampler 3mm	25 pcs/box
FEM103600	Endometrial cell sampler 3.6mm	25 pcs/box





### UNIMAX CABLES

www unimaymeds com

### **UNIMAX CABLES**



### **CABLES**

### MONOPOLAR CABLE



### BIPOLAR CABLE



- · High quality cable insulation
- · Both disposable and reusable cables are available
- · Cost-effective

### **CABLES**

PRODUCT CODE	DESCRIPTION	PACKAGING
FDC132080	FDC132080 Disposable monopolar cable with 8mm banana connector	
FDC232080	Disposable monopolar cable with 4mm banana connector	40 pcs/box
1RC132080	Reusable monopolar cable with 8mm banana connector	20 pcs/box
FBC100000	Disposable bipolar cable with 4mm banana connector	40 pcs/box





### UNIMAX ANTI-FOG

### **UNIMAX ANTI-FOG**



### **ANTI-FOG**

With long lasting fog free formula, Unimax anti fog solution provides clear visualization for laparoscopic procedures.



- · 2 options are available
- · Comes with the package of one 5ml bottle and one radio opaque sponge
- · Cost-effective

ANTI-FOG		
PRODUCT CODE	DESCRIPTION	PACKAGING
FAF150000	Anti fog solution with alcohol	20 pcs/box
FAF250000	Anti fog solution-alcohol free	20 pcs/box





# UNIMAX SURGICAL MARKING PEN

### UNIMAX SURGICAL MARKING PEN



### SURGICAL MARKING PEN



Regular point



Fine point

- · Scrub resistance
- · Non-toxic, non-irritating formula
- · Violet ink is visible on most skin tones and prepared skin
- · Available with label set and paper ruler
- · Comes in 2 options: regular and fine point

### SURGICAL MARKING PEN

PRODUCT CODE	DESCRIPTION	PACKAGING
FMP100000	Surgical marking pen – regular point	25 pcs/box
FMP200000	Surgical marking pen – fine point	25 pcs/box