



A Total Solution Supplier
for
Laparoscopic Disposables



Company Profile



Unimicro is dedicated to providing innovative products that improve patient outcomes and enable the advancement of minimally invasive surgery. As an innovative medical device company, we are equally committed to improving the affordability and accessibility of global high-quality healthcare.

Founded in 2009 and based in Shenzhen, Unimicro started the business as an Original Equipment Manufacturer and produced products for large medical device firms with their own brand labeling. After the ISO13485 certificate, CE certificate, CFDA certificate and FDA certificate auditing is done, we also started the market expanding with our own brand UNIMICRO since 2011.

With our dedication to understanding and satisfying our customers' clinical and fiscal needs, we are developing, manufacturing and selling high quality

laparoscopic instruments with high performance and price ratio. Unimicro can provide a total solution for disposable laparoscopic instruments including Trocar, Veress Needle, Suction Irrigation Set, Laparoscopic Monopolar Electrode, Insufflation Tubing and Smoke Filter, etc.

With our strong design and development capability, Unimicro also provides ODM and OEM service.



Disposable Trocar Full-Detachable Balloon Trocar

- Full-Detachable Design
- Enhanced Stability
- Minimized Fascial Trauma
- Increased Pneumoperitoneum Maintaining

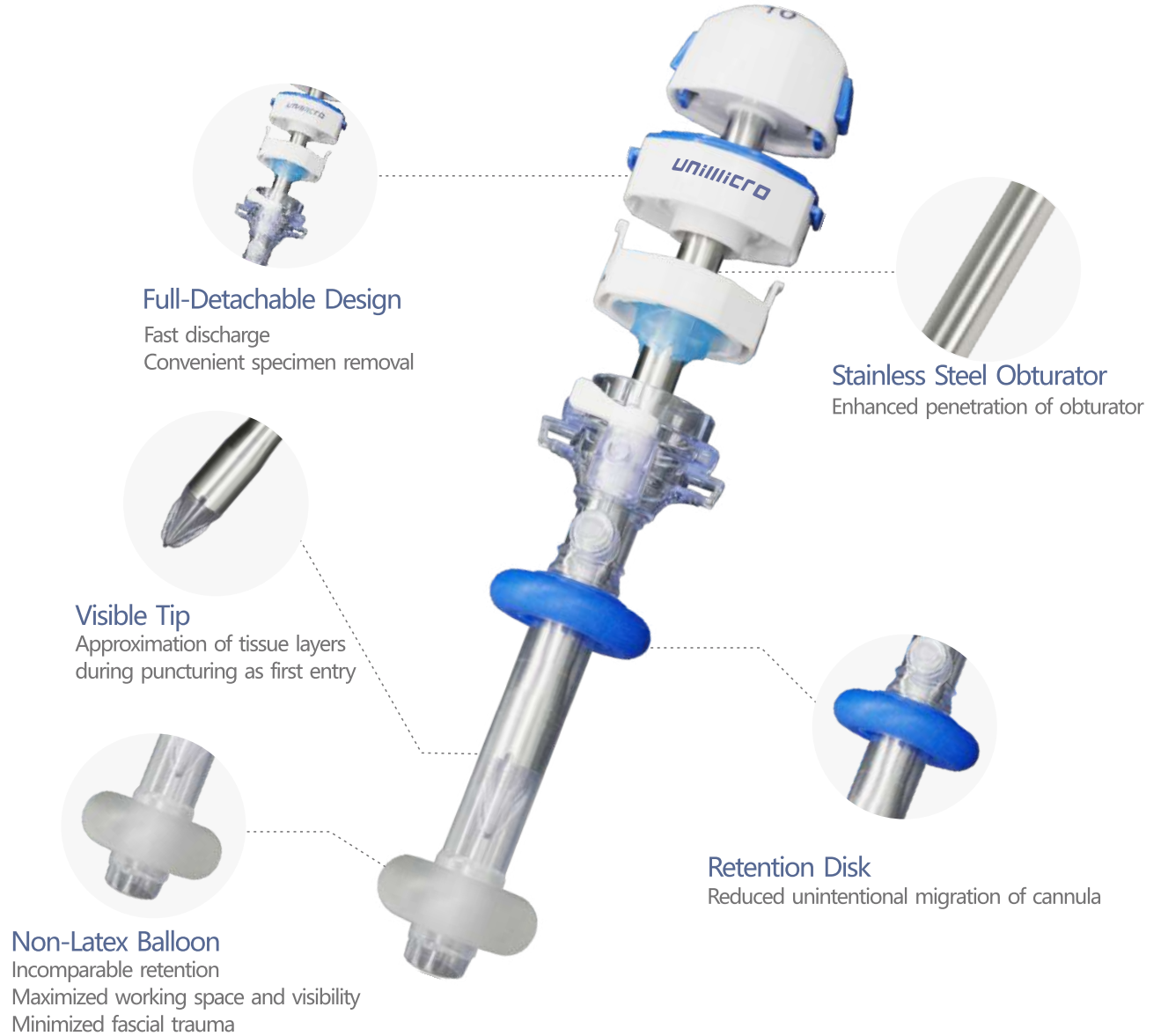


Kit



Disposable Trocar

Full-Detachable Balloon Trocar



Tip	Working Length	● 5mm	● 11mm	● 12mm
Auto-Locking	Short Length (75mm)	UNTB-RA0507		
	Standard (100mm)	UNTB-RA0510	UNTB-RA1110	UNTB-RA1210
Bladeless	Short Length (75mm)	UNTB-RB0507		
	Standard (100mm)	UNTB-RB0510	UNTB-RB1110	UNTB-RB1210
Visible	Short Length (75mm)	UNTB-RC0507		
	Standard (100mm)	UNTB-RC0510	UNTB-RC1110	UNTB-RC1210
Hasson	Standard (100mm)		UNTB-RD1110	UNTB-RD1210

Disposable Trocar Full-Detachable Trocar

- Full Detachable Design
- Precision
- Light Weight Easy Operation



Kit



Disposable Trocar Full-Detachable Trocar



Full Detachable Design
Fast Discharge
Facilitate Specimen Removal

Stainless Steel Obturator
Facilitate Entry

Visible Tip
Direct Visualization
of Tissue Layers

Barb Thread
Stronger Fixation



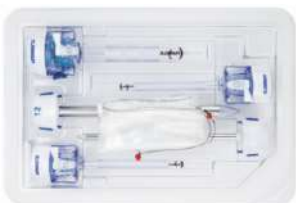
Tip	Auto-Locking, Bladeless, Visible
Diameter of Cannula(mm)	5/10/11/12/15(mm)
Length of Cannula(mm)	Short Length (70mm), Standard (100mm), Long Length (150mm)

Disposable Trocar Semi-Detachable Trocar

- One Hand Detach
- Precision
- Light Weight Easy Operation



Kit



Disposable Trocar Semi-Detachable Trocar



One Hand Operation
Upward Pushing Switch to Detach



Stainless Steel Obturator
Enhance Penetration of Trocar



Barb Thread Design
Innovative Design,
Stronger Fixation



Visible Tip
Unfettered Visualization During Insertion



Tip	Auto-Locking, Bladeless, Visible, Pediatric
Diameter of Cannula(mm)	3/4/5/10/11/12(mm)
Length of Cannula(mm)	Pediatric (60mm), Short Length (70mm), Standard (100mm), Long Length (150mm)

Disposable Trocar Fixed Trocar

- Double-Seal Design
- Precision
- Light Weight Easy Operation



Kit



Disposable Trocar Fixed Trocar



- Universal seal for 5-12mm instruments
- Spiral & Annular cannula for optimal attachment
- Bladed & bladeless tips to meet different clinical demands
- Hand pressed & key switch bladed trocar to satisfy different operation habits

Tip	Auto-Locking (Key Switch), Auto-Locking (Hand Pressed), Bladeless
Diameter of Cannula(mm)	5/10/12(mm)
Length of Cannula(mm)	Short Length (70mm), Standard (100mm)
Thread of Cannula	Spiral, Annular

Disposable Retrieval Pouch

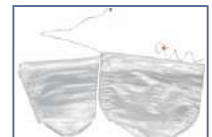
- Retrieval Pouch with Different Sizes
- Flexible Memory Ring and Introducer
- High Intensity TPU Pouch



Durable, Tear Resistant



Easy Insertion



Different Pouch Sizes



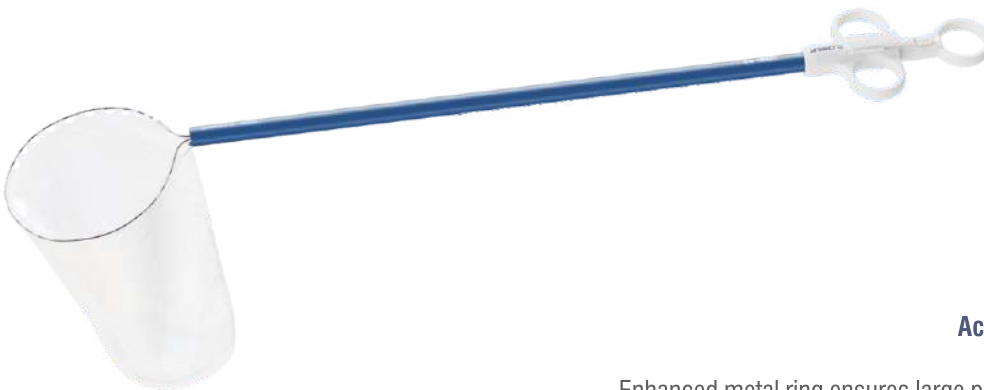
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Disposable Retrieval Pouch



Auto Retrieval Pouch (MEBD)

The pouch can be un-cinched.
Red button design allows one-click detach.



Active Channel Retrieval Pouch (MEBC)

Be opened multiple times.
Enhanced metal ring ensures large pouch opening when loading specimen.



Retrieval Pouch with Introducer (MEBS)

Simple kind, equipped with a string.
Red bead design prevents string falling into cavity.
Equipped with a string.

Active Channel Retrieval Pouch, Auto Retrieval Pouch , Retrieval Pouch with Introducer	
Diameter	10/12mm
Length	200/330mm
Capacity	200,400,600ml
SOLD 10 UNITS PER BOX	

Disposable Suction Irrigation Set



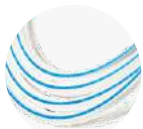
Anti-Glare Matt
Design Probe Prevents
Light Reflection.



Intuitive and
Color-Coded Buttons



Ergonomic and
Ambidextrous Design



High Quality,
Dialysis-Grade
Material Tubing



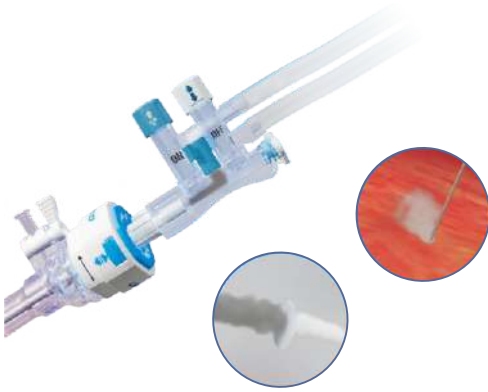
Standard



Integrated with
Smoke Evacuation

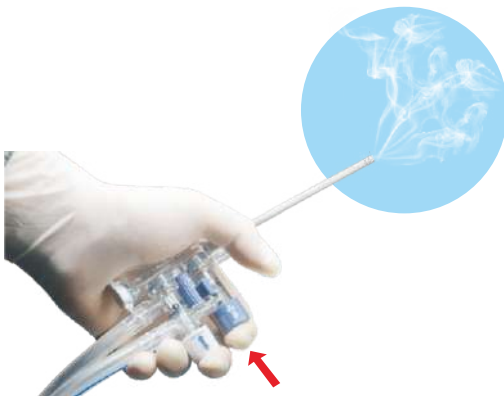


Suction Irrigation Set



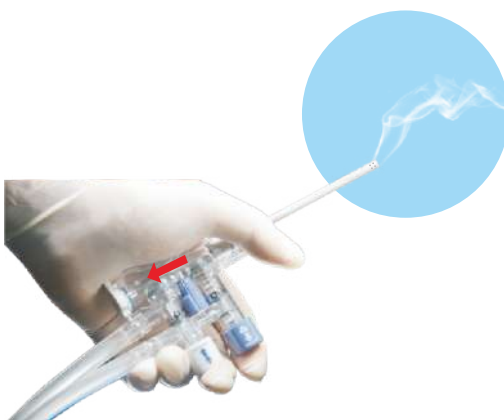
Integrated with Smoke Filter Type

- Smoke Evacuation and Filtration Function Design
Reduces the Affection to People and Pollution to the Environment



Evacuation of Smoke

- Maintains Visibility During Operation

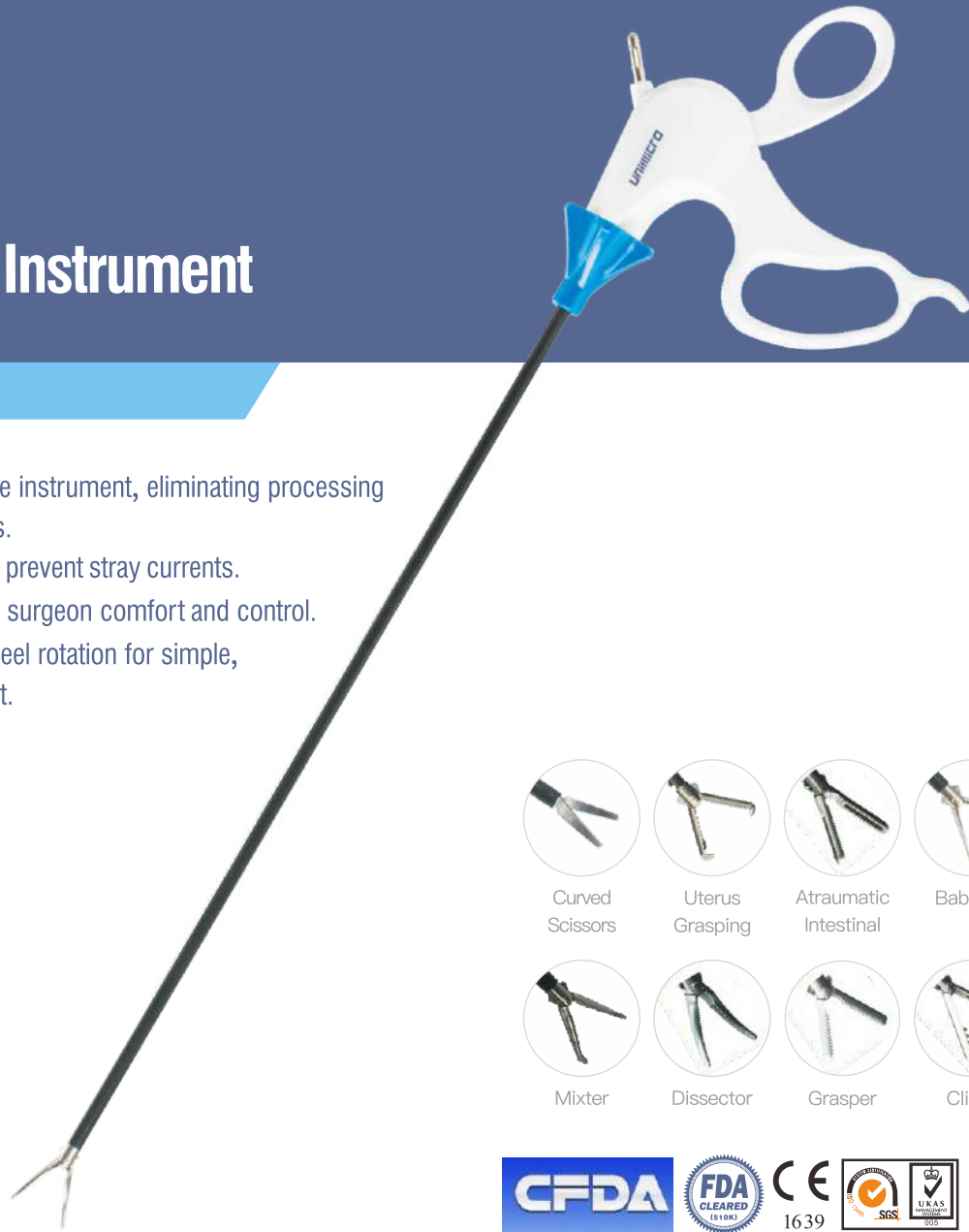


Evacuation and Filtration of Smoke

- Activated Carbon Ensures 99.99% Filtration Efficiency of 0.3µm Particles
- Remains Pneumoperitoneum when Smoke Filter is On
- Adjustable Smoke Flow Rate

Diameter	Length of Probe	Type
5/10mm	280/330/450mm	Standard, Intergrated with Smoke Filter
SOLD 10 UNITS PER BOX		

Disposable Monopolar Instrument



- Convenient, single use instrument, eliminating processing and sterilization costs.
- Extended insulation to prevent stray currents.
- Ergonomic handle for surgeon comfort and control.
- 360 degree finger wheel rotation for simple, precise jaw alignment.



Product Code	Product Discription	Size
MMS205330	Disposable Monopolar Curved Scissors 17mm Blade	5mm*33cm
MGP305330	Disposable Monopolar Grasper Forceps (Ratchet)	5mm*33cm
MCH405330	Disposable Monopolar Clinch Forceps (Ratchet)	5mm*33cm
MBK505330	Disposable Monopolar Babcock Forceps (Ratchet)	5mm*33cm
MUG605330	Disposable Monopolar Uterus Grasping Forceps (Ratchet)	5mm*33cm
MDS705330	Disposable Monopolar Dissector Forceps (NO Ratchet)	5mm*33cm
MDM805330	Disposable Monopolar Mixer Forceps (NO Ratchet)	5mm*33cm
MAI905330	Disposable Monopolar Atraumatic Intestinal Forceps (Ratchet)	5mm*33cm

SOLD 10 UNITS PER BOX

Laparoscopic Monopolar Electrodes



L Hook



J Hook



Spatula Hook

Product Code	MPL305330	MPJ305330	MPS305330
Product Discription	L HOOK	J HOOK	SPATULA HOOK
Size	5mm*33cm	5mm*33cm	5mm*33cm
SOLD 10 UNITS PER BOX			



Veress Needle



Product Code	MND11200	MND11500
Size	120mm length	150mm length
SOLD 25 PCS PER BOX		



Smoke Filter

Product Code	MSFI15000	MSFI16000
Product Discription	Smoke Filter	Smoke Filter with Controller
Size	400mm length	400mm length
Package	10pcs / box	8pcs / box





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