

# Entrap<sup>™</sup> Polyp Retrieval Snare Net Instructions for Use

User Manual

-Micro-Tech (Nanjing) Co., Ltd-



### IMPORTANT INFORMATION

Caution: Federal law restricts this device to sale by or on the order of a physician. Read all instructions carefully before use. They contain essential information on using this device safely and effectively. Keep these instructions in a safe, accessible location, as you may need to refer to them again. If you have any questions or comments about any information in these instructions, please contact Micro-Tech.

#### INTENDED USE

The Entrap<sup>™</sup> Polyp Retrieval Snare Net is intended to be used to remove resected Polyp/tissue from the GI tract.

## CONTRAINDICATIONS

- Those associated with the primary endoscopic procedure.
- This device is not intended to be used to resect Polyp/tissue.

## POTENTIAL COMPLICATIONS

- Injury of digestive mucosa, larynx, trachea, and bronchus.
- Hemorrhage, perforation, infection, and septicemia.
- Complications possibly not yet recognized or currently unknown.

## WARNINGS

- The product is intended for single use only! DO NOT re-use, re-sterilize, and/or reprocess. Re-use, re-sterilization or reprocessing may compromise the structural integrity of the device and/or lead to device failure which, in turn, may result in patient injury, illness or death. Re-use, re-sterilization or reprocessing may also create a risk of contamination of the device and/or cause patient infectious disease(s). Contamination of the device may lead to injury, illness or death of the patient. Micro-Tech assumes no liability with respect to instruments reused, re-sterilized or reprocessed.
- Do not use this instrument for any purpose other than its intended use.
- The product is only intended for adult populations.
- This device is not made with natural rubber latex.
- Patients should be informed of the potential risks and complications, which may lead to injury, illness or death.
- The instrument is intended for use under the direct supervision of a suitably trained physician only. A thorough understanding of the technical principles, clinical applications, and associated risks is expected before usage.
- Confirm that the endoscopic view is clear before use. Do not insert the instrument into the endoscope unless you have a clear endoscopic field of view. Insertion without a clear endoscopic field of view could cause patient injury, such as perforation, hemorrhage or mucous membrane damage. Damage to the endoscope and/or the instrument may also occur.
- When retrieving objects via the esophagus, maintain gentle closing pressure on the handle and avoid dislodging, or loss of the object, and or aspiration into the trachea.
- This device is not intended for the capture or removal of sharp objects.

Products supplied Non-Sterile and ready to use. Prior to use, check the expiry date on the package. If the expiry date has lapsed, do not use. Do not use the product if the package is damaged or opened.

## **Product Name**

Entrap™ Polyp Retrieval Snare Net

## Packaging

Packed in pouch

## Production Date

See packaging

## Sterilization

Non-Sterile

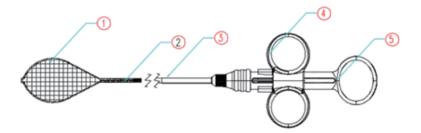
## Shelf Life

1 year

Compatible Working Channel

≥ø2.8mm

## STRUCTURE



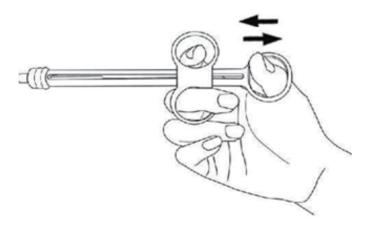
1.Snare 2.Drive wire 3.Outer tube 4.Slider assembly 5.Handle

## PREPARATION

- 1. Reference the product label and choose the appropriate device.
- 2. Inspect the package before use for any damage. Do not use if the package is damaged. Open the package carefully after verifying the shelf life.
- 3. Carefully remove the device from its packaging and uncoil it. Do NOT use excessive force as this may damage the device and affect performance.
- 4. Before use, check the device for any damage.
- 5. If this device shows any signs of damage, do not use. Do not attempt to repair a nonfunctional or damaged device.

### INSTRUCTIONS FOR USE

 The correct way to operate the handle is hold the slider controlled by index finger and middle finger still and move the slider forward or backward (Figure 1). Slowly retract the Snare into the outer tube and test deploy the net. If the net fails to deploy or is damaged, do not use the device.





- 2. Slowly retract the snare into the outer tube.
- 3. When the location of polyp/tissue is determined by endoscopic observation, carefully insert the retracted Snare into the working channel using short strokes until the distal tip appears in the endoscopic view.
- 4. After reaching the polyp/tissue position, advance the distal end of the outer tube beyond the object to be removed. Slowly deploy the Snare over the polyp/tissue, open the snare and rotate the handle component to entangle the polyp/tissue and gently retract the slider. Observe during capture to ensure the polyp/tissue is fully captured within the net.

**Note:** Do not apply excessive force when closing the Snare. Excessive force may damage the Polyp/Tissue and or the device.

- With the Polyp/Tissue securely captured in the Snare Net, gently retract the endoscope keeping the Snare Net in full view.
  Note: Do not attempt to retract the Polyp/Tissue into the working channel of the endoscope as this will crush the specimen and may damage the Snare and or endoscope.
- 6. To retrieve the tissue sample, carefully open the snare and gently remove the tissue.
- 7. Rinse the Snare before reintroducing for additional retrievals in the same patient by repeating from step 2.

## PRODUCT DISPOSAL

After use, this product may be a potential biohazard. Dispose of the device in accordance with hospital, local and administrative laws and regulations.

### STORAGE

The product should be stored in a cool, dry, clean, well-ventilated environment. Do not expose the package to organic solvent, ionizing radiation or ultraviolet radiation.



#### Manufacturer

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