

## Instruction for Use of Endoscopic Foreign Body Forceps

JS-CE-SM-11-01, A/0



# **Instruction for Use of Endoscopic Foreign Body Forceps**

#### [ Product name ]

**Endoscopic Foreign Body Forceps** 

## [ Product structure and components ]

Endoscopic Foreign Body Forceps consists of jaws, sheath, pulling wire, handle, etc. Jaws are made from 05Cr17Ni4Cu4Nb, 06Cr19Ni10 and nylon, which are complied with the standards of GB/T 1220-2007. The sheath is made from 06Cr19Ni10 and PTFE. The pulling wire is made from 06Cr19Ni10. The handle is made from ABS. The product can be divided into several specifications according to channel ID, working length and head features. The product should be sterile.

## **[Specification]**

Unit (mm)

Model	Endoscope channel ID code	Working length	Head width	Head features code
FG-20 (28) SG(ST , SX , E , K , N , Q , U ,	20:Channel ID ≥2.0mm	SG:300 ST:500 SX:700 E:1200 K:1600	10 15 20 22 25	A1:Alligator shaped jaws A2:Rat tooth shaped jaws A3:Rat tooth with alligator shaped jaws A4:Pelican shaped jaws

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W , LK ,		N:1800	30	A5:Alligator shaped jaws
LN)-(10 ,		Q:2000	35	with plastic coating
15 , 20 ,		U:2300	40	A6:Rat tooth shaped jaws
22 , 25 ,		W:2500	45	with plastic coating
30 , 35 ,		LK:2600	50	A7:Rat tooth with
40 , 45 ,		LN:2800		alligator shaped jaws
50)A1(A2,				with plastic coating
A3 , A4 ,				A8:Pelican shaped jaws
A5 , A6 ,	28:Channel			with plastic coating
A7 , A8 ,				B3:3-prong type
B3 , B4 ,	ID ≥2.8mm			B4:4-prong type
B5 , C1 ,				B5:5-prong type
C2 , C3 ,				C1:Hexagon loop type
D1, D2)				C2:Oval loop type
				C3:Crescent loop
				type
				D1:Hexagon with net
				type
				D2:Oval with net type

## 【Packaging list】

Inner package: Paper-plastic bag, 1 pcs/bag

Middle package: Paper box, 1pcs/box

Outer package: Corrugated box

## [Intended use]

Combined use with endoscope to extract and remove foreign bodies in digestive tract. Sterile, for single-use.

#### **Contraindication**

It includes but not limited to following contraindications:

1. Patients who have contraindications for digestive endoscopic examination.

#### [ Notice ]

- 1. Users should be trained doctors.
- 2. Do not use the instrument when the package is damaged.
- 3. Single use only, discards after use. Do not reuse.
- 4. Do not use the instrument when the valid period is exceeded.
- 5. Do not use the device out of its indications.

## [Usage]

#### a) Preoperative preparation

- 1. Visually check whether the instrument components are complete and of no damage. Please use the alternative instrument if there are any irregularities.
- 2. Simulate the operation. Slide the handle back and forth. The jaws should be able to normally open and close.

#### b) Instructions

1. Choose foreign body forceps of appropriate diameter and length according to endoscope.

- 2. Under the inspection of endoscope, insert the foreign body forceps slowly via working channel.
- 3. Put the jaws close to foreign bodies and then open the jaws. Hold the foreign bodies tightly and then retreat it smoothly.

#### Note

- Only the endoscopic view is clear can the instrument be inserted into endoscope, otherwise, it may cause perforation, hemorrhage, equipment damage, etc.
- Do not slide the handle when insert foreign body forceps into endoscope, otherwise it may result in endoscope and instrument damage.
- Do not insert the foreign body forceps when the head of endoscope is curve since the tip may suddenly stretch out, thus perforation, hemorrhage and mucosal injury may occur.
- Do not push the handle abruptly. Otherwise, sudden stretch of the jaws may result in patient perforation, hemorrhage or mucous membrane damage.

#### c) Postoperative disposal of the equipment

Dispose the equipment in accordance with generally accepted standards of hospital waste treatment. Single use only, discards after use. Do not reuse.

## **Expiration date**

The product will be valid for 3 years. For specific production date and expiration date, please see product labels.

### **Storage & Transport**

- 1. The instrument should be placed in the environment with relative humidity of less than 80% and without corrosive gas. Store the device at cool, dry, clean room of good ventilation.
- 2. Do not store the sterile instrument in places where it will become damaged, wet or improperly sealed. Otherwise, the sterility of the instrument may be compromised, which could pose a risk of infection control or cause infection in affected part of patients.
- 3. The single package is paper-plastic bag, middle is the box, and outer is the corrugated carton. Transportation should maintain clean, dry and sealed.
- 4. Transportation conditions: It should prevent stress and could not be transported together with sand, metal fragments, glasses or keen-edged stuff, nor with the poisonous, corrosive or flammable stuff. Slinging of packages when loading and unloading, insulation under the sun or drenching in rain are all prohibited.

## 【Signs & Symbols】

<b>②</b>	Disposable	STERILE EO	Sterilized by EO
سا	Date of manufacture	$\square$	Expiration date
<b>®</b>	Do not use when the package is damaged	(in	Read instructions before use
LOT	Lot number	$\triangle$	Note that refer to attached documents
EC REP	EU representative		Manufacturer
<b>(6</b> <sub>0123</sub>	CE certified by TUV SUD		

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【Validity Period 】 3 years

【Manufacturer 】 Jiangsu Changmei Medtech Co., Ltd.

#### [ Registered Address ]

No. 27 Xinke West Road, Luoyang, 213104, Changzhou, Jiangsu, China

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