

TRUST
YOUR HANDS

Gastrointestinal Endoscopy Accessories



**INNOVATION
FOR HEALTH**

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About us

Vedkang Medical is one of the leaders that develop, manufacture and market high quality endoscopic devices. Our product lists include ESD products, ERCP products and basic GI endoscopic treatment products, which have been distributed to more than 80 countries worldwide.

Founded in 2003, with more than 750 employees, our mission has always been to innovate for health: to make surgeries easier and patients safer. In 2020, Vedkang medical gained China Science and Technology Entrepreneurship Contribution and National Model Medical Device Enterprise Award.

Culturally, Vedkang is dedicated to be a reliable partner for doctors and a happy place for employees.

Mission: Innovation for easier surgery

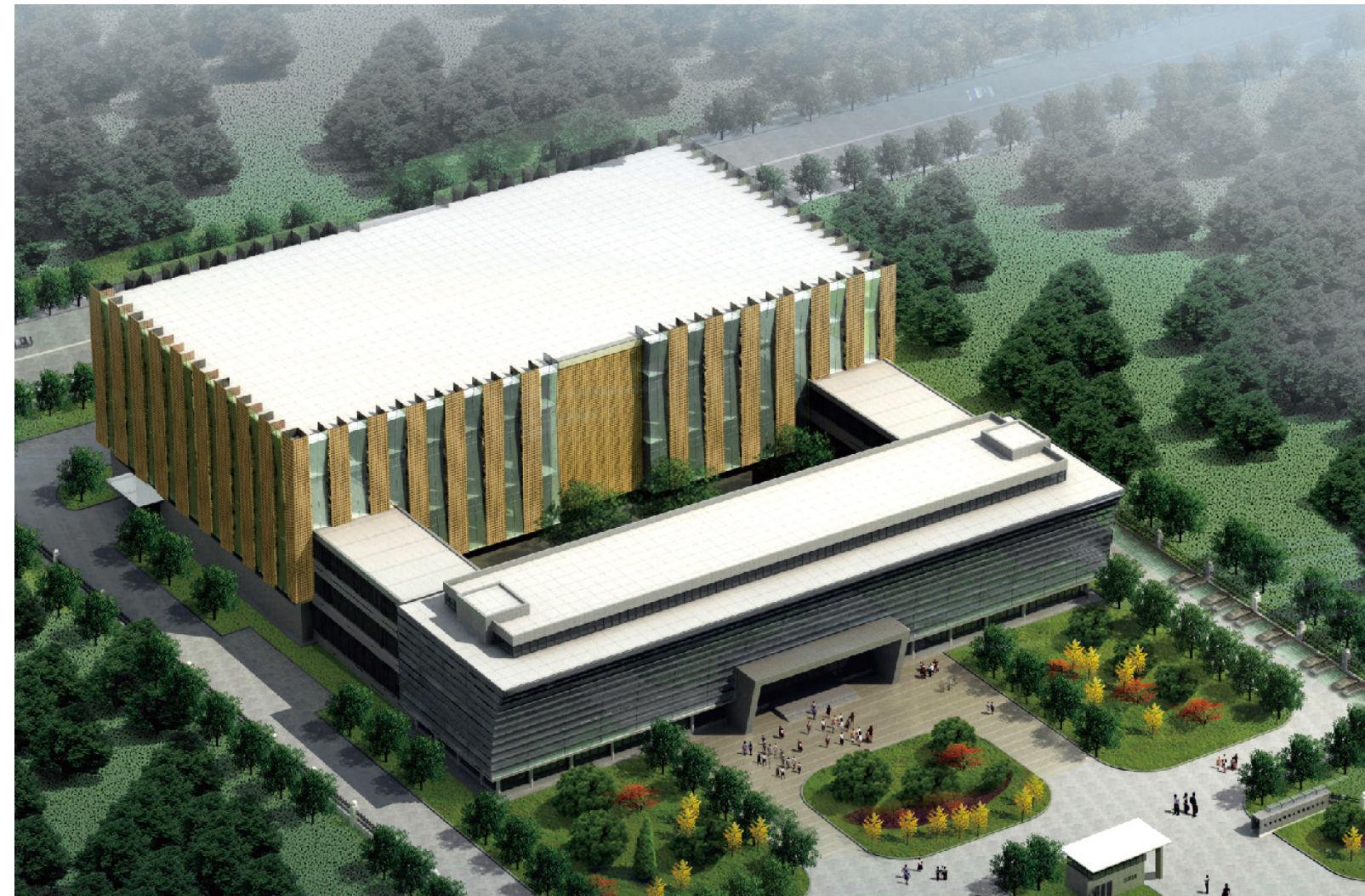
Vision: Trusted partners for doctors; happy workplace for employees

Value Proposition: Respect life, respect regulation, innovation focus, develop together, sharing responsibility, simple and efficient, self-examination and growth

Struggle for human health is our eternal pursuit.

More information is available at www.vedkang.com.

Please contact us at: sales@vedkang.com.



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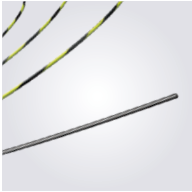
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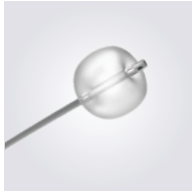
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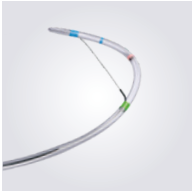
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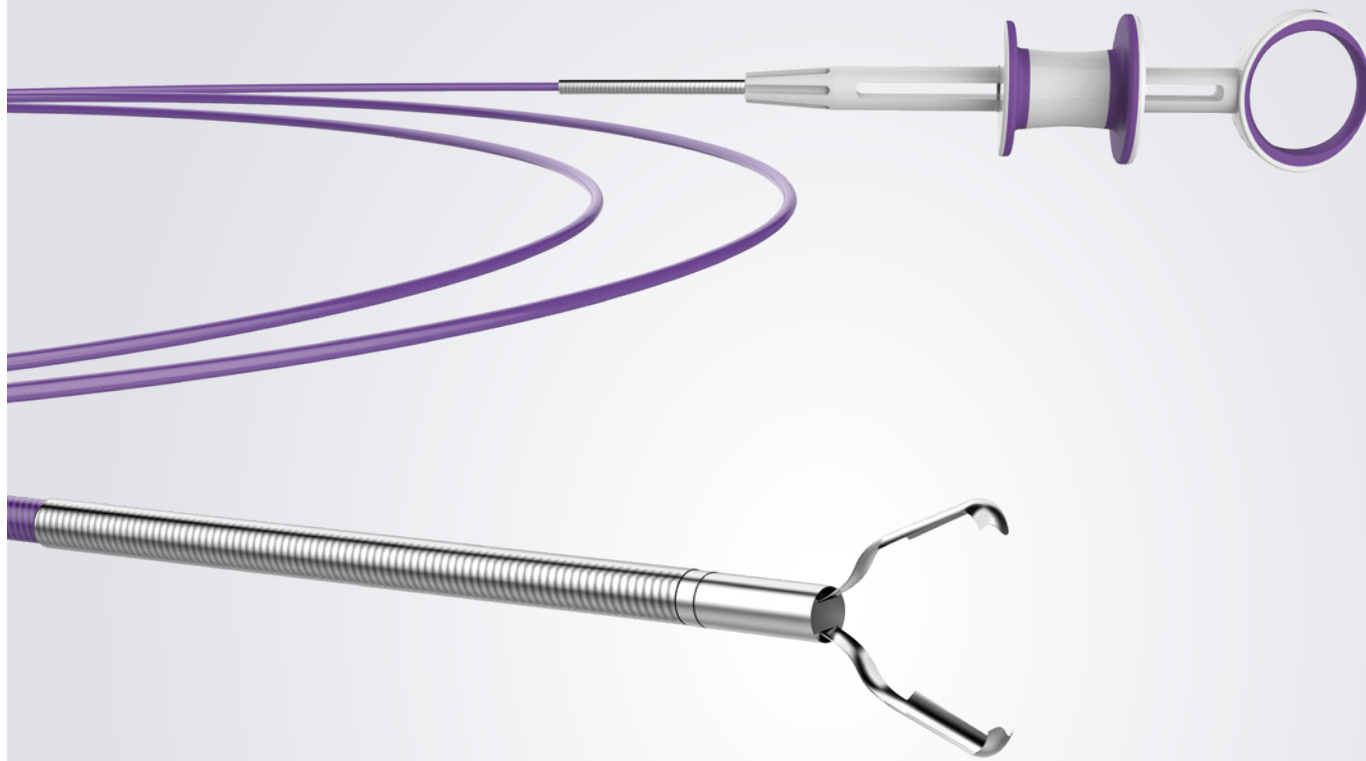
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Disposable Endoscopic Hemoclip

✓ ESD ✓ Hemostasis ✓ EMR ✓ STER



1: 1 360° ROTATION
MAKES A MORE PRECISE CLOSURE

Usage

- The instrument is designed to be used with endoscope for clipping of the soft tissue in gastrointestinal (GI) tract.

Features

- One-one rotation.
- Accurate positioning.
- Handle safety lock design.
- Repositionable clips.

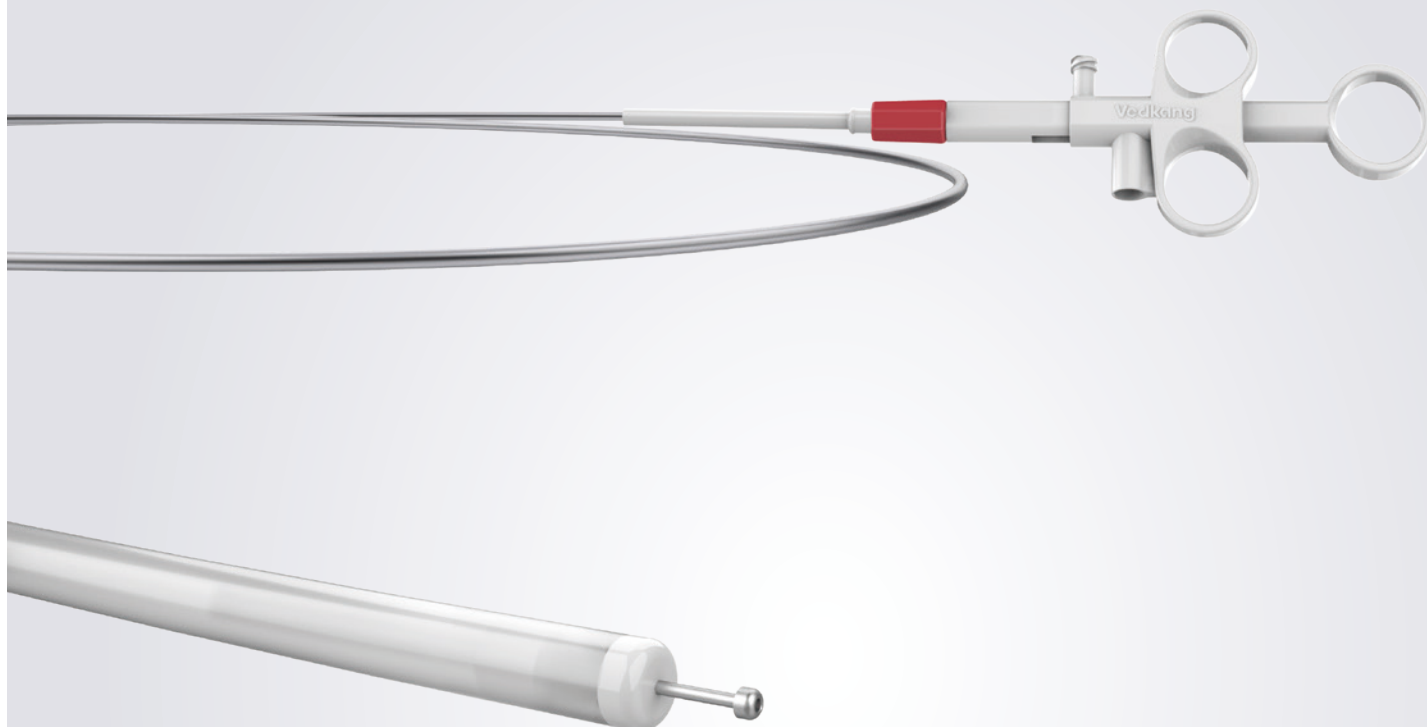
Specifications

Model	Clip opening size (mm)	Working Length (mm)	Endoscope Channel (mm)	Characteristics	
VDK-CD-09-160-O	9	1600	≥ 2.8	Gastroscopy	Uncoated
★ VDK-CD-11-160-O	11	1600	≥ 2.8		
VDK-CD-13-160-O	13	1600	≥ 2.8		
VDK-CD-16-160-O	16	1600	≥ 2.8		
VDK-CD-09-230-O	9	2300	≥ 2.8	Colonoscopy	
★ VDK-CD-11-230-O	11	2300	≥ 2.8		
VDK-CD-13-230-O	13	2300	≥ 2.8		
VDK-CD-16-230-O	16	2300	≥ 2.8		
VDK-CD-09-160-P	9	1600	≥ 2.8	Gastroscopy	Coated
★ VDK-CD-11-160-P	11	1600	≥ 2.8		
VDK-CD-13-160-P	13	1600	≥ 2.8		
VDK-CD-16-160-P	16	1600	≥ 2.8		
VDK-CD-09-230-P	9	2300	≥ 2.8	Colonoscopy	
★ VDK-CD-11-230-P	11	2300	≥ 2.8		
VDK-CD-13-230-P	13	2300	≥ 2.8		
VDK-CD-16-230-P	16	2300	≥ 2.8		

★ Common specifications

Disposable Endoscopic Submucosal Dissection Knife

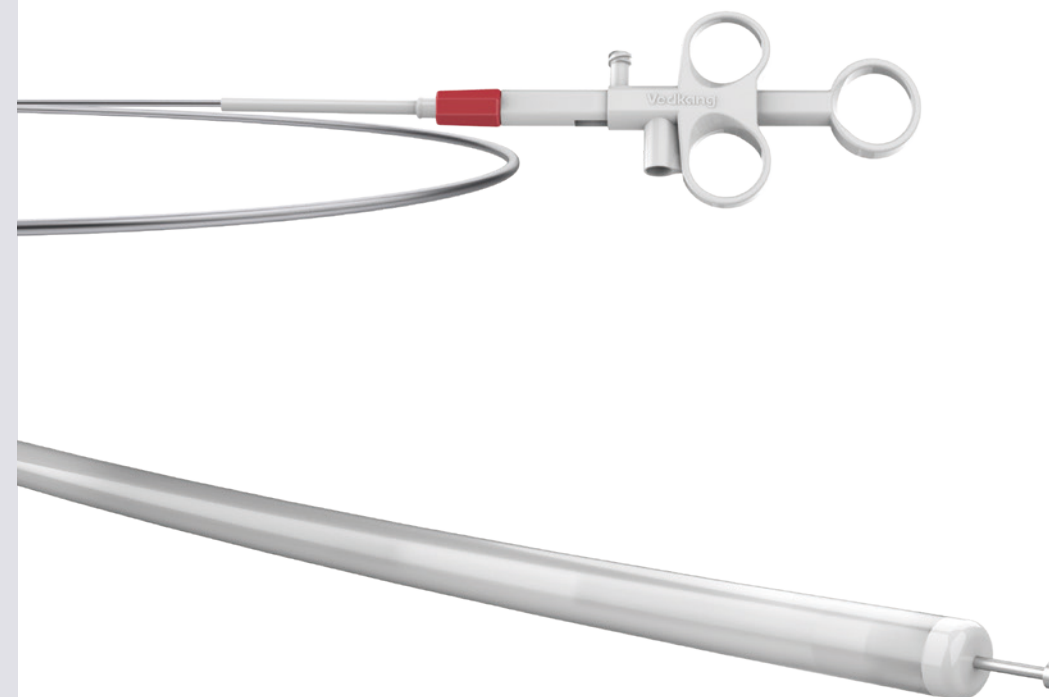
☑ ESD



GOOD CUTTING EFFICIENCY
HIGH SAFETY

Usage

- Used with endoscope to perform marking, incision, dissection and hemostasis in gastrointestinal mucosa and submucosa.



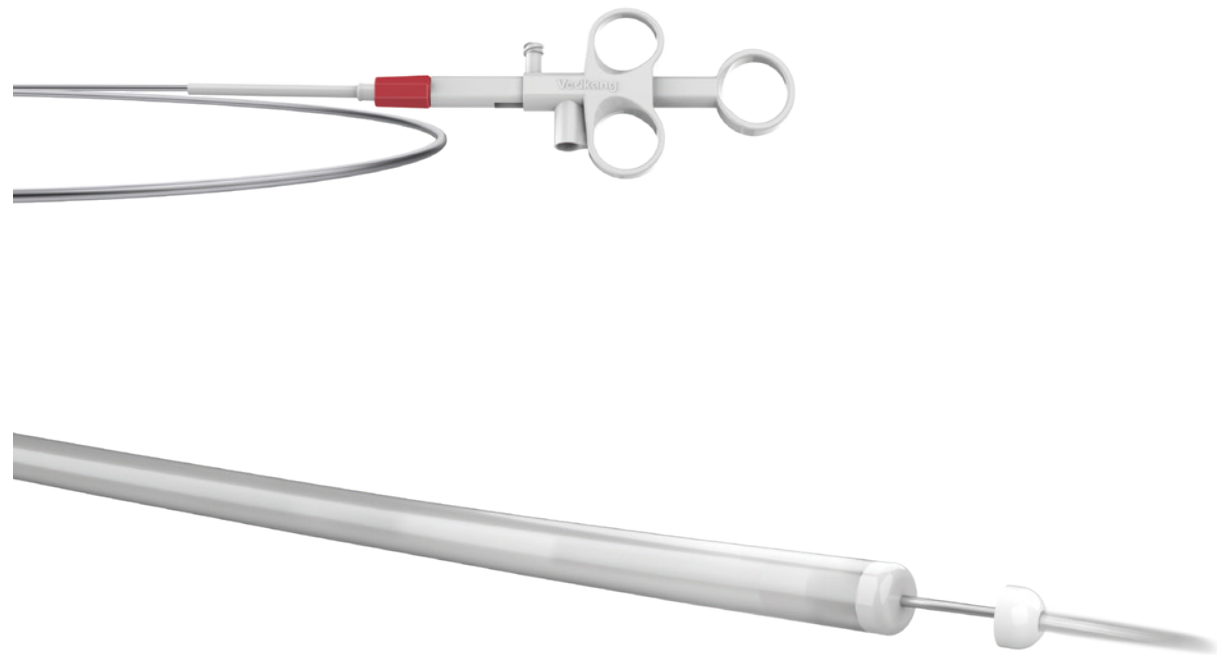
Features

D type:

- With Versatile function : Marking , Hemostasis, Dissection, the controllable knife tip can reduce the instrument exchange and save procedure time.
- The special coating on Knife tip ensures no eschar during dissection to make good endoscopic view .
- Water jet design on knife tip can replenish liquid and flush bleeding area during procedure, reducing instrument exchange.

Specifications

Model	Cutting Knife Length(mm)	Length(mm)	Working Channel (mm)	Characteristics
VDK-KM-20-160-D	2	1600	≥2.8	D type
VDK-KM-20-165-D	2	1650	≥2.8	
VDK-KM-15-195-D	1.5	1950	≥2.8	
VDK-KM-15-200-D	1.5	2000	≥2.8	
VDK-KM-15-220-D	1.5	2200	≥2.8	
VDK-KM-15-230-D	1.5	2300	≥2.8	



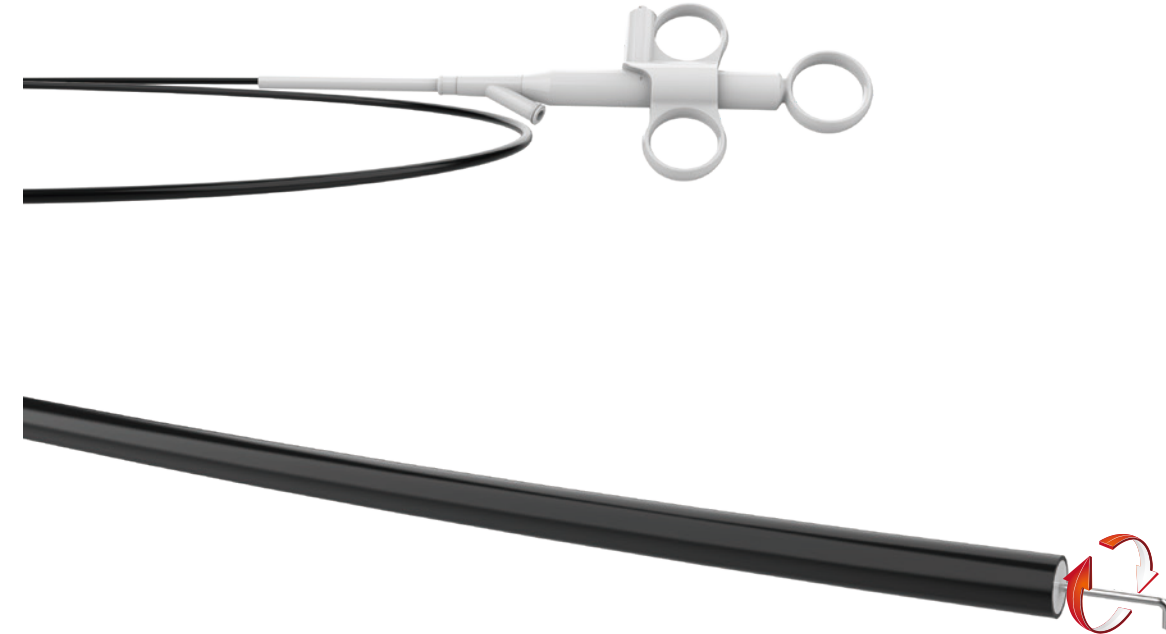
Features

T type:

- Water jet design on knife tip can replenish liquid and flush bleeding area during procedure, reducing instrument exchange.
- Groove design on ceramic tip can Insulate metal tip's contact with normal tissue ,Preventing heating damage.
- The triangle electrode can widen the cutting range ,keeping cutting efficiency .

Specifications

Model	Cutting Knife Length(mm)	Length(mm)	Working Channel (mm)	Characteristics
VDK-KM-40-160-T	4	1600	≥2.8	T type
VDK-KM-40-165-T	4	1650	≥2.8	



Features

L type:

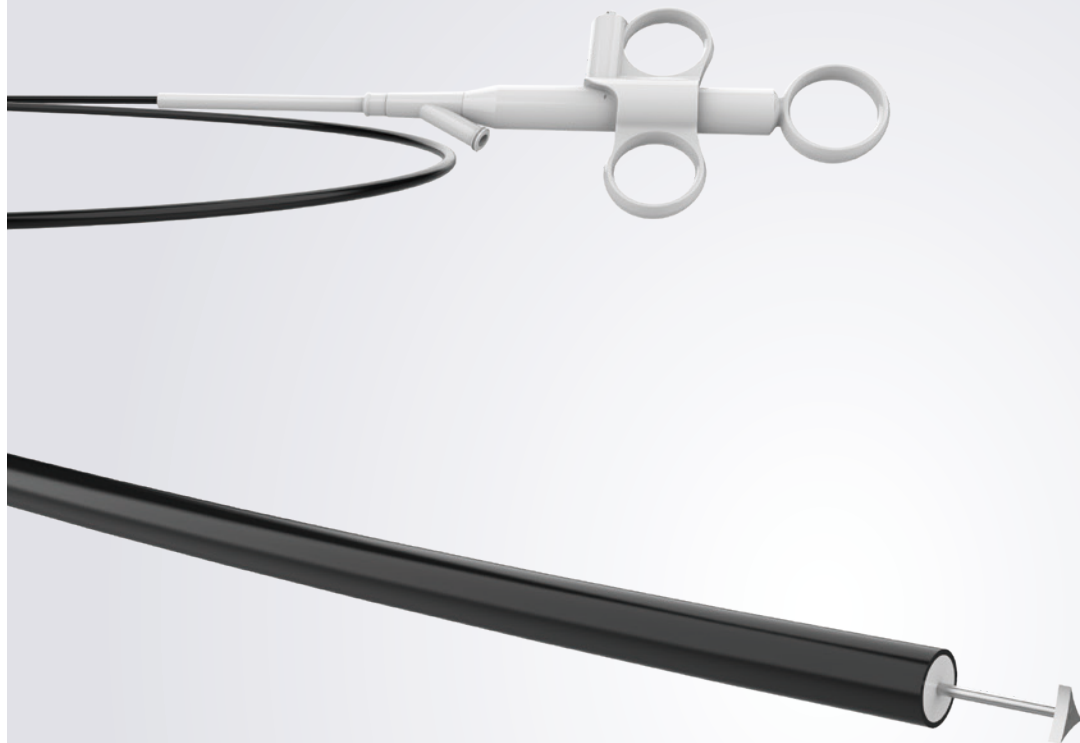
- The hook shaped knife can be used to hook tissues and cut. And it is also suitable for controlling cutting depth and cutting in any direction, making it safer for incision.
- Rotatable L-shaped knife tip can make it easier to obtain the best incision direction .

Specifications

Model	Cutting Knife Length(mm)	Length(mm)	Working Channel (mm)	Characteristics
VDK-KM-45-160-H	4.5	1600	≥2.8	L type
VDK-KM-45-165-H	4.5	1650	≥2.8	
VDK-KM-45-195-H	4.5	1950	≥2.8	
VDK-KM-45-200-H	4.5	2000	≥2.8	
VDK-KM-45-230-H	4.5	2300	≥2.8	

Disposable Endoscopic Submucosal Dissection Knife

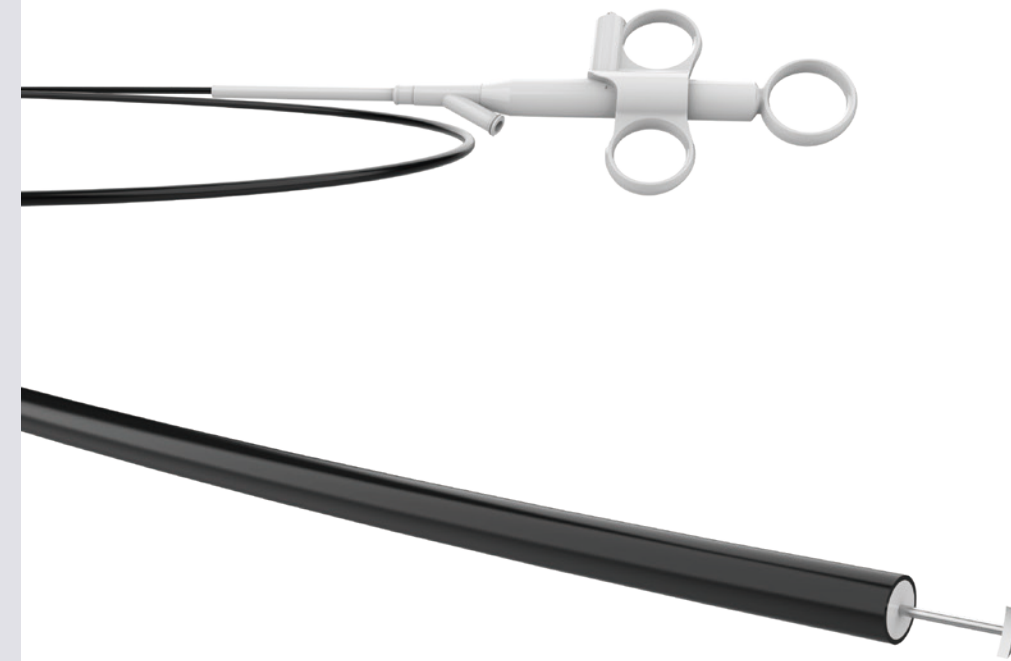
☑ STER ☑ POEM



GOOD CUTTING EFFICIENCY
HIGH SAFETY

Usage

- Used with endoscope to perform marking, incision, dissection and hemostasis in gastrointestinal mucosa and submucosa.



Features

Triangle type:

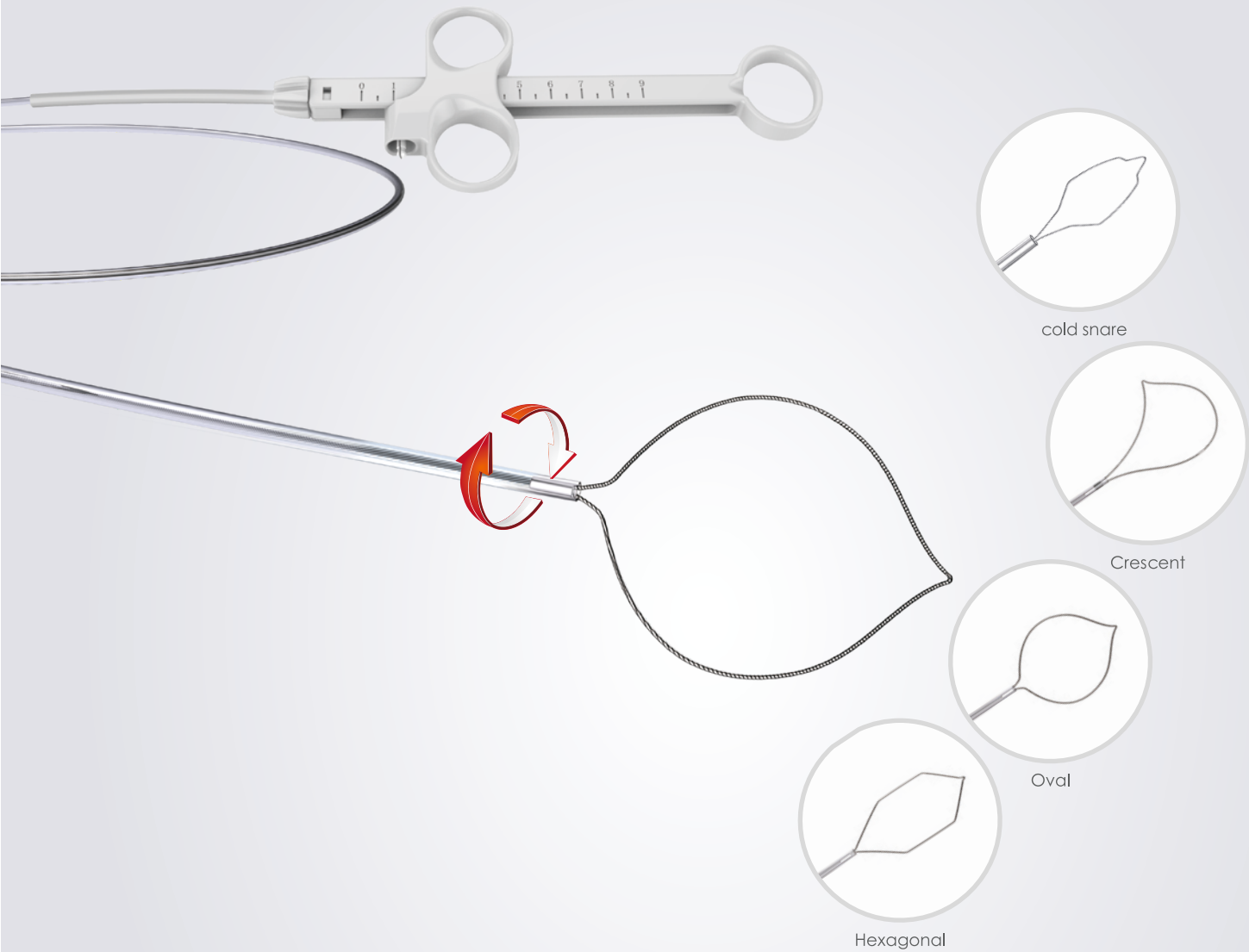
- Triangle knife tip performs free cutting in an arbitrary direction.
- Good Sharpness is suitable for muscular layer.

Specifications

Model	Cutting Knife Length(mm)	Length(mm)	Working Channel (mm)	Characteristics
VDK-KM-45-160-J	4.5	1600	≥2.8	Triangle type
VDK-KM-45-165-J	4.5	1650	≥2.8	

| Disposable Polyp Snare

✓ ESD ✓ Polyp Retrieval ✓ EMR



VEDSNARE,
YOUR EMR FIRST CHOICE

Usage

- This instrument is used in combination with endoscope for cutting polyps or other redundant tissues with high-frequency current in digestive tract.

Features

- Rotatable type optional, guaranteed one-one rotation.
- Moderated soft wire avoids slipping off.

Specifications

Oval Snare

Model	O.D.(mm)	Length(mm)	Loop Width(mm)	Characteristics
VDK-SD-18-160-20-A1	1.8	1600	20	Standard Rotation
VDK-SD-23-160-10-A1	2.3	1600	10	
★ VDK-SD-23-230-10-A1	2.3	2300	10	
VDK-SD-23-160-15-A1	2.3	1600	15	
★ VDK-SD-23-230-15-A1	2.3	2300	15	
VDK-SD-23-160-20-A1	2.3	1600	20	
★ VDK-SD-23-230-20-A1	2.3	2300	20	
VDK-SD-23-160-25-A1	2.3	1600	25	
★ VDK-SD-23-230-25-A1	2.3	2300	25	
VDK-SD-23-160-30-A1	2.3	1600	30	
★ VDK-SD-23-230-30-A1	2.3	2300	30	
VDK-SD-23-160-35-A1	2.3	1600	35	
★ VDK-SD-23-230-35-A1	2.3	2300	35	
VDK-SD-23-160-50-A1	2.3	1600	50	
★ VDK-SD-23-230-50-A1	2.3	2300	50	
★ VDK-SD-23-230-10-A1R	2.3	2300	10	Synchronous Rotation
★ VDK-SD-23-230-15-A1R	2.3	2300	15	
★ VDK-SD-23-230-20-A1R	2.3	2300	20	
★ VDK-SD-23-230-25-A1R	2.3	2300	25	
★ VDK-SD-23-230-30-A1R	2.3	2300	30	

Crescent Snare

Model	O.D.(mm)	Length(mm)	Loop Width(mm)	Characteristics
VDK-SD-18-160-20-B1	1.8	1600	20	Standard Rotation
VDK-SD-23-160-10-B1	2.3	1600	10	
VDK-SD-23-230-10-B1	2.3	2300	10	
VDK-SD-23-160-15-B1	2.3	1600	15	
VDK-SD-23-230-15-B1	2.3	2300	15	
VDK-SD-23-160-20-B1	2.3	1600	20	
VDK-SD-23-230-20-B1	2.3	2300	20	
VDK-SD-23-160-25-B1	2.3	1600	25	
VDK-SD-23-230-25-B1	2.3	2300	25	
VDK-SD-23-160-30-B1	2.3	1600	30	
VDK-SD-23-230-30-B1	2.3	2300	30	

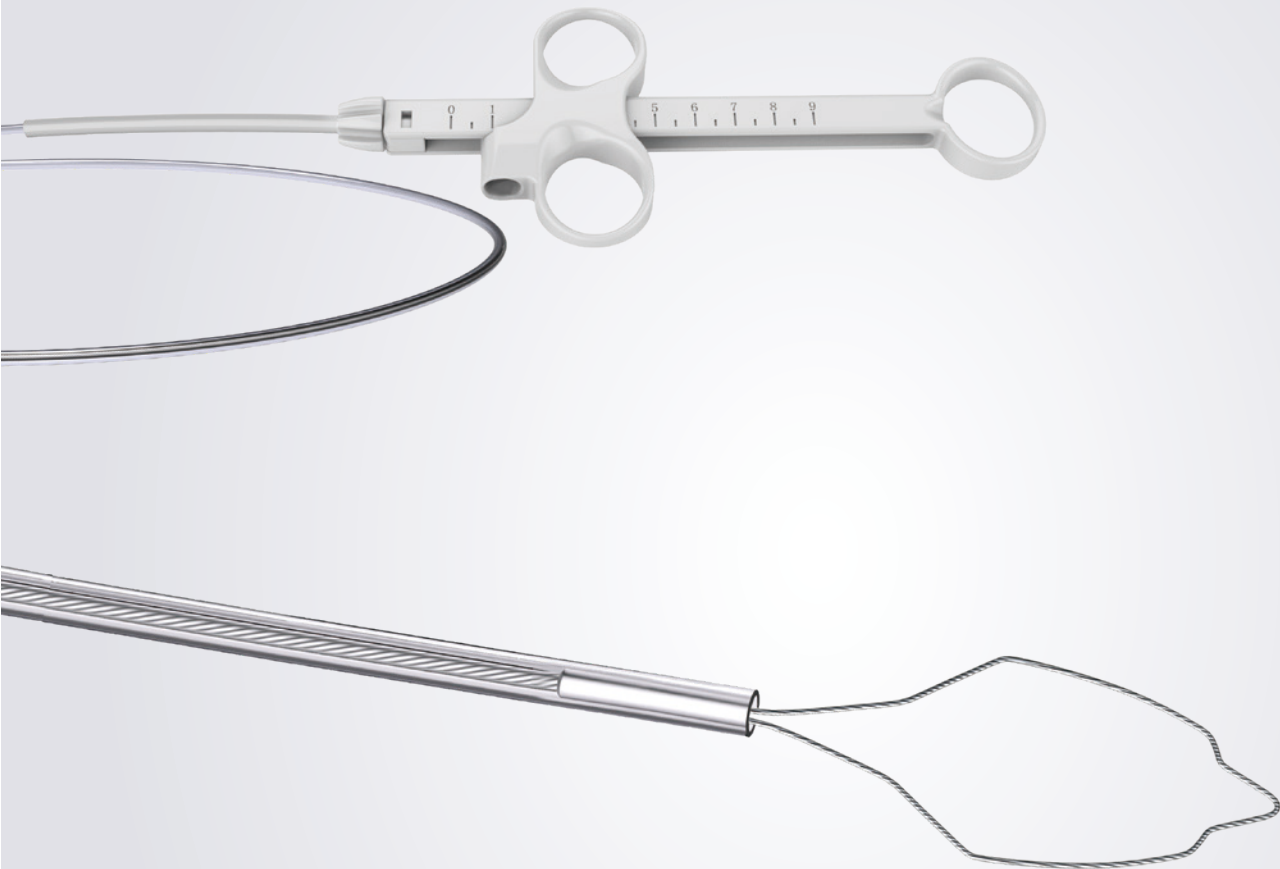
Hexagonal Snare

Model	O.D.(mm)	Length(mm)	Loop Width(mm)	Characteristics
★ VDK-SD-18-160-20-C1	1.8	1600	20	Standard Rotation
VDK-SD-23-160-10-C1	2.3	1600	10	
★ VDK-SD-23-230-10-C3	2.3	2300	10	
VDK-SD-23-160-15-C1	2.3	1600	15	
★ VDK-SD-23-230-15-C3	2.3	2300	15	
VDK-SD-23-160-20-C1	2.3	1600	20	
★ VDK-SD-23-230-20-C1	2.3	2300	20	
VDK-SD-23-160-25-C1	2.3	1600	25	
VDK-SD-23-230-25-C1	2.3	2300	25	
VDK-SD-23-160-30-C1	2.3	1600	30	
VDK-SD-23-230-30-C1	2.3	2300	30	
★ VDK-SD-23-230-10-C3R	2.3	2300	10	Synchronous Rotation
★ VDK-SD-23-230-15-C3R	2.3	2300	15	

★ Common specifications

| Disposable Cold Snare

☑ Polyp Retrieval



***EASY CUT,
EASY WAY***

Usage

- This instrument is used in combination with endoscope for cutting polyps or other redundant tissues in digestive tract.

Features

- Rotatable Type Optional, Guaranteed One-One Rotation.
- Easy for cutting, excellent performance.

Specifications

Model	O.D.(mm)	Length(mm)	Loop Width(mm)	Characteristics
VDK-CS-23-230-10-C3	2.3	2300	10	Standard Rotation
VDK-CS-23-230-15-C3	2.3	2300	15	
VDK-CS-23-230-10-C3R	2.3	2300	10	Synchronous Rotation
VDK-CS-23-230-15-C3R	2.3	2300	15	

| Injection Needle

☑ ESD ☑ Hemostasis ☑ Polyp Retrieval ☑ EMR



***EASY PUNCTURE,
RAPID INJECTION***

Usage

- Endoscopic treatment for gastrointestinal polyps or submucosal tumors
- Endoscopic treatment for patients with gastrointestinal varicose veins.

Features

- Less friction tube material & hard outer tube support pushing power.
- Scientific 3-cut sharp needle enables easier puncturing.
- Lager tube I.D. & Super smooth material brings the rapid injection.
- Bigger cut section part provides faster flow.

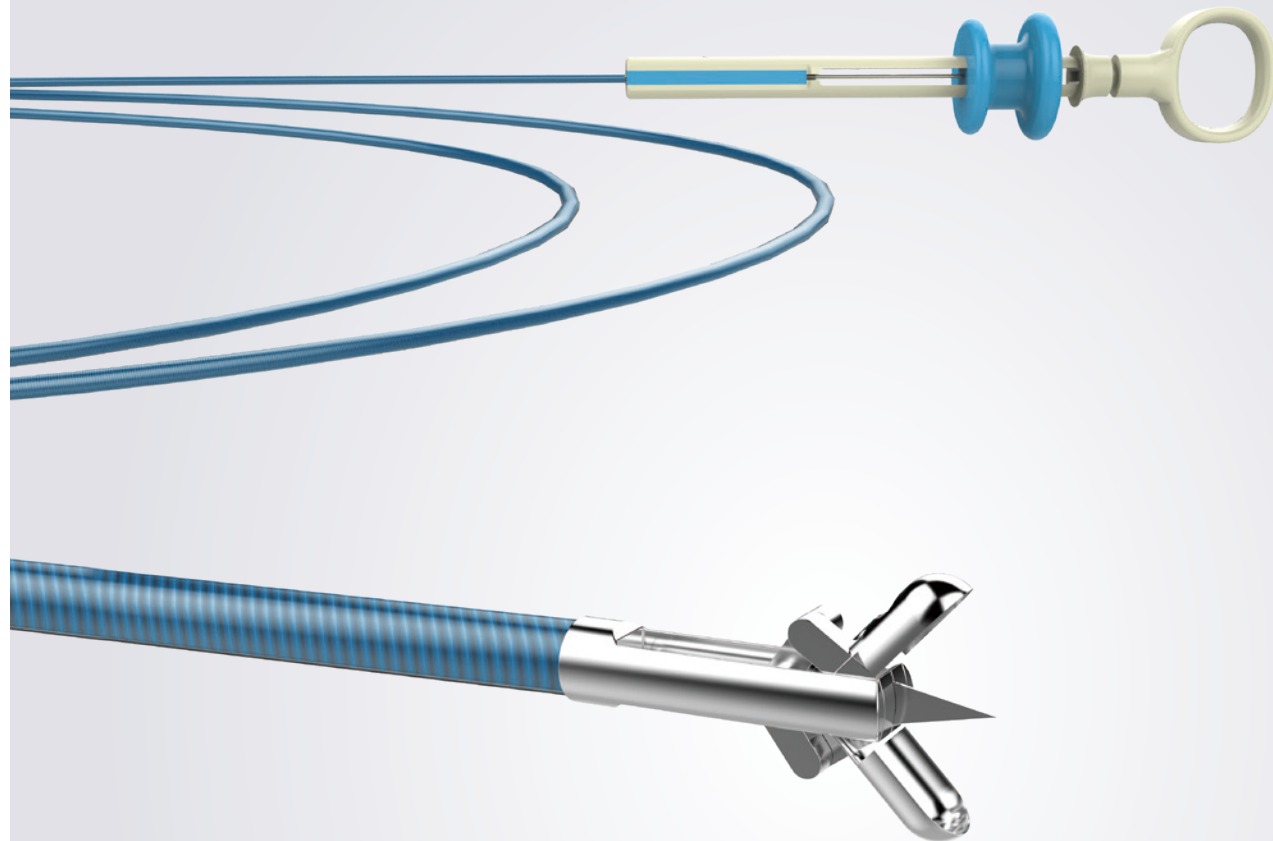
Specifications

Model	O.D. (mm)	Working Length (mm)	Needle size (diameter/ length)	Endoscope Channel (mm)
★ VDK-IN-18-120-2205-A	1.8	1200	22G, 5mm	≥ 2.0
VDK-IN-18-180-2204-A	1.8	1800	22G, 4mm	≥ 2.0
VDK-IN-18-180-2205-A	1.8	1800	22G, 5mm	≥ 2.0
VDK-IN-18-180-2206-A	1.8	1800	22G, 6mm	≥ 2.0
VDK-IN-18-180-2304-A	1.8	1800	23G, 4mm	≥ 2.0
VDK-IN-18-180-2305-A	1.8	1800	23G, 5mm	≥ 2.0
VDK-IN-18-180-2306-A	1.8	1800	23G, 6mm	≥ 2.0
VDK-IN-18-180-2504-A	1.8	1800	25G, 4mm	≥ 2.0
VDK-IN-18-180-2505-A	1.8	1800	25G, 5mm	≥ 2.0
VDK-IN-18-180-2506-A	1.8	1800	25G, 6mm	≥ 2.0
VDK-IN-23-180-1904-A	2.3	1800	19G, 4mm	≥ 2.8
VDK-IN-23-180-1905-A	2.3	1800	19G, 5mm	≥ 2.8
VDK-IN-23-180-1906-A	2.3	1800	19G, 6mm	≥ 2.8
VDK-IN-23-180-2204-A	2.3	1800	22G, 4mm	≥ 2.8
VDK-IN-23-180-2205-A	2.3	1800	22G, 5mm	≥ 2.8
VDK-IN-23-180-2206-A	2.3	1800	22G, 6mm	≥ 2.8
★ VDK-IN-23-180-2304-A	2.3	1800	23G, 4mm	≥ 2.8
★ VDK-IN-23-180-2305-A	2.3	1800	23G, 5mm	≥ 2.8
VDK-IN-23-180-2306-A	2.3	1800	23G, 6mm	≥ 2.8
★ VDK-IN-23-180-2504-A	2.3	1800	25G, 4mm	≥ 2.8
VDK-IN-23-180-2505-A	2.3	1800	25G, 5mm	≥ 2.8
VDK-IN-23-180-2506-A	2.3	1800	25G, 6mm	≥ 2.8
VDK-IN-23-230-1904-A	2.3	2300	19G, 4mm	≥ 2.8
VDK-IN-23-230-1905-A	2.3	2300	19G, 5mm	≥ 2.8
VDK-IN-23-230-1906-A	2.3	2300	19G, 6mm	≥ 2.8
★ VDK-IN-23-230-2104-A	2.3	2300	21G, 4mm	≥ 2.8
★ VDK-IN-23-230-2204-A	2.3	2300	22G, 4mm	≥ 2.8
★ VDK-IN-23-230-2205-A	2.3	2300	22G, 5mm	≥ 2.8
VDK-IN-23-230-2206-A	2.3	2300	22G, 6mm	≥ 2.8
★ VDK-IN-23-230-2303-A	2.3	2300	23G, 3mm	≥ 2.8
★ VDK-IN-23-230-2304-A	2.3	2300	23G, 4mm	≥ 2.8
★ VDK-IN-23-230-2305-A	2.3	2300	23G, 5mm	≥ 2.8
VDK-IN-23-230-2306-A	2.3	2300	23G, 6mm	≥ 2.8
★ VDK-IN-23-230-2503-A	2.3	2300	25G, 3mm	≥ 2.8
★ VDK-IN-23-230-2504-A	2.3	2300	25G, 4mm	≥ 2.8
★ VDK-IN-23-230-2505-A	2.3	2300	25G, 5mm	≥ 2.8
★ VDK-IN-23-230-2506-A	2.3	2300	25G, 6mm	≥ 2.8

★ Common specifications

| Disposable Non-electric Biopsy Forceps

☑ Biopsy ☑ Polyp Retrieval



***STRONG BITE FORCE,
EASILY GRASP THE MUCOSAL TISSUE
WITH NO RISKS OF TEARING AND BLEEDING***

Usage

- It is used for tissue sampling from alimentary tract or respiratory tract in the combined use of endoscope.

Features

- Special sharpness treatment on cups, easier to sample.
- Innovational 4-bar linkage design, offering an excellent rigidity.
- Tiny interval between jaws, large occlusal force and outstanding fitness.
- Smooth jaws, effectively decrease the friction to working channel.
- Standard cups design with proper sampling capacity, small tissue harm.

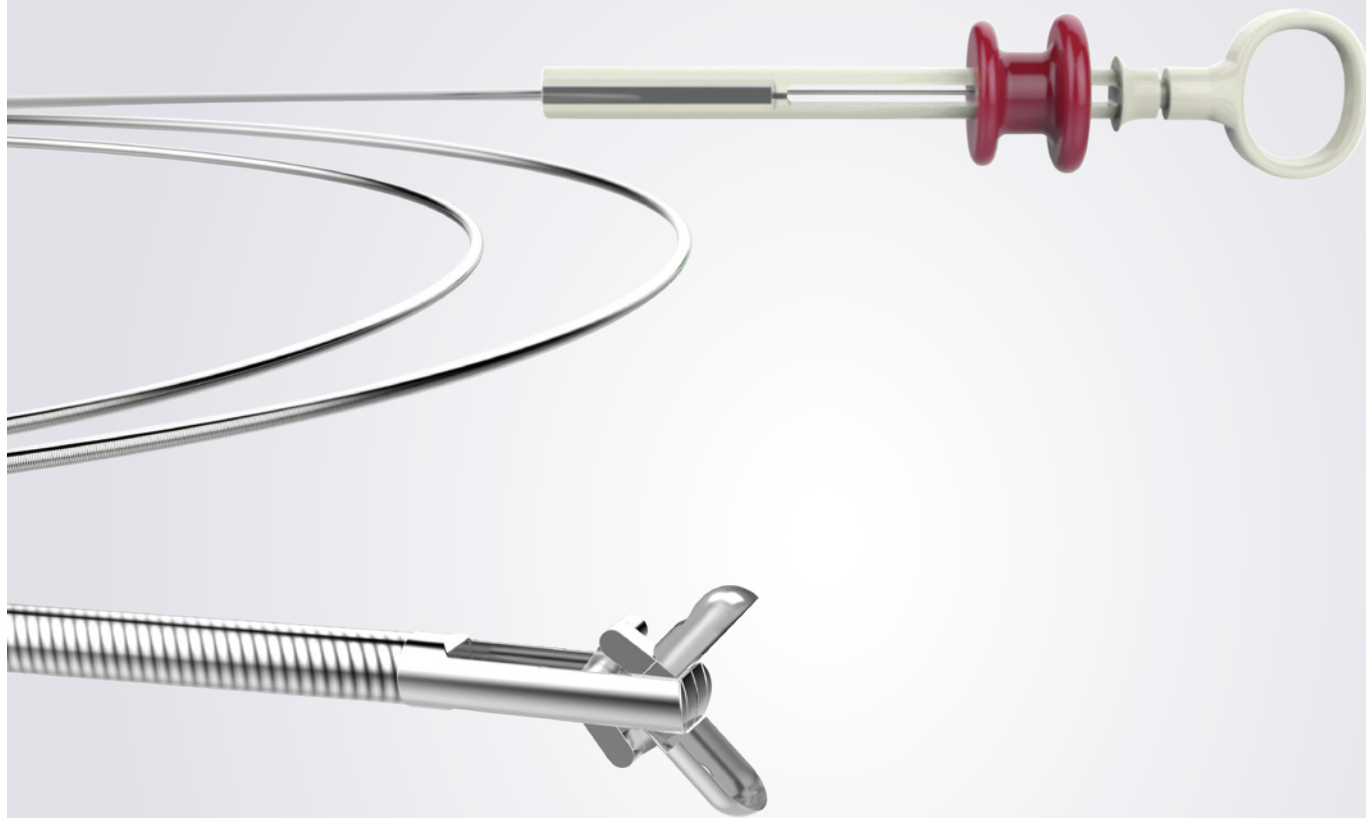
Specifications

Model	O.D. (mm)	Length (mm)	Endoscope Channel (mm)	Characteristics
★ VDK-FB-18-105-O-P-B1	1.8	1050	≥ 2.0	without spike, uncoated
VDK-FB-18-105-W-O-B1	1.8	1050	≥ 2.0	with spike, uncoated
VDK-FB-18-160-O-O-B1	1.8	1600	≥ 2.0	without spike, uncoated
VDK-FB-18-160-W-O-B1	1.8	1600	≥ 2.0	with spike, uncoated
VDK-FB-23-160-O-O-B1	2.3	1600	≥ 2.8	without spike, uncoated
VDK-FB-23-180-W-O-B1	2.3	1800	≥ 2.8	with spike, uncoated
VDK-FB-23-200-O-O-B1	2.3	2000	≥ 2.8	without spike, uncoated
VDK-FB-23-200-W-O-B1	2.3	2000	≥ 2.8	with spike, uncoated
★ VDK-FB-23-230-O-O-B1	2.3	2300	≥ 2.8	without spike, uncoated
★ VDK-FB-23-180-O-O-B1	1.8	2300	≥ 2.0	with spike, uncoated
★ VDK-FB-18-160-O-P-B1	1.8	1600	≥ 2.0	without spike, coated
VDK-FB-18-160-W-P-B1	1.8	1600	≥ 2.0	with spike, coated
★ VDK-FB-23-160-O-P-B1	2.3	1600	≥ 2.8	without spike, coated
★ VDK-FB-23-160-W-P-B1	2.3	1600	≥ 2.8	with spike, coated
VDK-FB-23-180-O-P-B1	2.3	1800	≥ 2.8	without spike, coated
★ VDK-FB-23-180-W-P-B1	2.3	1800	≥ 2.8	with spike, coated
★ VDK-FB-23-230-O-P-B1	2.3	2300	≥ 2.8	without spike, coated
★ VDK-FB-23-230-W-P-B1	2.3	2300	≥ 2.8	with spike, coated
VDK-FB-18-105-O-O-A1	1.8	1050	≥ 2.0	without spike, uncoated, with alligator teeth
VDK-FB-18-105-O-P-A1	1.8	1050	≥ 2.0	without spike, coated, with alligator teeth
VDK-FB-23-160-O-O-A1	2.3	1600	≥ 2.8	without spike, uncoated, with alligator teeth
VDK-FB-23-160-O-P-A1	2.3	1600	≥ 2.8	without spike, coated, with alligator teeth
VDK-FB-23-160-W-O-A1	2.3	1600	≥ 2.8	with spike, uncoated, with alligator teeth
VDK-FB-23-180-O-O-A1	2.3	1800	≥ 2.8	without spike, uncoated, with alligator teeth
★ VDK-FB-23-180-O-P-A1	2.3	1800	≥ 2.8	without spike, coated, with alligator teeth
VDK-FB-23-180-W-P-A1	2.3	1800	≥ 2.8	with spike, coated, with alligator teeth
VDK-FB-23-200-O-O-A1	2.3	2000	≥ 2.8	without spike, uncoated, with alligator teeth
VDK-FB-23-200-O-P-A1	2.3	2000	≥ 2.8	without spike, coated, with alligator teeth
VDK-FB-23-200-W-P-A1	2.3	2000	≥ 2.8	with spike, coated, with alligator teeth
★ VDK-FB-23-230-O-P1-A1	2.3	2300	≥ 2.8	without spike, uncoated, with alligator teeth
★ VDK-FB-23-230-O-P-A1	2.3	2300	≥ 2.8	without spike, coated, with alligator teeth
★ VDK-FB-23-230-W-P-A1	2.3	2300	≥ 2.8	with spike, coated, with alligator teeth
★ VDK-FB-23-230-W-P1-A1	2.3	2300	≥ 2.8	with spike, plastic screen printing scale
★ VDK-FB-23-180-W-P1-A1	2.3	1800	≥ 2.8	with spike, plastic screen printing scale
VDK-FB-23-160-O-P1-B1	2.3	1600	≥ 2.8	without spike, plastic screen printing scale
★ VDK-FB-23-180-W-P1-B1	2.3	1800	≥ 2.8	with spike, plastic screen printing scale
★ VDK-FB-23-230-O-P1-B1	2.3	2300	≥ 2.8	without spike plastic screen printing scale
★ VDK-FB-23-230-W-P1-B1	2.3	2300	≥ 2.8	with spike, plastic screen printing scale
★ VDK-FB-23-230-W-O-B1	2.3	2300	≥ 2.8	with spike, uncoated

★ Common specifications

| Disposable 1.0 Non-electric Biopsy Forceps

☑ Biopsy



Φ1.0MM

Usage

- Tissue sampling from alimentary tract or respiratory tract in the combined use of endoscope.

Features

- Smooth insertion into working channel .
- Metal coil sheath resistant to kinking.
- Maximun 1.0mm diameter insertion portion .

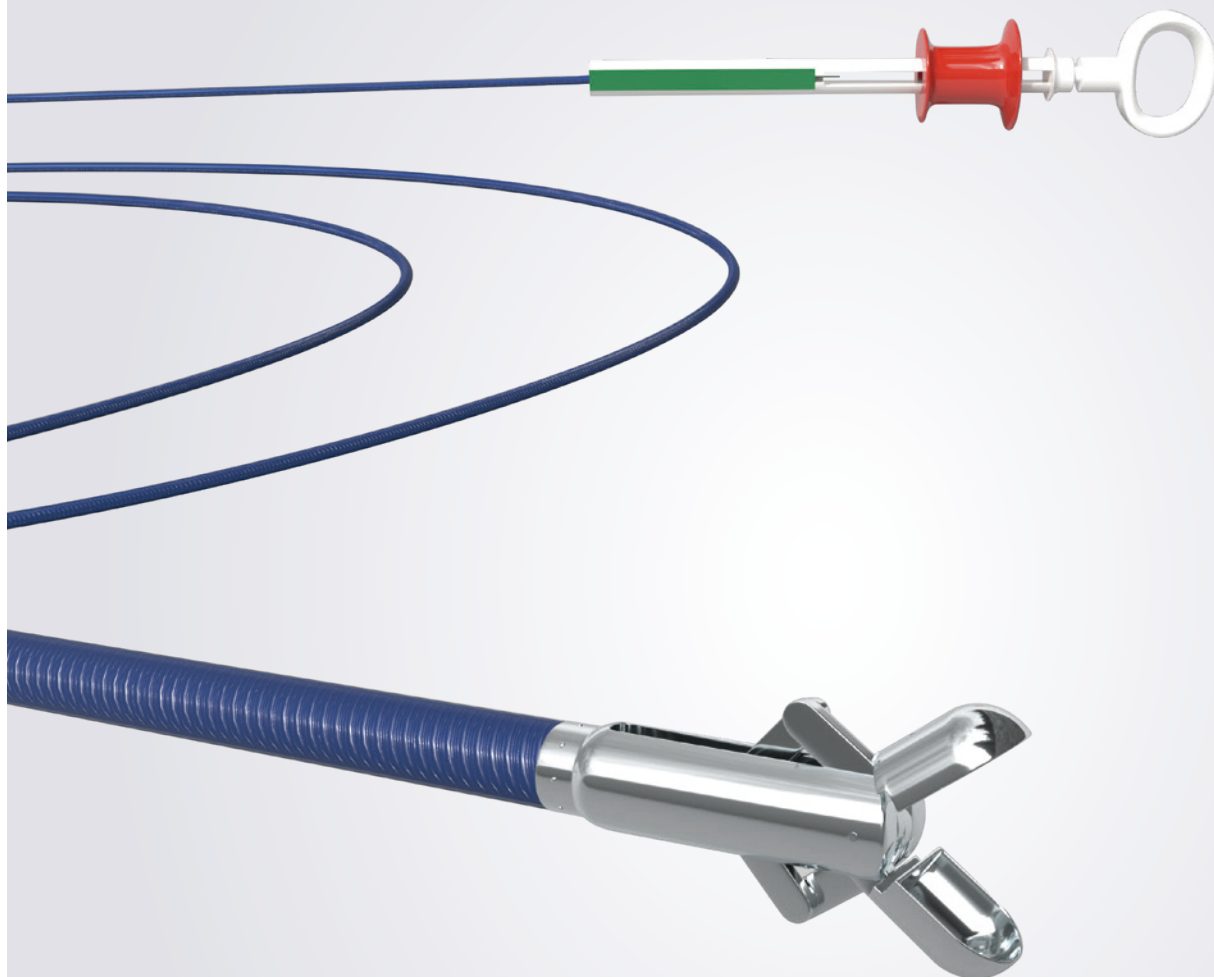
Maximun 1.0mm diameter insertion portion .

Specifications

Model	O.D. (mm)	Working Length(mm)	Working Channel(mm)	Characteristics
VDK-MFB-80-B1	1.0	800	≥ 1.2	without spike, uncoated
VDK-MFB-120-B1	1.0	1200	≥ 1.2	without spike, uncoated
VDK-MFB-180-B1	1.0	1800	≥ 1.2	without spike, uncoated
VDK-MFB-230-B1	1.0	2300	≥ 1.2	without spike, uncoated
VDK-MFB-260-B1	1.0	2600	≥ 1.2	without spike, uncoated
VDK-MFB-290-B1	1.0	2900	≥ 1.2	without spike, uncoated

| Disposable Non-electric Jumbo Biopsy Forceps

☑ Biopsy ☑ Polyp Retrieval



Φ3.0MM

Usage

- Tissue sampling in digestive tracts.

Features

- Obtain more adequate biopsy specimens with superior quality.
- Yield better diagnostic accuracy with less tissue acquisition.
- Remove small, sessile colorectal polyps efficiently.

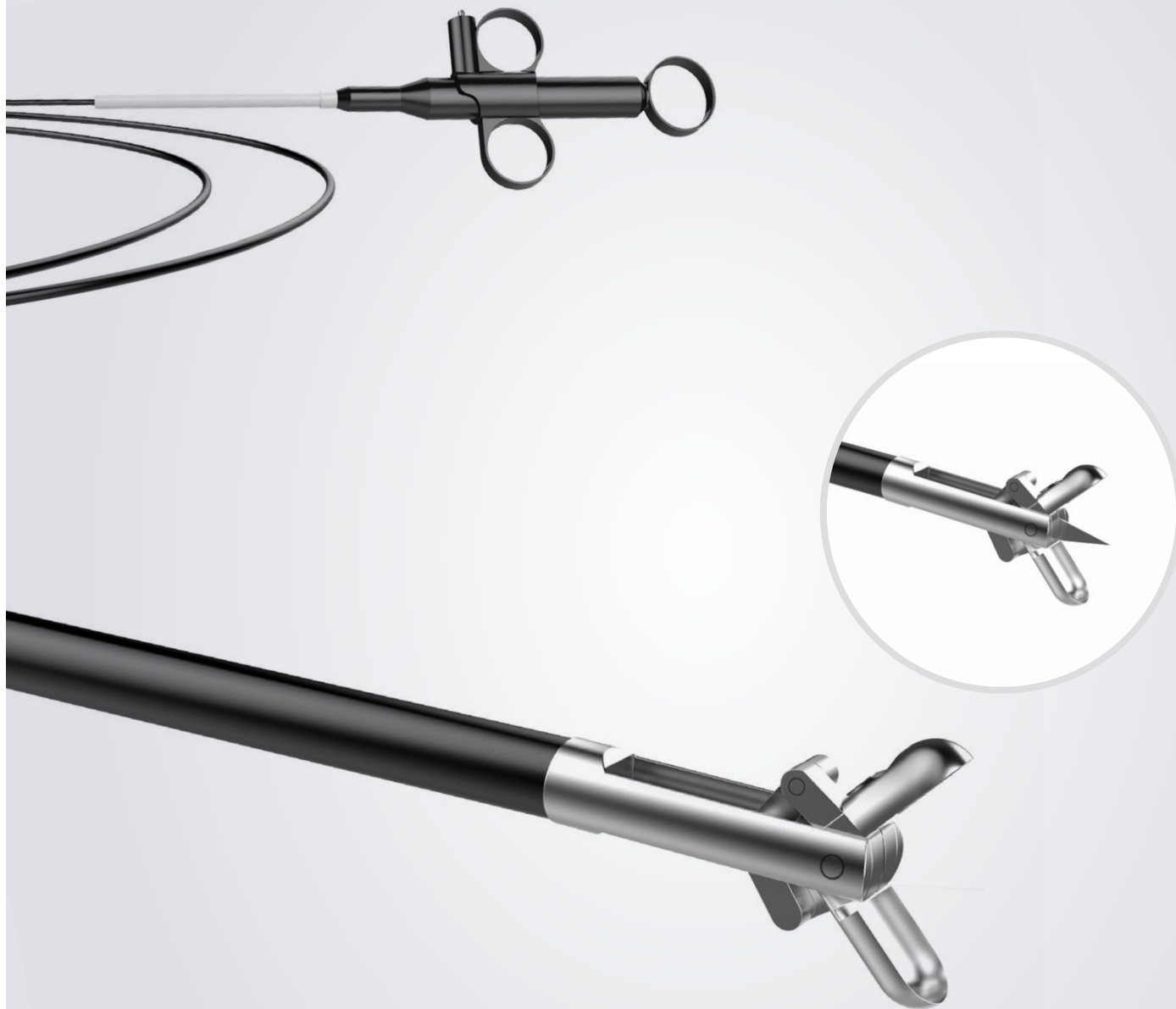
Specifications

Model	O.D. (mm)	Length(mm)	Working Channel(mm)	Characteristics
VDK-FB-30-180-O-O-B1	3.0	1800	≥3.2	without spike, uncoated
VDK-FB-30-180-O-P-B1	3.0	2300	≥3.2	without spike, coated
VDK-FB-30-230-O-O-B1	3.0	2300	≥3.2	without spike, uncoated
VDK-FB-30-230-O-P-B1	3.0	2300	≥3.2	without spike, coated
VDK-FB-30-180-O-P1-B1	3.0	1800	≥3.2	without spike, coated with mark
★ VDK-FB-30-230-O-P1-B1	3.0	2300	≥3.2	without spike, coated with mark
VDK-FB-30-180-W-P1-B1	3.0	1800	≥3.2	with spike, coated with mark
★ VDK-FB-30-230-W-P1-B1	3.0	2300	≥3.2	with spike, coated with mark
VDK-FB-30-180-W-O-B1	3.0	1800	≥3.2	with spike, uncoated
VDK-FB-30-230-W-O-B1	3.0	2300	≥3.2	with spike, uncoated
VDK-FB-30-180-W-P-B1	3.0	1800	≥3.2	with spike, uncoated
VDK-FB-30-230-W-P-B1	3.0	2300	≥3.2	with spike, uncoated

★ Common specifications

| Disposable Hot Biopsy Forceps

☑ ESD ☑ Hemostasis ☑ Polyp Retrieval



Usage

- The product should be equipped with high-frequency instrument, mainly intend to conduct electricity burning, coagulation and hemostasis.

Features

- Easy and comfortable to use.
- With smooth tube, easy to pass through the endoscope channel.
- With puncture-proof insulation, high safety.

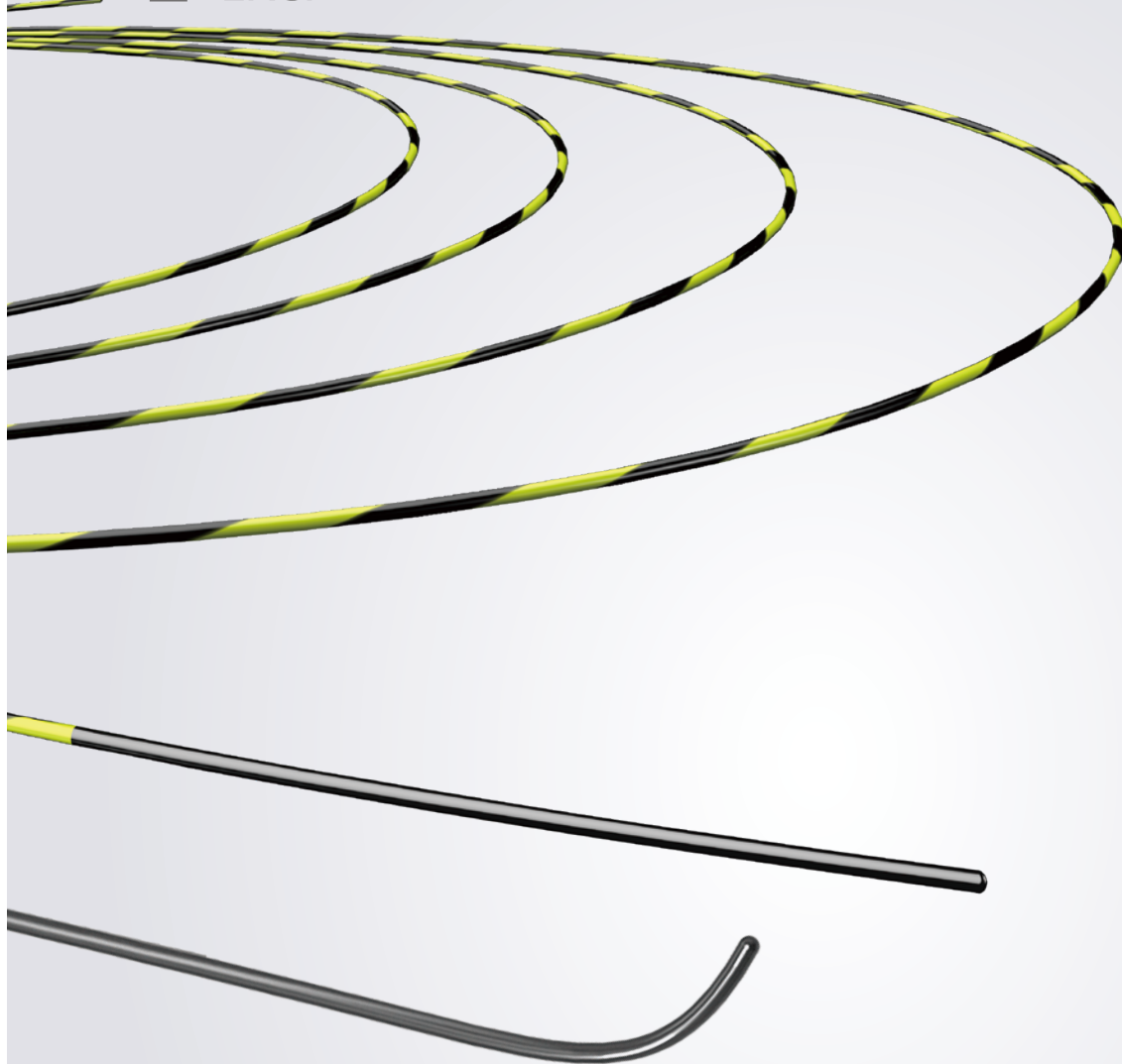
Specifications

Model	O.D. (mm)	Length (mm)	Endoscope Channel (mm)	Characteristics
VDK-FD-23-160-A	2.3	1600	≥2.8	Without spike
VDK-FD-23-180-A	2.3	1800	≥2.8	
★ VDK-FD-23-230-A	2.3	2300	≥2.8	
VDK-FD-23-260-A	2.3	2600	≥2.8	
VDK-FD-23-160-A1	2.3	1600	≥2.8	With spike
VDK-FD-23-180-A1	2.3	1800	≥2.8	
★ VDK-FD-23-230-A1	2.3	2300	≥2.8	
VDK-FD-23-260-A1	2.3	2600	≥2.8	

★ Common specifications

| Non-vascular Guidewire

☑ ERCP



***GOOD PASSING PERFORMANCE,
EXCELLENT VISIBILITY, NO RISK OF TIP DROP-OFF.***

Usage

- Guiding catheter and insertion device in non-vascular therapy.

Features

- Anti-twist inner Niti core wire, offering an excellent twisting and pushing force.
- Super smooth PTFE zebra coating, easier to pass through the working channel, without any stimulation for tissue.
- Yellow & black coating, easier to track the guide wire and obvious under X-ray.
- Innovational triple anti-drop design at Hydrophilic tip, with no risk of drop-off.
- Straight and angled tip design, providing more control options for doctors.
- We can accept customized service, such as blue and white coating.

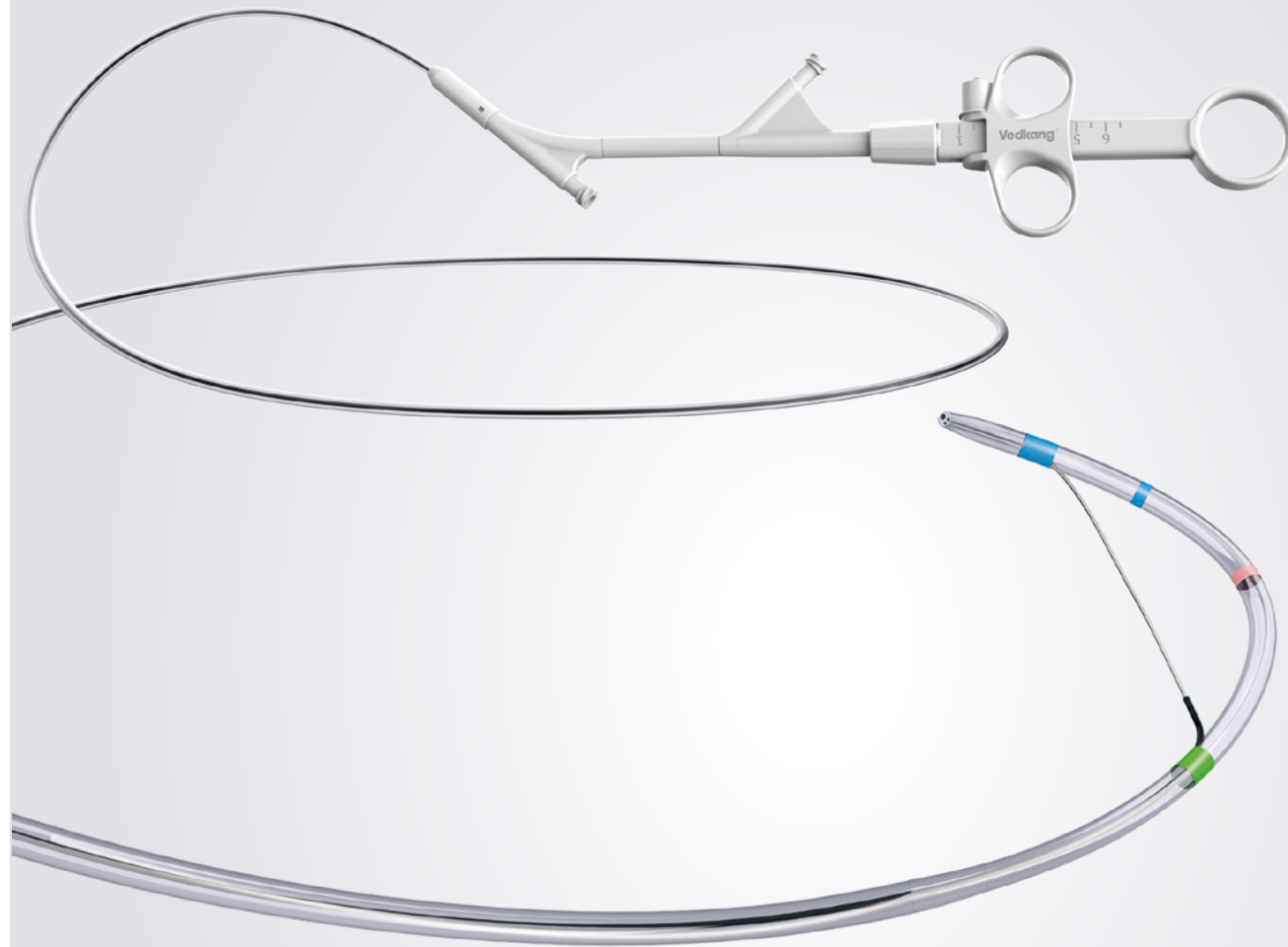
Specifications

Model	O.D. (mm/in)	Length (mm)	Characteristics
★ VDK-ZGW-80-150-A	0.80 (0.032")	1500	A: straight hydrophilic tip, 5 cm
VDK-ZGW-80-260-A	0.80 (0.032")	2600	
VDK-ZGW-80-450-A	0.80 (0.032")	4500	
★ VDK-ZGW-88-150-A	0.88 (0.035")	1500	
VDK-ZGW-88-260-A	0.88 (0.035")	2600	
VDK-ZGW-88-450-A	0.88 (0.035")	4500	
VDK-ZGW-63-150-A	0.63 (0.025")	1500	
VDK-ZGW-63-260-A	0.63 (0.025")	2600	
VDK-ZGW-63-450-A	0.63 (0.025")	4500	
VDK-ZGW-63-150-J	0.63 (0.025")	1500	J: angled hydrophilic tip, 5 cm
VDK-ZGW-63-450-J	0.63 (0.025")	4500	
VDK-ZGW-80-450-J	0.80 (0.032")	4500	
VDK-ZGW-88-150-J	0.88 (0.035")	1500	
VDK-ZGW-88-450-J	0.88 (0.035")	4500	

★ Common specifications

| Disposable Sphincterotome

✓ ERCP



Usage

- The instrument is used for endoscopic cannulation of the ductal system and for sphincterotomy.

Features

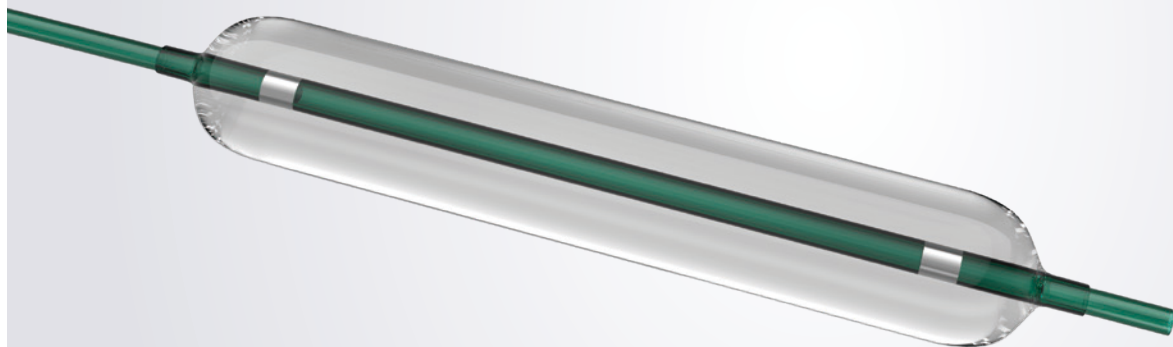
- Ergonomic design / Separate lumens for guidewire and injection of contrast medium.
- Guidewire lumen / Guidewire compatibility.
- Multi-lumen / Allow injection of contrast without removing the guidewires.
- Needle type available/ For precut papillotomy or sphincter muscle fistulotomy.

Specifications

Model	Tip Length (mm)	Cut Wire (mm)	Working Length (mm)	Recommended Guidewire (in)	Features
VDK-KE-0720190-A	7	20	1900	0.035"	Arch Type: With insulated sleeve 3 lumens
VDK-KE-0725190-A	7	25	1900	0.035"	
VDK-KE-0720200-A	7	20	2000	0.035"	
VDK-KE-0725200-A	7	25	2000	0.035"	
VDK-KE-0730200-A	7	30	2000	0.035"	
VDK-KE-0735200-A	7	35	2000	0.035"	
VDK-KE-0002190-B	5	2	1900	0.035"	Needle Type: 3 lumens
VDK-KE-0002200-B	5	2	2000	0.035"	

| Gastrointestinal and Biliary Balloon Catheter

☑ Dilation ☑ ERCP



Usage

- Used for dilation treatment or auxiliary dilation treatment of digestive tract.

Features

- High pressure-resistant materials ensure safe dilation.
- The cylindrical balloon is not easy to deform, and after dilation, it is convenient to observe.
- Various balloon size for choice meets different clinical demand.

Specifications

Dilation balloon for ERCP

Model	Balloon O.D. (mm)	Balloon Length (mm)	Catheter Length (mm)	Working Pressure (atm)	Remark
★ VDK-BD-06-40-200	6	40	2000	8	Suitable for Endoscopic channel ≥ 2.8mm; Guide wire diameter: 0.035"
★ VDK-BD-08-40-200	8	40	2000	8	
VDK-BD-10-40-200	10	40	2000	8	
★ VDK-BD-12-40-200	12	40	2000	5	
★ VDK-BD-14-40-200	14	40	2000	5	
★ VDK-BD-16-40-200	16	40	2000	5	

Dilation balloon for PTCS (percutaneous transhepatic cholechofibroscopy)

Model	Balloon O.D. (mm)	Balloon Length (mm)	Catheter Length (mm)	Working Pressure (atm)	Remark
VDK-BD-06-40-90	6	40	900	8	Suitable for Endoscopic channel ≥ 2.0mm; Guide wire diameter: 0.035"
VDK-BD-08-40-90	8	40	900	8	
VDK-BD-10-40-90	10	40	900	8	Endoscopic channel ≥ 2.8mm

Dilation balloon for Cardia

Model	Balloon O.D. (mm)	Balloon Length (mm)	Catheter Length (mm)	Working Pressure (atm)	Remark
VDK-BD-25-80-90	25	80	900	2	Not suitable for Endoscope use
★ VDK-BD-30-80-90	30	80	900	2	
★ VDK-BD-35-80-90	35	80	900	2	Guide wire with diameter 0.035" can pass through.
★ VDK-BD-40-80-90	40	80	900	2	

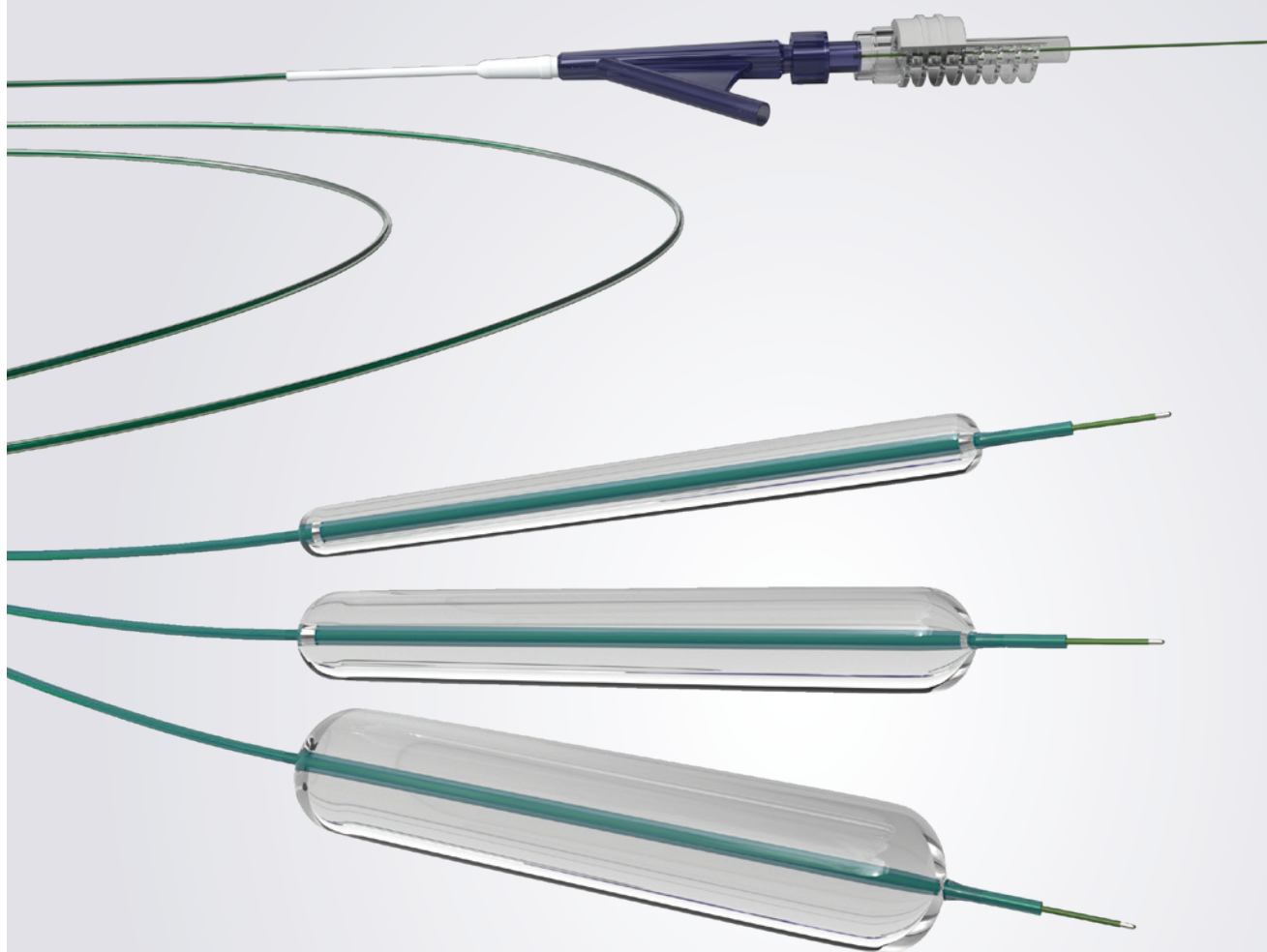
Dilation balloon for Esophagus, Pylorus and Intestinal tract

Model	Balloon O.D. (mm)	Balloon Length (mm)	Catheter Length (mm)	Working Pressure (atm)	Remark
★ VDK-BD-10-40-180	10	40	1800	8	Suitable for Endoscopic channel ≥ 2.0mm; Guide wire diameter: 0.035"
★ VDK-BD-12-60-180	12	60	1800	5	
★ VDK-BD-14-60-180	14	60	1800	5	
★ VDK-BD-16-80-180	16	80	1800	5	
★ VDK-BD-18-60-180	18	60	1800	4	
VDK-BD-18-80-180	18	80	1800	4	Endoscopic channel ≥ 3.2mm; Not suitable for Guide wire.
★ VDK-BD-20-60-180	20	60	1800	4	

★ Common specifications

| Gastrointestinal and Biliary Balloon Catheter

☑ Dilation ☑ ERCP



3-STAGE

Usage

- Used for dilation treatment or auxiliary dilation treatment of digestive tract.

Features

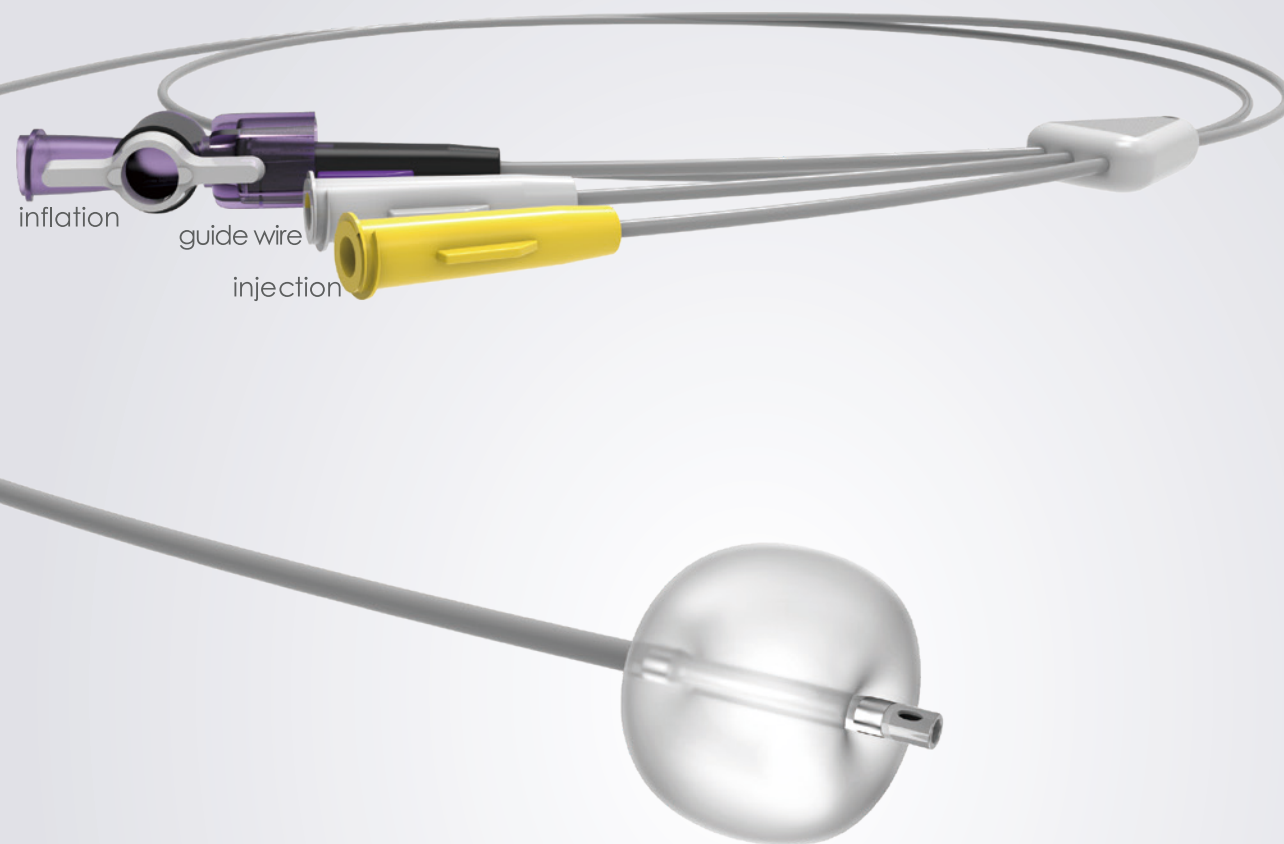
- Radiopaque markers---2 X-ray markers on opposite ends to indicate the exact position of the balloon.
- One single balloon achieves three inflation diameters, to meet various clinical demands.
- Varieties of balloon sizes meet all the requirements from different GI &ERCP procedures.

Specifications

Model	Balloon O.D. (mm)	Balloon Length (mm)	Catheter O.D. (mm)	Catheter Length (mm)	Endoscopic Channel (mm)	Working Pressure (atm)
VDK-TBD-4/5/6-40-90	4/5/6	40	1.8	900	≥2.0	3/6/10
VDK-TBD-4/5/6-40-120	4/5/6	40	1.8	1200	≥2.0	3/6/10
VDK-TBD-4/5/6-40-180	4/5/6	40	1.8	1800	≥2.0	3/6/10
VDK-TBD-4/5/6-40-200	4/5/6	40	1.8	2000	≥2.0	3/6/10
VDK-TBD-6/7/8-40-90	6/7/8	40	2.3	900	≥2.8	3/7/10
VDK-TBD-6/7/8-40-120	6/7/8	40	2.3	1200	≥2.8	3/7/10
VDK-TBD-6/7/8-40-180	6/7/8	40	2.3	1800	≥2.8	3/7/10
VDK-TBD-6/7/8-40-200	6/7/8	40	2.3	2000	≥2.8	3/7/10
VDK-TBD-6/7/8-60-90	6/7/8	60	2.3	900	≥2.8	3/7/10
VDK-TBD-6/7/8-60-120	6/7/8	60	2.3	1200	≥2.8	3/7/10
VDK-TBD-6/7/8-60-200	6/7/8	60	2.3	2000	≥2.8	3/7/10
VDK-TBD-8/9/10-40-90	8/9/10	40	2.3	900	≥2.8	3/5.5/9
VDK-TBD-8/9/10-40-120	8/9/10	40	2.3	1200	≥2.8	3/5.5/9
VDK-TBD-8/9/10-40-200	8/9/10	40	2.3	2000	≥2.8	3/5.5/9
VDK-TBD-8/9/10-60-90	8/9/10	60	2.3	900	≥2.8	3/5.5/9
VDK-TBD-8/9/10-60-120	8/9/10	60	2.3	1200	≥2.8	3/5.5/9
VDK-TBD-8/9/10-60-200	8/9/10	60	2.3	2000	≥2.8	3/5.5/9
VDK-TBD-10/11/12-40-90	10/11/12	40	2.3	900	≥2.8	3/5/8
VDK-TBD-10/11/12-40-120	10/11/12	40	2.3	1200	≥2.8	3/5/8
VDK-TBD-10/11/12-40-200	10/11/12	40	2.3	2000	≥2.8	3/5/8
VDK-TBD-10/11/12-60-90	10/11/12	60	2.3	900	≥2.8	3/5/8
VDK-TBD-10/11/12-60-120	10/11/12	60	2.3	1200	≥2.8	3/5/8
VDK-TBD-10/11/12-60-200	10/11/12	60	2.3	2000	≥2.8	3/5/8
VDK-TBD-12/13.5/15-40-90	12/13.5/15	40	2.3	900	≥2.8	3/5/7
VDK-TBD-12/13.5/15-40-180	12/13.5/15	40	2.3	1800	≥2.8	3/5/7
VDK-TBD-12/13.5/15-40-200	12/13.5/15	40	2.3	2000	≥2.8	3/5/7
VDK-TBD-18/19/20-60-180	18/19/20	60	2.3	1800	≥3.2	3/4.5/6
VDK-TBD-18/19/20-60-200	18/19/20	60	2.3	2000	≥3.2	3/4.5/6
VDK-TBD-18/19/20-60-230	18/19/20	60	2.3	2300	≥3.2	3/4.5/6
VDK-TBD-18/19/20-80-90	18/19/20	80	2.3	900	≥3.2	3/4.5/6
VDK-TBD-18/19/20-80-180	18/19/20	80	2.3	1800	≥3.2	3/4.5/6
VDK-TBD-18/19/20-80-200	18/19/20	80	2.3	2000	≥3.2	3/4.5/6
VDK-TBD-18/19/20-80-230	18/19/20	80	2.3	2300	≥3.2	3/4.5/6

| Stone Extraction Balloon

☑ ERCP



***PRECISE ORIENTATION, HIGH BLAST-RESISTANCE,
FULL-RANGE SIZE, RAPID INJECTION***

Usage

- The instrument is intended to be used for removal of stones in biliary duct, including muddy stone, residual stones left in the biliary duct after mechanical lithotripsy.

Features

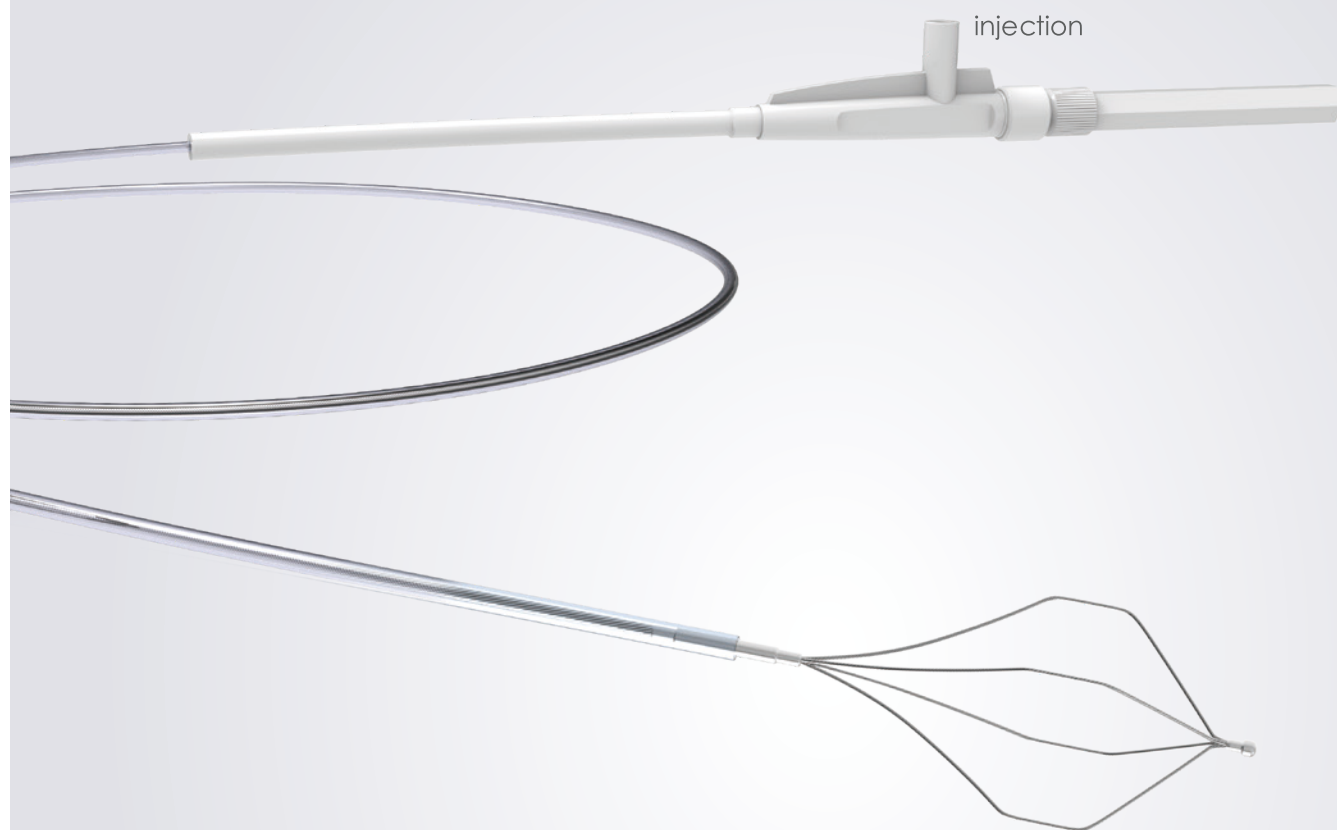
- Innovative design of three lumens, (lumens for Guide wire, Injection and Inflation), makes the insertion and radiography easier and more convenient.
- Unique design of tapering catheter improves the insertion into papilla.
- Imported balloon with a blast resistance which can help improve the safety of dilation.
- Equipped with radiopaque marks on both ends of balloon, convenient for observing under X-Ray.
- Expand the channel for contrast medium going through more smoothly.

Specifications

Model	Endoscope Channel (mm)	Balloon Size (mm)	Length (mm)	O.D. (Fr)
★ VDK-BAL-23-8.5/11.5/15-B	≥ 3.2	8.5/11.5/15	2000	7.5
★ VDK-BAL-23-9/12/15-B	≥ 3.2	9/12/15	2000	7.5
★ VDK-BAL-23-10/13/16-B	≥ 3.2	10/13/16	2000	7.5
★ VDK-BAL-23-15/18/20-B	≥ 3.2	15/18/20	2000	7.5
VDK-BAL-23-8.5/11.5/15-C(below)	≥ 3.2	8.5/11.5/15	2000	7.5
VDK-BAL-23-9/12/15-C(below)	≥ 3.2	9/12/15	2000	7.5
VDK-BAL-23-10/13/16-C(below)	≥ 3.2	10/13/16	2000	7.5
VDK-BAL-23-15/18/20-C(below)	≥ 3.2	15/18/20	2000	7.5

★ Common specifications

| Stone Extraction Basket

☒ ERCP☒ Foreign Body Retrieval

***EASY CAPTURE, EASY RELEASE,
EASY PUSH, OPTIONAL LITHOTRIPSY***

Usage

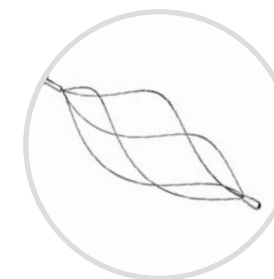
- It is used for removal of gallstone in biliary duct, or foreign matters in upper and lower digestive tract.

Features

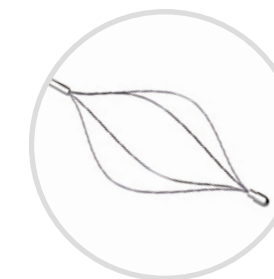
- Innovational handle design, with functions of push, pull and rotation, easier to grasp gallstone and foreign body.
- Convenient to inject contrast medium with injection port on handle.
- Made by advanced alloyed materials, ensures good shape retention even after difficult stone removal.
- Accept customization, can meet different requirements.



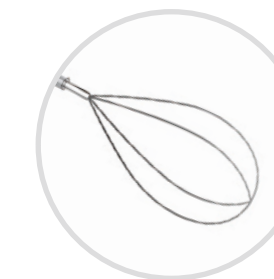
Diamond shape



Spiral shape



Semi-circle shape



Tipless shape

Specifications

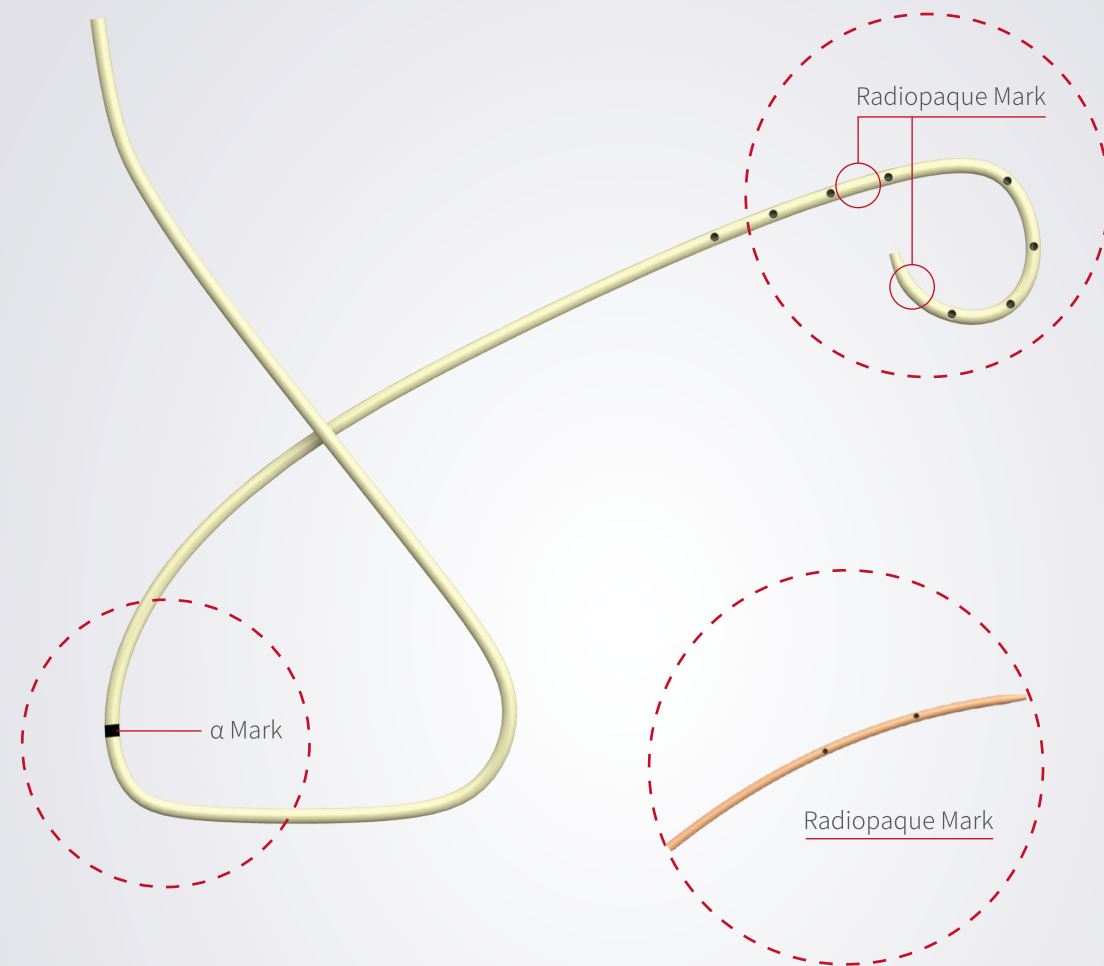
Model	O.D. (mm)	Length (mm)	Basket Width (mm)	Endoscope Channel (mm)	Characteristics
VDK-BAS-18-70-15-S4-A	1.8	700	15	≥ 2.0	Diamond shape
VDK-BAS-18-70-20-S4-A	1.8	700	20	≥ 2.0	
VDK-BAS-23-200-25-S4-A	2.3	2000	25	≥ 2.8	
★ VDK-BAS-23-200-30-S4-A	2.3	2000	30	≥ 2.8	
VDK-BAS-23-230-30-S4-A	2.3	2300	30	≥ 2.8	
VDK-BAS-23-200-35-S4-A	2.3	2000	35	≥ 2.8	
● VDK-BAS-18-70-15-N4-B	1.8	700	15	≥ 2.0	Spiral shape
● VDK-BAS-18-70-20-N4-B	1.8	700	20	≥ 2.0	
VDK-BAS-23-200-20-N4-B	2.3	2000	20	≥ 2.8	
VDK-BAS-23-200-25-N4-B	2.3	2000	25	≥ 2.8	
VDK-BAS-23-200-30-N4-B	2.3	2000	30	≥ 2.8	
VDK-BAS-18-70-15-N4-C	1.8	700	15	≥ 2.0	Semi-circle shape
VDK-BAS-18-70-20-N4-C	1.8	700	20	≥ 2.0	
VDK-BAS-23-200-20-N4-C	2.3	2000	20	≥ 2.8	
★ VDK-BAS-23-200-25-N4-C	2.3	2000	25	≥ 2.8	
VDK-BAS-23-200-30-N4-C	2.3	2000	30	≥ 2.8	
● VDK-BAS-18-70-15-N4-D	1.8	700	15	≥ 2.0	Tipless shape
● VDK-BAS-18-70-20-N4-D	1.8	700	20	≥ 2.0	
VDK-BAS-23-200-20-N4-D	2.3	2000	20	≥ 2.8	
VDK-BAS-23-200-25-N4-D	2.3	2000	25	≥ 2.8	

★ Common specifications for ERCP

● Common specifications for Cardia

Disposable Nasal Biliary Drainage Tube

☑ ERCP

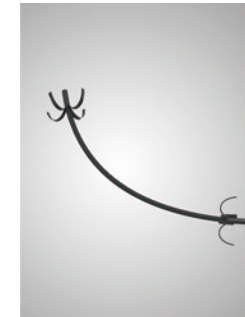


Usage

- Used for drainage of bile for the inflammation of biliary tract, hepatic tract, pancreas or calculus.

Features

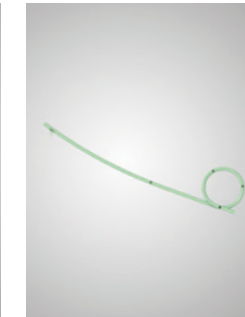
- Radiopaque mark / X-ray mark on the tube.



B1
Christmas Tree
Type



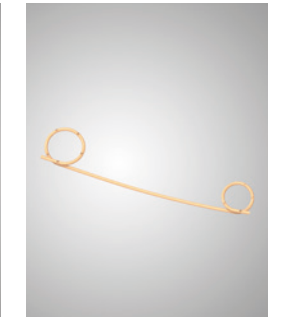
B2
Flank Type



B4
Single Pigtail
Type with Single
Flank



B5
Single Pigtail
Type with Flank



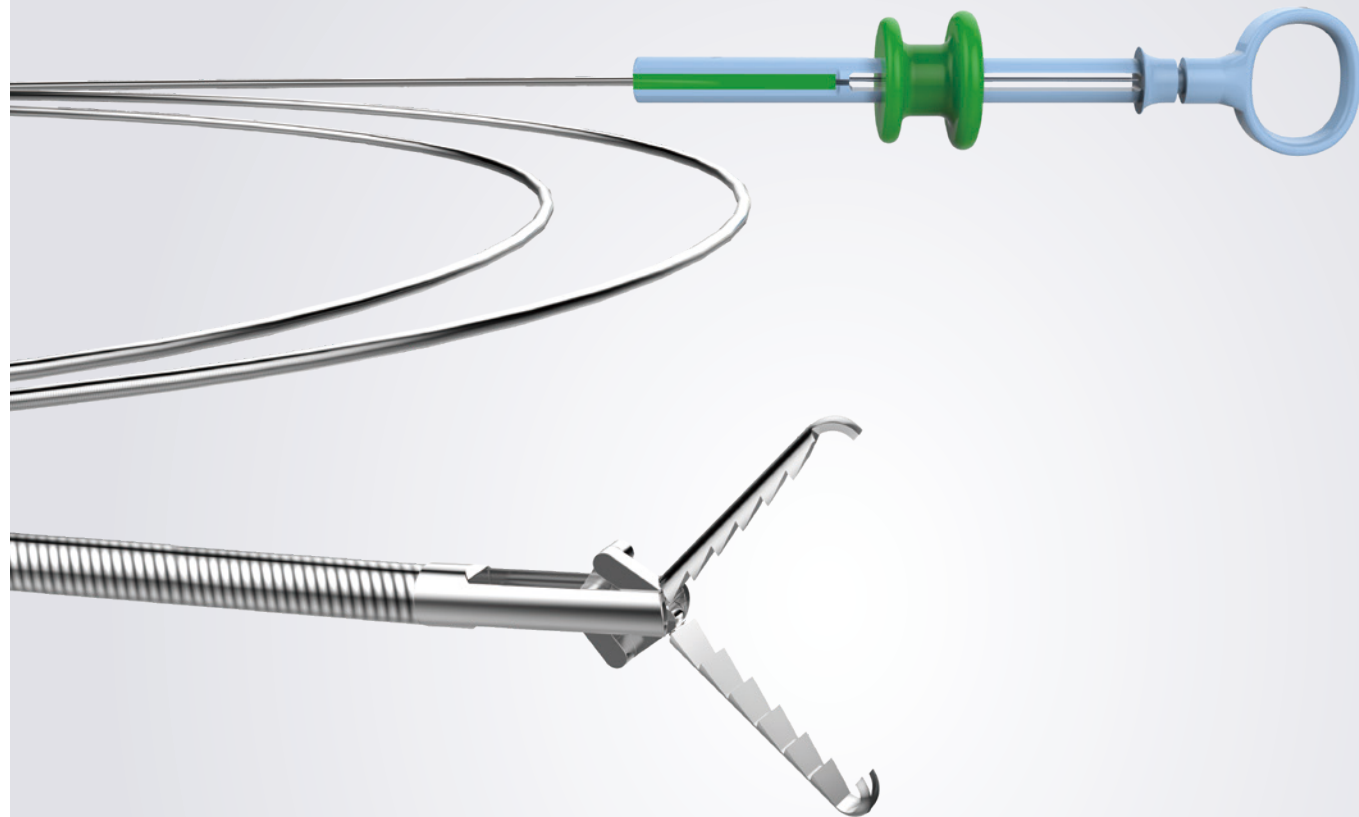
B6
Double Pigtail
Type without
Flank

Specifications

Model	Working Length(mm)	O.D(Fr)	Endoscope Channel (mm)	Characteristics
VDK-EBD-7-125-A1	125	7	≥ 3.2	α+Single Pigtail Type
VDK-EBD-7-125-A2	125			α Type
VDK-EBD-7-70-B1	70			Christmas Tree Type
VDK-EBD-7-90-B1	90			
VDK-EBD-7-120-B1	120			
VDK-EBD-8.5-70-B1	70			
VDK-EBD-8.5-90-B1	90	8.5	≥ 3.2	
<u>VDK-EBD-8.5-120-B1</u>	<u>120</u>			
VDK-EBD-5-60-B2	60	5	≥ 3.2	Flank Type
VDK-EBD-5-70-B2	70			
VDK-EBD-5-90-B2	90			
VDK-EBD-8.5-90-B6	90	8.5	≥ 3.2	Double Pigtail Type without Flank
VDK-EBD-5-60-B5	60	5	≥ 3.2	Single Pigtail Type with Flank
VDK-EBD-5-70-B5	70			

| Disposable Grasping Forceps

✓ Foreign Body Retrieval

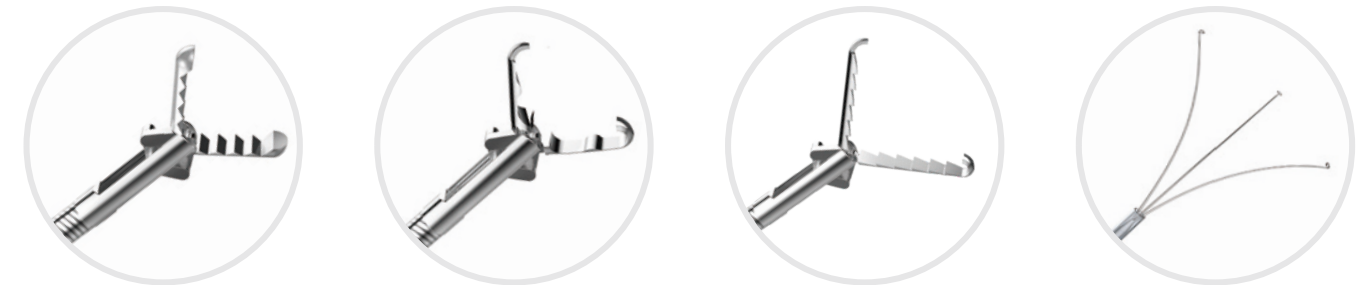


Usage

- Combine with endoscope to remove foreign matters in human body.

Features

- Forceps with alligator teeth: Suit for grasping flat foreign body (e.g. coin)
- Forceps with prongs: Suit for grasping excised polyp, disease tissues and etc.
- Forceps with rat teeth: Suit for grasping foreign body in complex shape (e.g. retrieval of non-regular shaped stent)
- Forceps with pelican teeth: Suit for grasping special foreign body in big size (e.g. rubber, fabric)



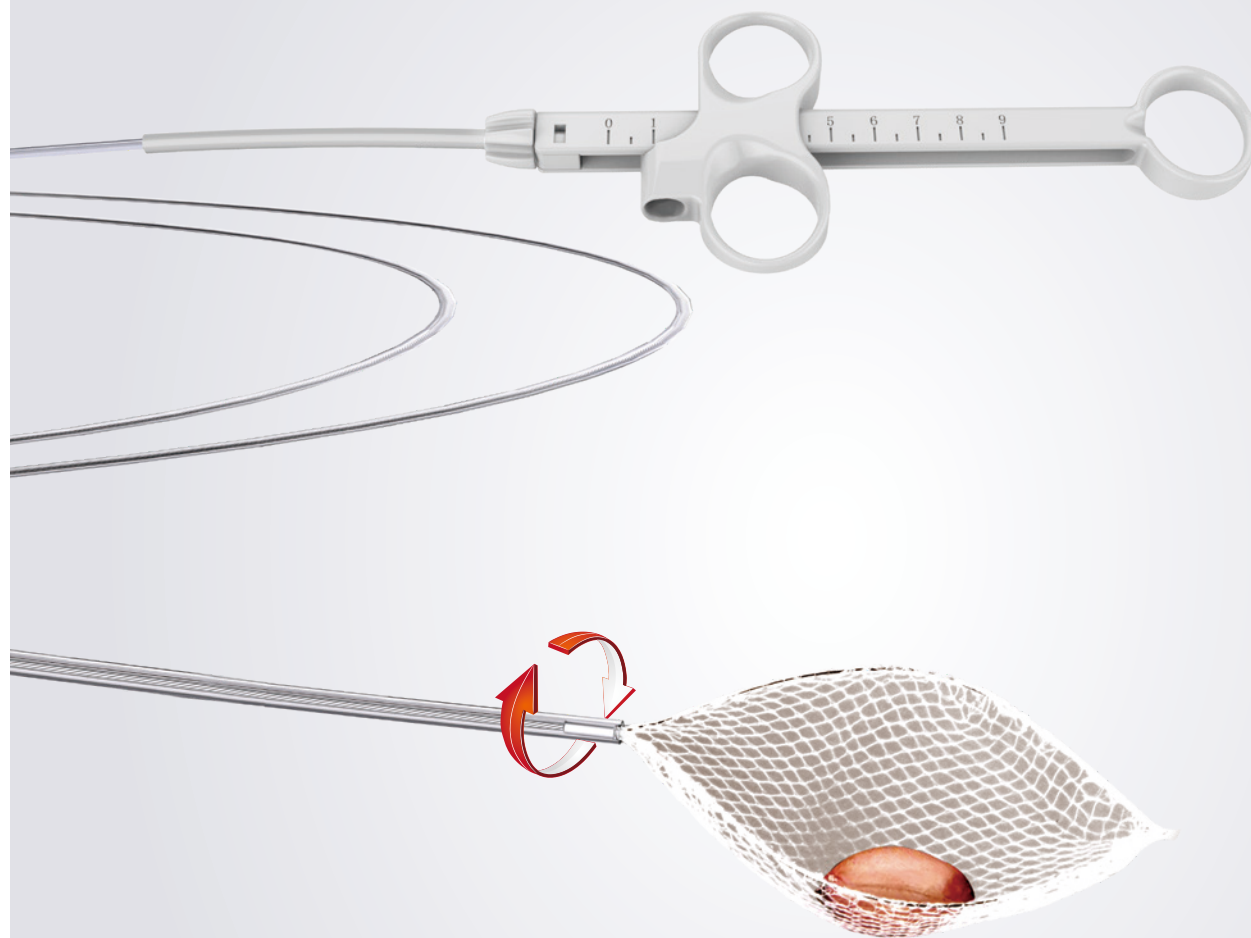
Specifications

Model	O.D. (mm)	Length (mm)	Endoscope Channel (mm)	Characteristics
★ VDK-FG-18-70-A4	1.8	700	≥2.0	A4: Pelican Teeth
★ VDK-FG-18-230-A4	1.8	2300	≥2.0	
VDK-FG-23-160-A1	2.3	1600	≥2.8	A1: Alligator Teeth
VDK-FG-23-180-A1	2.3	1800	≥2.8	
★ VDK-FG-23-230-A1	2.3	2300	≥2.8	A2: Rat Teeth
VDK-FG-23-160-A2	2.3	1600	≥2.8	
VDK-FG-23-180-A2	2.3	1800	≥2.8	A3: Rat Teeth with Alligator Teeth Jaws
★ VDK-FG-23-230-A2	2.3	2300	≥2.8	
VDK-FG-23-160-A3	2.3	1600	≥2.8	A4: Pelican Teeth
VDK-FG-23-180-A3	2.3	1800	≥2.8	
★ VDK-FG-23-230-A3	2.3	2300	≥2.8	B1: 3 Round Prongs
VDK-FG-23-160-A4	2.3	1600	≥2.8	
VDK-FG-23-180-A4	2.3	1800	≥2.8	B2: 4 Round Prongs
★ VDK-FG-23-230-A4	2.3	2300	≥2.8	
VDK-FG-23-160-B1	2.3	1600	≥2.8	B3: 5 Round Prongs
★ VDK-FG-23-230-B1	2.3	2300	≥2.8	
★ VDK-FG-18-160-B2	1.8	1600	≥2.0	B2: 4 Round Prongs
VDK-FG-23-160-B2	2.3	1600	≥2.8	
★ VDK-FG-23-230-B2	2.3	2300	≥2.8	B3: 5 Round Prongs
VDK-FG-23-160-B3	2.3	1600	≥2.8	
VDK-FG-23-230-B3	2.3	2300	≥2.8	

★ Common specifications

Disposable Grasping Forceps (With Net)

- ☒ ESD ☒ Foreign Body Retrieval



Usage

- Combine with endoscope to remove foreign matters in human body.

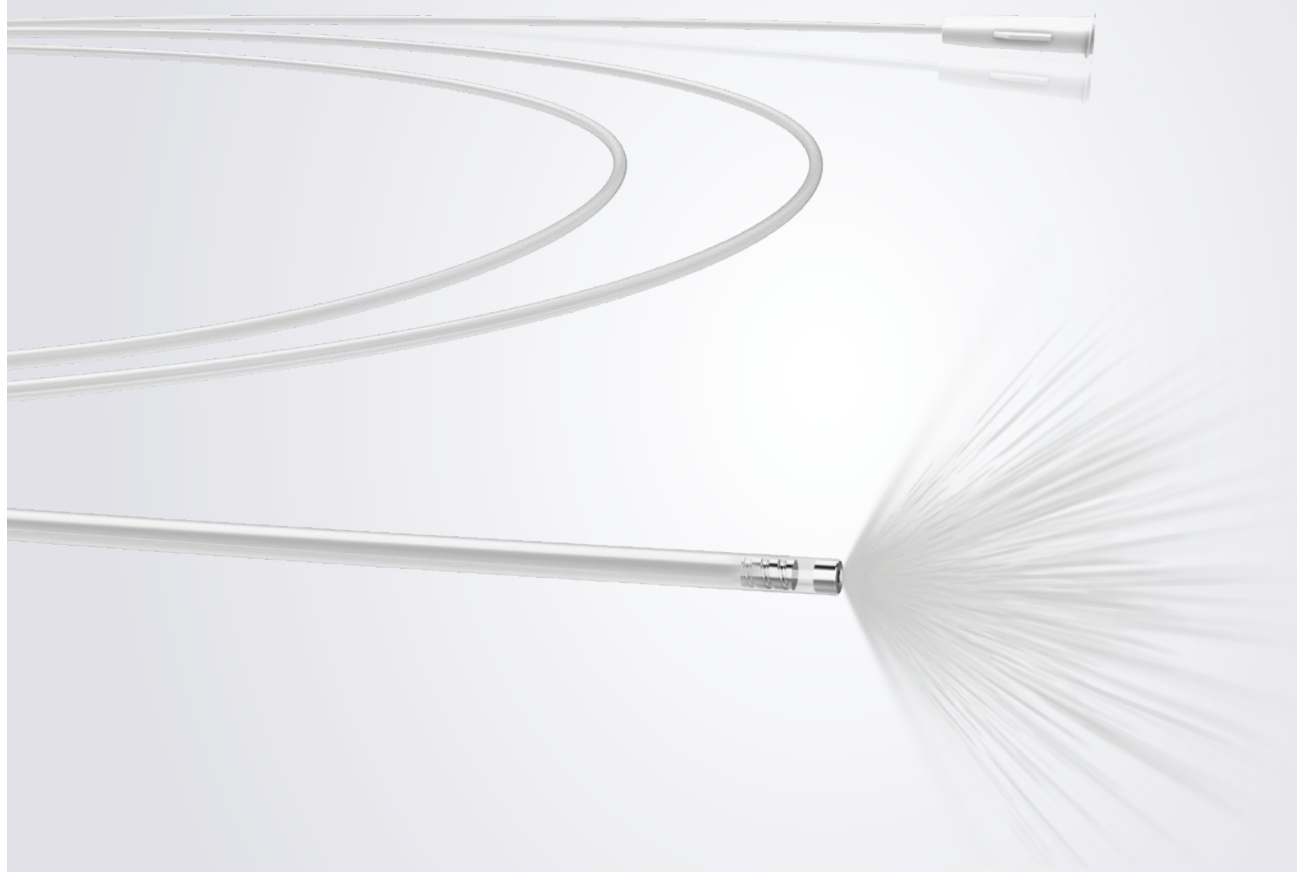
Specifications

Model	O.D.(mm)	Length(mm)	Endoscope Channel(mm)	NET Size (mm)	Characteristics
VDK-FG-18-120-C1	1.8	1200	≥2.0	20*50	Standard Rotation
VDK-FG-18-120-C2	1.8	1200	≥2.0	25*55	
VDK-FG-18-160-C1	1.8	1600	≥2.0	20*50	
★ VDK-FG-18-160-C1R	1.8	1600	≥2.0	20*50	
VDK-FG-18-160-C2	1.8	1600	≥2.0	25*55	
★ VDK-FG-25-230-C1	2.5	2300	≥2.8	20*50	
★ VDK-FG-25-230-C2	2.5	2300	≥2.8	25*55	
★ VDK-FG-25-230-C3	2.5	2300	≥2.8	30*60	
★ VDK-FG-25-230-C4	2.5	2300	≥2.8	40*75	Synchronous Rotation
★ VDK-FG-25-230-C5	2.5	2300	≥2.8	40*65	
★ VDK-FG-25-230-C1R	2.5	2300	≥2.8	20*50	
★ VDK-FG-25-230-C2R	2.5	2300	≥2.8	25*55	
★ VDK-FG-25-230-C3R	2.5	2300	≥2.8	30*60	
★ VDK-FG-25-230-C4R	2.5	2300	≥2.8	40*75	

★ Common specifications

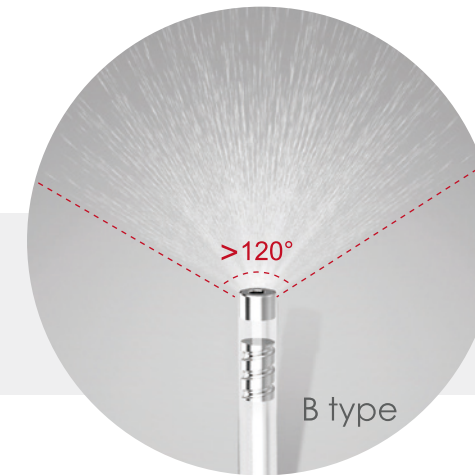
| Disposable Spray Catheter

☑ ESD ☑ Hemostasis



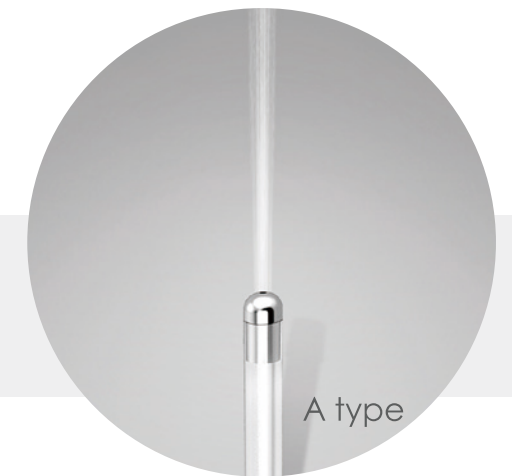
Usage

- This device is used in conjunction with an endoscope to spray the mucosa of the respiratory or gastrointestinal tracts.



B type

Large spraying range and uniform spray deposition.



A type

Wrench-proof design.
Single-use.

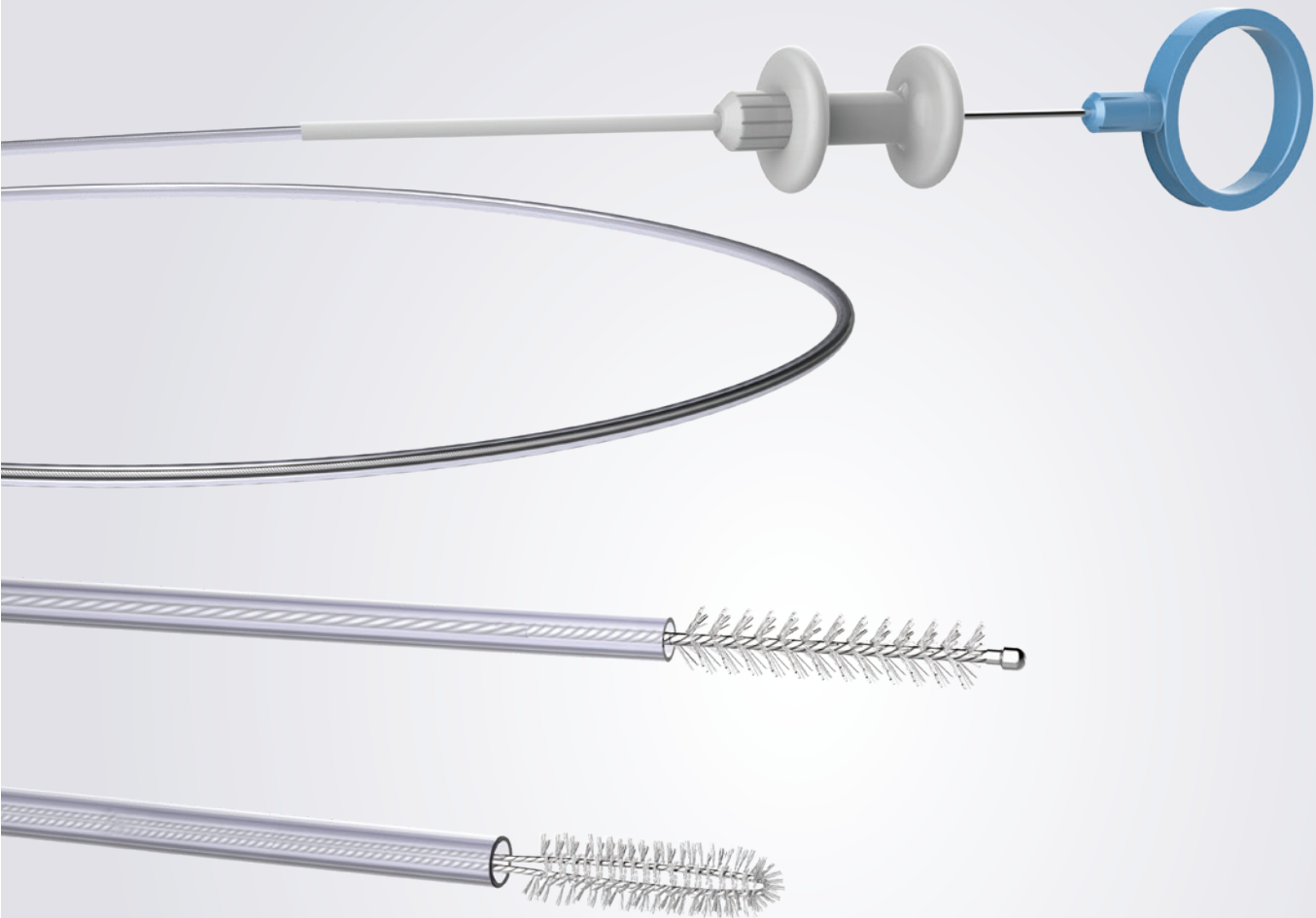
Specifications

Model	O.D.(mm)	Length(mm)	Characteristics
★ VDK-ST-18-120-A	1.8	1200	Standard type
VDK-ST-18-180-A	1.8	1800	Standard type
★ VDK-ST-18-120-B	1.8	1200	Umbrella jet
VDK-ST-18-180-B	1.8	1800	Umbrella jet
VDK-ST-18-220-B	1.8	2200	Umbrella jet
VDK-ST-23-120-A	2.3	1200	Standard type
★ VDK-ST-23-180-A	2.3	1800	Standard type
★ VDK-ST-23-230-A	2.3	2300	Standard type
VDK-ST-23-260-A	2.3	2600	Standard type
VDK-ST-23-120-B	2.3	1200	Umbrella jet
★ VDK-ST-23-180-B	2.3	1800	Umbrella jet
★ VDK-ST-23-230-B	2.3	2300	Umbrella jet

★ Common specifications

| Disposable Cytology Brush

☑ Biopsy



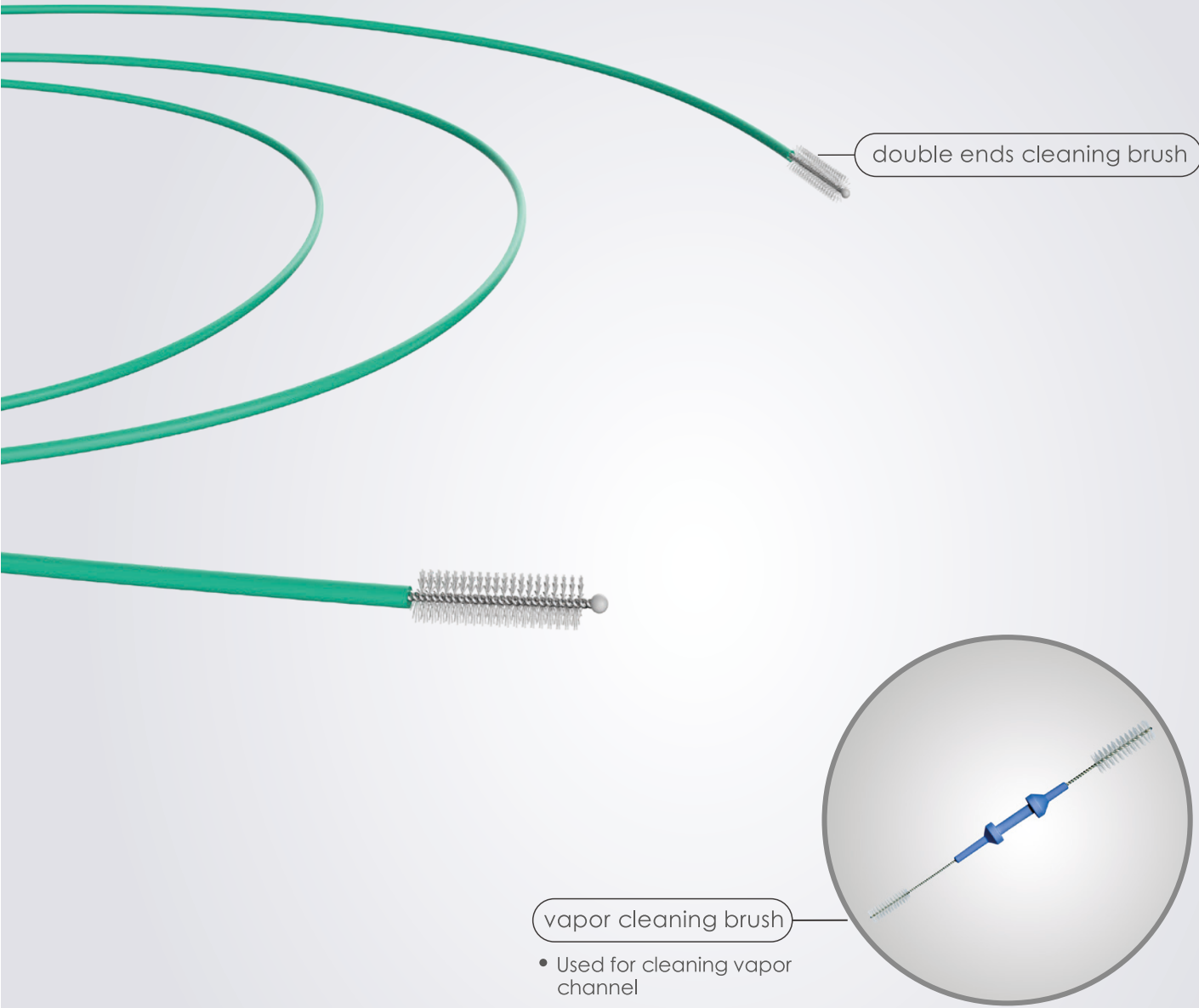
Usage

- This product is used for cell tissue sampling from respiratory tract and alimentary tract.

Specifications

Model	Catheter O.D. (mm)	Endoscope Channel (mm)	Working Length (mm)	Brush O.D. (mm)	Brush length (mm)	Characteristics
VDK-BC-18-120-A	1.8	≥2.0	1200	2	10	A:Anti-polluted protective tube
VDK-BC-18-105-A	1.8	≥2.0	1050	2	10	
VDK-BC-18-105-B	1.8	≥2.0	1050	2	10	
VDK-BC-18-160-B	1.8	≥2.0	1600	2	10	
VDK-BC-18-120-B	1.8	≥2.0	1200	2	10	
VDK-BC-23-230-B	2.3	≥2.8	2300	2.85	8	
VDK-BC-23-160-B	2.3	≥2.8	1600	2.85	8	B:"U" Shaped Brush
VDK-BC-23-105-B	2.3	≥2.8	1050	2.85	8	
VDK-BC-18-105-C	1.8	≥2.0	1050	3	10	
VDK-BC-18-120-C	1.8	≥2.0	1200	3	10	C:Straight Shaped Brush
VDK-BC-18-180-C	1.8	≥2.0	1800	3	10	
VDK-BC-18-160-C	1.8	≥2.0	1600	3	10	
VDK-BC-18-115-C	1.8	≥2.0	1150	3	10	
VDK-BC-18-110-C	1.8	≥2.0	1100	3	10	
VDK-BC-18-110-C2	1.8	≥2.0	1100	2	10	
VDK-BC-23-230-C	2.3	≥2.8	2300	3.5	8	
VDK-BC-23-105-C	2.3	≥2.8	1050	3.5	8	
VDK-BC-23-160-C	2.3	≥2.8	1600	3.5	8	
VDK-BC-23-180-C	2.3	≥2.8	1800	3.5	8	

| Cleaning Brush for Endoscope



Usage

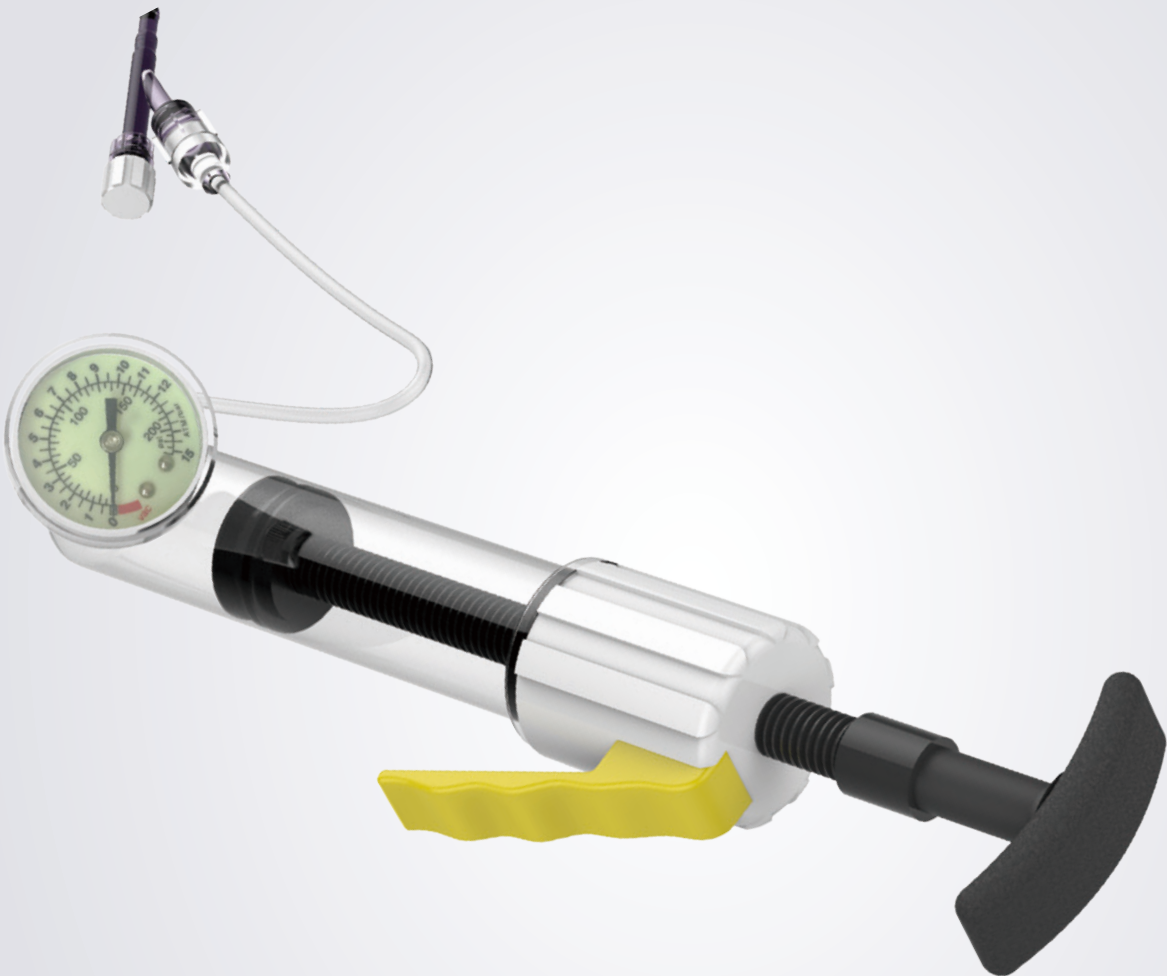
- This product is used to clean endoscope channel, including biopsy channel, air and water channel.

Specifications

Model	Diameter of Brush (mm)	Length (mm)	Endoscope Channel (mm)	Characteristics
VDK-CB-02-120-C	2	1200	2.0	Disposable, double ends, plastic shaft
VDK-CB-02-230-C	2	2300	2.0	
VDK-CB-03-120-C	3	1200	2.0	
VDK-CB-03-160-C	3	1600	2.0	
VDK-CB-03-230-C	3	2300	2.0	
VDK-CB-06-180-C	6	1800	2.8/3.2	
VDK-CB-06-230-C	6	2300	2.8/3.2	Disposable, single end, plastic shaft
VDK-CB-02-120-C1	2	1200	2.0	
VDK-CB-06-230-C1	6	2300	2.8/3.2	Reusable, Nylon brush, Plastic handle
VDK-CB-E	11/05	160	Vapor Channel	

| Balloon Inflator

☒ Dilation



Usage

- Be used to inflate and deflate the balloons of balloon catheters.

Features

- Good impermeability; made from material of high strength and safety.
- Maximum volume of 60ml, able to inflate the dilation balloon catheter with only one time, efficiently avoid repeated inflation.
- Pressure display is clear & obvious, easy and convenient to observe.

Specifications

Model	Rated Volume (ml)	Max. Pressure (atm)
VDK-IF-12	60	12

| Disposable Bite Block



Usage

- It is used to protect oral cavity and gastroscope in the process of gastroscope operation.

Specifications

Model	Characteristics
VDK-KD-A1	Disposable, without strap, suitable for adult
VDK-KD-B1	Disposable, with strap, suitable for adult
VDK-KD-C1	Disposable, with strap, suitable for pediatric

| Polyp Trap

- ☒ ESD
- ☒ EMR
- ☒ Polyp Retrieval



Usage

- Polyp traps are intended for use in suction retrieval of endoscopically removed polyps.

Specifications

Model	Characteristics
VDK-PT-05	Disposable, 5 chambers

| Disposable Bougie Dilator

☑ Dilation



Usage

- It is used for treating with esophageal stenosis and cardia stenosis.

Features

- Made by medical macromolecule, with proper rigidity.
- Equipped with 2 radiopaque marks on each bougie, easy to observe under X-ray.
- Various bougie sizes, meets different requirements.

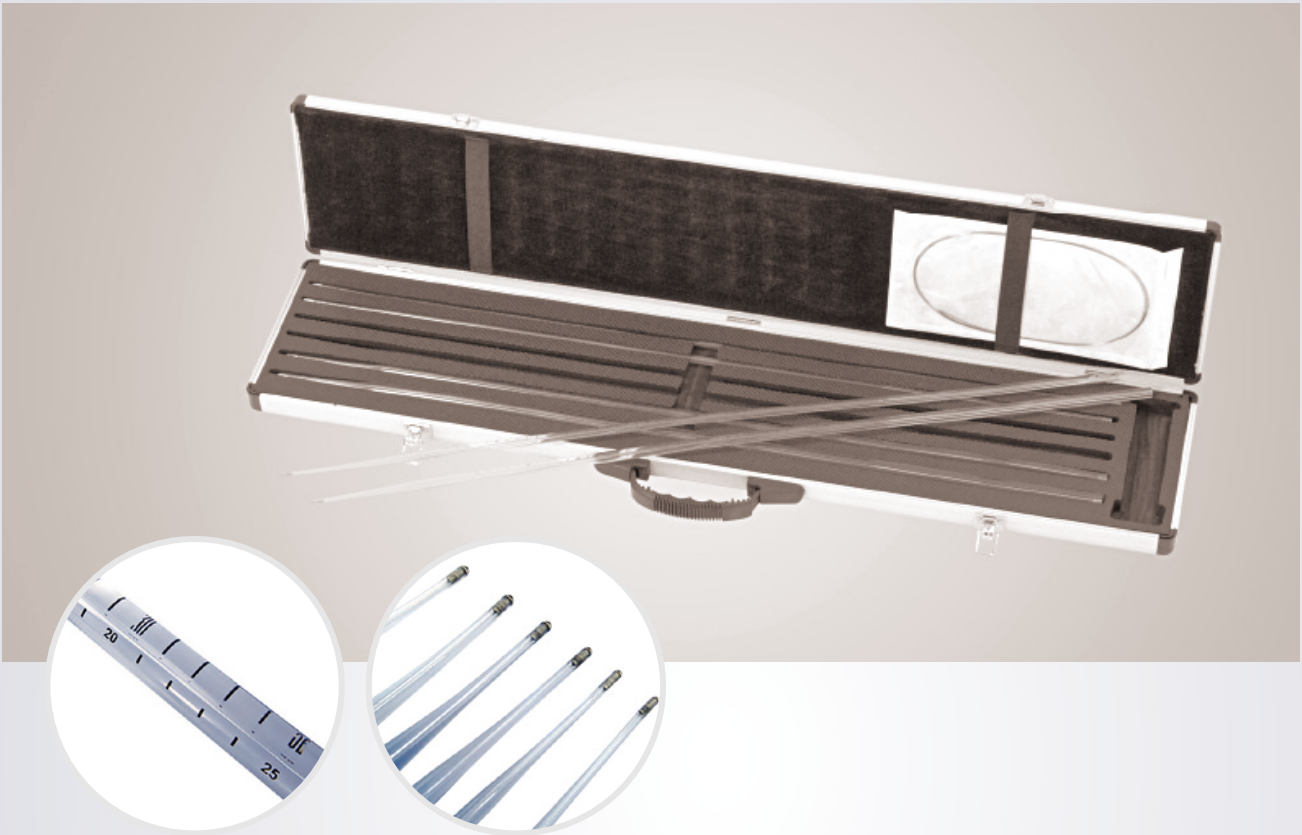
Specifications

Model	Bougie diameter (mm)	Model	Bougie diameter (mm)
★ VDK-BO-05	5	VDK-BO-13	13
★ VDK-BO-06	6	VDK-BO-14	14
★ VDK-BO-07	7	VDK-BO-15	15
★ VDK-BO-08	8	VDK-BO-16	16
★ VDK-BO-09	9	VDK-BO-17	17
★ VDK-BO-10	10	VDK-BO-18	18
★ VDK-BO-11	11	VDK-BO-19	19
★ VDK-BO-12	12	VDK-BO-20	20
★ VDK-BO-13	13	VDK-BO-21	21
★ VDK-BO-14	14	VDK-BO-22	22
★ VDK-BO-15	15	VDK-BO-23	23
★ VDK-BO-16	16	VDK-BO-24	24
★ VDK-BO-17	17	VDK-BO-25	25
★ VDK-BO-18	18	VDK-BO-26	26
★ VDK-BO-19	19	VDK-BO-27	27
★ VDK-BO-20	20	VDK-BO-28	28

★ Common specifications

| Bougie Dilator Set

☑ Dilation



Usage

- It is used for treating with esophageal stenosis and cardia stenosis.

Features

- Made by medical macromolecule, with proper rigidity.
- Equipped with radiopaque mark at the tip, easy to observe under X-ray
- Equipped with nitinol super-elastic guide wire, reusable cleaning brush, flusher syringe.

Specifications

Model	Bougie Diameter(mm)	Length(mm)	Characteristics
VDK-BO	5, 7, 9, 11, 13, 15	850	Each set is equipped with 6 bougies, 1 guide wire, 1 reusable cleaning brush and 1 flusher syringe.

| Biopsy Valve



Usage

- It is mainly used to fix the endoscopic biopsy mouth in endoscopic surgery to prevent liquid reflux and control the inhalation or discharge of air or liquid through the endoscope.

Specifications

Model	Characteristics
VDK-BV-A1	Disposable, For OLYMPUS & FUJIFILM Endoscope
VDK-BV-B1	Disposable, For PENTAX Endoscope

| Biopsy Valve Set



Usage

- To fix the endoscopic biopsy opening to prevent fluid backflow, clean the endoscope lens and attract the patient's body fluids.

Specifications

Model	Characteristics
VDK-BV-I1	For PENTAX endoscopes series i10/90
VDK-BV-E1	For OLYMPUS endoscopes series 100/140/160/180/190/200/240/260
VDK-BV-M1	For FUJIFILM endoscopes series 700