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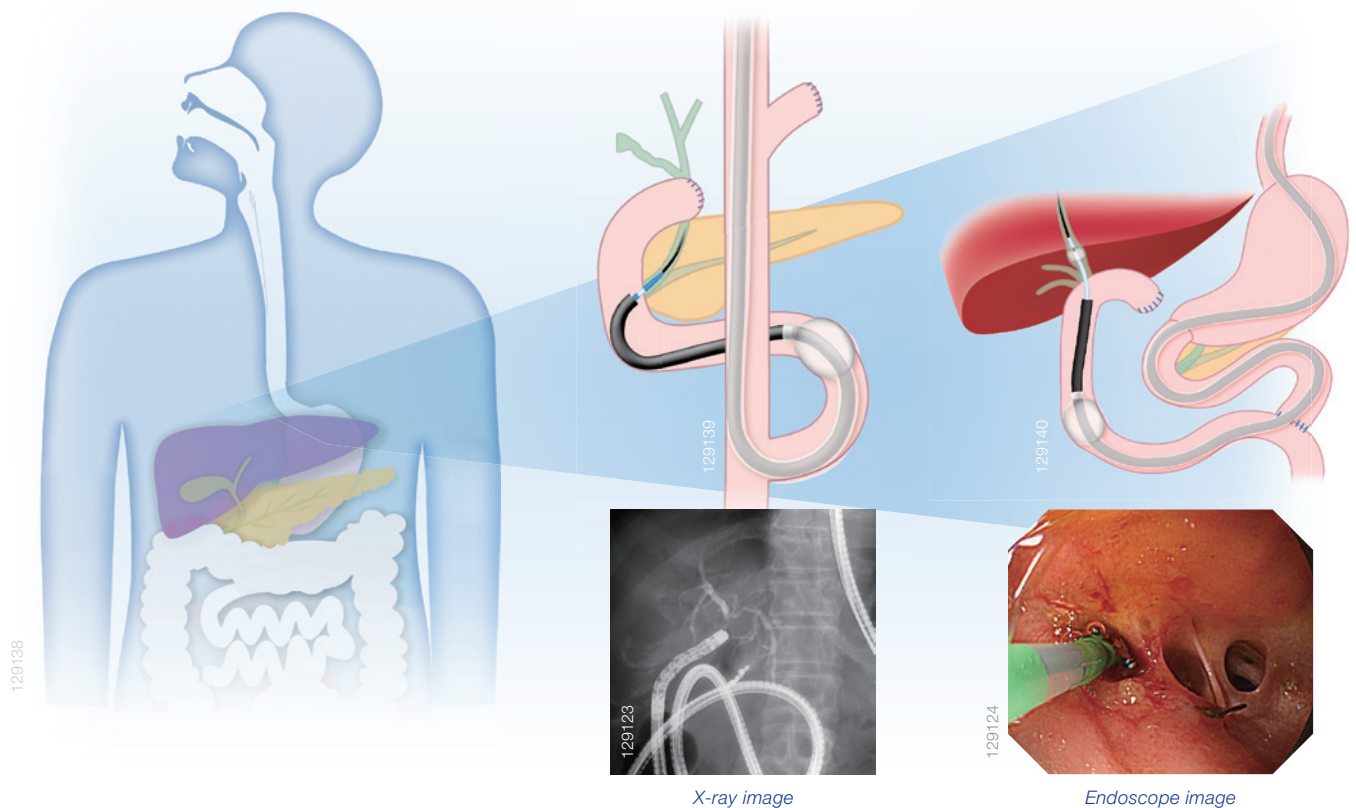
# Enteroscope-Assisted ERCP Devices

## Designed to Increase Therapeutic Success during Enteroscope-Assisted ERCP

Balloon enteroscopy-assisted ERCP has provided a striking improvement in the success rate of reaching the papilla and consecutive for endoscopic retrograde cholangiopancreatography (ERCP) procedures in patients with surgically altered anatomy.

However, therapeutic intervention is a challenge due to the limitation of using an enteroscope with forward-viewing optics, lack of an elevator, a smaller working channel diameter, higher length compared to a duodenoscope and the limited number of appropriate devices available for performing ERCP with an enteroscope.

In order to increase clinical and therapeutic success, Olympus has introduced dedicated single-use high quality long ERCP devices which support effective cannulation, stone removal and plastic stenting.



### C-Hook Added Control



The C-Hook attaches the device handle to the control section of the endoscope enabling the physician to control the guidewire and the device.

### V-Sheath



The V-Sheath allows the device handle to be split so that the physician controls the guidewire and the assistant controls the device.

### Guidewire (Long type)

The guidewire length of 5.5m, the grooved wire body, atraumatic guidewire tip and well-balanced stiffness support you for your needs in enteroscope assisted ERCP.



RWUS-2555I  
RWUA-2555I

## RevoWave

### Cannula (Long type)

Medium-length tapered tip design for smooth insertion. Sheath made of soft material for more smooth cannulation.

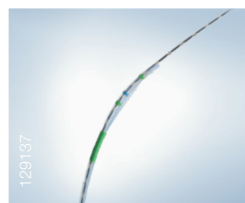


PR-V434Y

## StarTipV

### Sphincterotome (Long type)

CleverCut 3V has three lumens for separate cutting wire lumen, guidewire lumen and injection lumen. Its enhanced CleverCut design contributes optimal cannulation and minimal tissue damage.

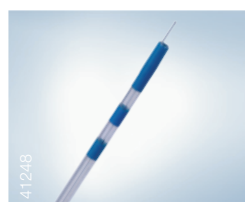


KD-V410V-0720 (Pull type)

## CleverCut 3V

### Pre-Cut Needle Knife (Long type)

Designed for incision of the papilla of Vater prior to ERCP. The triple-lumen design facilitates cannulation after incision without requiring that the catheter be exchanged.

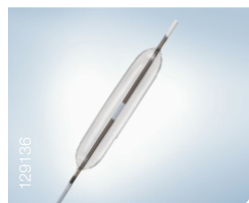


KD-V440V

## NeedleCut 3V

### Wire-guided Balloon Dilator for Biliary

The center visual marker facilitates precise placement and positioning accuracy and assessment of the stricture during dilation. Rounded balloon shoulders and ultra-clear material enable enhanced visualization.



BD-410X-0855  
BD-410X-1055  
BD-410X-1355  
BD-410X-1555  
BD-410X-1855  
BD-410X-2055

## EZDilate



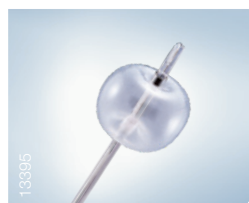
### EZDilate Inflation Device

Olympus offers the EZDilate MAJ-1740 inflation device for precise, gradual inflation and rapid deflation

MAJ-1740

### Single Use 3-Lumen Extraction Balloon V (Long type)

The guidewire and injection lumens are separated to allow smoother passage of the guidewire. Additionally, contrast media can be injected without removing the guidewire.



B-V233V-A

## Multi-3 V Plus

### Retrieval Basket (Long type)

8-wire design for retrieval of small stones and sludge. Rotation mechanism enables stones to be captured easily.



FG-V421YR

## FlowerBasket V

### Biliary Drainage Stent/Stent Insertion Kit (Long type)

A wide variety of stents in flexible materials are available in many different length and shapes.



MAJ-2328  
PBD-1030-07 Series (Straight type)  
PBD-1031-07 Series (Duodenal bend type)  
PBD-1032-07 Series (Centre Bend type)  
PBD-1033-07 Series (Double pigtail type)

## QuickPlace V Biliary Stent

# EndoTherapy Devices for Enteroscope Assisted ERCP

## Specifications

### [Access Related]

#### Single Use Guidewire (Long Type)

Model	Outer Diameter	Working Length	Tip Shape	Tip Length	Body Stiffness
RWUS-2555I	0.025"	5500 mm	Straight	50 mm	Ultra hard
RWUA-2555I			Angled	50 mm	Ultra hard

#### Single Use Cannula V (Long Type)

Model	Distal Tip Diameter	Maximum Insertion Portion Diameter	Shape of the Distal End	Working Length	Minimum Channel Size	Compatible Guidewire
PR-V434Y	1.25 mm (4.0 Fr)	2.1 mm	Taper	2700 mm	2.8 mm	0.89 mm (0.035 inch)

#### Single Use 3-Lumen Sphincterotome V (Long Type)

Model	Tip Length	Knife Length	Working Length	Minimum Channel Size	Compatible Guidewire
KD-V410V-0720	7 mm	20 mm	2400 mm	2.8 mm	0.89 mm (0.035 inch)

#### EZDilate Wire Guided Balloon, Single Use

Model	Sheath Diameter	Maximum Insertion Portion Diameter	Balloon Length	Working Length	Minimum Channel Size	Compatible Guidewire
EGBD-410X-0855	2.1 mm (6.3 Fr)	6 mm/2.0 atm, 7 mm/5.5 atm, 8 mm/9.5 atm	65 mm	2400 mm	2.8 mm	0.89 mm (0.035 inch)
EGBD-410X-1055		8.5 mm/2.0 atm, 9.5 mm/5.5 atm, 10.5 mm/9.5 atm				
EGBD-410X-1355		11 mm/2.0 atm, 12 mm/3.5 atm, 13 mm/5.5 atm	55 mm			
EGBD-410X-1555		13.5 mm/2.5 atm, 14.5 mm/4.0 atm, 15.5 mm/6.0 atm				
EGBD-410X-1855		16 mm/2.5 atm, 17 mm/4.0 atm, 18 mm/5.5 atm				
EGBD-410X-2055*		18 mm/2.5 atm, 19 mm/3.5 atm, 20 mm/5.0 atm				

#### Inflation Device for Endoscopic Balloon Dilatation, Single Use

Model	Syringe Volume	Maximum Pressure
MAJ-1740	60 ml	15 atm

#### Single Use 3-Lumen Needle Knife V (Long type)

Model	Distal Tip Diameter	Maximum Insertion Portion Diameter	Needle Diameter	Needle Length	Working Length	Minimum Channel Size	Compatible Guidewire
KD-V440V	1.6 mm (5.0 Fr)	2.5 mm	0.2 mm	5 mm	2400 mm	2.8 mm	0.89 mm (0.035 inch)

### [Stone Management]

#### Single Use 3-Lumen Extraction Balloon V (Long type)

Model	Inflated Outer Diameter	Sheath Diameter	Injection Port	X-ray Impermeable Tip	Working Length	Minimum Channel Size	Compatible Guidewire
B-V233V-A	8.5 mm/11.5 mm/15.0 mm	Distal end: 1.85 mm (5.5 Fr) Proximal end: 2.45 mm (7 Fr)	Above	Balloon Ends	2400 mm	2.8 mm	0.89 mm (0.035 inch)

#### Single Use Retrieval Basket V (Long type)

Model	Basket Type	Basket Opening Width	Working Length	Minimum Channel Size
FG-V421YR	8 wire / Rotatable	20 mm	2700 mm	2.8 mm

### [Drainage]

#### Single Use Biliary Drainage Stent V

Model	Type	Stent Size	Minimum Channel Size
PBD-1030-07 Series	Straight	7 Fr	2.8 mm
PBD-1031-07 Series	Duodenal Bend		
PBD-1032-07 Series	Centre Bend		
PBD-1033-07 Series	Double Pigtail		

#### Single Use Stent Insertion Kit V

Model	Basket Opening Width	Working Length
MAJ-2328	7 Fr	2700 mm

### [Others]

#### Disposable Distal Attachment

Model	Outer Diameter	Length from Distal End of Endoscope
D-201-10704	11.35 mm	4 mm



# EndoTherapy Devices for Enteroscope Assisted ERCP

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### Dedicated Support beyond Products

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As medical knowledge is constantly growing, technical modifications or changes of the product design, product specifications, accessories and service offerings may be required.

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