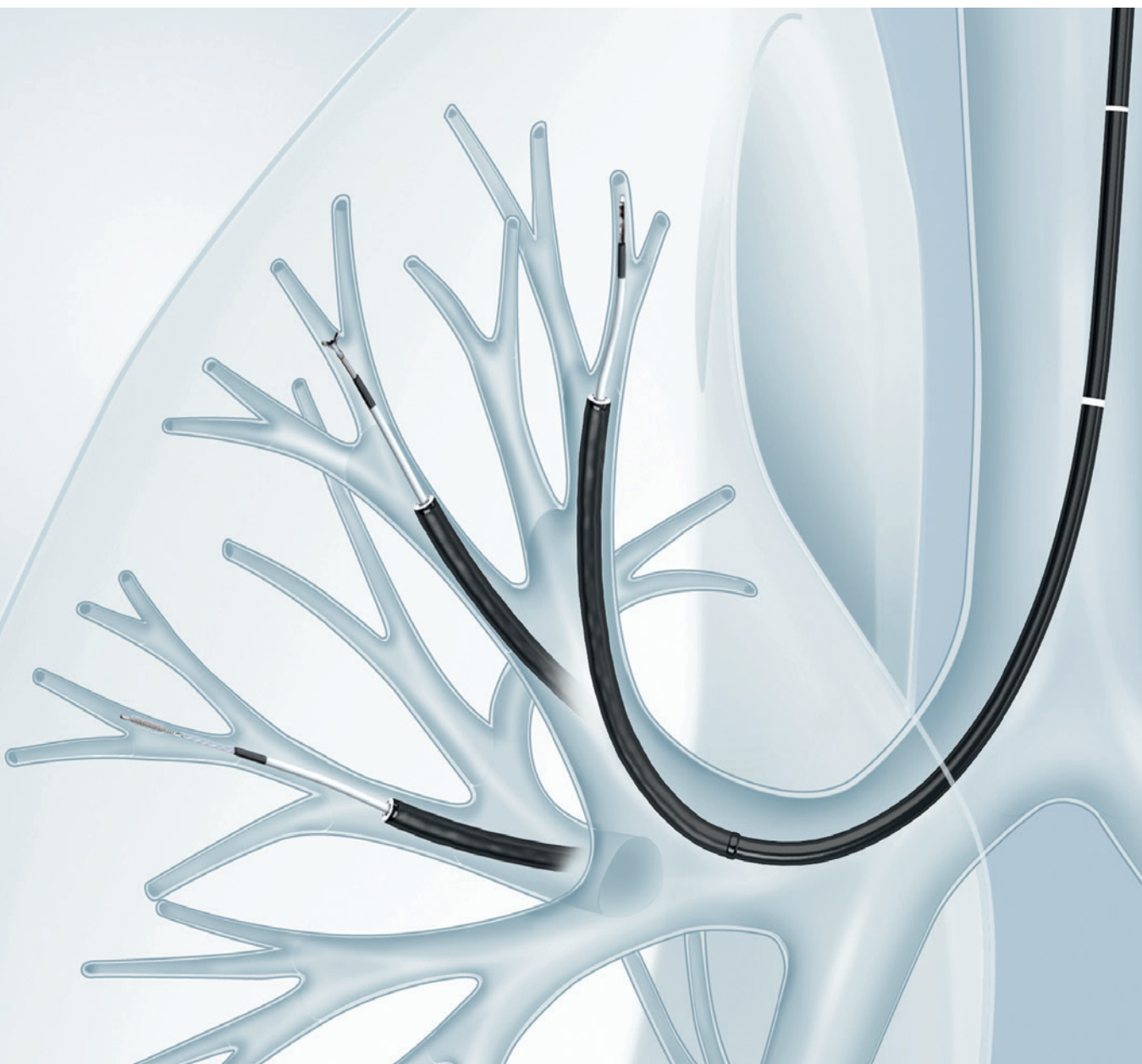


## GuideSheath Kit 2

Supporting High-Precision Examinations in the Peripheral Pulmonary Region



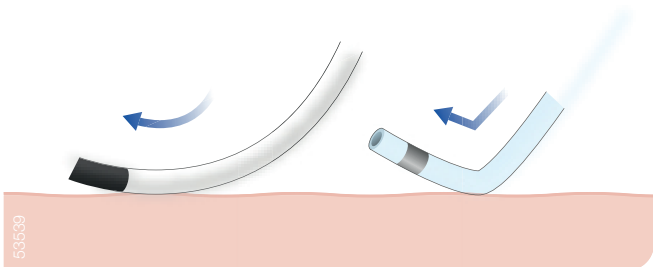
# More Efficient Access, Streamlined Procedures

## Bend-Resistant Sheath and Clip-Type Stoppers Support Enhanced Guide Sheath Manipulation

More than just a better way to guide devices to the target site, the Guide Sheath Kit 2 facilitates a smoother, more efficient approach to peripheral pulmonary lesions, enabling ultrasound identification of the lesion and repeated sampling. Now with a bend-resistant sheath and clip-type device stoppers, this kit provides optimized support for endobronchial diagnosis.

### Braided Wire Improves Sheath Flexibility and Kink Resistance

Braided wire incorporated in the guide sheath improves flexibility and prevents it from kinking, saving time and money by minimizing the need to replace the guide sheath during a procedure.



GuideSheath Kit 2

GuideSheath Kit

### Clip-Type Stoppers Allow You to Easily Set an Ultrasonic Probe or EndoTherapy Accessory

The clip-type stoppers are easy to position, helping to speed up position adjustment and reduce setting time. The kit comes with two kinds of stoppers — one for an ultrasonic probe and one for EndoTherapy accessories.



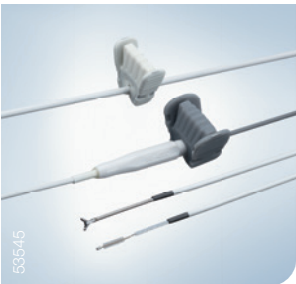
EndoTherapy accessory stopper



Ultrasonic probe stopper

### Guide Sheath Technique Procedure

#### 1 Position the Stoppers



Slide the ultrasonic probe through the guide sheath. Place the ultrasonic probe stopper so that there is just enough room for the probe tip to poke out slightly from the sheath tip. Set the EndoTherapy accessory stopper the same way.

#### 4 Fix the Guide Sheath



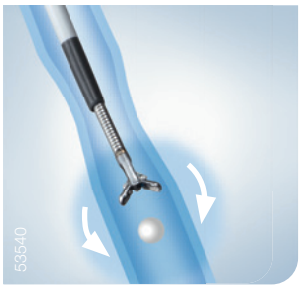
Set the EndoTherapy accessory stopper at the biopsy port of the endoscope and fix the guide sheath in position. Withdraw the ultrasonic probe while the guide sheath remains in position.

#### 2 Insert the Guide Sheath



After inserting the endoscope into the patient, insert the combined guide sheath and ultrasonic probe (set in step 1) into the endoscope's biopsy port. If steering the guide sheath to the target site is difficult at the bronchial bifurcation, use the guiding device.

#### 5 Insert the Device



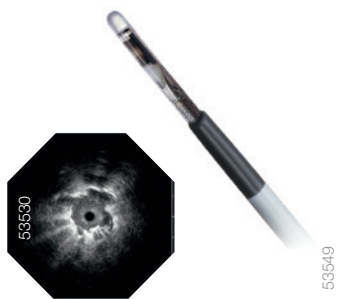
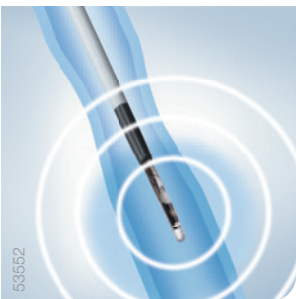
Biopsy forceps



Cytology brush

Slide the biopsy forceps, cytology brush, or needle through the guide sheath, while keeping the guide sheath in position so that its tip stays in contact with the lesion. Insert the device until its tip reaches the lesion.

#### 3 Identify the Location of the Lesion with the Ultrasonic Probe



Move the ultrasonic probe in the guide sheath back and forth to identify the location of the lesion while looking at the ultrasound image. You can confirm the position of the guide sheath tip on the fluoroscopic image.



#### 6 Repeat Sampling

You can insert, withdraw and replace the device as many times as necessary, while leaving the guide sheath in place. This kind of repeated sampling makes for a much more efficient examination.

# GuideSheath Kit 2

## Specifications

### GuideSheath Kit 2

Model				K-401	K-402	K-403	K-404	
<div> K-401/403</div> <div> K-402/404</div>	Kit Components	Guide sheath	Model	SG-400C		SG-401C		
			Maximum insertion portion diameter	1.91 mm		2.54 mm		
			Working length	1050 mm				
		Biopsy forceps	Model	FB-433D		FB-231D		
			Maximum insertion portion diameter	1.5 mm		1.9 mm		
			Working length	1150 mm				
		Cytology brush	Model	BC-205D-2010	-	BC-202D-2010	-	
			Maximum insertion portion diameter	1.4 mm		1.8 mm		
			Working length	1150 mm				
			Brush	Diameter	2 mm			
				Length	10 mm			
		US/ET stopper	pcs	US Stopper (1) ET Stopper White (4)	US Stopper (1) ET Stopper White (3)	US Stopper (1) ET Stopper White (1) ET Stopper Gray (3)	US Stopper (1) ET Stopper White (1) ET Stopper Gray (2)	
		Compatible Olympus Ultrasonic Probe			UM-S20-17S		UM-S20-20R UM-S30-20R	
		Compatible Olympus Guiding Device			CC-6DR-1 CC-220DR			
		Compatible Olympus Aspiration Needle			NA-403D-2021			
	Compatible Olympus Endoscopes (All of these parameters should be met.)		Length and model	Working length 600 mm or less; BF (Exclude BF-UC series)				
			Channel inner diameter (color code)	2 mm, 2.2 mm 2.6 mm (green) 2.8 mm (green, yellow) 3 mm, 3.2 mm (yellow)		2.8 mm (green, yellow) 3 mm, 3.2 mm (yellow)		

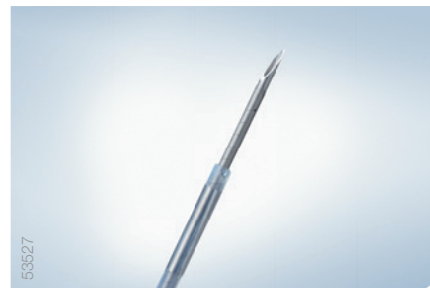
## Optional Items



Ultrasonic probe  
(UM-S20-17S/UM-S20-20R / UM-S30-20R)



Guiding device  
(CC-6DR-1/CC-220DR)



Aspiration needle  
(NA-403D-2021)

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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