

OLYMPUS[®]

Your Vision, Our Future

OLYMPUS
Endo**Therapy**



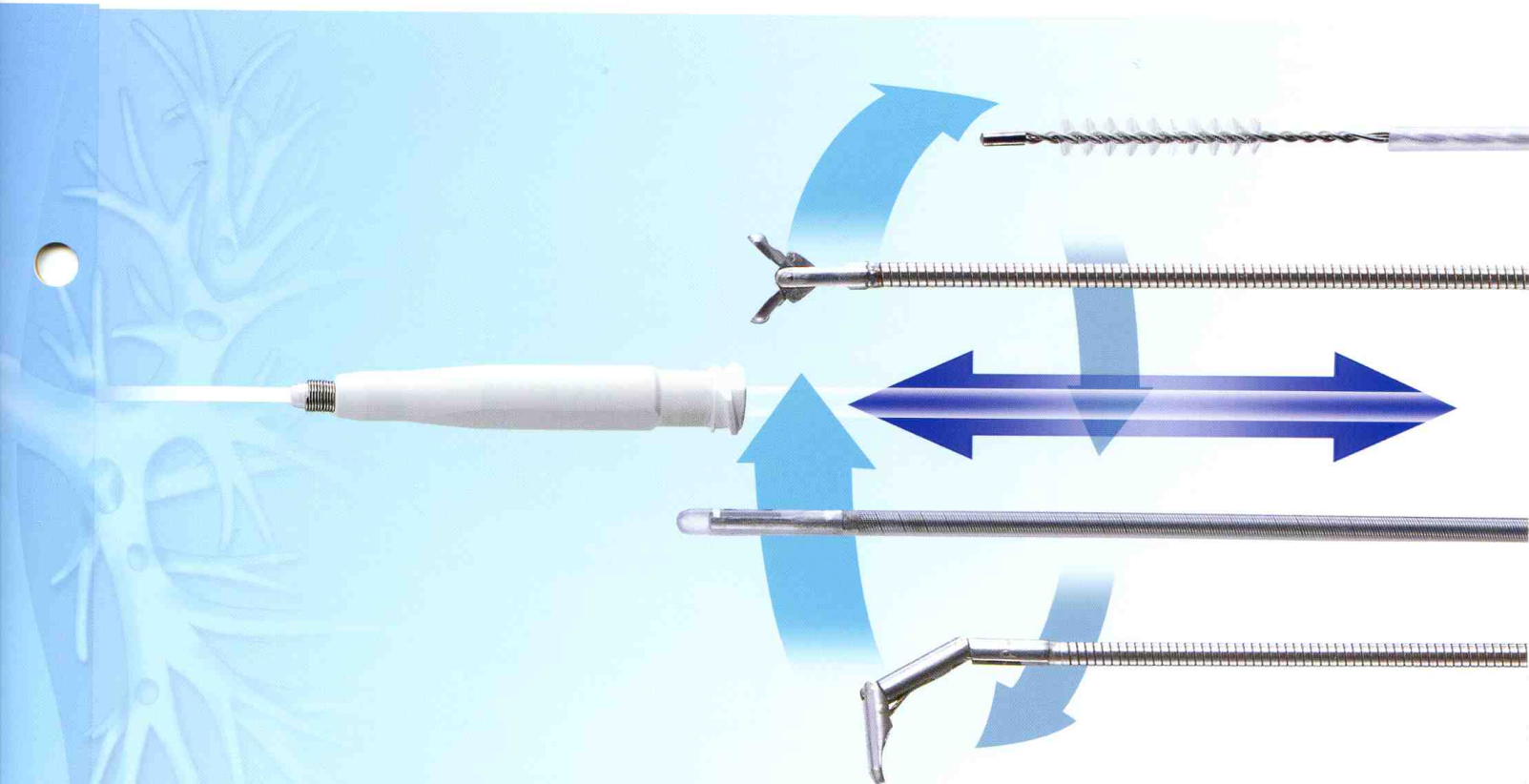
Guide **Sheath** *Kit*



Created to help improve bronchoscopic diagnosis of peripheral lung disease, the Guide Sheath Kit facilitates a new and more efficient approach to target sites



Guide Sheath Kit



Multiple Approaches

Much more efficient than previous techniques for approaching peripheral lung lesions, the new Guide Sheath technique not only improves the reliability of diagnosis, it also helps minimize invasiveness. With the introduction of the Guide Sheath technique, the evolution of bronchoscopy takes another big step towards fulfilling its potential.

Reliable

The use of an ultrasonic probe and guiding device supports a more precise and reliable approach to the target site. As a result, it should enhance the precision of biopsies and brush cytologies.

Efficient

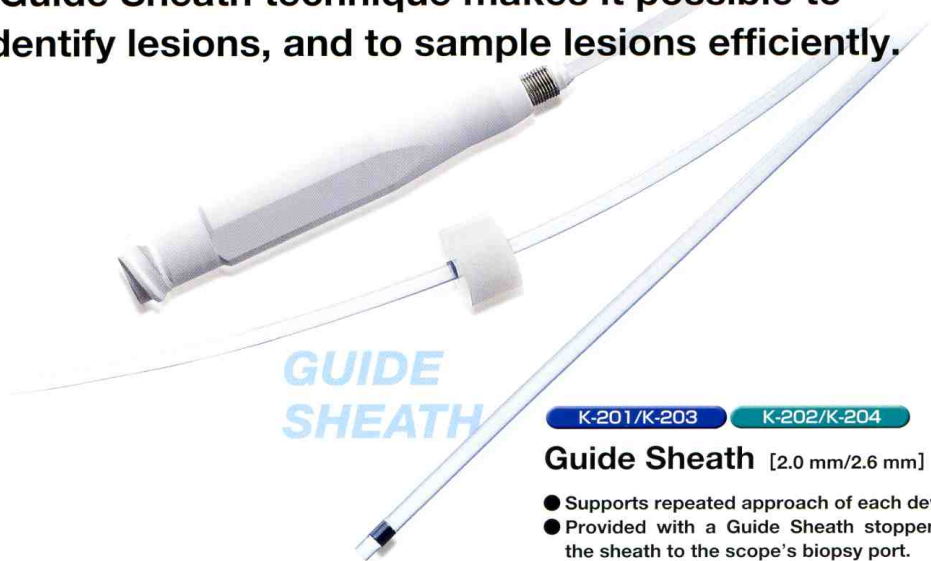
By placing the tip of the Guide Sheath at the target site, physicians can repeatedly take biopsy and cytology samples without spending additional time to locate the target site.

Less Invasive

Placing the Guide Sheath in the peripheral area allows access to the target site with minimal invasiveness.

Placing the Guide Sheath in a target area allows for multiple approaches to peripheral lesions. The Guide Sheath technique makes it possible to introduce devices, to identify lesions, and to sample lesions efficiently.

**Guide Sheath
Technique
Procedure**



GUIDE SHEATH

K-201/K-203 K-202/K-204

Guide Sheath [2.0 mm/2.6 mm]

- Supports repeated approach of each device.
- Provided with a Guide Sheath stopper to fix the sheath to the scope's biopsy port.

1 Position the ET stopper and US stopper



Attach the ET stopper or US stopper (if using an ultrasonic probe) to the device that is going to be used. Insert the device into the Guide Sheath with the ET/US stopper toward the Guide Sheath and position so that the tip of the device/probe protrudes from the distal end of the Guide Sheath.

2 Insert the scope



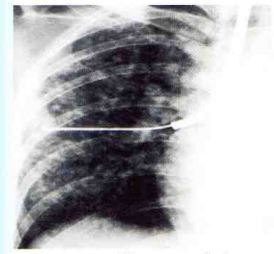
Insert the scope into the bronchus.

3 Insert the Guide Sheath



Insert the Guide Sheath, with the guiding device or probe in it, into the biopsy port of the scope.

5 Advance the Guide Sheath under fluoroscopy



Fluoroscopic image
Advance the Guide Sheath as close as possible to the lesion while viewing under fluoroscopy. *The tip of the Guide Sheath is radiopaque to allow the user to confirm the position of the Guide Sheath tip under fluoroscopy.

4 Use the guiding device to reach the targeted lesion



GUIDING DEVICE

Option

Guiding Device [CC-6DR-1]

- Rotation mechanism enables the guiding device tip to rotate.
- Tapered tip design for superb insertion capability.
- Autoclavable.

Use the guiding device to lead the Guide Sheath to the targeted lesion when it is difficult to advance the Guide Sheath at the bronchial bifurcation.

