OLYMPUS



CleverLock Quick Reference Guide

The CleverLock is an accessory used with endoscopic devices to lock the guidewire(s) in place during endoscopic procedures (e.g. ERCP). The intregrated biopsy cap is designed to prevent reflux of body fluids.

CAUTION: This guide is only a summary of the CleverLock Instructions for Use. For detailed operating instructions, be sure to follow the CleverLock instruction manual included in the device package.

Inspection Before Use

1a



1b



 IC



Inspect CleverLock to confirm cap and seal are seated properly.

Attachment to Scope and Device Passage

2a



2h



2c



Carefully attach CleverLock onto biopsy port by aligning locking arm away from user and pushing straight down until a "click" sound is made.



After CleverLock is secure on biopsy port, puncture the biopsy cap seal by carefully inserting an EndoTherapy accessory (e.g. guidewire introducer) through the slit.



Gradually insert a device, such as a sphincterotome into the center of the biopsy cap seal. Hold the device near its distal tip and use short throws to avoid kinking.

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Locking and Unlocking a Guidewire



Top View



Front View

When ready to lock a guidewire, lead the guidewire in a counterclockwise direction through the locking arm channel (highlighted in green) and into 1 of 3 slots.

- a. Follow the arrows on the locking arm.
- b. Make sure the guidewire goes into the channel, not above or below.
- c. Guidewire is locked when you hear a







NOTE: Monitor the position of locked guidewires in relation to external surfaces (e.g. floor) to maintain sterility and avoid risk of infection.



To lock additional guidewire(s), repeat steps 4 and 5 by locking the next guidewire in an unoccupied slot.

To unlock guidewire(s), remove the guidewire from the slot and lead it in a clockwise direction to take it out of the locking arm channel.





Remove any EndoTherapy devices and guidewires before removing CleverLock from the endoscope. Remove CleverLock by holding the locking arm of the device and tilting it towards the scope.

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