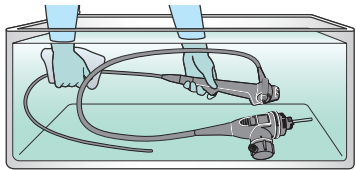


Endoscope Cleaning Guide

EVIS EUS ULTRASOUND BRONCHOFIBERVIDEOSCOPE  
OLYMPUS BF-UCP190F

**WARNING** This workflow is **a summary** of the cleaning steps necessary to properly reprocess your BF-UCP190F and does not include disinfecting/sterilizing steps. Follow the detailed steps instructed in the latest **ENDOSCOPE REPROCESSING MANUAL** for BF-UCP190F.

All steps of manual cleaning for endoscope are done completely submerged in detergent solution or water except for flushing with air and drying the external surfaces at the end of cleaning.



Precleaning at Bedside Leakage Testing

**1** Wipe the insertion section

**2** Aspirate water and air through the instrument/suction channel

Suction valve

water : 10 sec  
air : 10 sec

**3** Detach the suction and biopsy valve, and attach the US connector cap (MAJ-2295)

**4** While angulating the bending section up and down, confirm that air bubbles do not emerge from the endoscope

30 sec

Manual Cleaning

**5** Immerse the endoscope in prepared detergent solution, and thoroughly wipe all external surfaces

**6** Brush from the suction cylinder to the distal end

BW-403B

Prepare the following brushes  
Cleaning brush

BW-403B MAJ-1339

Manual Cleaning

**7** Brush from the instrument channel port to the distal end

BW-403B

**8** Brush the suction cylinder

360° or more  
MAJ-1339

**9** Brush the instrument channel port

MAJ-1339  
360° or more

**10** Firmly brush around the surface of the distal joint in a full circle (360 degrees) multiple times until all debris is removed

Distal joint (brush 360° around)  
MAJ-1339

Manual Cleaning

**11** Aspirate the detergent solution (with attaching MAJ-222)

MAJ-222  
Suction pump  
30 sec  
Detergent solution

**12** Completely immerse the endoscope and the suction cleaning adapter (MAJ-222) in the detergent solution

**13** Aspirate the detergent solution

30 ml x1

**14** Wipe all external surfaces and leave in the detergent solution

Rinsing

**15** Completely immerse and gently rinse the endoscope and MAJ-222 in the water

Water

**16** Aspirate water, and air

Suction pump  
water : 30 sec  
air : 20 sec

**17** Dry external surfaces by wiping with a clean cloth

Information for healthcare professionals only.  
Always follow the instructions for Use.

