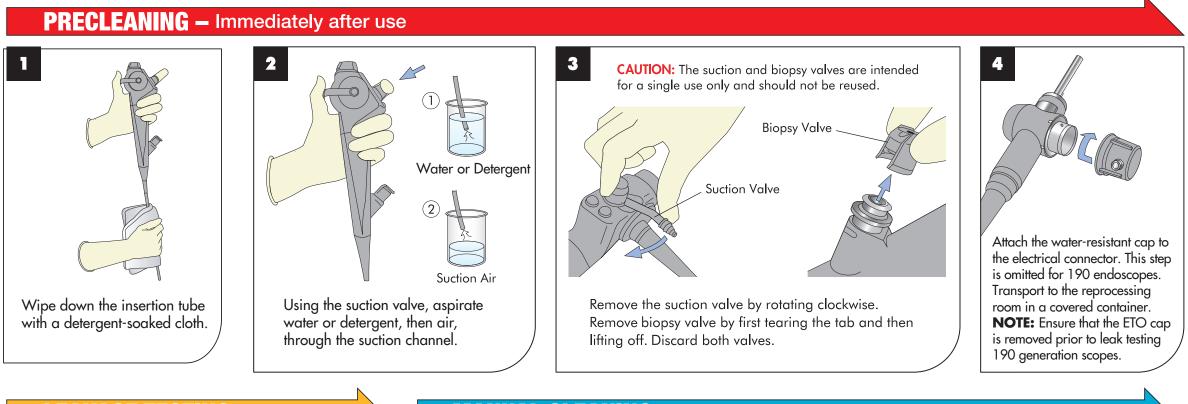
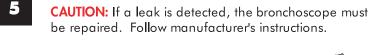
BRONCHOSCOPE CLEANING GUIDE EVIS (200/240), EXERA (160), EXERA II (180) & EXERA III (190) Bronchovideoscopes

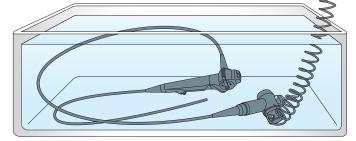
- Refer to companion BRONCHOSCOPE DISINFECTION GUIDE for disinfection information –

WARNING: This guide is only a summary of the steps necessary to properly clean your bronchoscope. Be sure to follow the detailed steps outlined in the *ENDOSCOPE REPROCESSING MANUAL* that was included with your bronchoscope purchase.



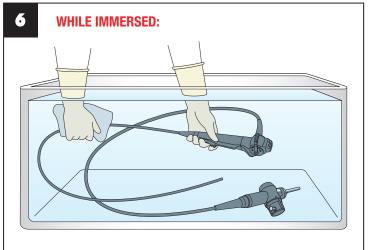
LEAKAGE TESTING





Attach leakage tester. Turn on the pump. Prior to immersion, confirm bending section has expanded. Immerse entire endoscope in clean water. Perform leakage test. Angulate tip during test. Remove from water. Detach tester after tip has deflated.

MANUAL CLEANING



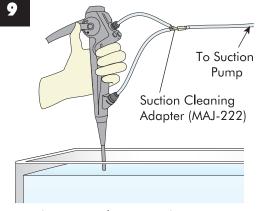
Immerse in freshly prepared detergent solution. Clean all external surfaces and brush the bronchoscope's distal tip.

10

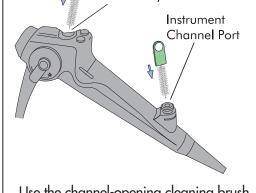
7 WHILE IMMERSED: Insert brush into suction cylinder Insert brush into Use the channel-cleaning brush (BW-15B/BW-201) or single-use

combination cleaning brush (BW-13B/BW-201) or single-use combination cleaning brush (BW-411B) to brush all channels. Repeat until all debris is removed. NOTE: The BF-3C160 and BF-XP160F require two different cleaning brushes. Use the BW-7B channel cleaning brush to brush the channels from both openings. Use the BW-15SH suction connector brush to clean the suction cylinder. The BW-15B brush is not used on these models.

WHILE IMMERSED:

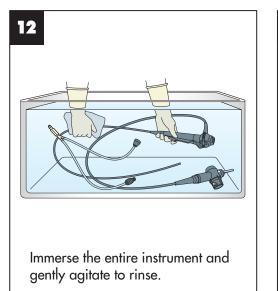




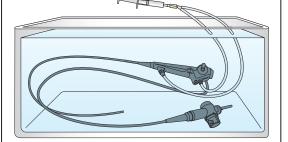


Use the channel-opening cleaning brush (MH-507/MAJ-1339) to brush the suction cylinder and instrument channel ports. Repeat until all debris is removed.

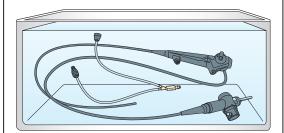
RINSING



Attach suction cleaning adapter to bronchoscope. Attach a suction tube from a suction pump. Aspirate detergent solution through the bronchoscope for 30 seconds.



Attach a syringe to the suction cleaning adapter. Pull the plunger of the syringe to aspirate detergent solution into the instrument/suction channels.



Detach the adapter. Soak the bronchoscope and adapter in detergent solution for the time recommended by the detergent manufacturer.

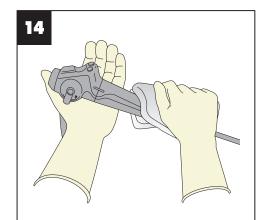
IMPORTANT

- Wear appropriate personal protective equipment.
- Meticulous cleaning is essential for effective disinfection.
- Be sure to reprocess all accessories according to the reprocessing manual.
- Visually inspect the equipment after cleaning. If debris remains, repeat the process.
- Inspect the MB-155 (Leakage Test Connector) for signs of damage prior to use.

Follow cleaning with appropriate high-level disinfection or sterilization.

13 WHILE IMMERSED: To Suction Pump Suction Cleaning Adapter (MAJ-222)

Attach suction cleaning adapter to the bronchoscope. Attach a suction tube from a suction pump. Aspirate clean water through the bronchoscope. Remove from water and aspirate air.



Use a soft, lint-free cloth to remove excess moisture from the bronchoscope and accessories in preparation for disinfection.

