

Flexible Endoscope Cleaning & Disinfection Guide

RHINO-LARYNGO VIDEOSCOPE
OLYMPUS ENF-VH2/V4

RHINO-LARYNGO FIBERSCOPE
OLYMPUS ENF-GP2

Precleaning

1 Wipe the insertion tube



Gently wipe the external surfaces of the insertion tube with a cloth moistened in water.



- This guide is only a summary of the steps necessary to properly reprocess your endoscope. Follow the detailed steps outlined in the ENDOSCOPE REPROCESSING MANUAL that was included with your endoscope.
- Use detergent solution and disinfectant solution which feature validated processes in accordance with national and local regulations and/or guidelines.

Leakage testing

2 Attach the tester



Attach the leakage tester to the venting connector on the endoscope.

3 Apply pressure



When using MB-155 with MU-1 or the light source

or

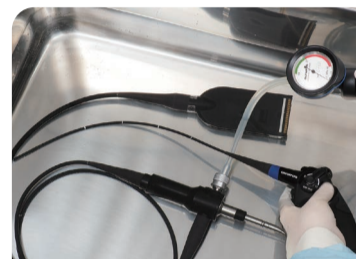


When using WA23080A

Connect MB-155 to the maintenance unit (MU-1) or the light source and turn the power switch on.

Close the pressure release lever. Press the hand pump so that the pointer stays within the green area.

4 Observe



Immerse the entire endoscope in water, observe for 30 seconds or more while angulating the bending section and confirm that there is no continuous series of bubbles.

CAUTION: If a leak is detected, remove from water and contact Olympus.

5 Detach the tester



Remove the endoscope from the water and release the air pressure in the endoscope.*

- * When using WA23080A, open the pressure release lever.
- * When using MB-155, turn the maintenance unit or light source off. Detach the leakage tester from the air source and then the endoscope.

Manual Cleaning

6 Clean the surfaces



Immerse the endoscope in detergent solution. Using a lint-free cloth, gently wipe all debris from the endoscope's external surfaces. Soak in detergent solution for the recommended time.

7 Rinse the endoscope



Immerse the endoscope in water.

8 Wipe the surfaces



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

Disinfection

9 Disinfect the endoscope



Immerse the endoscope in disinfectant solution. Confirm that there are no air bubbles on its surface. Soak for the time specified by the manufacturer.

Rinsing

10 Rinse the surfaces



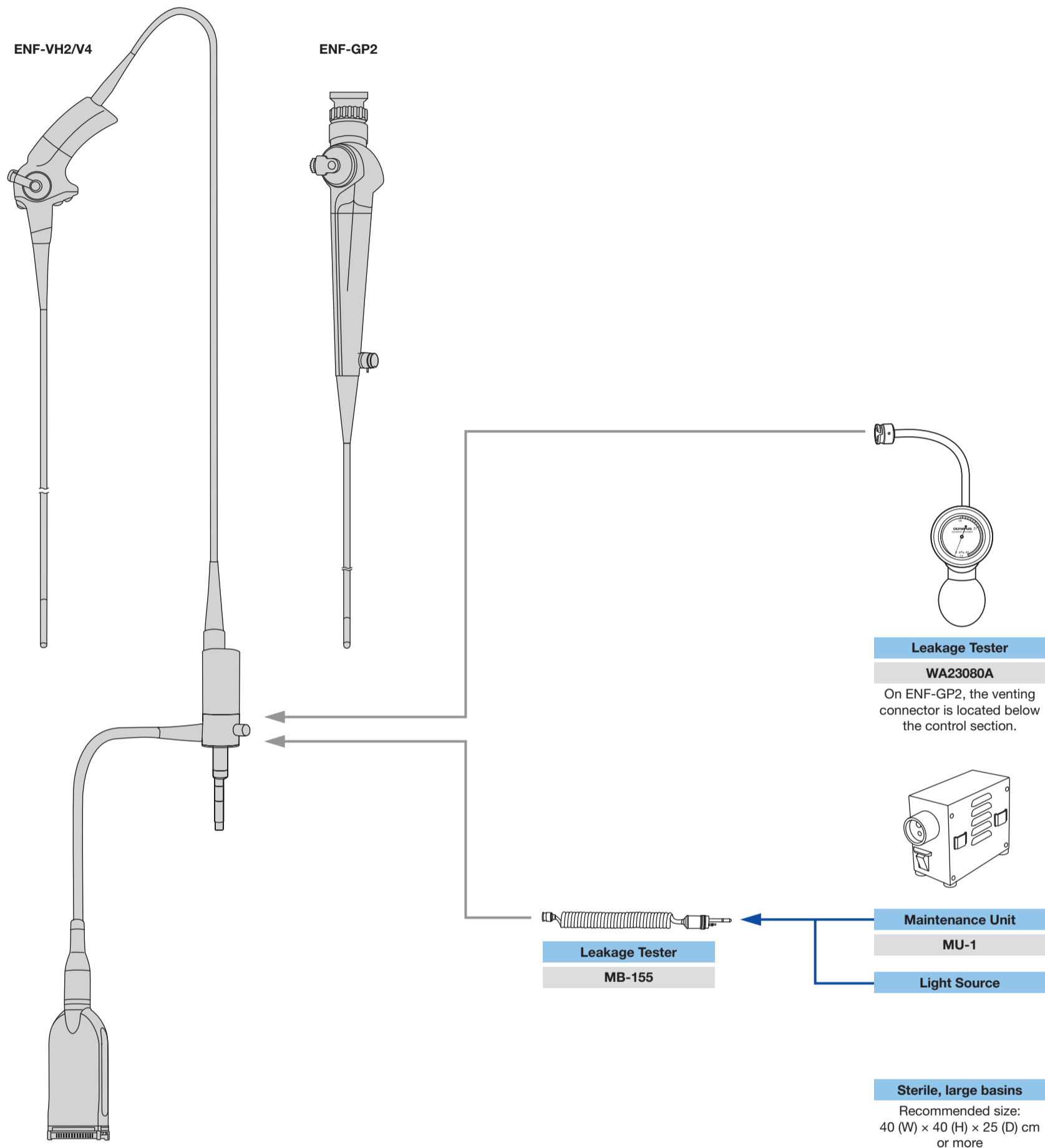
Remove the endoscope from the disinfectant solution and immerse in deionized water. Using a sterile, lint-free cloth, thoroughly rinse and gently wipe all external surfaces.

11 Wipe the surfaces



Using a sterile, lint-free cloth, thoroughly and gently wipe the external surfaces of the endoscope.

Reprocessing Tools



- Reprocess all cleaning accessories according to their instruction manual.
- Always wear personal protective equipment when cleaning, disinfecting, or sterilizing an endoscope.
- ALL channels of the endoscope MUST be cleaned and disinfected or sterilized during EVERY reprocessing cycle, even if the channels were not used during the previous patient procedure.
- Decisions regarding what methods of cleaning, disinfection and sterilization should be used are the responsibility of trained specialists.
- Contact your local hygiene representative to determine the situation in which disinfection rather than sterilization would be appropriate in your facility.
- When you use detergent solution and disinfectant solution, always follow the manufacturer's recommendations regarding temperature and soaking time.

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

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