

Flexible Endoscope Cleaning & Disinfection Guide

For use with CYF-VH/VHR, CYF-V2/V2R, CYF-5/5R, HYF-V/XP/1T

PRECLEANING

1. Wipe the insertion tube



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



Disconnect the forceps/irrigation plug.



Fill a syringe with detergent solution and flush the solution through the instrument channel three times.



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.

LEAKAGE TESTING



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



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.



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

7. Detach the tester



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

MANUAL CLEANING



Immerse the endoscope in detergent solution. Clean the external surfaces using a clean cloth. Brush the instrument channel and channel port. Repeat until all debris is removed.



Fill a syringe with detergent solution and flush the solution through the instrument channel three times.



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



Immerse the endoscope in water and rinse. Attach a syringe and flush clean water through the channel three times. Remove the endoscope from the water and inject air three times.

12. Wipe the surfaces



Using a lint-free cloth, thoroughly and gently wipe and dry the external surfaces of the endoscope in preparation for disinfection.

DISINFECTION

13. Flush disinfectant



15. Inject air



Immerse the endoscope in the disinfectant solution. Using a syringe, fill the channel with disinfectant solution.



Disconnect the syringe while the endoscope is immersed. Soak for the time specified by the manufacturer.



Attach a syringe and flush the channel with water three times. Inject air three times.

RINSING

16. Rinse the surfaces



Immerse the endoscope in water. Using a sterile, lint-free cloth, thoroughly rinse and gently wipe all external surfaces.

17. Rinse the channel



Attach a syringe and flush the channel with water three times. Inject air three times.

18. Flush alcohol and air



Attach a syringe filled with alcohol and flush three times. Inject air three times.

19. Wipe the surfaces



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

20. Wipe the surfaces w/ alcohol



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

* When using WA23070A or WA23080A, open the pressure release lever.

* When using MB-155, turn the light source or MU-1 off and detach the leakage tester from the air source.

Reprocessing Tools







