

ENDOSCOPE LEAKAGE TESTING GUIDE

for EVIS X1, LUCERA, EXERA Gastro & Colonovideoscope

WARNING



This workflow is a **summary** of the leakage testing steps necessary to check the integrity of endoscopes. It does not include **precleaning/manual cleaning/disinfecting/sterilizing** steps. Follow the detailed steps instructed in the latest **ENDOSCOPE REPROCESSING MANUAL** for EVIS X1, LUCERA and EXERA GASTRO & COLONOVIDEOSCOPE.

CAUTION: FAILURE TO COMPLY WITH THE BELOW POINTS MAY RESULT IN ENDOSCOPE FLUID INVASION AND DAMAGE

Before LEAKAGE TESTING of the endoscope, **PRECLEANING** should be completed as described in the reprocessing manual.

DETACH ALL ACCESSORIES FROM ENDOSCOPE BEFORE LEAKAGE TESTING such as AW channel cleaning adapter (MH-948), suction valve (MH-443), auxiliary water tube (MAJ-855), biopsy valve (MB-358) or single use biopsy valve (MAJ-155) where applicable.



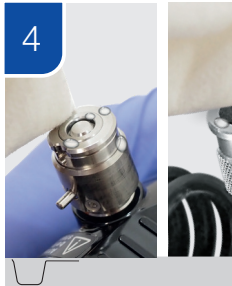
1 Attach Leakage Tester (MB-155)



2 Turn on Maintenance Unit (MU-1)



3 Pressure test Leakage Tester (MB-155)



4 Dry venting connector of endoscope & Leakage Tester (MB-155)



5 Attach Leakage Tester (MB-155) to endoscope



6 Fully immerse endoscope in water



7 Angulate bending section



! If the endoscope leaks, immediately remove from the water



8 Remove endoscope from water. Maintenance Unit (MU-1) remains attached and switched on



9 Turn off Maintenance Unit (MU-1)



10 Remove Leakage Tester (MB-155) from Maintenance Unit (MU-1)



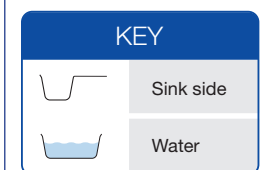
11 Wait 30 seconds, or until the covering of the bending section contracts to its pre-expansion size



12 Disconnect Leakage Tester (MB-155) from endoscope



12 Dry the leakage Tester (MB-155)



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