

ENDOSCOPE MANUAL CLEANING GUIDE

for EVIS X1, LUCERA, EXERA Gastro & Colonovideoscope

WARNING



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

Before **MANUAL CLEANING** of the endoscope, **PRECLEANING & LEAKAGE TESTING** should be conducted as described in the reprocessing manual.

Steps 1 to 10 are performed while the endoscope is completely submerged in Detergent or Water.



Immersion in freshly prepared detergent solution. Clean all external surfaces.



Brush the instrument and the suction channel.*



Brush the suction cylinder & the instrument channel port.**



Core the suction cylinder to aspirate detergent solution through the instrument/suction channel.



Flush the afferent channel with detergent solution.



Flush the auxiliary water channel with detergent solution (only applicable to endoscopes with auxiliary water feeding).



Wipe off the proximal surface again.



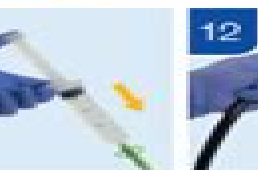
Soak in detergent solution for the time recommended by the detergent manufacturer.



While immersing in water, flush water through suction channel, Air channel and auxiliary water channel.



Flush air through suction channel, Air channel and auxiliary water channel.



Use clean lint-free cloths to dry the external surfaces of the endoscope.

KEY	
	Detergent Solution
	Water
	Air

- * The channel cleaning/brush part of the single use combination cleaning brush (GSC-4001).
- ** The channel-cleaning cleaning brush part of the single use combination cleaning brush (GSC-4001).

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1-1 Chiyoda 2-chome, Chiyoda-ku, Tokyo 100-8558, Japan

Distributed by
OLYMPUS EUROPE, SE & CO. KG
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Tel: +49 (0) 7141 14-111
FAX: +49 (0) 7141 14-112
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Unit 10, Watlington Road, Watlington, Oxford OX12 9BT, UK
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FAX: +44 (0) 185 475 2223
OLYMPUS MEDICAL SYSTEMS (EUROPE) LTD.
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Pentax Scope Cleaning And Disinfection Manual

Jianjun Gao



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