



ENDOSCOPE DISINFECTION GUIDE

EVIS™ 40/140/240 & EXERA™ 160-Series GI Endoscopes

— Refer to companion *ENDOSCOPE CLEANING GUIDE* for cleaning information —

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

HIGH-LEVEL DISINFECTION

1

Injection Tube Channel Plug

Fill basin with disinfectant. Attach channel plug and injection tube to previously cleaned endoscope. Immerse completely in disinfection solution.

2

Use syringe to completely fill air, water and suction channels with disinfectant solution.

3 For endoscopes with elevators or auxiliary-water feeding only:

Auxiliary-Water Tube

Flush disinfectant solution into elevator-wire channel/auxiliary water channel.

4

While the endoscope is immersed, disconnect cleaning accessories and use a clean lint-free cloth to wipe away any bubbles clinging to external surfaces.

RINSING

5

Soak all equipment according to the disinfectant manufacturer's recommended time and temperature. Use a timer to measure exact contact time.

6

Connect channel plug and injection tube. Inject air to remove disinfectant from air, water and suction channels. Remove endoscope from disinfectant.

7 For endoscopes with elevators or auxiliary-water feeding only:

Inject air into elevator-wire channel/auxiliary water channel to remove disinfectant.

8 **CAUTION:** Follow disinfectant manufacturer's rinsing instructions.

Disconnect channel plug and injection tube. Immerse endoscope and detached parts in water. Thoroughly rinse all external surfaces.

DRYING

9

Connect channel plug and injection tube to endoscope. Use a syringe to flush water through air, water and suction channels.

10 For endoscopes with elevators or auxiliary-water feeding only:

Flush water into elevator-wire channel/auxiliary water channel.

11

Remove endoscope from rinse water. Use syringe to inject air through air, water and suction channels, expelling the rinse water.

12 For endoscopes with elevators or auxiliary-water feeding only:

Inject air to flush water from elevator-wire channel/auxiliary water channel.

13

Alcohol

Use syringe to flush 70% alcohol through air, water and suction channels. Inject air to remove retained alcohol.

14 For endoscopes with elevators or auxiliary-water feeding only:

Flush 70% alcohol into elevator-wire/auxiliary water channel. Inject air to remove alcohol.

15

Disconnect all accessories from the endoscope. Dry endoscope and accessories with an alcohol-moistened cloth. Make sure equipment is completely dry prior to storage.

IMPORTANT

- Use a compatible disinfectant and test for proper concentration per manufacturer's instructions.
- Autoclave all removable valves and autoclavable accessories.
- Store endoscope hanging vertically with valves and caps removed, and with locks in a "free" position.

Clean endoscope meticulously prior to disinfection.