November 1, 2017

Re: Use of horizontal endoscope storage cabinets with Olympus flexible endoscopes

Dear Health Care Professional,

This letter is in response to your recent inquiry on the use of horizontal endoscope storage cabinets for Olympus flexible endoscopes. Channel air/drying cabinets circulate air around and through the endoscope, maintaining the dry environment required for storage.

It is acceptable to store Olympus flexible endoscopes within channel air/drying cabinets that have been specifically designed to store endoscopes in a horizontal orientation. However, the air pressure exerted onto/into the endoscope by the channel air/drying cabinet must not exceed the parameters outlined in the Olympus endoscope’s instructions for use (IFU). Higher pressures may cause damage to the endoscope.

See the below chart for the maximum amount of air pressure allowed for Olympus endoscopes. This information can also be found in each endoscope’s reprocessing IFU.

The air pressure must not exceed 0.5 MPa (5 kgf/cm², 71 psig) for the following endoscope models:

|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
The air pressure must not exceed \( 0.2 \text{ MPa} (2 \text{ kgf/cm}^2, 29 \text{ psia}) \) for the following endoscope models:

- BF-40
- BF-XT40
- BF-3C40
- BF-P60
- BF-XP60
- BF-MP60
- BF-1T60
- BF-P160
- BF-XT160
- BF-XP160F

- BF-MP160F
- BF-3C160
- BF-P180
- BF-Q180
- BF-Q180-AC
- BF-1T180
- BF-1TQ180
- BF-P190
- BF-Q190
- BF-H190

- BF-XP190
- BF-1TH190
- BF-6C240
- BF-UC160F-OL8
- BF-UC180F
- CYF-5
- CYF-5A
- CYF-V2
- CYF-V2R

- ENF-VT2
- GF-UC140P-AL5
- GF-UCT140-AL5
- GF-UM160
- HYF-V
- HYF-XP
- PEF-V
- SIF-100

The air pressure must not exceed \( 0.2 \text{ MPa} (2 \text{ kgf/cm}^2, 28 \text{ psig}) \) for the following endoscope models:

- CYF-VH
- CYF-VHR
- URF-P6
- URF-P6R
- URF-V2
- URF-V2R

After the endoscope is cleaned and disinfected in accordance with the Olympus IFU, store the endoscope within the drying cabinet according to the cabinet manufacturer’s IFU.

**WARRANTY**

Nothing contained in this letter alters, extends, or modifies in any way the authorized Olympus warranty applicable to each device or instrument.

Olympus does not condone the use of horizontal endoscope storage cabinets that are not channel air/drying cabinets.

If you have any additional questions, please contact your local Olympus sales representative or the Olympus Technical Assistance Center at 1-800-848-9024 (United States) or 1-800-387-0437 (Canada).

Sincerely,

Olympus