

**URGENT FIELD SAFETY NOTICE**

**Attention:** Endoscopy Examination Room Manager, Operating Room Manager, Risk Management Department

**RE:** Bronchofiberscope, Bronchovideoscope, Ultrasonic Bronchofibervideoscope, Tracheal Intubation Fiberscope, Tracheal Intubation Videoscope, Airway Mobilescope

**Serial numbers:** all serial numbers

Dear Health Care Practitioner,

Olympus has become aware of a matter that requires your attention. This Field Safety Notice pertains to the below-referenced Olympus bronchoscopes/tracheal intubation scopes/airway mobilescopes models. Our records indicate that your facility has purchased one or more of these models.

**BF Series Bronchoscopes**

These bronchoscopes are intended for use in endoscopic diagnosis and treatment within the airways and the tracheobronchial tree.

BF-1T150	BF-260	BF-MP160F	BF-P290	BF-TE2	BF-UC180F
BF-1T180	BF-3C160	BF-MP190F	BF-P60	BF-XP160F	BF-UC260FW
BF-1T260	BF-3C40	BF-MP290F	BF-PE2	BF-XP190	BF-UC190F
BF-1T60	BF-6C260	BF-MP60	BF-Q170	BF-XP260F	BF-UC290F
BF-1TQ170	BF-F260	BF-P150	BF-Q180	BF-XP290	—
BF-1TQ180	BF-H190	BF-P180	BF-Q180-AC	BF-XP60	—
BF-1TQ290	BF-H290	BF-P190	BF-Q190	BF-XT160	—
BF-1TH190	BF-N20	BF-P260F	BF-Q290	BF-XT190	—

Note: Product availability is dependent upon country

**LF Series tracheal intubation scopes**

These tracheal intubation scopes are intended for airway management which includes endoscopic observation to access airway anatomy, endotracheal/endobronchial intubation and management.

LF-TP	LF-DP	LF-GP	LF-V	LF-P
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Note: Product availability is dependent upon country

**MAF Series airway mobilescopes**

These airway mobilescopes are intended for airway management, which includes diagnosis and observation to access airway anatomy, endotracheal/endobronchial intubation and management.

MAF-TM	MAF-TM2	MAF-GM	MAF-GM2	MAF-DM2
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Note: Product availability is dependent upon country

Olympus has received three complaints, including one that was associated with an injury, that upon trying to use an Olympus pulmonary endoscope model with an endotracheal tube, the tip became lodged (entrapped) inside the endotracheal tube connector. As a result of the complaint investigation, it was determined that the scope (bending section) was too large for the endotracheal tube connector.

## **Risk to Health**

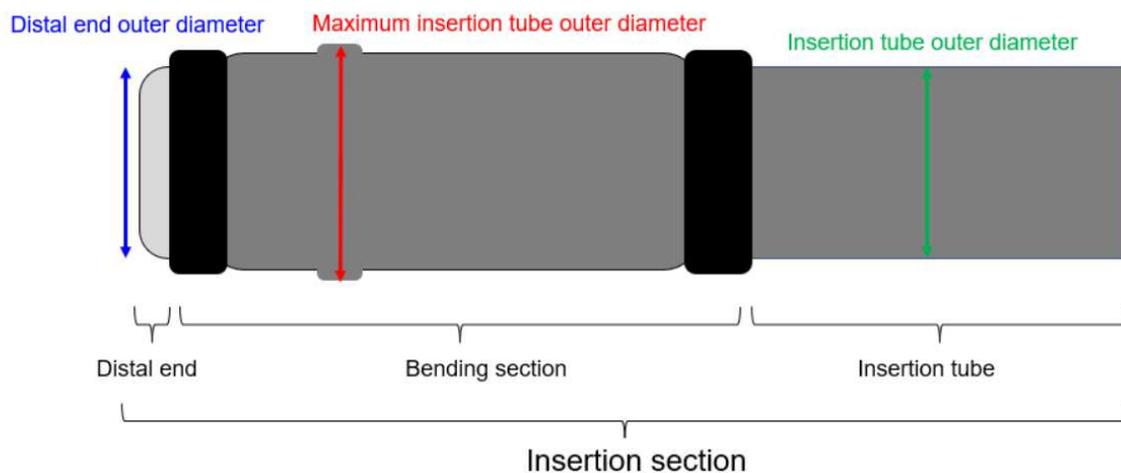
Selection of an endotracheal tube where the size is incompatible with the Olympus bronchoscope/tracheal intubation scope/airway molescope can result in delayed procedures, foreign body obstruction, failure to ventilate the patient, hemorrhage, upper airway tract injury, esophageal perforation, and/or bronchoscope damage.

In an effort to maximize patient safety and mitigate any potential risk to patient health, Olympus is providing the following information related to using an endotracheal tube:

- Before inserting the bronchoscope/tracheal intubation scope/airway molescope with an endotracheal tube into the patient, slide the tube along the entire length of the bronchoscope/tracheal intubation scope/airway molescope insertion section to confirm that the insertion section of the bronchoscope/tracheal intubation scope/airway molescope can be inserted smoothly into the endotracheal tube. If it cannot be inserted smoothly, the covering material of the bending section of the bronchoscope or the external surface of the insertion section may be damaged. When using a lubricant, make the above confirmation before applying the lubricant.

In the event the endotracheal tube cannot slide smoothly over the insertion section of the bronchoscope/tracheal intubation scope/airway molescope, please select another size tube, or inspect your scope for damage.

To mitigate the selection of incompatible endotracheal tubes, please refer to the Addendum which provides information on the maximum insertion tube outer diameter. Refer to the image below to identify the different sections of the insertion section:



**Actions to be taken by the end user:**

**Olympus requests you to take the following actions:**

1. Inspect your inventory for the referenced devices and identify any device with the model names specified above. Please check all areas of the hospital to determine if any of these devices remain in inventory.
2. Carefully read the content of this Field Safety Notice as well as the attached "Addendum". The Addendum provides information on the maximum insertion tube outer diameter for the affected bronchoscopes/tracheal intubation scopes/airway mobilesopes.
3. Ensure all personnel are completely knowledgeable and thoroughly aware of the contents.
4. Send the completed Reply Form back to your local Olympus representative at [info@olympus.ie](mailto:info@olympus.ie) latest by 21 August 2023.
5. If you have further distributed this product, identify your customers, forward them this notification, and appropriately document your notification process.

Olympus requests that you report any complaints to Olympus. Please report complaints to [concerns@olympus.co.uk](mailto:concerns@olympus.co.uk).

Olympus regrets any inconvenience caused and fully appreciates your cooperation in this matter. Please do not hesitate to contact me directly at 01 4260100 or at [info@olympus.ie](mailto:info@olympus.ie) for any additional information or support concerning this matter.

Sincerely,

*Niamh Billings*

Niamh Billings  
Olympus Ireland

