# AirSim Advance Combo Bronchi

# **User Manual**



Product Code: CTC95100

Size: 46 x 26 x 33 cm

Ship Weight: 3.6 kg

#### Package contents:

- 1 Black carrier case
- 1 USB pen drive user manual
- 1 Bottle of lubrication
- 1 Blue adult lung bag
- 2 Blue baby lung bags
- 5 Larynx inserts (1 supplied on the manikin and 4 spare)
- 1 wrap around neck skin supplied on the manikin

#### Before you begin....

- Secure the manikin to a suitable surface by adjusting the screw on the suction cups (the surface needs to be non-porous to ensure sufficient suction)
- Ensure the head is in the correct position, you can move the manikin into sniffing position for direct laryngoscopy by rotating the head. The head will remain in the sniffing position. Please always change the neck skin and larynx inserts with the head in the neutral position.
- Check the amount of air in the tongue is sufficient, it can be inflated or deflated by a syringe to adjust the difficulty during intubation.
- Check the lung bags and stomach bag are attached to the airway and oesophagus
- Spray generous amounts of lubrication on the airway and equipment.
- You are now ready to use the manikin



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### The AirSim Advance Combo Bronchi is ideal for training a range of techniques including:

- Needle and surgical Cricothyroidotomy
- Percutaneous tracheostomy
- Double naso-tracheal intubation
- Bag and Mask ventilation techniques
- Full range of supraglottic devices
- Direct laryngoscopy
- Endotracheal tube insertion
- Awake fibre optic examination
- Combi tube insertion
- Video laryngoscopy (including Sellick Manoeuvre)
- Naso gastric tube insertion techniques
- Diagnostic Bronchoscopy
- Lung isolation techniques using left and right endobronchial tubes and bronchial blockers
- Lung suctioning techniques

#### We recommend the following equipment sizes for optimal performance:

- 7.0-7.5 mm ID for nasal intubation
- 8.0-9.0 mm ID for oral intubation
- Size 3-5 for LMA laryngeal masks
- Similar respective sizes for other supraglottic devices

# Consumable Guide:

# Replacing the larynx insert:

To replace the larynx insert you must first check the head is in the neutral position. Remove the neck skin and larynx insert. When inserting the new larynx please use the notches highlighted in the image below to secure the insert in place.



true training true anatomy true to life When replacing the neck skin ensure the model is in the neutral position to allow the skin to rest better on the product.

#### Care and Maintenance

Store in clean, dry conditions away from heat and direct sunlight; avoid contact with metals, solvents, oils or greases and strong detergents. When the product is not in use please store in the black carrier case provided.

Thoroughly wash the AirSim airway in warm water. Please use warm soapy water or something similar until all visible foreign matter and residue is removed.

Mild detergents or enzymatic cleaning agents may be used on the airway in accordance with the manufacturer's instructions and at the proper dilution. The detergent must not contain skin or mucous membrane irritants.

Please <u>do not use</u> any of the following when cleaning the AirSim product range

- Germicides, disinfectants, or chemical agents such as glutaraldehyde (e.g. Cidex®),
- Ethylene oxide, phenol-based cleaners or iodine-containing cleaners

# Warranty

Trucorp warrants this unit to be free of defects in materials and workmanship and to give satisfactory service for a period of 1 year from the date of delivery.

This ensures that our customers receive maximum coverage on each product. If the unit should malfunction it must be returned to the factory for evaluation. Upon examination by Trucorp, if the unit is found to be defective it will be repaired or replaced at no charge. However this warranty is VOID, if the unit shows evidence of having been tampered with or shows evidence of having been damaged by excessive heat, the use of sharp instruments, misapplication, misuse or other operating conditions outside of Trucorp's control. Components which wear or are damaged by misuse are not warranted and will charged if repair has been approved.

Please direct all warranty and repair requests/inquires to:



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