



From beginners to experts with a range of difficulty levels

Difficult Airway Management Simulator provides training for users from all levels of experience with availability of 24 different cases. The robust structure and stable base make the model compatible for various training scenarios such as emergency, pre-hospital or clinical settings. A variety of real clinical devices can be used for training, such as a laryngoscope, bag valve mask, or a video laryngoscope.

Variation of DAM Setting



Neck Flexibility
(Life-like jaw movement)



Mouth Opening
- Normal
- Intermediate
- Difficult



Tongue
- Normal
- Swollen



Laryngospasm
- Normal
- Laryngospasm

Variation of DAM Training



Bag-Valve-Mask Ventilation



Confirmation of Endotracheal Tube Placement



A Variety of Possible Airway Skills

Features

- 24 variations of patient scenario (including 1 normal case):
3 stages of mouth opening, 2 stages of neck flexibility, 2 tongue sizes and 2 positions of the vocal cords
- Upper incisors are designed to break off when excessive force is applied.

Training Skills

- Airway opening techniques (head tilt, jaw thrust)
- Bag-Valve-Mask ventilation
- Pre-intubation airway assessment
- Recreating the sniffing position
- Pressurization of external larynx to improve the laryngeal view
- Intraoral/Intranasal Intubation
- Use of oropharyngeal airway (OPA)
- Use of nasopharyngeal airway (NPA)
- Use of laryngeal airway mask
- Use of video laryngoscope
- Confirmation of successful ventilation by:
-observation of thoracic and abdominal movement (lung expanding, stomach inflating) or auscultation of the chest
- Simulates incorrect procedures including intubation in the esophagus and unilateral intubation
- Practice securing tubes after intubation

Recommended Devices:

- (Macintosh laryngoscope) blade size 3,4
- (Endotracheal tube) internal diameter 7.0mm, 7.5mm
- (Laryngeal mask) Air-Q: size 3.5
LMA Supreme: size 4
I-gel: size 4

Specifications :

Set Includes:	Manikin Size:	Replacement Parts:
1 manikin	W70 x D39 x H25 cm	(11392-010) 10 upper incisors
3 upper incisors		(11392-090) 1 face mask
1 lubricant	Optional Parts:	(11392-040) 1 chest cover
1 syringe	(11384-100) bronchofiberscopy training unit	(11392-080) 2 replacement tongues II
1 carrying bag		(11392-050) 5 pair of lungs
1 instruction manual		(11392-060) 5 stomachs

* Instruments are not included.