

MW13



Difficult Airway Management Simulator -Training Model-

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 actual clinical devices can be used for training, such as laryngoscope, bag valve mask, and a video laryngoscope.

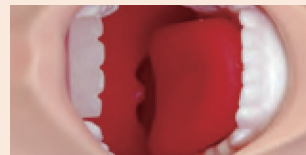
Variation of DAM Setting



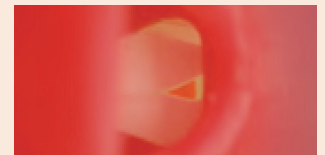
Neck Flexibility
(Life-like jaw movement)



Mouth Opening
- Normal
- Intermediate
- Difficult



Tongue
- Normal
- Swollen



Laryngospasm
- Normal
- Laryngospasm



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.

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

Variation of DAM Training



Bag-Valve-Mask
Ventilation

Confirmation of
Endotracheal Tube
Placement

A Variety of
Possible Airway Skills

DESCRIPTIONS

SPECIFICATIONS

Size: W70 x D39 x H25 cm
W27.6 x D15.4 x H9.8 inch

Weight: 7kg / 15.4lbs

SET INCLUDES

| | |
|------------------|----------------------|
| 1 manikin | 1 instruction manual |
| 3 upper incisors | |
| 1 lubricant | |
| 1 syringe | |
| 1 carrying bag | |

MATERIALS

Soft resin
Latex free

REPLACEMENT PARTS

| | |
|-----------|--------------------------|
| 11392-010 | 10 upper incisors |
| 11392-090 | 1 face mask II |
| 11392-040 | 1 chest cover |
| 11392-080 | 2 replacement tongues II |
| 11392-050 | 5 pair of lungs |
| 11392-060 | 5 stomachs |
| 11229-050 | lubricant |

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

OPTIONAL PARTS

11384-100 bronchofiberscopy training unit

* Instruments are not included.