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

**Variation of DAM Training**

- Bag-Valve-Mask Ventilation
- Confirmation of Endotracheal Tube Placement
- A Variety of Possible Airway Skills

**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
- Intrahoidal/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
  - Auscultation of the chest
- Simulates incorrect procedures including intubation in the esophagus and unilateral intubation
- Practice securing tubes after intubation

**Specifications**

- **Size:** W70 x D39 x H25 cm
- **Weight:** 6.6kg / 14.6lbs

**Set Includes**

- 1 manikin
- 1 instruction manual
- 1 upper incisors
- 1 lubricant
- 1 laryngoscope
- 1 carrying bag

**Materials**

- Soft resin
- Latex free

**Replacement Parts**

- 11392-010 10 upper incisors
- 11392-090 1 face mask
- 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
- I-gel; size 4

* Instruments are not included.

**Optional Parts**

- 11384-100 bronchofiberscopy training unit

---

**Features**

1. 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
2. Upper incisors are designed to break off when excessive force is applied.

**Descriptions**

**Set Includes**

- Key Features
- Skills
- Features
- Specifications
- Materials
- Replacement Parts
- Recommended Devices
- Optional Parts