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Difficult Airway Management Simulator - Training Model Order code: 4103.MW13



Parameters

Quantitative unit

ks

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.

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

Set includes

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

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 7.0 mm, 7.5 mm
- (Laryngeal mask) Air-Q: size 3.5; LMA Supreme: size 4; I-gel: size 4

Optional parts

• 11384-100 bronchofiberscopy training unit