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# Endotracheal Intubation Simulator

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| Item No. | 1005396 [W30508] |
| Weight | 7.063kg |
| Dimensions | 75 x 45 x 24 cm |
| MPN: | M167 |

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**SKU:**

**Categories:**Airway Management Adult

## Product Description

In securing an airway, endotracheal intubation requires the highest skills and is accompanied by risks. To enable you as emergency medical staff to perform intubations, you should certainly use the opportunity to practice this during the administration of anaesthetic in the operating room. The intubation simulator provides exceptionally good and realistic intubation training, enabling you to:

- Acquire both the skill of oral and nasal tracheal intubation.
- Acquire the skill of handling supraglottic airway devices (e.g. laryngeal mask airway, esophageal gastric tube airway).
- Confirm left and right air sound with a stethoscope
- Determine ventilation of one lung
- Determine accidental oesophageal intubation

- Usage of the laryngoscope and training of securing airways can be trained almost like on a living body.
- Neck flexion and head extension
- Advancement of the mandible

Tongue, epiglottis and pharynx are reproduced realistically, with the tongue and mouth made of soft material. The front teeth (upper four) are made to break when pressure is exerted incorrectly and the teeth are used as a fulcrum while using a laryngoscope. Determining incorrect intubation is possible! When intubation and ventilation were carried out correctly, this is shown by simultaneous rising of the left and right chest. When only one lung is ventilated, the error is shown in that only one side will rise. When the tracheal tube has been mistakenly intubated into the oesophagus and air is sent, the abdomen will rise (stomach inflation), making it possible to determine the error Parts of the model are purposefully made to be damaged if handled roughly. Accessories: 3 teeth, silicon oil, carrying case. Why Choose the Endotracheal Intubation Simulator for Your Simulation Lab in India? The Endotracheal Intubation Simulator is a trusted training tool used across simulation labs in India for hands-on endotracheal intubation practice. This simulator helps medical students and healthcare professionals build critical competencies in a safe, controlled environment — fully aligned with NMC's competency-based requirements for airway management skills in anesthesiology and emergency medicine. Who Is This Simulator Ideal For? This product is recommended for anesthesia departments, emergency medicine residency programs, paramedic training institutes, and hospitals conducting ACLS/BLS certification courses. Whether you are setting up a new simulation lab or upgrading your existing facility, the Endotracheal Intubation Simulator offers an excellent balance of realism, durability, and training value. Why Buy from SEM Trainers? SEM Trainers is a leading supplier of medical manikins and simulators across India. We provide complete support including pan-India delivery, on-site installation, faculty training workshops, and prompt after-sales maintenance. All our products carry genuine manufacturer warranty and meet ISO 9001 quality standards. Frequently Asked Questions Q: Is the Endotracheal Intubation Simulator compliant with NMC simulation lab requirements? A: Yes, this simulator supports the skill-based training competencies specified under NMC’s CBME framework for Indian medical and nursing institutions. Q: Does SEM Trainers provide installation and training support? A: Absolutely. We offer on-site installation, hands-on demo sessions, and faculty orientation workshops for every product delivered, anywhere in India. Q: What is the warranty and how do I get support? A: All products come with standard manufacturer warranty. For support, reach us at sem@semtrainers.com or call +91-88495 63724.