

AIRWAY MANAGEMENT



Training Category/Level Utilized:
Medical/Level 1

Logistic Responsible Command, Service, or Agency:
PEO-STRI, Orlando FL

Source and Method of Obtaining:
Available through local TSC

Purpose of Trainer:

The Multipurpose Airway Management Trainer Is designed to present the same challenges experienced by medical personnel in the real world. Use of this simulator will enable the students to obtain confidence and skills required in real life situations.

Functional Description:

* Complete upper torso with realistic chest cavity containing heart, lungs, and stomach * Fully articulating head, neck, and jaw permitting head-tilt/chin lift, jaw thrust and neck extension into the sniffing position * Anatomically accurate full sized mouth, tongue, airway, and esophagus. Perfect for placement of endotracheal tubes * Oral, digital, nasal intubation * Soft neck with cricocartilage permits classic Sellick maneuver needed to provide a better view of the vocal cords and/or minimize gastric reflux * Realistic trachea, bronchi, and lungs permit observable unilateral or bilateral lung expansion under positive pressure ventilation * Wide, straight, stiffer

epiglottis * Realistic vocal cords * Nominal 18mm airway permitting passage of a cuffed ET tube or EOA Simon? Multipurpose Airway Trainer Features * Surgical placement of tracheostomy tube * Emergency needle cricothyrotomy stick * Bilateral tension pneumothorax decompression * Six neck collars, three cricocartilages, membrane tape * Instruction manual * Carrying bag

Physical Information:

27" X 27" X 10" Wt. 14 lbs

Equipment Required, Not Supplied:

None

Special Installation Requirements:

None

Power Requirements:

None

Applicable Publications:

Commercial Off-The-Shelf (COTS) Manuals

Reference Publications:

None

Training Requirements Supported:

Medical Field MOSC 68W