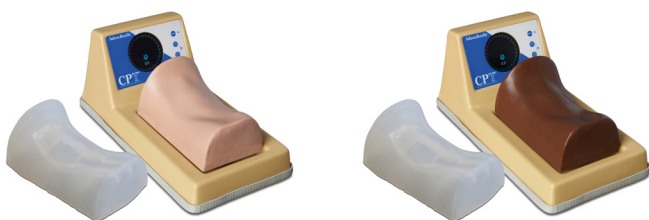


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AR70 - AR70-B

Digital Cricoid Pressure Trainer®

Product Leaflet

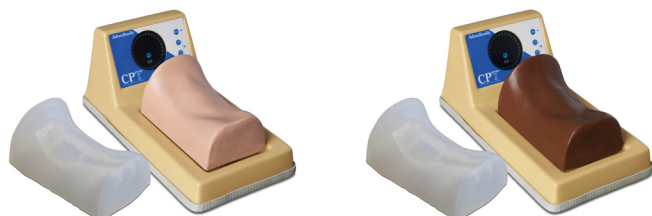


Digital Cricoid Pressure Trainer®



AR70

AR70-B



The Digital Cricoid Pressure Trainer® enables accurate, hands-on training in the Sellick Manoeuvre. With realistic throat anatomy, interchangeable skin covers, and instant digital feedback on applied force, it helps trainees master correct cricoid pressure.

Designed by **Dr Osman Abdelatti**, Consultant Anaesthetist, this model was carefully developed to support training in emergency and obstetric anaesthesia and ventilation.

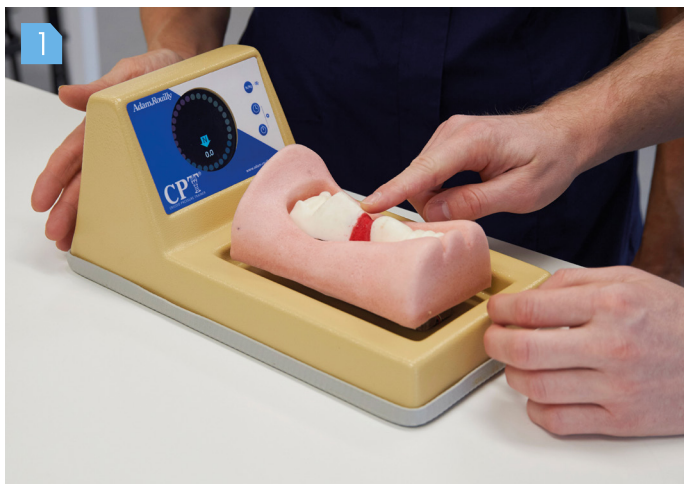
Studies have shown that 95% of clinicians were unable to identify the correct amount of force required to occlude the oesophagus and that 87% were incapable of applying the correct amount of force. The Digital Cricoid Pressure Trainer® aims to significantly enhance training utilising the device's realistic anatomical structures and instantaneous electronic feedback.

Skills

- Palpation of throat anatomy, including tracheal rings, cricoid, and thyroid landmarks
- Recognising incorrect pressure and its implications in patient welfare
- Application of correct cricoid pressure
- Maintaining correct cricoid pressure

Features

- Easy to set up and use
- Realistic anatomy for palpation of tracheal rings, cricoid cartilage, ligament, and thyroid cartilage
- Includes translucent skin for visual learning and flesh-tone skin for advanced or scenario training
- Full-colour digital display shows applied cricoid pressure in real time
- Timer/feedback mode records duration of correct pressure and provides a debrief graph
- Display can be set to Newtons or Kilograms
- Exam mode hides the pressure readout to build lasting muscle memory
- Battery or worldwide mains power compatible
- Available in light and dark skin tones



- 1 Realistic Throat Anatomy
- 2 Translucent Skin Covering for Anatomical Understanding
- 3 On-Screen Indication of Correct Cricoid Pressure

- 4 On-Screen Indication of Insufficient and Excessive
- 5 Cricoid Pressure
- One Touch Operation for the Timer/Feedback Mode
- 6 Timer Mode Displays a Graph Showing Duration of Correct Pressure

Includes

- Cricoid Pressure Trainer Base and Throat Anatomy
- Flesh Tone Skin Covering
- Low Voltage Mains Adaptors with Worldwide Plug Fixings
- Translucent Skin Covering
- Instruction Manual

Safety in Training, Safety in Practice

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Adam,Rouilly has over 100 years of experience in providing quality medical models and simulators.

As part of our policy of continuous product development, the specifications of our products may change without prior notice.

Should you require further information, please contact our Sales Department, who will be pleased to assist you with your enquiry.

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