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MegaCode Kelly Advanced (VitalSim Capable) Part no.200-05050



Product features:

- Insertion of standard airway devices with the addition of the LMA and Combitube
- Interpretation and intervention of cardiac rhythms with synchronized pulses using defibrillation, pacing, and drug administration
- Auscultation and palpation of systolic and diastolic pressures, auscultatory gap, and volume.
- Auscultation of heart, breath and bowel sounds
- Pupillary assessment of normal, constricted and dilated pupils
- Intravenous drug administration via IV bolus or drip using the multivenous pediatric IV arm
- Chest tube insertion at the left mid-axillary site, at the 4th and 5th intercostal spaces.

VitalSim

part no. 200-100



Product features:

- Cardiac capabilities include 1400+ ECG rhythm variations
- Pacing with or without capture
- Defibrillation
- Auscultation of normal and abnormal sounds
- Heart b. Breath c. Bowel Sounds d. Fetal Tones
- Blood pressure can be set to allow for realistic palpation and auscultation. Systolic and diastolic pressures, auscultatory gap and volume are variable
- VitalSim enables palpation of carotid, brachial and radial pulses with pulse strength that varies with blood pressure
- Instructors can play pre-recorded patient voice sounds or transmit their own voice through the manikin
- Downloadable student data logs

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Heart and Lung Sounds **Part no. S315.200**



Skills:

- Auscultation of heart or lung sound.

3

Blood Pressure Training Arm Part Number: 375-40501



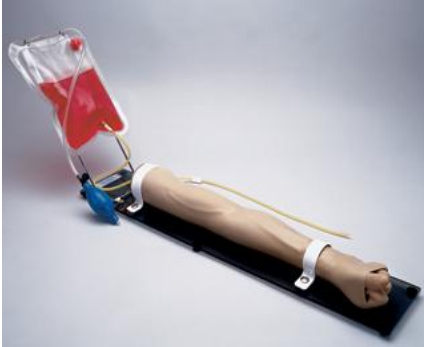
Features:

- NIBP measurement.
- Palpitation of brachial and radial pulse
- Auscultation of systolic, diastolic, heart rate and auscultatory gap in various scenarios.
- Measuring systolic and diastolic pressures

4

Intravenous Training Arm:

Part no. s400



Features:

- Intra venous infusion in cephalic, basilic, antecubital, radial, and ulnar veins
- Blood collection.

5

Lumbar Puncture Simulator Mk 2

PART #KKM43B



- Perform lumbar puncture between the vertebrae (L2-L5) and the associated puncture sites

6

Simman



Part no. 211-00050 SimMan Maniki
210-09101 Peripheral Kit Standard

Skills:

- Perform relevant ALS skills and scenarios.
- Management of all relevant difficult airway scenarios.
- Chest tube insertion
- Needle and surgical cricothyrotomy
- Fiberoptic bronchoscopy as bronchial tree is anatomically accurate in size, colour and texture

SimMan® Software:

- Interpretation of X-ray and 12-lead ECG in different clinical scenarios, and manage cases with various maneuvers and observe the effects.

7

Catheterization and Enema Trainer Part Number: 375-21001

Features:

- Insertion of vaginal medications
- Catheter insertion, care, irrigation and removal in both males and females.



8

NG Tube and Trach Care Trainer **Part Number: 375-10001**

Skills:

- Tracheotomy care
- Tracheal suctioning
- NG tube insertion and removal
- NG tube irrigation, instillation, and monitoring
- Feeding tube insertion and removal
- Gastric lavage and gavage
- Nasoenteric and esophageal tube insertion, care and removal
- Oropharyngeal and nasopharyngeal insertion and suctioning
- Insertion, securing, and care of endotracheal tubes



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270-00001 - Male Multi-Venous IV Training Arm Kit

375-50001 - Female Multi-Venous IV Training Arm Kit



- Venipuncture in the antecubital fossa or dorsum of the hand
- Accessible veins include median, basilic and cephalic

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The Femoral Access Trainer 262-00001

مانيكان للتدريب على الادخال عن طريق وريد و شريان

Skills

- Injection through femoral vein.



11

IMSIT Intramuscular and Injection Hip

Part no.: S403



Skills:

- Intramuscular injection site in upper-outer quadrant of gluteal region
- Intramuscular injection in ventrogluteal site below iliac crest
- Intramuscular injection in lateral thigh
- Subcutaneous injection site in lower abdominal wall above inguinal area

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S301 HAL™ Interactive System for ALS Instruction without laptop computer Code Blue® III ALS System

Skills:

- Advanced life support skills.
- Airway management, intravenous intervention, arrhythmia detection and treatment, vital signs monitoring, defibrillation, cardioversion, external pacing, implanted devices, and a selected medication library.
- Sensors in the manikin detect ET tube position, airway ventilation, chest compression, as well as placement of IV needles, ECG leads, BP cuff, finger cuff, and more