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Adult CPR Manikin with Electronics

Item No.	1005738 [W44556]
Weight	18.652kg
Dimensions	165 cm
MPN:	100-2725EXPORTU / PP02725EXU / SB32367U

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SKU:

Categories:BLS Adult

Product Description

This full-size manikin allows the training of BLS rescue techniques and CPR. The resiliency and weight of the body is very realistic. Features include: • Natural resistance to chest compression • Palpable carotid pulse • Anatomical landmarks such as sternum, ribcage and sub-sternal notch • Airway ball valve which allows the lungs to inflate only if the head is extended and accurately positioned • Light controller which confirms correct hand placement, ventilation volume and compression depth
The Adult CPR Manikin with Electronics (Item No. 1005738 [W44556] | MPN: 100-2725EXPORTU / PP02725EXU / SB32367U) is a full-size, realistic adult BLS training manikin measuring 165 cm and weighing 18.652 kg. Designed for comprehensive Basic Life Support rescue technique training, this manikin features a highly realistic body weight and resiliency that closely simulates the feel of a real

adult patient during CPR.

Key features include natural resistance to chest compressions, a palpable carotid pulse for assessment practice, clearly defined anatomical landmarks including the sternum, ribcage, and sub-sternal notch for accurate hand placement, and an airway ball valve that only allows the lungs to inflate when the head is correctly extended and accurately positioned — reinforcing proper airway management technique. The built-in electronic light controller confirms correct hand placement, adequate ventilation volume, and proper compression depth, giving both trainees and instructors instant feedback during every training session. This manikin is an excellent choice for medical colleges, BLS certification centers, nursing institutes, hospitals, and emergency training departments.

Q1. What is the Adult CPR Manikin with Electronics used for? It is used for comprehensive adult Basic Life Support (BLS) and CPR training, covering chest compressions, rescue breathing, airway management, carotid pulse assessment, and correct hand placement — all with electronic feedback.

Q2. What electronic feedback does this manikin provide? The built-in light controller provides instant visual confirmation of correct hand placement, adequate ventilation volume, and proper compression depth — helping trainees self-correct technique in real time.

Q3. How does the airway ball valve work? The airway ball valve only allows the lungs to inflate when the head is correctly extended and accurately positioned, ensuring trainees always practice the proper head-tilt/chin-lift technique before delivering rescue breaths.

Q4. What anatomical landmarks are featured on this manikin? It includes clearly defined anatomical landmarks such as the sternum, ribcage, and sub-sternal notch, helping trainees identify the correct hand placement for effective chest compressions.

Q5. Does this manikin have a palpable pulse? Yes, the manikin features a palpable carotid pulse, allowing trainees to practice patient assessment and pulse detection — a critical step in the BLS sequence.

Q6. How realistic is the body feel of this manikin? The manikin is designed with highly realistic body weight (18.652 kg) and natural resistance to chest compressions, closely simulating the feel of performing CPR on a real adult patient.

Q7. What are the dimensions of this manikin? The manikin is full-size at 165 cm in length, accurately representing the proportions of an adult patient for realistic BLS training.

Q8. Who is this manikin ideal for? It is ideal for medical colleges, BLS certification centers, nursing institutes, hospital staff training departments, emergency care teams, and first aid training organizations.

Q9. Where can I purchase this in India? You can enquire and order through SEM Trainers at **+91-88495 63724** or **+91-98791 03905**, or visit semtrainers.com.