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Newborn CPR and Trauma Care Simulator - with Intraosseous and Venous Access

Item No. 1017561 [W45136]
Weight 0.001kg
MPN: S103.M

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SKU:

Categories:ALS Newborn



Product Description

This manikin is designed to teach the fundamentals of infant CPR and Trauma care Features:

- Fully articulating head and jaw with tongue
- SAFE CPR™ individual disposable airways to practice hygienic mouth-to-mouth ventilation

- Airway blocked when head is forward
- Easily accessible chest cavity with molded ribcage, lungs, and heart
- Realistic chest rise during ventilation
- Bilateral brachial, right femoral, and left popliteal arterial pulse points
- Realistic eye sockets for ophthalmic purposes
- Intraosseous access
- Femoral venous sites
- Soft, lifelike faceskin with molded hair
- Diaper and body suit
- Instruction manual
- Custom nylon carrying bag

The Newborn CPR and Trauma Care Simulator with Intraosseous and Venous Access (Item No. 1017561 | MPN: S103.M) is a comprehensive newborn training manikin designed to teach the fundamentals of infant CPR and trauma care. It comes with a custom nylon carrying bag and instruction manual, making it a complete and portable training solution for medical colleges, nursing institutes, neonatal ICUs, and emergency care training centers.

Key features include a fully articulating head and jaw with tongue, SAFE CPR™ individual disposable airways for hygienic mouth-to-mouth ventilation practice, an airway that blocks when the head is in the forward position, an easily accessible chest cavity with a molded ribcage, lungs, and heart, and realistic chest rise during ventilation. It also provides bilateral brachial, right femoral, and left popliteal arterial pulse points, realistic eye sockets for ophthalmic training, intraosseous access, femoral venous sites, and soft lifelike faceskin with molded hair. The manikin comes dressed in a diaper and body suit, enhancing realism during training.

Q1. What is this simulator used for? It is designed to teach the fundamentals of infant CPR, airway management, trauma care, intraosseous access, and venous access procedures for newborn patients.

Q2. What is SAFE CPR™ and why is it important? SAFE CPR™ refers to individual disposable airways included with the simulator, allowing multiple trainees to practice mouth-to-mouth ventilation hygienically without cross-contamination risk.

Q3. What vascular access procedures can be practiced? Trainees can practice intraosseous access and femoral venous access — both critical procedures in neonatal emergency and trauma care situations.

Q4. What pulse point sites are available on this simulator? It features bilateral brachial pulse points, a right femoral pulse point, and a left popliteal pulse point — enabling realistic assessment and monitoring training.

Q5. What other features does this simulator include? It includes a fully articulating head and jaw with tongue, chest cavity with molded ribcage/lungs/heart, realistic chest rise during ventilation, realistic eye sockets for ophthalmic purposes, lifelike faceskin with molded hair, a diaper and body suit, an instruction manual, and a custom nylon carrying bag.

Q6. How does this model differ from other models in the series? Compared to the basic CPR and Trauma Care Simulator (1018866), this model adds intraosseous access and femoral venous sites. The Code Blue Monitor variant (1017560) adds the Omni™ Code Blue® pack, while the full-featured model (1014570) includes all features together.

Q7. Who is this simulator ideal for? It is ideal for medical colleges, nursing institutes, neonatal ICUs, emergency care training centers, and pediatric simulation labs focused on newborn CPR and trauma care training.

Q8. 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.

	CPR and Trauma Care	CPR and Trauma Care Simulator with Code Blue® Monitor	Newborn CPR and Trauma Care Simulator with Intraosseous and Venous Access	CPR and Trauma Care Simulator with Code Blue® Monitor plus Intraosseous and Venous Access
Item No.	1018866	1017560	1017561	1014570
CPR	Yes	Yes	Yes	Yes
Fully articulating head and jaw with tongue	Yes	Yes	Yes	Yes
SAFE CPR™ individual disposable airways	Yes	Yes	Yes	Yes
Arterial Pulse Sites	Yes	Yes	Yes	Yes
Omni™ Code Blue® pack	-	Yes	-	Yes
Intraosseous Access	-	-	Yes	Yes
Femoral Venous Site	-	-	Yes	Yes
Life-like faceskin with molded hair	Yes	Yes	Yes	Yes
T-shirt and shorts	Yes	Yes	Yes	Yes
Carrying bag	included	included	included	included