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CPR Patient Simulator with OMNI®, 5-year old

Item No. 1020144

MPN: S152.M

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SKU:

Categories:BLS Child



Product Description

This anatomically accurate representation of a school age child is a perfect training tool for basic life support. Some features:

- Fully articulating head and jaw with teeth and tongue

- Individual disposable airways to practice hygienic mouth-to-mouth ventilation
- Airway blocked when head is forward
- Easily accessible chest cavity with molded rib cage, lungs, and heart
- Realistic chest rise during ventilation
- Carotid, femoral, and brachial arterial pulse sites Comes with T-shirt and shorts, custom nylon carrying bag, and instruction manual.

Why Choose the Gaumard CPR Patient Simulator with OMNI®, 5-Year-Old for Your Simulation Lab in India?

The Gaumard CPR Patient Simulator with OMNI®, 5-Year-Old (Item No. 1020144, MPN: S152.M) by Gaumard Scientific, USA is the 3rd configuration in the 6-model BLS Child family — a full-body anatomically accurate school-age child simulator that adds the OMNI® Code Blue pack to the full-body CPR and arterial pulse assessment platform of the CPR Patient Simulator (1013815). From the family comparison table: CPR ?, disposable airway ?, carotid/femoral/brachial arterial pulse sites ?, OMNI® Code Blue pack ? — without intraosseous or femoral venous access. For PALS training centres, paediatric emergency medicine departments, and NMC-mandated simulation labs in India that need real-time CPR quality monitoring via the OMNI® handheld controller alongside pulse assessment on a 5-year-old full-body platform — without vascular access training — this is the correct configuration. Supplied with T-shirt and shorts, custom nylon carrying bag, and instruction manual.

The OMNI® Code Blue pack is the differentiating feature: the handheld OMNI® controller provides real-time monitoring and control of the simulation session, enabling instructors to assess and display CPR quality metrics — compression rate, compression depth, and ventilation — during the session rather than relying on post-session debrief alone. This shifts CPR training from passive observation to active real-time feedback, the training modality that current evidence associates with faster skill acquisition and better retention. The fully articulating head and jaw — with teeth and tongue — enables realistic head tilt/chin lift and jaw thrust technique training as preconditions for effective ventilation. Individual disposable airways provide hygienic mouth-to-mouth rescue breathing practice without cross-contamination. The airway is blocked when the head is in the forward position, reinforcing correct head positioning. Realistic chest rise during ventilation confirms effective technique. The easily accessible chest cavity with moulded rib cage, lungs, and heart supports CPR hand placement training. Three arterial pulse sites — carotid, femoral, and brachial — enable pulse assessment training at all three clinically relevant locations. For programmes that also need IO and femoral venous access, the CPR and Trauma Simulator with OMNI® (1017539) is the complete configuration.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Gaumard Scientific products in India with over 30 years of experience supplying medical simulators to 1,500+ institutions across 28 states. We provide pan-India delivery, on-site installation, faculty orientation, and dedicated after-sales support. All products carry genuine manufacturer warranty and meet ISO 9001 quality standards.

Frequently Asked Questions

Q: What does the OMNI® Code Blue pack add? A: The OMNI® handheld controller provides real-time CPR quality monitoring — compression rate, depth, and ventilation — during the session, enabling instructors to give immediate feedback rather than relying solely on post-session debrief.

Q: Does this simulator include intraosseous or femoral venous access? A: No. For IO and femoral venous access alongside OMNI® monitoring, see the CPR and Trauma Care Simulator with OMNI® (1017539).

Q: What is the warranty and how do I get support? A: All Gaumard Scientific products carry standard manufacturer warranty. For support, reach us at sem@semtrainers.com or call +91-88495 63724.

	Child CPR Torso	CPR Patient Simulator	CPR Patient Simulator with OMNI®	CPR and Trauma Care Simulator	CPR and Trauma Simulator with OMNI®	CPR Torso Brad™ Junior with Electronics
Item No.	1005752	1013815	1020144	1022059	1017539	1018850
Age	5 -year old	5 -year old	5 -year old	5 -year old	5 -year old	7- year old
Torso/full-body	torso	full-body	full-body	full-body	full-body	torso
CPR	Yes	Yes	Yes	Yes	Yes	Yes
Disposable airway	Yes	Yes	Yes	Yes	Yes	Yes
Arterial pulse sites	-	Yes	Yes	Yes	Yes	-
OMNI® Code Blue pack	-	-	Yes	-	Yes	electronics system with feedback
Intraosseous access	-	-	-	Yes	Yes	-
Femoral Venous Site	-	-	-	Yes	Yes	-
Feedback of hand position, compressions and ventilations	-	-	-	-	-	Yes

