



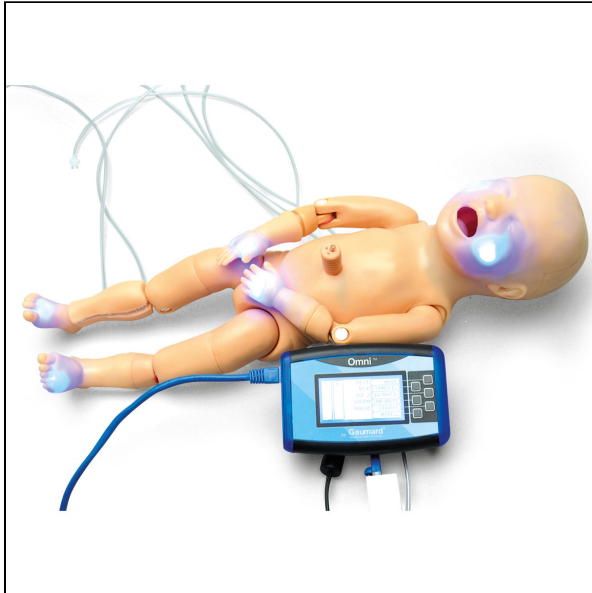
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PEDI® Blue Neonatal Simulator with SmartSkin™ Technology

Item No. 1013066 [W45076]
Weight 5.4kg
MPN: S320.100.M

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SKU:

Categories: Neonatal Patient Care

Product Description

A spectacular newborn simulator which changes color based upon an initial pre-selected condition and measures the effectiveness of airway ventilation and chest compression. In addition, the simulator has all the conventional features found in airway management trainers. Optional accessories include an intraosseous leg and an injection training arm. Features

- Prominent venous network
- Full size articulating neonate
- Realistic airway with tongue, vocal cords, trachea, and esophagus for airway management exercises
- Internal organs for unparalleled CPR performance

- Oral or nasal intubation plus suctionin
- Crico prominence permits the Sellick maneuver
- Bilateral lung expansion with realistic chest rise
- Practice intubation using a Miller 1 blade and uncuffed 2.5 ET tube or LMA
- View peripheral and central cyanosis as well as healthy skin tone
- Practice umbilical catheterization and simulate pulsatile element with use of hand-held squeeze bulb
- Simulate neonatal CPR with either two-thumb “encircling” technique or two finger alternate compression method
- Practice delicate IO access with optional intraosseous leg
- Practice injection and intravenous techniques with optional training arm BVM with Realistic Chest Rise Bilateral lung expansion with realistic chest rise during BVM. Simulator Components

Simulator Components

- PEDI Blue neonate
- Omni® Controller for managing cyanosis and monitoring CPR
- Omni® Code Blue® pack
- International power supply 100-240 VAC
- Connecting cables
- Instruction manual
- Carrying bag

Why Choose the Pedi Blue Neonatal Simulator with SmartSkin for Your Simulation Lab in India? The Pedi Blue Neonatal Simulator with SmartSkin from Gaumard is a trusted training tool used across simulation labs in India for hands-on neonatal resuscitation practice. This simulator helps medical students and healthcare professionals build critical competencies in a safe, controlled environment — fully aligned with NMC’s requirements for simulation-based assessment and high-fidelity training in medical education. Who Is This Simulator Ideal For? This product is recommended for advanced simulation centers, medical colleges with high-fidelity sim labs, and tertiary care hospitals conducting inter-professional team training. Whether you are setting up a new simulation lab or upgrading your existing facility, the Pedi Blue Neonatal Simulator with SmartSkin offers an excellent balance of realism, durability, and training value. Why Buy from SEM Trainers? SEM Trainers is a leading supplier of medical manikins and simulators across India. Authorized Gaumard distributor in India. We provide complete support including pan-India delivery, on-site installation, faculty training workshops, and prompt after-sales maintenance. All our products carry genuine manufacturer warranty and meet ISO 9001 quality standards. Frequently Asked Questions Q: Is the Pedi Blue Neonatal Simulator with SmartSkin compliant with NMC simulation lab requirements? A: Yes, this simulator supports the skill-based training competencies specified under NMC’s CBME framework for Indian medical and nursing institutions. Q: Does SEM Trainers provide installation and training support? A: Absolutely. We offer on-site installation, hands-on demo sessions, and faculty orientation workshops for every product delivered, anywhere in India. Q: What is the warranty and how do I get support? A: All products come

with standard manufacturer warranty. For support, reach us at sem@semtrainers.com or call +91-88495 63724.