



AURORA:



AN AFFORDABLE MANIKIN FOR REALISTIC VENTILATION TRAINING AND MORE!

Aurora contains an Internal Simulated Lung (ISL) based on the world-renowned ASL 5000® Breathing Simulator technology, providing a highly realistic, hands-on training experience. The ability to comprehensively assess the patient's condition and practice a variety of clinical skills makes this manikin an ideal solution for Respiratory Therapy, Nursing, EMS, and Physicians. Practice with your own BVM, CPAP/BiPAP, and ICU ventilators, mastering techniques from lung protective ventilation to optimal PEEP determination. Utilize realistic airways for intubation practice, exploring various ventilation modes to enhance your clinical skills.

KEY FEATURES AND BENEFITS

Highly Realistic Ventilation Training at an Affordable Cost



Realistic Ventilation Simulation

- Hands-on training with advanced simulation equipment
- Accommodates various patient conditions from asthma to ARDS.
- Practice with BVM, CPAP/BiPAP, and ICU ventilators.



Internal Simulated Lung (ISL)

- Tetherless, internal system for realistic ventilator interactions
- Prepares professionals for a wide range of ventilation scenarios.



BVM Ventilation training

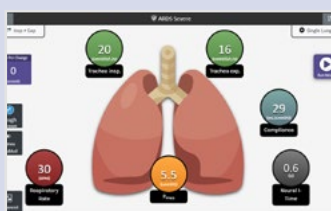
- Practice BVM techniques under various scenarios.
- Real-time feedback on volume, pressure, rate, and minute ventilation



Non-Invasive Ventilation training

- Gain experience with CPAP/ BiPAP strategies.
- Build competence and confidence to safely and effectively use the non-invasive ventilation techniques in clinical settings.

MORE THAN A TASK TRAINER FOR VENTILATION



Comprehensive Patient Assessment:

- Dynamic chest movement and realistic patient data display such as ECG, oxygen saturation, and ET_{CO}.
- Improve diagnostic skills through x-rays, CT scans, and simulated stethoscope practice.

Ideal for Team Training:

- Effortlessly transportable from one place to another, thanks to its tetherless capability
- Suitable for paramedics, nursing, respiratory therapy, and physicians

Easy Setup and Facilitation:

- RespiSim Software with a library of over 70 lung models
- Real-time parameter adjustments and scenario creation

Objective Feedback and Competency Assessment:

- Debrief environment for analysis and discussion
- Real-time feedback and data recording for review

AVAILABLE IN TWO SKIN TONES!

Aurora Manikin (Light Skin) | 1025194
Aurora Manikin (Dark Skin) | 1025195

Product Add-ons

RespiScope® Advanced Auscultation | 1025208

Spare Parts

IV Cannulation pad – Forearm | 1024047
IV Cannulation pad – Dorsa | 1024048
Humeral IO Replacement | 1024050
Chest Skin Spare Part | 1024055
Stomach Bag | 1024057

SCAN THE QR CODE TO LEARN MORE ABOUT AURORA



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