



SEM TRAINERS & SYSTEMS

WHERE TIME MOVES AHEAD TO KEEP PACE WITH KNOWLEDGE

SEM- Scientific Educative Methods in Science, Engineering & Medicine

Mobile : +91 88495 63724

Mobile 1: +91 98791 03905

Email: sem@semtrainers.com

Website: www.semtrainers.com



Pneumothorax pads for SMART STAT ALS simulators

Item No. 101-423

Weight 0.194kg

Make: Nasco Healthcare, USA

[Read More](#)

SKU:

Categories:ALS Adult

Product Description

Replacement pneumothorax pads for the advanced life support (ALS) simulators SMART STAT Basic and Complete.

Why Choose the Pneumothorax Pads for SMART STAT ALS Simulators for Your Simulation Lab in India?

The Pneumothorax Pads for SMART STAT ALS Simulators (Item No. 101-423) by Nasco Healthcare, USA are genuine OEM replacement chest decompression pads for the bilateral tension pneumothorax training module on the Simulaids SMART STAT Basic (101-8002) and SMART STAT Complete (101-8001) ALS simulators, weighing 0.194 kg per pack. The SMART STAT's pneumothorax training capability is one of its most-used procedural skill modules — right- or left-sided partial or complete

tension pneumothorax scenarios are activated by the instructor, and trainees must correctly identify the side, select the correct intercostal space, and perform needle decompression, with the manikin providing audible air discharge upon correct catheterisation. This all happens without any damage to the manikin — the pads absorb the needle insertion and require replacement only when their material integrity degrades from repeated use.

The clinical importance of this training cannot be overstated: tension pneumothorax is a rapidly fatal, immediately reversible condition, and the speed and accuracy of needle decompression is directly skill-dependent. Trainees who have practised on a worn pad — one that no longer provides the correct tissue resistance, no longer seals reliably between sessions, or no longer produces the accurate audible air discharge — are calibrating their technique against incorrect feedback. Replacing the pneumothorax pads regularly with genuine OEM 101-423 pads restores the correct needle resistance, correct audible decompression confirmation, and correct chest anatomy for landmark identification. Both the SMART STAT Basic and Complete ship with 6 pneumothorax pads included as standard — this replacement pack ensures continuity of this critical skill training without training interruption.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Nasco Healthcare and Simulaids products in India with over 30 years of experience supplying medical simulators and genuine OEM consumables to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support. All products carry genuine manufacturer warranty.

Frequently Asked Questions

Q: Which simulators are these pneumothorax pads compatible with? A: Item No. 101-423 is compatible with the Simulaids SMART STAT Basic (101-8002) and SMART STAT Complete (101-8001) ALS simulators by Nasco Healthcare.

Q: How many pads are included per order? A: Please contact us to confirm the pack quantity for this item: sem@semtrainers.com or +91-88495 63724.

Q: How do I order and get support from SEM Trainers? A: Contact us at sem@semtrainers.com or call +91-88495 63724. We supply genuine Nasco Healthcare consumables with pan-India delivery.