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Breast plate for Chest Phantom N-1 LUNGMAN

Item No.	PH-1
Weight	
Brand	KYOTO KAGAKU, JAPAN

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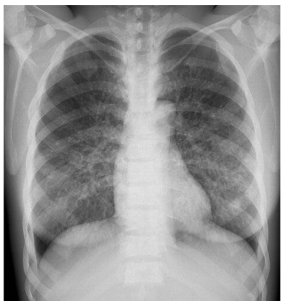
SKU:

Categories: Radiology Phantom



Product Description

Features

Breast plate for Chest Phantom N-1 "LUNGMAN". This plate simulates the absorption of breast in female chest X-ray, and the influence of nipple on image quality.

Training skills / Applications

Plane X-ray

Update September 1, 2020

Breast Plate for Chest Phantom N-1 "LUNGMAN" (PH-1) — Female Chest X-ray Realism Accessory

The Breast Plate for Chest Phantom N-1 "LUNGMAN" (Item No. PH-1) by Kyoto Kagaku, Japan is an add-on accessory that simulates breast tissue absorption in female chest X-ray imaging, including the influence of the nipple on image quality — a realistic detail that affects interpretation and technique in real clinical chest radiography.

Why this matters for training accuracy: breast tissue and the nipple shadow are common real-world factors that can affect chest X-ray image quality and interpretation, particularly nipple shadows that can be mistaken for pulmonary nodules if students aren't trained to recognize them. This plate lets institutions train on that realistic scenario directly on the LUNGMAN chest phantom, rather than only covering it in theory.

Training application: Plain X-ray.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorised distributor of Kyoto Kagaku products in India with over 30 years of experience supplying medical simulators and clinical skills trainers to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: Which chest phantom does this fit? A: The Chest Phantom N-1 "LUNGMAN." Confirm you have this exact base unit before ordering.

Q: Why is nipple shadow simulation important for training? A: Nipple shadows on a chest X-ray can sometimes be mistaken for pulmonary nodules. Training with this plate helps students learn to recognize and correctly interpret this common real-world finding.

Contact us at sem@semtrainers.com or call +91-88495 63724 for pricing and availability.