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Life/form® Pneumatic Otoscopy Kit

Item No. LF01085U
Weight 0.805kg
Dimensions 30.5 x 27.9 x 12.7 cm
Make: Nasco Healthcare, USA

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SKU:

Categories: Ear, [Nose and Throat Examination](#)

Product Description

This exciting Pneumatic Otoscopy trainer offers an exciting additional feature for the Life/form® Diagnostic and Procedural Ear Trainer (W44747). While pneumatic otoscopy is indispensable for examination of the ear, studies have shown that most are performed incorrectly! Now with the valuable feedback offered by this kit, students, residents, and practicing physicians can learn how to generate the correct amount of air pressure needed to perform accurate pneumatic otoscopy to test for tympanic membrane mobility. Kit includes a pneumatic pressure gauge, two pneumatic ears with pressure tubing, and a package of approximately 100 eardrums.

Why Choose the Life/form® Pneumatic Otoscopy Kit for Your Simulation Lab in India?

The Life/form® Pneumatic Otoscopy Kit (Item No. LF01085U / W44748) by Nasco Healthcare, USA is

a 0.805 kg, 30.5 × 27.9 × 12.7 cm add-on kit for the Life/form® Diagnostic and Procedural Ear Trainer (W44747) that adds **pneumatic otoscopy** training to the existing ear trainer — the technique of using controlled air pressure through the otoscope to assess tympanic membrane mobility. Pneumatic otoscopy is indispensable for diagnosing middle ear effusion, eustachian tube dysfunction, and cholesteatoma — but research has consistently shown that most pneumatic otoscopies are performed incorrectly, most commonly because the clinician fails to generate the correct amount of air pressure. The pressure gauge included in this kit gives trainees objective, real-time feedback on whether they are generating clinically correct air pressure during the examination, closing a training gap that standard otoscopy training does not address. A downloadable manual is available on the product page.

For ENT residency programmes, paediatric training programmes, general medicine training, and clinical skills labs in India that train on the Life/form® Diagnostic and Procedural Ear Trainer (W44747), this add-on kit extends the trainer's capability to cover the full otoscopy skill set including pneumatic otoscopy technique — without requiring a separate dedicated pneumatic otoscopy simulator. The two pneumatic ear models with pressure tubing are designed to interface directly with the W44747 ear trainer, and the included ~100 eardrums provide a substantial consumable stock for repeated practice sessions.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Nasco Healthcare 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.

Frequently Asked Questions

Q: Which ear trainer is this kit compatible with? A: This kit is an add-on for the Life/form® Diagnostic and Procedural Ear Trainer (W44747 / LF01090U). Confirm compatibility with your specific ear trainer configuration before ordering.

Q: Why is pneumatic otoscopy training important? A: Research shows most pneumatic otoscopies are performed incorrectly due to incorrect air pressure generation. This kit provides the pressure gauge feedback needed to train correct technique — a skill gap standard otoscopy training does not address.

Q: What is included? A: A pneumatic pressure gauge, two pneumatic ear models with pressure tubing, and approximately 100 eardrums.