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Ear Examination Simulator

Item No.	LF01019U
Weight	6kg
Dimensions	38 x 38 x 26 cm
Make:	Nasco Healthcare, USA

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SKU:

Categories: Ear, Nose and Throat Examination

Product Description

This ear examination simulator allows practice in the examination of the ear. The ear examination simulator consists of a head with 6 interchangeable flexible ears with lifelike external and internal structures of the ear. Embedded colored prints in 5 out of the 6 ears allow the diagnosis from ear examination of various pathologies. One ear is not colored, but can be used for earwax removal exercises. The ear examination simulator is supplied with 2 tubes of synthetic earwax, nine 35mm slides (5 conditions as below plus 4 conditions of our supplementary set W44123) and a carry-case. An Otoscope is not included with the ear examination simulator. The following normal conditions and pathologies can be observed:

- Normal tympanic membrane

- Mucoid otitis media
- Serous otitis media with fluid level
- Chronic otitis media with perforation
- Normal tympanic membrane with slanted ear canal

New subcategory: Clinical Skills Trainers ? Ear. Item No. LF01019U [W44122], 6 kg, 38 × 38 × 26 cm, Make: Nasco Healthcare, USA ?. Dual category: Ear AND Nose and Throat Examination — correct since otoscopy overlaps both. Six interchangeable flexible ears, 5 with embedded coloured pathology prints, 1 plain for earwax removal. Five conditions: normal TM, mucoid otitis media, serous otitis media with fluid level, chronic otitis media with perforation, normal TM with slanted ear canal. Supplementary set W44123 adds 4 more. Otoscope not included.

Why Choose the Life/form® Ear Examination Simulator for Your Simulation Lab in India?

The Life/form® Ear Examination Simulator (Item No. LF01019U / W44122) by Nasco Healthcare, USA is a 6 kg, 38 × 38 × 26 cm otoscopy training simulator consisting of a realistic head with 6 interchangeable flexible ears with lifelike external and internal ear structures — the standard otoscopy training platform for medical colleges, nursing institutes, ENT training programmes, and NMC-mandated clinical skills labs in India that need to train otoscope insertion technique and tympanic membrane pathology recognition on a simulator before trainees examine real patients. A downloadable manual is available on the product page. Otoscope not included.

Five of the six interchangeable ears contain embedded coloured prints simulating tympanic membrane pathologies visible during otoscopy — normal tympanic membrane, mucoid otitis media, serous otitis media with fluid level, chronic otitis media with perforation, and normal tympanic membrane with slanted ear canal — covering the five most clinically relevant conditions for a foundational otoscopy curriculum. The sixth ear contains no coloured print and is used for earwax removal (ear irrigation/syringing) practice, allowing trainees to practise the manual dexterity and technique of cerumen removal with synthetic earwax on a realistic canal geometry without risking patient discomfort or injury. Two tubes of synthetic earwax are included for this practice. Nine 35mm slides are included — five for the pathologies in the standard set plus four additional conditions from the supplementary set (W44123, available separately), extending the pathology library to nine conditions on a single simulator. The flexible ear material replicates the compliance of a real external ear canal during otoscope insertion, training the correct otoscope manipulation technique.

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: How many ear pathologies can be trained on this simulator? A: Five conditions are included in the standard set (normal TM, mucoid otitis media, serous otitis media with fluid level, chronic otitis media with perforation, normal TM with slanted canal). The supplementary set W44123 adds four more conditions for a total of nine.

Q: Is the otoscope included? A: No. An otoscope must be sourced separately.

Q: Can earwax removal be practised on this simulator? A: Yes. One of the six interchangeable ears is plain (no pathology print) and used for earwax removal practice with the included synthetic earwax.