



Ear examination Simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: SM01173



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

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

Size: 38 x 38 x 26 cm, weight: 7.7 kg

Diagnostic and procedural ear trainer

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Product code: SM01487



Now with this new trainer, students, residents, and practicing physicians can master the skills needed to examine the human ear using visual cues, correctly diagnose common diseases, clean the ear canal, remove a foreign body, and perform a myringotomy with ear tube insertion. The Diagnostic and Procedural Ear Trainer is anatomically correct. Life-like right and left ears teach diagnostic and procedural techniques and are removable for easy maintenance and storage. For the ultimate in realism, the middle ear can be filled with various fluids. The instructor controls the color and consistency of the fluids. Another feature that brings this trainer as close to life as possible is the inclusion of nine diagnostic cartridges with full-colour photo prints illustrating:

- Normal tympanic membrane
- Mucoid otitis media
- Serous otitis media with an air-fluid level
- Chronic otitis media with small and large tympanic membrane perforations
- Two views of attic cholesteatoma
- Atelectatic middle ear otitis
- Tympanic sclerosis

Trainer comes complete with two ears, approximately 100 pre-cut eardrums, specially formulated ear wax, one standard middle ear cartridge with syringe, adjustable stand, and a hard carry case. Otoscope, ventilation tubes, and surgical instruments are not provided.

Weight: 5 kg