

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961

Phone: 495 220 229, 495 220 394

Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz A100 - Ossicles - magnified 20 times

Order code: 4111.1009697



Cena bez DPH 257,00 Eur
Price with VAT 310,97 Eur

Parameters

Quantitative unit ks

With incomparable accuracy, this 3-dimensional model shows the human auditory ossicles in their normal state, magnified 20 times. This is possible using a micro-CT that works in a similar way to a large medical computer tomograph.

Originals, just a few millimeters in size, of the malleus, incus and stapes were inserted into this device and scanned to produce virtually wafer-thin, high-resolution layers. They were then reproduced three-dimensionally using computer technology. In this way, the micro-architecture can be reproduced without damaging the structures. The result is a fascinating view of the smallest bones in the human body (stapes) and their companions (incus and malleus).

• **Dimensions:** 17 × 12 × 21 cm