

# MAICO Audiometer MA 25 Light and independent for basic screening

### **Sleek and Small Design**

The super-lightweight MA 25 weighs in at only 980 g. Small enough to hold in the palm of your hand! Tucked into its carrying case, the MA 25 is one of our smallest, lightest portables.

## **Accurate and Dependable Engineering**

Because it is portable, the MA 25 has been engineered to be tough and reliable. Take the MA 25 everywhere with confidence. User-friendly knobs make adjusting frequency and hearing levels easy and comfortable!

## **Full Range of Test Options**

The MA 25 offers a full range of testing opportunities. Frequencies range from 125 Hz to 8000 Hz and signal intensities run from -10 dB $_{\rm HL}$  to 100 dB $_{\rm HL}$ . Sinus and warble tone (pulsed and continuous) make it complete.

# Features at a glance

- Air Conduction with 11 frequencies from 125 to 8000 Hz
- Customize the frequencies to your own needs
- Can be operated with 3 standard AA batteries or ecofriendly with a medically approved external power supply (optional)
- Pure, pulse, warble tones
- Exceptionally lightweight, only 980 g
- MA 25e extends functionality of MA 25





# **Technical Data**

#### **MA 25 SPECIFICATIONS**

**Test Signals** Sinus and warble tone

(pulsed and continuous)

**Test Frequencies Hz** 125, 250, 500, 750, 1000, 1500, 2000,

3000, 4000, 6000, 8000

**Level Steps** 5 or 1 dB

 $\begin{array}{ll} \textbf{Hearing Level Range} & -10~\text{dB}_{\text{HL}} - 100~\text{dB}_{\text{HL}} \\ \textbf{with Headset DD45} & 70~\text{dB}_{\text{HL}} ~\text{at} ~0.125~\text{kHz}, \\ \end{array}$ 

90 dB $_{\rm HI}$  at 0.25 and 8 kHz

**Audiometer Class** Class 4 according to EN 60 645-1

**GENERAL** 

**Dimensions** 22.5 cm x 18 cm x 5.5 cm

Weight 980 d

**Power Supply** 3 AA batteries (100 hours life time

typically) or optional power supply

#### **MA 25E EXTENDS FUNCTIONALITY OF MA 25**

The MA 25e extends the MA 25 functionalities with an automatic test according to Hughson-Westlake. Parameters can easily be adapted to your personal preferences. The Talk Forward function makes the MA 25e easy to work with, particularly in sound booth installations.

#### **STANDARD COMPONENTS**

- Audiogram Pad
- Operators Manual
- DD45 Headset Assembly

#### **OPTIONAL ACCESSORIES**

- Hughson-Westlake test
- Patient response switch
- Power supply
- Carrying case
- Headset Holmco 8103, DD65 and TDH 39

#### **STANDARDS**

EN 60 601-1

EN 60 645-1, class 4,

according to medical device directive 93/42/EEC



Standard Components



MA 25 device



Headset DD45



Audiogram pad

Optional Accessories



Headset Holmco 8103



Headset DD65



Headset TDH39



Patient response switch

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