"Maico MA25e Automatic Screening Audiometer"

Following you will find an overview of the specifications, options, and prices.



Small & Sleek design:

The lightweight MA25e Audiometer weighs only 980gms. Small enough to hold in the palm of your hand! The MA25e is one of Maico's smallest lightest portable audiometers.

Accurate & Reliable Engineering:

Because it is portable, the MA25e audiometer had=s been engineered to be tough & reliable. Take the MA25e anywhere with confidence. User friendly knobs make frequency and hearing level adjustments easy and comfortable.

Full Range of Test Options:

Test frequencies from 125 Hz to 8,000 Hz, and dB HTL levels from -10dB to 100 dB. Frequencies not required for Screening Audiometry (125 Hz, 250 Hz, and 750 Hz) can be "deselected" to speed up the testing process. Test tone options include: Sinus tone, Warble tone, Pulsed tone and Continuous tone.

Feature Summary:

- Air Conduction with 11 frequencies from 125 Hz to 8000 Hz.
- Customise the frequencies used to suit your testing protocol.
- Power options 1) 3 x AA batteries, 2) 240v adaptor, 3) USB PC connection.
- Pure, Pulse & Warble tones.
- Lightweight, at only 980 gms.
- Fully automatic and manual operation modes.
- Talk forward, ideal for patient communication when using a test booth.

Technical Data:

- Test Signals: Sinus and warble tone, (pulsed & continuous)
- Test Frequencies: 125, 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000.
- HTL level steps: 5dB or 1dB
- Hearing Level Range*: -10dB to 100dB
- * With DD45 earphones: 125Hz = 70dB, 250Hz & 8000Hz = 90dB
- Audiometer Class: Class 4 (EN60 645-1)

Dimensions: 225mm x 180mm, x 55mm

Weight: 980 gms.

Power Supply: 3 x AA batteries (typical life = 100 Hrs), or 240V power supply.

Automatic Testing Protocol: Hughson–Westlake. These parameters can be customised to suit your requirements.

Included items:

- MA25e Audiometer
- DD45 Headset assembly
- Patient Response unit
- 240V power adaptor
- 3 x AA batteries
- User manual
- Calibration Certificate
- USB cable
- Maico Audiometry software on a USB stick (basic version)

Optional Accessories:

- Amplivox Audiocup Noise Reducing Headphone Enclosures
- Peltor DD65 Noise Reducing Headphone Enclosures.

Price:

The Maico MA25e audiometer, fitted with the "Peltor DD65" noise reducing headphone enclosures, is very reasonably priced, at just \$3,890, +GST.

Delivery: All prices quoted do not include delivery or insurance.

Warranty: Goods are covered by a 24 month <u>return to base</u> (PrisMat Facility in Vic.) warranty against faulty parts or labour. The warranty does not cover the cost of transport or associated costs for warranty claims, breakages, wear and tear, transit damage, or damage caused by misuse, abuse.

Payment: All prices quoted do not include GST, unless stated otherwise. Payment terms are "payment in full with order", unless prior arrangements made.

Delivery times: Audiometers are usually in stock, so a typical delivery time is around 1 week. When audiometers are nil stock in Australia, expect delivery times of between 2 to 4 weeks.

Training: We provide full telephone and technical support. PrisMat not only supply audiometric equipment, but we can also provide the training required to operate the equipment correctly, and conduct hearing tests in accordance with all the relevant standards. Feel free to contact our office for more information on our training options.

Software: Whilst the supplied Maico software will allow for the printing of an audiogram, it is very limited, and cannot produce the detailed reports and letters required for compliance with the Regulations and Standards in Australia for *Workplace Screening Audiometry*.

As such, a common addition to the Maico MA25e audiometer, is the **Workplace Audiometrics** Software program. This program is written specifically to meet the Australian Standards and State OHS Regulations reporting requirements, and will save you hundreds of hours in data processing and report writing. Please contact us for a detailed overview of this program, and a copy of the demonstration software.

Please feel free to contact me at any time if I can be of any further assistance. I look forward to assisting you in any way possible in the near future,

Best regards!

Peter Gebbing - Managing DirectorPrisMat – Prism Acoustics & Training P/L.

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