Air Conduction Audiometer Series

by Maico Diagnostics



MA 1, MA 25 & MA 27

MA 27 and built-in carrying case pictured above.



www.maico-diagnostics.com

MA 25

Accurate, Dependable Engineering

Because it's a portable, the MA 25 is engineered to be tough and reliable. Take the MA 25 anywhere with confidence. User-friendly knobs make adjusting frequency and hearing levels easy. Simple push-button operation for right/left, pulse tone and warble.

> **MA 25** Handset & Headset

· MAICO

- Air conduction
- Runs on 3 AA batteries, or an AC adapter (included)
- Continuous, pulse, warble tones
- Exceptionally lightweight, only 3.6 lb/1.6 kg
- Carrying case included

Technical Data

Rise/Fall Time	35 msec typical
Distortion	_0.5% typical, 3% maximum
Crosstalk	100 dB minimum
On/Off Ratio	90 dB minimum
Frequency Modulation	_+/-5% frequency modulating
	rate at 5 Hz
Dimensions	9″ W x 2.25″ H x 7.5″ D
	23cm W x 6cm H x 19cm D
Weight	_3.6 lb/1.6 kg
Frequency Range	_125 Hz to 8000 Hz
Hearing Level Range	

Standard Accessories:

Part Number Part Audiogram pad 1162-417 1162-9301 Operators manual 1035-483 Carrying case DD45 Headset Assembly 4716 5587 AC Adapter

Optional Accessories:

4695 Audiocup headset 1025-352 Patch cord

CPT Codes

92551	
92552	

Screening, pure tone Threshold, air

Specifications subject to change without notice

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Sleek, Small Design

The super-lightweight MA 25 weighs in at only 3.6 lb/1.6 kg. Small enough to hold in the palm of your hand! Tucked into its carrying case (included), the MA 25 is one of our smallest, lightest portables.



MA 1

The super-lightweight MA 1 weighs in at only 1 pound. Small enough to hold in the palm of your hand! Tucked into its carrying case (included), the MA 1 is our smallest, lightest portable audiometer.

MA 1 Handset & Headset

- Air conduction screener
- Easy one hand push button operation
- Binaural DD45 headset included
- Fits in the palm of your hand
- Exceptionally lightweight, only 1 pound
- Carrying case included
- 2 AA alkaline batteries

MA 27

Carefully Engineered for Accuracy

State-of-the-art audiometric circuitry ensures accurate, fast test results. Switch between tone, pulse or warble by simply pressing a button. Large, fingertip control knobs provide access to a full range of frequencies and hearing levels.

Easy to Transport

The rigid, yet lightweight case with built-in handle and storage compartment not only protects the audiometer, but also allows you to pick-up-and-go in a hurry. Ample storage holds headphones and other accessories.

Technical Data

Frequency Accuracy	_ +/- 3% maximum
Rise/Fall Time	_35 msec typical
Distortion	_0.5% typical, 3% maximum
Crosstalk	100 dB minimum
On/Off Ratio	80 dB minimum
Frequency Modulation	+/-5% frequency modulating
	rate at 5 Hz

Voltage Requirements	117 volts AC, 220 volts AC available
Dimensions	14" W x 7" H x 17" D
	35cm W x 18cm H x 43cm D
Weight	5.9 lb/2.7 kg
Frequency Range	250 Hz to 8000 Hz
Hearing Level Range	15 dB to 90 dB HL



Optional Accessories:

CPT Codes

Part Number	<u>Part</u>
4716	DD45 Headset Assemb
1162-417	Audiogram pad
1162-7830	Operators manual
4695	Audiocup headset
1025-352	Patch cord



- Air conduction
- All-in-one sturdy case with built-in handle and storage
- Continuous, pulse, warble tones
- Easy fingertip operation of frequency and hearing level controls

92551: Screening, pure tone Specifications subject to change without notice

92552: Threshold, air

Innovation, Continuity, Reliability,







MAICO Product Line:

- Screening Audiometers
- Diagnostic Audiometers
- Middle Ear Analyzers
- OAE Test Systems
- PC Compatible Products

This brochure contains only a small segment of the comprehensive product portfolio of MAICO. To find out more about other solutions, please contact us at:

Telephone: 888-941-4201



MAICO Diagnostics 7625 Golden Triangle Drive Eden Prairie, MN 55344 Tel: 888-941-4201 Fax: 952-903-4100 Web: www.maico-diagnostics.com

ONE YEAR LIMITED WARRANTY: This warranty is extended to the original purchaser of the instrument, by Maico, through the Distributor from whom it was purchased. The warranty covers defects in material and workmanship for a period of one year from date of delivery of the instrument to the original purchaser. Accessories which are purchased from Maico at the same time as the instrument are warranted for one year from the date of purchase. For additional information contact your Maico Distributor.