

MA 27

Air Conduction Audiometer



The MA 27's dependability has made it a favorite of hearing professionals for years. Rugged, all-in-one housing and reliable engineering means it's the audiometer you can count on.

- 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

EXCELLENCE IN HEARING SCREENING

SINCE 1937



MA 27

Reliable, on-the-go audiometry

MA 27 with headphones and built-in carrying case.



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.

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.

Technical Data

Frequency Accuracy +/- 3% maximum
Rise/Fall Time35 msec typical
Distortion0.5% typical, 3% maximum
Crosstalk-100 dB minimum
On/Off Ratio80 dB minimum
Frequency Modulation +/-5% frequency modulating rate at 5 Hz
Voltage Requirements117 volts AC, 220 volts AC available
Dimensions14" W x 7" H x 17" D
35cm W x 18cm H x 43cm D
Weight5.9 lb/2.7 kg
Frequency Range250 Hz to 8000 Hz
Hearing Level Range-15 dB to 90 dB HL

	Part Number	Part
Standard Accessories:	4687	TDH 39 headset
	1162-417	Audiogram pad
	1162-7830	Operators manual
Optional Accessories:	4695	Audiocup headset
	1025-352	Patch cord
CPT Codes:	92551	Screening, pure tone
	92552	Threshold, air

Specifications subject to change without notice

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