# 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.

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

### 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.



#### **APPLICABLE CPT CODE (S):**

**92551:** Screening, pure tone

92552: Threshold, air

#### **TECHNICAL DATA**

Frequency Accuracy +/- 1% maximum

**Rise/Fall Time** 35 msec

**Distortion** 0.5% typical, 2.5 % maximum

Crosstalk -100 db HL minimum
On/Off Ratio Greater than 80 dB

**Frequency Modulation** +/-5% frequency modulating rate at 5 Hz

Frequency Range 125 Hz to 8000 Hz

**Hearing Level Range** -10 to 100 dB<sub>H</sub> in 1 and 5 dB steps

**Dimensions** 10 in x 6 in x 14.5 in

Weight 5.28 lbs (with all accessories)

Power Supply External, 5 VDC, MA 100-240 VAC

**OPTIONAL ACCESSORIES** 

**Stimulus** Continuous, pulse, warble

#### **STANDARD ACCESSORIES**

DD45 Headset, with RE-7 Headset Audiocup Headset

Audiogram Pad Patch Cord
Operators Manual MA 27e

AC Adapter Patient Response Switch

