## **AD226**

Diagnostic Audiometer





leading diagnostic solutions







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# Diagnostic Audiometer

# Stationary or portable

The AD226 is a deceptively powerful and portable audiometer. Not only can you easily perform routine air and bone conduction threshold audiometry, but it comes with multiple advanced features for other applications.

#### **Automatic testing**

The AD226 incorporates a facility for performing threshold determination automatically. The test procedure is based on either the Hughson-Westlake method (up 5dB, down 10dB) or the standard OSHA procedure. Desired test frequencies may be selected freely by the user. The Békésy test, featuring pure tone, pulsed tone, narrow band noise or white noise as stimulus as well as masking with narrow band noise, is also incorporated. Upon test completion the test results can be recalled from memory of the AD226 or transferred to a PC for database storage or printing.

#### ABLB / SISI / Stenger / Langenbeck

As well as the pre-programmed ABLB and SISI tests, the AD226 can perform the Stenger test for evaluating malingering. The Langenbeck Tone in Noise test is also included.

#### Features include:

- Air and bone conduction
- Pure tone, warble and pulsed tones
- WN and NB masking
- Built-in Talk forward microphone
- NOAH and OtoAccess™ compatible
- 5dB and 1dB attenuators
- USB/RS232 connection for PC
- PC on-line monitoring available
- Printing options via PC



Hard shell carrying case

#### Tests

- Air conduction
- Bone conduction
- Stenger
- Auto Threshold (Hughson-Westlake or OSHA)
- Békésy
- ABLB
- SISI
- Langenbeck Tone in noise



