

SPECIFICATIONS

Frequency Response	100 – 15,000 Hz +/-3 dB
Power Requirements	A.C. 120V/60 Hz or D.C. AA x 4
Test Phone Assembly	Telephonics TDH-39P, 10 ohms
Temperature Range	60 – 90 degrees F
Warm-up Time	None required
Stimuli Prerecorded	Compact Disc, includes: English Spondaic words (12) Spanish Spondaic words Warbled (FM) tones and Pure tones at 500, 1000, 2000, 4000
Distortion, THD	-30 dB or +/- 3% maximum
Weight	6 lbs. (2.8 Kg.)
Overall Dimensions	16" x 12" x 5" H, closed case
Calibration Accuracy	+/- 3 dB or better of setting
Calibration Reference	ANSI, 3.6 –1996, Type 4c*
Speech Calibration	0 dBHTL = +20 dB SPL @ 1 kHz
Warbled Tone Calibration	500 Hz + 11.5 dB RETSPL 1000 Hz + 7.0 dB RETSPL 2000 Hz + 9.0 dB RETSPL 4000 Hz + 9.5 dB RETSPL
Attenuator	0 – 80 dBHTL/ 5 dB increments
Vernier Switch	2.5 dB, spring loaded

STANDARD ACCESSORIES

*Self-contained audiometer in a hard shell carrying case
TDH-39P, Telephonics headphone assembly, 1/4" stereo plug
Monitor earphone assembly w/loudness control, 1/8" plug
Prerecorded compact disc with 33 tracks, programmable
Laminated picture boards, two sizes of spondee, one big bird
Recording forms & Operation manual
Power supply for A.C. operation
One year parts & Labor warranty, less cordage*

OPTIONAL ACCESSORIES

*Audiocups
Insert Earphones, EAR3A
Extended warranty*

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