



Digital Audiometer with Alphanumeric Display

- Simple, light weight with compact design
- Pre programmed test procedure
- Patient response switch
- Quality Headphone to reduce ambient sounds
- Bone conduction audiometry module

Hermes D - Technical Specifications

- Air conduction audiometry.
- Bone conduction audiometry.
- Normal, Pulsed, Continuous and Warble Tone.
- Narrow and Speech band masking available along with wide band masking.
- Supplied with standard headphones, can accept both 8 ohms and 10 ohms.
- Tone Decay Test available.
- Digital calibration facility.

Specifications:

Input Voltage: ~220 - 240V, 50Hz ± 10%

Pure Tone Frequencies:

Air Conduction: 125 Hz to 8 KHz (Maximum 120dB)

Speech: 100dB.

Bone Conduction: 250 Hz to 6KHz (Maximum 75dB)

Speech: 70 dB.

Noise: Wide, Narrow and Speech Band Attenuator (Masking) In Steps of 5 dB.

Masking Range 0 dB to 100 dB

Weight: 1.4 KG (approx)

Dimension: 272(L) x 200(W) x 83(H) in mm

Standard Kit with Accessories:

•	Audiometer unit	- 01
•	Head phone	- 01
•	Bone vibrator	- 01
•	Patient response switch	- 01
•	Carrying Case	- 01

Optional Upgrades:

- To High Frequency Audiometry (upto 20,000 Hz)
- Free Field Audiometry
- PC Connectivity
- Special Test: SISI, BEKESY and ABLB

Optional Accessories:

- Insert ear phone ER-3A
- Operator microphone
- Head phone HDA 200 (only for HF version)
- Talk back/ Talk forward microphone
- TDH 39/49

Compliant with ANSI S3.6 1989 standard (If used with required accessories)

Choice of Transducers



Headphones



Bone Vibrator



Patient Response Switch

Since R&D is a continuous process, to make changes in product features, specifications, aesthetics and/or to discontinue the same at any time without notice or obligation



Certified ISO 9001:2015, EN ISO 13485:2016 company



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