SIBELSOUND 400-AOM AUDIOMETER with W50 software - air+bone+masking



Product Code	33624
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	No
CH-REP	No

RDM (NSIS)	252159
CND	Z121401
EAN/UPC	8436035520909
GMDN	10228

Description

SIBELSOUND 400-AOM DIAGNOSTIC AUDIOMETER - air + bone + masking

Two-channel digital audiometers based on DSP processing.
Designed for quick and easy audiometric exploration of hearing thresholds and screening tests, such as suprathreshold pure tone tests (fowler-ablb, tone decay, weber, luscher, ...).
- Air conduction (tdh 39): 125 - 8,000 Hz or HF: 8,000 - 20,000 Hz with optional HDA 200
- Levels: AC (-10 to 120 dB HL) / bc (-10 to 70 dB HL) / speech (-10 to100 dB HL) free field (-10 to 80 dB HL)
- Masking levels (manual or synchronized): nbn AC (-10 to 100 dB HL) nbn bc (-10 to 70 dB HL) white & speech (-10 to 100 dB SPL)
- Tone: continuous, pulse, anternate, amplitude modulation.
- Level increases: 5 (a-aom), 1 or 5 (supra)
- Frequency precision: ±1%/ level precision ±2% db spl
- Automatic calculation of hearing loss and diagnosis (council, imss mexico, eli, sal, klockhoff, moh, others ...)

Communication system:
- Print directly to a USB printer or connect to W50 Software.
- Direct usb connection to PC to W50 audiometry software for viewing, storage, transmission, analysis and introduction of audiometric tests. It also allows to input data performed by other audiometers and show automatic diagnosis (council IMSS,...). Compatible Windows 7, 8.1 and 10 (32/64 bits).

Dimension: 390x260x105 mm
Weight: 2.4 kg without accessories
Power: 100-240 V, 50/60 Hz
LCD alphanumeric backlight 2 lines of 16 characters
User manual GB, IT (available on request FR, ES)

Technical Specifications

Audiometry type: 3 diagnostic
Air conduction TDH 39
Bone conduction B71
Masking by white narrow band & speech noise
Intercom data base: 1,000 tests
USB connectivity
W50 audiometry software: optional