

Midimate 602 & 622 Diagnostic Audiometers

MM 602/622

*Easy to learn,
quick to use*

*Air & bone
conduction*

*Contra masking
with N.B.N. &
speech noise*

*S.I.S.I., Fowler,
Rainville & Stenger
tests*

*5 user-
programmable test
setups*

*Printout on
external printer or
Zodiac 901*

*Weighs just 8½ kg
in hard case*



Compact and lightweight - for use in the office or on the road

The Midimate clinical/diagnostic audiometer is a model of simplicity, and yet it features more operations in its compact frame than many audiometers twice its size. Available in two versions, the 602 and 622, the Midimate is ideal for routine testing, and features four special tests, complete patient communication and monitoring system, internal memory, NOAH compatibility, and external audiogram printout. In addition, up to five pre-programmed test procedures can be preloaded, and activated with the press of a button.

MADSEN

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NOAH™ compatible:

Connectivity for today's computerized office

The serial data interface on the Midimate audiometers can either be connected to an external printer or to a PC. When installed on a PC with NOAH, the optional Audi-Link™ program lets you transfer audiometric data directly from Midimate to NOAH's own audiometry screen and patient database. Test information can be stored directly in the NOAH database, and audiograms can be displayed on-screen in real time. When connected to a desktop printer - or to the Zodiac 901 Middle-Ear Analyzer - you can directly print out your audiogram without a PC. Midimate's PC compatibility safeguards it from becoming obsolete as technology changes.

Available in 2 versions:

Ideal for sound room installations:

- The Midimate 602 is the same as the 622, but without the ipsilateral masking, and binaural stimulus plus masking capabilities.
- Complete patient communication and monitoring facilities for sound room installation and speech audiometry.
- The Midimate audiometers are easily portable. Weighing just 8½ kg, including hard case and standard accessories, either version is ideal for itinerant audiology, i.e. where the audiologist travels to the patient.
- Midimate 602 and 622 can also be customized for you by your Madsen distributor by means of the MIDICON™ program.

Technical specifications:

Channels:	2 separate channels: one for stimulus and one for masking
Outputs:	Phones, bone, insert phone, free-field loudspeaker via ext. amplifier
Tone Stimuli:	Pure, pulsed or warble tones
Frequency Range:	Air, FF: 125 to 8,000 Hz Bone: 250 to 6,000 Hz
Masking Signals:	Contralateral and Ipsilateral; White Noise, Speech Noise, Narrow Band Noise or External
Hearing Level Range:	(maximum output limited by transducer capability) Air: -10 to 120-125 dB HL at 500 - 6000 Hz Bone: -10 to 70 - 80 dB HL at 500 - 4000 Hz
Speech Input:	Microphone or CD/Tape 1-2
Special Tests:	S.I.S.I., Stenger, Fowler (ABLB), Rainville; 5 user-programmable tests
Data Communication:	RS232C Serial Data Interface
External Printer:	Centronics interface; HP Deskjet generic driver
Display:	Alphanumeric Transflective LCD with backlighting; 155 x 16 mm
Power Supply:	AC 50-60 Hz, 100 -120 V or 200 - 240 V, ± 10%
Patient Safety:	Complies with IEC 601-1
Dimensions:	378 x 394 x 110 mm, 14.9 x 15.5 x 4.3 in (W x D x H)
Net Weight:	3.9 kg, 8.6 lb.

For further information, please contact:

MADSEN
Partners in Hearing Care

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