

*The Industry's Most Powerful
Automatic Audiometer*

The MA 1000 Automatic Audiometer



- Computer controlled with Windows® software
- Configure one to sixteen stations
- Integrates with leading hearing conservation database software
- Multi-lingual test instructions
- Chosen by the US government for all Dept. of Defense facilities

TRUSTED TECHNOLOGY

MA 1000

Streamlined audiograms for the hearing conservation professional

Fast, efficient audiogram collection

The MA 1000 is specially designed to be 25 to 40 percent faster than other automatic audiometers. Time saving features include:

- Optimum start level
- Utilizing the Terminate on Response feature
- Fine tuning stimulus length and random wait time
- Multi-tasking allows simultaneous testing, data entry and printing. Plus, 2000 audiogram memory.

Multiple test stations

Why install stand-alone instruments in your booth or van when the MA 1000 is so compact you can mount it directly in the booth and control up to 16 stations from one console? With just a single PC you can simultaneously control individuals and groups. Unique, compact design saves space and reduces clutter, too.

Compatible and flexible testing options

The MA 1000 offers a "Test Configuration" feature that provides an almost unlimited number of user designed test protocols. Do you already own a commercial database? The MA 1000 is supported by major MS Windows® hearing conservation databases such as Occupational Health Manager and HearTrak. Real time digitized speech instructions via the PC in English (or record your own instructions in any language) maintains better quality control from tester to tester.

The US government has chosen the MA 1000 to provide hearing testing at all of its Department of Defense facilities.

PC is not included.

ONE YEAR LIMITED WARRANTY: This warranty is extended to the original purchaser of the instrument, by Maico, through the Distributor from whom it was purchased. The warranty covers defects in material and workmanship for a period of one year from date of delivery of the instrument to the original purchaser. Accessories which are purchased from Maico at the same time as the instrument are warranted for one year from the date of purchase. For additional information contact your Maico Distributor.



MA 1000 base unit.

Technical Data

Rise/Fall Time	.30 msec typical
Distortion	less than 3% at full output
On/Off Ratio	Greater than 70dB, 95dB typical
Power Requirements	.24VDC nominal, 150mA/unit maximum, 75mA/unit typical, AC adapter provided
Dimensions	9.5" D x 6.25" W x 1.5" H
Weight	.3 lb. including all accessories
Test frequencies	.500, 1K, 2K, 3K, 4K, 6K, 8K Hz
Hearing Level Range	-10 to 100 dB HL +/- 3 dB, 5 dB step
Operating Temp. Range	.50°-90°F (10°-32°C)

Standard Accessories

Part Number	Part
4687	TDH39 headset
2169	Hand switch
5523	Power adapter
1025-2019	Serial cable
5230	Operating manual
1154-2009	PC software for MS Windows(r)

Optional Accessories

4695	Audiocup headset
1025-352	Patch cord
ME 500	Bioacoustic simulator

Minimum PC Requirements

- Windows® 95 or NT 4.0
- 486DX66 or better
- 8MB RAM
- 15MB free HD space
- If using talk-over or voiced instructions, Sound Blaster 16® or 100% compatible full duplex
- Windows® compatible printer and mouse

Specifications subject to change without notice



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