

AUDIOMETER



WORLDWIDE
REACH

AUDIOLYSER® ADL20

2 HEADPHONE
MODELS
AVAILABLE

SCREENING & MONITORING OF HEARING FUNCTION

CLASS 4 PURE TONE AUDIOMETER

- ▶ Portable: compact & lightweight
- ▶ Multilingual vocal assistant
- ▶ Computerized: Audowin 20 software
- ▶ Video supports



Holmco
PD81



RadioEar
DD65

CE
0459





PERFORMANCE FIRST

Quick and user-friendly, the **ADL-20 audiometer** integrates the latest digital technology. Equipped with a DSP (Digital Sound Processor) that generates pure sounds while ensuring reliability, the **ADL-20** is a professional new-generation, flexible, portable and computerized device. This indispensable instrument ensures peace of mind for screening and monitoring hearing disorders.

MULTILINGUAL VOICE ASSISTANT



SEVERAL LANGUAGES AVAILABLE

The audiometer is equipped with a Multilingual Voice Assistant that allows you to **communicate test instructions** directly to the patient in the **language of your choice**. Tests can be carried out **automatically** for the operator to **save time**.

Several languages available: Arabic, German, English, Chinese, Spanish, French, Italian, Dutch, Norwegian, Polish, Portuguese, Thai (1 language included with the device)



83% of French people bothered by noise are at their place of work
(Ifop survey – JNA 2022 Noise and health)

Hearing loss is a type of deafness recognised as an **occupational disease**. It is included in table n° 42 of occupational diseases of Decree n° 63-405 of 10/04/1963, updated 25/09/2003. It is diagnosed by an audiometry showing, on the best ear, **a deficit of at least 35dB**, performed after cessation of noise exposure for at least 3 consecutive days. (INRS).

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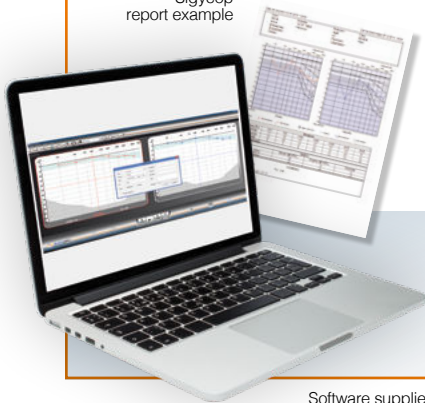
THE +

- ▶ User-friendly interface
- ▶ Automatic or manual test
- ▶ Programming of test sequences
- ▶ Curve comparison function
- ▶ Assessment function: study of an index or a frequency
- ▶ Interfacing mode to export medical results
- ▶ Interfaced with the majority of software packages on the market
- ▶ Display of predictions according to ISO 7029 standard
- ▶ Selective printing of tests
- ▶ Automatic PDF export

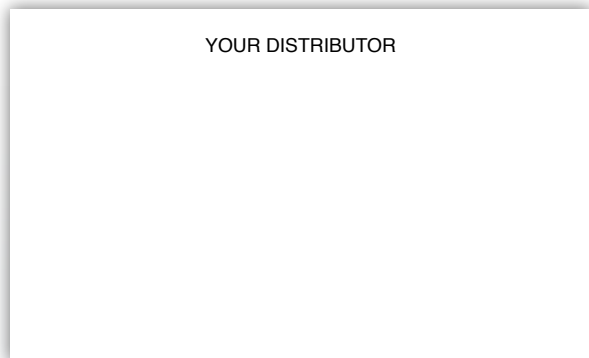
▶ Numerous index calculations:

MP42, EWI, AHL, HSE, MERLUZZI 1979, MPB2002, Asymmetric hearing loss SNCF criteria, SIGYCOP: allocation of hearing levels (for the letter O) to determine aptitude for an individual to exercise in the French army, in the fire department (SDIS).

Sigycop report example



Software supplied with the device (1 license per work station)



YOUR DISTRIBUTOR



* with purchase of an ADL 20 device
Earpad covers are compulsory.

ACCESSORIES (included with your device)

- 1 box of biocompatible, single-use earpad covers (preserves earpad life time, is more hygienic for your earpad, and does not muffle the sound)
- 1 travel bag

OTHER ACCESSORIES (not included)

- **Headphones stand** (adjusts to your desk and protects your cables)
- **Multilingual Voice Assistant (AVM)**



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