

HDA 200

Audiology | Special Headphones

Cat. No. 002994

Description

The HDA 200 is a pair of closed dynamic ear protector headphones designed for use with audiometers.



Features

- Very high passive ambient noise attenuation (based on PELTOR hearing protectors)
- Excellent repeatability of readings
- Suitable for high frequency audiometry, independent of positioning
- Soft, replaceable ear pads
- Padded headband for increased comfort
- Single-sided cable
- Design approved by the PTB (German organisation for type approvals, a national standards organisation similar to the British Standards Institute or the American National Bureau of Standards)
- Delivery includes: 1 HDA 200
1 HY 500 headband padding

Recommended Accessories

- HY 100 Hygiene pad

Cat. No. 053247

Technical Data

Frequency response	20 to 20,000 Hz
Transducer principle.....	dynamic, closed
Nominal impedance	40 Ω
Characteristic SPL	100 dB at 1 kHz, 1 mW
Load rating.....	500 mW
Ear coupling	circumaural
Contact pressure	10 N
Weight (with cable)	330 g
Cable.....	approx. 3 m, single-sided, open-ended
Connection code.....	yellow + L black - L red + R white - R

Diffuse Field Frequency Response

