

Requirements for Audiometer and Testing

Testing and results

- 12.5(1)** An audiometric test required under clause 12.4(2)(c) must be conducted
- (a) using an audiometer that
 - (i) meets the requirements of CAN/CSA CAN3-Z107.4-M86 (R2001), *Pure Tone Air Conduction Audiometers for Hearing Conservation and for Screening*, and
 - (ii) provides pure tones of selected frequencies at calibrated outputs and is used to measure pure tone air conduction hearing threshold levels; and
 - (b) in a location where the octave band sound pressure level is not more than the octave band sound pressure level indicated in Column 1 of the following table for each octave band centre frequency set out in Column 2.

| Column 1 Octave Band Sound Pressure Level (Decibels) | Column 2 Octave Band Center Frequency (Hz) |
|---|---|
| 30 | 500 |
| 30 | 1000 |
| 35 | 2000 |
| 42 | 4000 |
| 45 | 8000 |