

Current IEC/TC 29 standards related to acoustic metrology

IEC 60318-1:1998	Simulators of human head and ear - Part 1: Ear simulator for the calibration of supra-aural earphones
IEC 60318-2:1998	Simulators of human head and ear - Part 2: An interim acoustic coupler for the calibration of audiometric earphones in the extended high-frequency range
IEC 60318-3:1998	Simulators of human head and ear - Part 3: Acoustic coupler for the calibration of supra-aural earphones used in audiometry
IEC 60318-5:2006	Simulators of human head and ear - Part 5: 2 cm ³ coupler for the measurement of hearing aids and earphones coupled to the ear by means of ear inserts
IEC 60373:1990	Mechanical coupler for measurements on bone vibrators
IEC 60645-1:2001	Audiological equipment - Part 1: Pure-tone audiometers
IEC 60645-2:1993	Audiometers - Part 2: Equipment for speech audiometry
IEC 60645-3:1994	Audiometers - Part 3: Auditory test signals of short duration for audiometric and neuro-otological purposes
IEC 60645-4:1994	Audiometers - Part 4: Equipment for extended high-frequency audiometry
IEC 60645-5:2004	Audiometric equipment - Part 5: Instruments for the measurement of aural acoustic impedance/admittance
IEC 60711:1981	Occluded-ear simulator for the measurement of earphones coupled to the ear by ear inserts
IEC 60942:2003	Sound calibrators
IEC 60959:1990	Provisional head and torso simulator for acoustic measurements on air conduction hearing aids
IEC 61012:1990	Filters for the measurement of audible sound in the presence of ultrasound
IEC 61043:1993	Instruments for the measurement of sound intensity - Measurement with pairs of pressure sensing microphones
IEC 61094-1:2000	Measurement microphones - Part 1: Specifications for laboratory standard microphones
IEC 61094-2:1992	Measurement microphones - Part 2: Primary method for pressure calibration of laboratory standard microphones by the reciprocity technique
IEC 61094-3:1995	Measurement microphones - Part 3: Primary method for free-field calibration of Laboratory Standard Microphones by the reciprocity technique
IEC 61094-4:1995	Measurement microphones - Part 4: Specifications for working standard microphones
IEC 61094-5:2001	Measurement microphones - Part 5: Methods for pressure calibration of working standard microphones by comparison
IEC 61094-6:2004	Measurement microphones - Part 6: Electrostatic actuators for determination of frequency response
IEC 61094-7:2006	Measurement microphones - Part 7: Values for the difference between free-field and pressure sensitivity levels of laboratory standard microphones
IEC 61183:1994	Random-incidence and diffuse-field calibration of sound level meters
IEC 61252:1993	Personal sound level meters
IEC 61260:1995	Octave-band and fractional-octave-band filters
IEC 61265:1995	Instruments for measurement of aircraft noise - Performance requirements for systems to measure one-third-octave band sound pressure levels in noise certification of transport-category aeroplanes
IEC 61672-1:2002	Sound level meters - Part 1: Specifications
IEC 61672-2:2003	Sound level meters - Part 2: Pattern evaluation tests