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**IEC 118-11:
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*Incorporating
Amendment No. 1*

Hearing aids —

**Part 11: Specification for symbols and
other markings on hearing aids and
related equipment —**

**(Implementation of
CENELEC HD 450.11 S1)**

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Electronic Equipment Standards Committee (EEL/-) to Technical Committee EEL/24 upon which the following bodies were represented:

- British Radio and Electronic Equipment Manufacturers' Association
- British Telecommunications
- Department of Health and Social Security
- Department of Trade and Industry (National Physical Laboratory)
- Institution of Electronic and Radio Engineers
- Royal National institute for the Deaf
- Society of Hearing Aid Audiologists Limited

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- British Medical Association
- British Society of Audiology
- Health and Safety Executive
- Hearing Aid Industry Association
- Institute of Actuaries
- Institute of Sound and Vibration Research
- Manchester Area Health Authority
- Medical Research Council
- Ministry of Defence
- National Coal Board
- Royal Aeronautical Society

This British Standard, having been prepared under the direction of the Electronic Equipment Standards Committee, was published under the authority of the Board of BSI and comes into effect on 30 March 1984

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Amendments issued since publication

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National foreword

This Part of this British Standard has been prepared under the direction of the Electronic Equipment Standards Committee and is identical with IEC Publication 118-11:1983 “*Symbols and other markings on hearing aids and related equipment*”, published by the International Electrotechnical Commission (IEC). This standard is also in agreement with Harmonization Document HD 450.11 S1 published by the European Committee for Electrotechnical Standardization (CENELEC).

This Part of this standard supersedes BS 3942:1965, which is withdrawn.

BS 6083 consists of the following Parts:

- *Part 0:1984: Methods for measurement of electroacoustical characteristics;*
- *Part 1:1981: Method of measurement of characteristics of hearing aids with induction pick-up coil input;*
- *Part 2:1981: Methods of measurement of electro-acoustical characteristics of hearing aids with automatic gain control circuits;*
- *Part 3:1981: Methods of measurement of electro-acoustical characteristics of hearing aid equipment not entirely worn on the listener;*
- *Part 4:1981: Specification for magnetic field strength in audio-frequency induction loops for hearing aid purposes;*
- *Part 5:1984: Specification for dimensions of the nipple and sealing device for insert earphones;*
- *Part 6: External electrical inputs to personal hearing aids;*
- *Part 7: Methods for measurement of performance characteristics of hearing aids for quality inspection for delivery purposes;*
- *Part 8: Methods for measurement of performance characteristics of hearing aids under simulated in situ working conditions;*
- *Part 9: Method for measurement of characteristics of hearing aids with bone vibrator outputs;*
- *Part 10: Standard practices for hearing aid specification;*
- *Part 11:1984 Specification for symbols and other markings on hearing aids and related equipment.*

Terminology and conventions. The text of the International Standard has been approved as suitable for publication as a British Standard without deviation. Some terminology and certain conventions are not identical with those used in British Standards.

Cross-references

International Standards	Corresponding British Standards
IEC 63:1963	BS 2488:1966 <i>Schedule of preferred numbers for the resistance of resistors and the capacitance of capacitors for telecommunication equipment</i> (Technically equivalent)
IEC 126:1973	BS 6111:1981 <i>Specification for reference coupler for the measurement of hearing aids using earphones coupled to the ear by ear inserts</i> (Identical)
IEC 268-1:1968	BS 5428 <i>Methods for specifying and measuring the characteristics of sound system equipment</i> Part 1:1977 <i>General</i> (Technically equivalent)
IEC 417:1973	BS 6217:1981 <i>Guide to graphical symbols for use on electrical equipment</i> (Identical)

There is no British Standard corresponding to IEC Publication 268-7, referred to in clause 3. IEC 268-7 is in course of preparation and on publication, consideration will be given to its implementation as Part 7 of BS 6840.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i to iv, pages 1 to 8, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.