

Measurement microphones —

Part 1: Specifications for laboratory standard microphones

The European Standard EN 61094-1:1994 has the status of a
British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee EPL/29, Electroacoustics, upon which the following bodies were represented:

- British Association of Otolaryngologists
- British Hearing Aid Industry Association
- British Medical Association
- British Society of Audiology
- British Telecommunications plc
- Confederation of British Industry
- Department of Health
- Department of Trade and Industry (National Physical Laboratory)
- Health and Safety Executive
- Institute of Acoustics
- Institute of Sound and Vibration Research
- Institution of Electrical Engineers
- Medical Research Council
- Ministry of Defence
- Royal Aeronautical Society
- Royal National Institute for Deaf People
- Society of Environmental Engineers
- University of Exeter

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 May 1995

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National foreword

This British Standard has been prepared by Technical Committee EPL/29 and is the English language version of EN 61094-1:1994, *Measurement microphones Part 1: Specifications for laboratory standard microphones*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 1094-1:1992, together with its corrigendum 1993 published by the International Electrotechnical Commission (IEC).

Cross-reference

Publication referred to	Corresponding British Standard
IEC 50 (801):1984	BS 4727 <i>Glossary of electrotechnical, power, telecommunications, electronics, lighting and colour terms</i> BS 4727-3 <i>Terms particular to telecommunications and electronics</i> BS 4727-3:Group 08:1985 <i>Acoustics and electroacoustics terminology</i>

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 10, 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.

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Descriptors: Electroacoustics, microphones, laboratory equipment, standard measures, specifications, definitions, classifications, characteristics, dimensions

English version

Measurement microphones
Part 1: Specifications for laboratory standard
microphones

(IEC 1094-1:1992 + corrigendum 1993)

Microphones de mesure
Partie 1: Spécifications des microphones
étalons de laboratoire
(CEI 1094-1:1992 + corrigendum 1993)

Meßmikrofone
Teil 1: Festlegungen für
Laboratoriums-Normalmikrofone
(IEC 1094-1:1992 + corrigendum 1993)

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CENELEC

European Committee for Electrotechnical Standardization
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