



BSI Standards Publication

Ultrasonics – Hydrophones

Part 2: Calibration for ultrasonic fields up to 40 MHz (IEC 62127-2:2007)

National foreword

This British Standard is the UK implementation of EN 62127-2:2007, incorporating amendment A1:2013 and including amendment A2:2017. It is identical to IEC 62127-2:2007, incorporating amendment 1:2013 and including amendment 2:2017. It supersedes BS EN 62127-2:2007+A1:2013, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to IEC text carry the number of the IEC amendment. For example, text altered by IEC amendment A1 is indicated by A1 A1.

The text of IEC amendment 2:2017 has been provided in its entirety at the beginning of this document. BSI's policy of providing consolidated content remains unchanged; however, in the interest of expediency, in this instance BSI have chosen to collate the relevant content at the beginning of this document.

The UK participation in its preparation was entrusted to Technical Committee EPL/87, Ultrasonics.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments/corrigenda issued since publication

Date	Text affected
31 July 2013	Implementation of IEC amendment 1:2013 with CENELEC endorsement A1:2013: Annex ZA updated
31 March 2018	Implementation of IEC amendment 2:2017 with CENELEC endorsement A2:2017

EUROPEAN STANDARD
 NORME EUROPÉENNE
 EUROPÄISCHE NORM

EN 62127-2

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Partially supersedes EN 61101:1993, EN 61102:1993 + A1:1994, EN 61220:1995 and EN 62092:2001

English version

**Ultrasonics -
 Hydrophones -
 Part 2: Calibration for ultrasonic fields up to 40 MHz
 (IEC 62127-2:2007)**

Ultrasons -
 Hydrophones -
 Partie 2: Etalonnage pour les champs
 ultrasonores jusqu'à 40 Mhz
 (CEI 62127-2:2007)

Ultraschall -
 Hydrophone -
 Teil 2: Kalibrierung für Ultraschallfelder
 bis zu 40 MHz
 (IEC 62127-2:2007)

This European Standard was approved by CENELEC on 2007-09-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CENELEC

European Committee for Electrotechnical Standardization
 Comité Européen de Normalisation Electrotechnique
 Europäisches Komitee für Elektrotechnische Normung

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