

Primary batteries —

Part 2: Specification sheets

The European Standard EN 60086-2:1996 has the status of a British Standard

ICS 29.220.10

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee CPL/35, Primary batteries, upon which the following bodies were represented:

British Battery Manufacturers' Association
 British Horological Federation
 British Horological Institute
 British Railways Board
 British Toy and Hobby Association
 Consumer Policy Committee of BSI
 Consumers' Association
 Department of Trade and Industry (Consumer Safety Unit, CA Division)
 Department of Transport
 Federation of the Electronics Industry
 Institute of Trading Standards Administration
 Ministry of Defence

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 December 1996

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The following BSI references relate to the work on this standard:
 Committee reference CPL/35
 Draft for comment 93/203536 DC

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Amendments issued since publication

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National foreword

This British Standard has been prepared by Technical Committee CPL/35 and is the English language version of EN 60086-2:1996 *Primary batteries — Part 2: Specification sheets*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 86-2:1994 (eighth edition) including its corrigendum February 1996, published by the International Electrotechnical Commission (IEC).

This standard supersedes BS 397-2:1989 which will be withdrawn on 1 March 1997 in accordance with the CENELEC Internal Regulations.

This standard should be read in conjunction with BS EN 60086-1:1996 *Primary batteries — Part 1: General* which is identical to IEC 86-1:1993.

For ease of reproduction some of the text of the French version of the European Standard has been retained.

Cross-reference

Publication referred to	Corresponding British Standard
IEC 86-1:1995	BS EN 60086 <i>Primary batteries</i> BS EN 60086-1:1996 <i>General</i>

Product certification. Users of this British Standard are advised to consider the desirability of third party certification of product conformity with this British Standard based on testing and continuing surveillance, which may be coupled with assessment of a supplier's quality systems against the appropriate Part of BS EN ISO 9000.

Enquiries as to the availability of third party certification schemes will be forwarded by BSI to the Association of British Certification Bodies. If a third party certification scheme does not already exist, users should consider approaching an appropriate body from the list of Association members.

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 and ii, the EN title page, pages 2 to 62, 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.

Descriptors: Primary batteries, specification sheets, dimensions, terminals, discharge tests

English version

Primary batteries Part 2: Specification sheets

(IEC 86-2:1994)

Piles électriques
Partie 2: Feuilles de spécifications
(CEI 86-2:1994)

Primärbatterien
Teil 2: Spezifikationsblätter
(IEC 86-2:1994)

This European Standard was approved by CENELEC on 1996-07-02. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B-1050 Brussels

Foreword

The text of the International Standard IEC 86-2:1994, prepared by IEC TC 35, Primary cells and batteries, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 60086-2 on 1996-07-02 without any modification.

This European Standard supersedes HD 211.2 S9:1993.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 1997-03-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 1997-03-01

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