



BSI Standards Publication

Environmental testing

Part 2-74: Tests - Test Xc: Fluid contamination (IEC 60068-2-74:1999)

National foreword

This British Standard is the UK implementation of EN 60068-2-74:1999+A1:2018. It is identical to IEC 60068-2-74:1999+A1:2018. It supersedes BS EN 60068-2-74:2000, which will be withdrawn on 30 May 2021.

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 1 is indicated by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee GEL/104, Environmental conditions, classification and testing.

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

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Amendments/corrigenda issued since publication

Date	Text affected
30 September 2018	Implementation of IEC amendment 1:2018 with CENELEC endorsement A1:2018

English version

Environmental testing
Part 2: Tests - Test Xc: Fluid contamination
(IEC 60068-2-74:1999)

Essais d'environnement
Partie 2: Essais - Essai Xc:
Contamination par des fluides
(CEI 60068-2-74:1999)

Umweltprüfungen
Teil 2: Prüfverfahren - Prüfung Xc:
Verunreinigung durch Flüssigkeiten
(IEC 60068-2-74:1999)

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CENELEC

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

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European foreword

The text of document 104/124/FDIS, future edition 1 of IEC 60068-2-74, prepared by IEC TC 104 Environmental conditions, classification and methods of test, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60068-2-74 on 1999-10-01.

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) 2000-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2002-10-01

Endorsement notice

The text of the International Standard IEC 60068-2-74:1999 was approved by CENELEC as a European Standard without any modification.

Foreword to amendment A1

The text of document 104/739/CDV, future edition 1 of IEC 60068-2-74:1999/A1, prepared by IEC/TC 104 "Environmental conditions, classification and methods of test" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60068-2-74:1999/A1:2018.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2019-02-28
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-05-30

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In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60068-2-52:2017 NOTE Harmonized as EN IEC 60068-2-52:2018 (not modified).

Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 1817	2015	Rubber, vulcanized or thermoplastic -- Determination of the effect of liquids	--	-

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

ENVIRONMENTAL TESTING –

Part 2: Tests – Test Xc: Fluid contamination

FOREWORD

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International Standard IEC 60068-2-74 has been prepared by IEC technical committee 104: Environmental conditions, classification and methods of test*.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.

It has the status of a basic safety publication in accordance with IEC Guide 104.

Annex A is for information only.