

Basic environmental testing procedures —

Part 2.1: Tests —

Test Ka. Salt mist

(This Part should be read in conjunction with Part 1.1 General)

UDC 621.3.002.6.001.4:620.169.1:620.193.272

National foreword

This revision of BS 2011-2.1Ka:1977 has been prepared under the direction of the General Electrotechnical Engineering Standards Committee. It is identical with IEC Publication 68-2-11:1981 “*Basic environmental testing procedures, Part 2: Tests, Test Ka: Salt mist*” published by the International Electrotechnical Commission (IEC), and like all other Parts of IEC Publication 68 (except IEC 68-2-42 and IEC 68-2-43) it is subject to CENELEC Harmonized Document (HD) 323.

This standard has been prepared as a result of international discussions in which the UK took an active part.

This standard supersedes BS 2011-2.1Ka:1977, which is withdrawn.

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-reference. In clause 2 of this standard reference is made, for information only, to test Kb. This reference is not to BS 2011-2.1Kb:1977 (which is not aligned to any Part of IEC Publication 68), but to a proposed new IEC test Kb: Salt mist, cyclic, which will form the subject of a draft for public comment in due course. If and when this new test is published, then it is expected that this will be published as a dual-numbered British Standard which will supersede BS 2011-2.1Kb:1977, which will then be withdrawn.

Textual error. When adopting the text of the international standard, the textual error given below was discovered. It has been marked in the text and has been reported to IEC in a proposal to amend the text of the international standard.

In 3.1 e), line 2, the term “salt fog” should be read as “salt mist”.

Additional information. All parts of BS 2011 are listed in BSI Sectional List 26 (SL 26), which is usually revised annually.

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, pages 1 to 4, 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.

Amendments issued since publication

Amd. No.	Date of issue	Comments

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