

Specification for
**A.C. generators for
aircraft —**

Part 1: Constant frequency

UDC 629.13.066:621.313.3-8

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The following BSI references relate to the work on this standard:
Committee reference ACE/42
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Amendments issued since publication

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Foreword

This standard has been prepared as part of a programme of work to bring the aircraft series British Standards for rotating machines up to date in relation to present-day and probable future requirements, and to experience gained in working to earlier issues of the standards.

It is intended to publish the standard in two parts: Part 1 dealing with constant frequency generators, being a revision of BS G 124:1950, and Part 2 with variable frequency machines.

Reference is made in the standard to the following:

BS 2G 100, *General requirements for electrical equipment and indicating instruments for aircraft*.

BS G 102, *General requirements for rotating electrical machines for aircraft*¹⁾.

BS....., *Methods of test for determining synchronous machine quantities*¹⁾.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 6 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.

¹⁾ In course of preparation.