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British Standard

General requirements for rotating electrical machines

**Part 144. Specification for the insulation of bars and coils of
high voltage machines, including test methods**

Règles générales pour les machines électriques tournantes

Partie 144. Isolation des barres et des bobines des machines à haute tension et méthodes d'essai —
Spécifications

Allgemeine Anforderungen an umlaufende elektrische Maschinen

Teil 144. Isolierung von Wicklungsstäben und Spulen von Hochspannungsmaschinen
einschließlich Prüfverfahren

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Foreword

This Part of BS 4999 has been prepared under the direction of the Power Electrical Engineering Standards Committee and supersedes BS 4999 : Part 61 : 1977, which is withdrawn.

This Part has been issued to implement the decision to renumber all the Parts of BS 4999 to bring the Part numbers more into line with those of IEC Publication 34.

In addition to the renumbering of the Part, the inclusion of the Part number in the point numbering system, adopted in Part 61, has been abandoned. No technical changes have been made to the text of BS 4999 : Part 61 : 1977.

This Part of BS 4999 implements CENELEC* Harmonization Document HD 345.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

*European Committee for Electrotechnical Standardization.