



BSI Standards Publication

Rotating electrical machines

Part 18-31: Functional evaluation of insulation systems — Test procedures for form-wound windings — Thermal evaluation and classification of insulation systems used in rotating machines

National foreword

This British Standard is the UK implementation of EN 60034-18-31:2012. It is identical to IEC 60034-18-31:2012. It supersedes BS EN 60034-18-31:1994 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PEL/2, Rotating electrical machinery.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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English version

**Rotating electrical machines -
Part 18-31: Functional evaluation of insulation systems -
Test procedures for form-wound windings -
Thermal evaluation and classification of insulation systems used in
rotating machines
(IEC 60034-18-31:2012)**

Machines électriques tournantes -
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systèmes d'isolation -
Procédures d'essai pour enroulements
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Evaluation thermique et classification des
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Klassifizierung von Isoliersystemen für
drehende Maschinen
(IEC 60034-18-31:2012)

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