



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60034-14:2004

ICS 29.160

**ROTATING ELECTRICAL MACHINES, PART
14: MECHANICAL VIBRATION OF CERTAIN
MACHINES WITH SHAFT HEIGHTS 56 MM
AND HIGHER - MEASUREMENT, EVALUATION
AND LIMITS OF VIBRATION SEVERITY.
(IEC 60034-14:2003)**

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National Standards Authority of Ireland

AMENDMENT

I.S. EN 60034-14/A1:2007

ICS 29.160

**ROTATING ELECTRICAL MACHINES --
PART 14: MECHANICAL VIBRATION OF
CERTAIN MACHINES WITH SHAFT
HEIGHTS 56 MM AND HIGHER -
MEASUREMENT, EVALUATION AND LIMITS
OF VIBRATION SEVERITY (IEC 60034
-14:2003/A1:2007 (EQV))**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60034-14/A1

June 2007

ICS 29.160

English version

**Rotating electrical machines -
Part 14: Mechanical vibration of certain machines
with shaft heights 56 mm and higher -
Measurement, evaluation and limits of vibration severity
(IEC 60034-14:2003/A1:2007)**

Machines électriques tournantes -
Partie 14: Vibrations mécaniques
de certaines machines de hauteur d'axe
supérieure ou égale à 56 mm -
Mesurage, évaluation et limites
de l'intensité vibratoire
(CEI 60034-14:2003/A1:2007)

Drehende elektrische Maschinen -
Teil 14: Mechanische Schwingungen
von bestimmten Maschinen mit einer
Achshöhe von 56 mm und höher -
Messung, Bewertung und Grenzwerte
der Schwingstärke
(IEC 60034-14:2003/A1:2007)

This amendment A1 modifies the European Standard EN 60034-14:2004; it was approved by CENELEC on 2007-06-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 2/1416/FDIS, future amendment 1 to IEC 60034-14:2003, prepared by IEC TC 2, Rotating machinery, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60034-14:2004 on 2007-06-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2008-03-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2010-06-01

Endorsement notice

The text of amendment 1:2007 to the International Standard IEC 60034-14:2003 was approved by CENELEC as an amendment to the European Standard without any modification.

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