



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61377-2:2002

ICS 45.060

**RAILWAY APPLICATIONS -
ROLLING STOCK -
COMBINED TESTING
PART 2: CHOPPER-FED DIRECT CURRENT
TRACTION MOTORS AND THEIR CONTROL
(IEC 61377-2:2002)**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel (01) 807 3800
Tel (01) 807 3838

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
December 13, 2002*

**NO COPYING WITHOUT NSAI
PERMISSION EXCEPT AS
PERMITTED BY COPYRIGHT
LAW**

© NSAI 2002

Price Code I

Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 61377-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2002

ICS 45.060

English version

**Railway applications -
Rolling stock -
Combined testing
Part 2: Chopper-fed direct current traction motors
and their control
(IEC 61377-2:2002)**

Applications ferroviaires -
Matériel roulant -
Essais combinés
Partie 2: Moteurs de traction
à courant continu alimentés
par hacheur et leur régulation
(CEI 61377-2:2002)

Bahnanwendungen -
Bahnfahrzeuge -
Kombinierte Prüfung
Teil 2: Chopper-gespeiste Gleichstrom-
Bahnmotoren und deren Steuerung
(IEC 61377-2:2002)

This European Standard was approved by CENELEC on 2002-09-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 European Standard 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and 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

EN 61377-2:2002

- 2 -

Foreword

The text of document 9/676/FDIS, future edition 1 of IEC 61377-2, prepared by IEC TC 9, Electrical equipment and systems for railways, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61377-2 on 2002-09-01.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2003-06-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2005-09-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annex ZA is normative and annex A is informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61377-2:2002 was approved by CENELEC as a European Standard without any modification.

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-