

IRISH STANDARD

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ICS 29.100.01

National Standards Authority of Ireland Dublin 9 Ireland

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ELECTRICAL APPARATUS FOR

POTENTIALLY EXPLOSIVE ATMOSPHERES

TYPE OF PROTECTION "N"

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

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English version

Electrical apparatus for potentially explosive atmospheres Type of protection "n"

Matériel électrique pour atmosphères explosibles - Mode de protection type "n"

Elektrische Betriebsmittel für explosionsgefährdete Bereiche Zündschutzart "n"

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CENELEC

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

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Foreword

This European Standard was prepared by SC 31-5, Apparatus type of protection "n", of Technical Committee CENELEC TC 31, Electrical apparatus for explosive atmospheres.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50021 on 1998-08-01.

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) 1999-11-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2003-06-30

The European Standard was prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association and covers essential requirements of the EC Directive 94/9/EC.

Annexes designated "normative" are part of the body of the standard. In this standard, annex A is normative.



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