

IRISH STANDARD

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ICS 29.260.20

National Standards Authority of Ireland Dublin 9 Ireland

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

ELECTRICAL APPARATUS FOR POTENTIALLY EXPLOSIVE ATMOSPHERES INCREASED SAFETY "E"

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Corrigendum to EN 50019:2000
English version
Foreword
In the paragraph following the implementation dates, replace ", F and G" by "and F".
Figure 2, Example 5
Replace the text of the condition by:
Condition: Path under consideration includes an uncemented joint with grooves less than X mm wide on each side.
Figure 2, Example 7
Replace the sign of disparity on the right side of the drawing by "<".
Subclause 5.1.3
In the two formulas, replace "500" by "50".
Subclause 5.4.3, table 5
At the end of note 2, replace " I_{dyn} 1,25" by " I_{dyn} /1,25".
Subclause 6.4.2
In the second dashed item, delete " <i>U</i> ".
Subclause 6.6.1.2
Replace "5.6.3.8" by "5.6.8.2.7".
Subclause 6.8.2
Under a), replace "5.8.3" by "5.8.5".
Subclause 7.2
In the second paragraph, replace "5.6.2.7" by "5.6.8.2.7"
Subclause D.2.2
Replace "50 W/V" by "50 Ω /V".

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EUROPEAN STANDARD

EN 50019

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2000

ICS 29 260 20

Supersedes EN 50019 1994 To be read in conjunction with EN 50014·1997

English version

Electrical apparatus for potentially explosive atmospheres Increased safety 'e'

Matériel électrique pour atmosphères explosibles Sécurité augmentée 'e' Elektrische Betriebsmittel für explosionsgefährdete Bereiche Erhöhte Sicherheit 'e'

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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

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