

BS EN 60079-5:2015



BSI Standards Publication

Explosive atmospheres

Part 5: Equipment protection by
powder filling “q”

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National foreword

This British Standard is the UK implementation of EN 60079-5:2015. It is identical to IEC 60079-5:2015. It supersedes BS EN 60079-5:2007 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee EXL/31, Equipment for explosive atmospheres.

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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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

**Explosive atmospheres - Part 5: Equipment protection by
powder filling "q"
(IEC 60079-5:2015)**

Atmosphères explosives - Partie 5: Protection du matériel
par remplissage pulvérulent "q"
(IEC 60079-5:2015)

Explosionsgefährdete Bereiche - Teil 5: Geräteschutz durch
Sandkapselung "q"
(IEC 60079-5:2015)

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

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Foreword

The text of document 31/1156/FDIS, future edition 4 of IEC 60079-5, prepared by IEC/TC 31 "Equipment for explosive atmospheres" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60079-5:2015.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2015-12-24
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-03-24

This document supersedes EN 60079-5:2007.

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For the relationship with EU Directive see informative Annex ZZ, which is an integral part of this document.

Endorsement notice

The text of the International Standard IEC 60079-5:2015 was approved by CENELEC as a European Standard without any modification.

IEC 60050 (series)	NOTE	Harmonized as EN 60050 (series).
IEC 60664-1:2007	NOTE	Harmonized as EN 60664-1:2007.
IEC 60079 (series)	NOTE	Harmonized as EN 60079. (series)
IEC 61140	NOTE	Harmonized as EN 61140.
IEC 60747-5-5	NOTE	Harmonized as EN 60747-5-5.