Draft for Public Comment

Form 36

DPC: 24 / 30485882 DC

BSI Group Headquarters

389 Chiswick High Road London W4 4AL

Tel: +44 (0)20 8996 9000
Fax: +44 (0)20 8996 7400
www.bsigroup.com

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Project No. 2024/00100

Responsible committee: EXL/31 Equipment for explosive atmospheres

Interested committees:

Title: BS EN IEC 60079-25/AMD1 Amendment 1 - Explosive atmospheres

Part 25: Intrinsically safe electrical systems

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

i) has any issues related to 3rd party IPR, patent or copyright
ii) affects other national standard(s)
iii) requires additional national guidance or information

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Responsible Committee Secretary: **Mr Christopher Brown (BSI)**
Direct tel: **02089967441**
E-mail: **christopher.brown@bsigroup.com**

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at **https://standardsdevelopment.bsigroup.com/**. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx

1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex **(e.g. 3.1)**	Paragraph/Figure/ Table/Note	**Type of comment**	**Commend (justification for change) by the MB**	**Proposed change by the MB**	**Secretariat observations on each comment submitted**
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

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31G/385/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER: **IEC 60079-25/AMD1 ED3**	
DATE OF CIRCULATION: **2024-01-12**	CLOSING DATE FOR COMMENTS: **2024-03-08**
SUPERSEDES DOCUMENTS: **31G/384/RR**	

IEC SC 31G : INTRINSICALLY-SAFE APPARATUS	
SECRETARIAT: United Kingdom	SECRETARY: Mr Nicholas Ludlam
OF INTEREST TO THE FOLLOWING COMMITTEES: TC 18,SC 31J	PROPOSED HORIZONTAL STANDARD: ☐ Other TC/SCs are requested to indicate their interest, if any, in this CD to the secretary.

FUNCTIONS CONCERNED:

☐ EMC ☐ ENVIRONMENT ☐ QUALITY ASSURANCE ☒ SAFETY

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TITLE:

Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems

NOTE FROM TC/SC OFFICERS:

Modifications to the text of the original document are shown in red.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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EXPLOSIVE ATMOSPHERES –

Part 25: Intrinsically safe electrical systems

AMENDMENT 1

FOREWORD

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Amendment 1 to IEC 60079-25:2020 has been prepared by subcommittee 31G: Intrinsic safety, of IEC technical committee 31: Explosive atmospheres.

The text of this Amendment is based on the following documents:

Draft	Report on voting
XX/XX/XXXX	XX/XX/XXX

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

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