THE DEPARTMENT FOR BUSINESS AND TRADE NOTICE OF PUBLICATION 0116/25 of 22 May 2025

of references to standards for equipment and protective systems intended for use in potentially explosive atmospheres in support of the Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016 (S.I. 2016/1107)

This notice confirms that:

- (a) The reference to the standard listed in Part 1 of Annex I to this notice is published for the purposes of regulation 2A of S.I. 2016/1107 and accordingly is designated pursuant to that regulation in relation to England and Wales and Scotland. The list of published standards set out in Annex I to notice 0088/23 is amended in accordance with Annex I to this notice from the date of this notice. For clarity, Part 2 of Annex I to this notice sets out the complete list of references to standards which have been published and accordingly are designated for the purposes of S.I. 2016/1107 (and which are not subject to a removal date) as at the date of this notice. Any references to published designated standards that are subject to a removal date are listed separately in Annex II to this notice. Conformity with the designated standards listed in Annex II will continue to confer a presumption of conformity until their removal date.
- (b) The reference to the standard listed in Annex II to this notice (which has previously been published for the purposes of regulation 2A of S.I. 2016/1107) will be removed from publication from the date set out in Annex II to this notice. Accordingly, the standard will not be designated, or give rise to any presumption of conformity, on or after the date set out in respect of it. The list of references to be removed from publication, set out in Annex II to notice 0088/23, is amended in accordance with Annex II to this notice from the date of this notice. For clarity, Part 2 of Annex II to this notice sets out the complete list of references to standards which, as at the date of this notice, are due to be removed from publication.

ANNEX I

Part 1

The list of published standards as set out in Annex I to notice 0088/23 is amended as follows:

- (1) rows 1 to 96 inclusive are reordered and renumbered 1 to 92 inclusive.
- (2) the standard reference EN 14983:2007 is added to Annex II of this notice and replaced in row 42 by the following:
- 42. EN 14983:2024
 Explosion prevention and protection in underground mines Equipment and protective systems for firedamp drainage

Part 2

List of references of standards which have been published and accordingly designated for the purposes of S.I. 2016/1107 as at the date of this notice:

No	Reference of standard		
1.	EN 1010-1:2004+A1:2010		
	Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 1: Common requirements		
2.	EN 1010-2:2006+A1:2010		
	Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 2: Printing and varnishing machines including pre-press machinery		
3.	EN 1127-1:2019		
	Explosive atmospheres - Explosion prevention and protection - Part 1: Basic concepts and methodology		
4.	EN 1127-2:2014		
	Explosive atmospheres - Explosion prevention and protection - Part 2: Basic concepts and methodology for mining		
5.	EN 1755:2015		
	Industrial Trucks - Safety requirements and verification - Supplementary requirements for operation in potentially explosive atmospheres		
6.	EN 1834-1:2000		
	Reciprocating internal combustion engines - Safety requirements for design and construction of engines for use in potentially explosive atmospheres - Part 1: Group II engines for use in flammable gas and vapour atmospheres		

	EN 1834-2:2000
7.	Reciprocating internal combustion engines - Safety requirements for design and construction of engines for use in potentially explosive atmospheres - Part 2: Group I engines for use in underground workings susceptible to firedamp and/or combustible dust
8.	EN 1834-3:2000
	Reciprocating internal combustion engines - Safety requirements for design and construction of engines for use in potentially explosive atmospheres - Part 3: Group II engines for use in flammable dust atmospheres
9.	EN 1839:2017
	Determination of the explosion limits and the limiting oxygen concentration(LOC) for flammable gases and vapours
10.	EN 1953:2013
	Atomising and spraying equipment for coating materials - Safety requirements
11.	EN 12581:2005+A1:2010
	Coating plants - Machinery for dip coating and electrodeposition of organic liquid coating material - Safety requirements
12.	EN 12621:2006+A1:2010
	Machinery for the supply and circulation of coating materials under pressure - Safety requirements
13.	EN 12757-1:2005+A1:2010
	Mixing machinery for coating materials - Safety requirements - Part 1: Mixing machinery for use in vehicle refinishing
14.	EN 13012:2021
	Petrol filling stations – Construction and performance of automatic nozzles for use on fuel dispensers
15.	EN 13237:2012
	Potentially explosive atmospheres - Terms and definitions for equipment and protective systems intended for use in potentially explosive atmospheres
16.	EN 13616-1:2016
	Overfill prevention devices for static tanks for liquid fuels - Part 1: Overfill prevention devices with closure device
17.	EN 13617-1:2021
	Petrol filling stations – Part 1: Safety requirements for construction and performance of metering pumps, dispensers and remote pumping units
18.	EN 13617-2:2021
	Petrol filling stations - Part 2: Safety requirements for construction and performance of safe breaks for use on metering pumps and dispensers

Petrol filling stations – Part 3: Safety requirements for construction and performance of valves 20. EN 13617-4:2021 Petrol filling stations – Part 4: Safety requirements for construction and performance of s for use on metering pumps and dispensers 21. EN 13760:2021 LPG equipment and accessories – Automotive LPG filling system for light and heavy duty version in Nozzle, test requirements and dimensions 22. EN 13852-1:2013 Cranes - Offshore cranes - Part 1: General-purpose offshore cranes 23. EN 13852-3:2021 Offshore cranes – Part 3: Light offshore cranes Informative note 1: The normative references referred to in clause 2 of designated standart IEC 60079-0:2018 shall be read as EN IEC 60079-0:2018 corrected by EN IEC 60 0:2018/AC:2020-02 Informative note 2: The normative references referred to in clause 2 of designated standart ISO 80079-36:2016 shall be read as EN ISO 80079-36:2016 corrected by EN ISO 80 36:2016/AC:2019 Restriction: This publication does not cover the following part of the standard: conferences of Table ZB.11 24. EN 14034-1:2004+A1:2011 Determination of explosion characteristics of dust clouds - Part 1: Determination of the maximum explosion pressure pmax of dust clouds 25. EN 14034-2:2006+A1:2011 Determination of explosion characteristics of dust clouds - Part 2: Determination of the maximum explosion pressure rise (dp/dt)max of dust clouds 26. EN 14034-3:2006+A1:2011 Determination of explosion characteristics of dust clouds - Part 3: Determination of the explosion limit LEL of dust clouds	 19.	EN 13617-3:2021
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Explosion suppression systems		Determination of explosion characteristics of dust clouds - Part 4: Determination of the limiting oxygen concentration LOC of dust clouds
	28.	EN 14373:2021
29. EN 14460:2018		Explosion suppression systems
	29.	EN 14460:2018
Explosion resistant equipment		Explosion resistant equipment

30.	EN 14491:2012 Dust explosion venting protective systems	
31.	EN 14492-1:2006+A1:2009 Cranes - Power driven winches and hoists - Part 1: Power driven winches	
32.	EN 14492-2:2006+A1:2009 Cranes - Power driven winches and hoists - Part 2: Power driven hoists	
33.	EN 14522:2005 Determination of the auto ignition temperature of gases and vapours	
34.	EN 14591-1:2004 Explosion prevention and protection in underground mines - Protective systems - Part 1: 2-bar explosion proof ventilation structure EN 14591-1:2004/AC:2006	
35.	EN 14591-2:2007 Explosion prevention and protection in underground mines - Protective systems - Part 2: Passive water trough barriers EN 14591-2:2007/AC:2008	
36.	EN 14591-4:2007 Explosion prevention and protection in underground mines - Protective systems - Part 4: Automatic extinguishing systems for road headers EN 14591-4:2007/AC:2008	
37.	EN 14677:2008 Safety of machinery - Secondary steelmaking - Machinery and equipment for treatment of liquid steel	
38.	EN 14678-1:2013 LPG equipment and accessories - Construction and performance of LPG equipment for automotive filling stations - Part 1: Dispensers	
39.	EN 14681:2006+A1:2010 Safety of machinery - Safety requirements for machinery and equipment for production of steel by electric arc furnaces	
40.	EN 14797:2006 Explosion venting devices	
41.	EN 14973:2015 Conveyor belts for use in underground installations - Electrical and flammability safety requirements	

42.	EN 14983:2024
12.	Explosion prevention and protection in underground mines – Equipment and protective systems for firedamp drainage
43.	EN 14986:2017
	Design of fans working in potentially explosive atmospheres
44.	EN 14994:2007
	Gas explosion venting protective systems
45.	EN 15089:2009
	Explosion isolation systems
46.	EN 15188:2020
	Determination of the spontaneous ignition behaviour of dust accumulations
47.	EN 15198:2007
	Methodology for the risk assessment of non-electrical equipment and components for intended use in potentially explosive atmospheres
48.	EN 15233:2007
	Methodology for functional safety assessment of protective systems for potentially explosive atmospheres
49.	EN 15268:2008
	Petrol filling stations - Safety requirements for the construction of submersible pump assemblies
50.	EN 15794:2009
	Determination of explosion points of flammable liquids
51.	EN 15967:2022
	Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours
52.	EN 16009:2011
	Flameless explosion venting devices
53.	EN 16020:2011
	Explosion diverters
54.	EN 16447:2014
	Explosion isolation flap valves
55.	EN ISO 16852:2016
	Flame arresters - Performance requirements, test methods and limits for use (ISO 16852:2016)

56.	EN 17077:2018
	Determination of burning behaviour of dust layers
57.	EN 50050-1:2013
	Electrostatic hand-held spraying equipment – Safety requirements – Part 1: Hand-held spraying equipment for ignitable liquid coating materials
58.	EN 50050-2:2013
	Electrostatic hand-held spraying equipment – Safety requirements – Part 2: Hand-held spraying equipment for ignitable coating powder
59.	EN 50050-3:2013
	Electrostatic hand-held spraying equipment – Safety requirements – Part 3: Hand-held spraying equipment for ignitable flock
60.	EN 50104:2019
	Electrical equipment for the detection and measurement of oxygen – Performance requirements and test methods
	EN 50104:2019/A1:2023
61.	EN 50176:2009
	Stationary electrostatic application equipment for ignitable liquid coating material - Safety requirements
62.	EN 50177:2009
	Stationary electrostatic application equipment for ignitable coating powders - Safety requirements
	EN 50177:2009/A1:2012
63.	EN 50223:2015
	Stationary electrostatic application equipment for ignitable flock material - Safety requirements
64.	EN 50271:2018
	Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen - Requirements and tests for apparatus using software and/or digital technologies
65.	EN 50281-2-1:1998
	Electrical apparatus for use in the presence of combustible dust - Part 2-1: Test methods - Methods for determining the minimum ignition temperatures of dust
66.	EN 50303:2000
	Group I, Category M1 equipment intended to remain functional in atmospheres endangered by firedamp and/or coal dust
67.	EN 50381:2004
	Transportable ventilated rooms with or without an internal source of release
	EN 50381:2004/AC:2005

68.	EN 50495:2010 Safety devices required for the safe functioning of equipment with respect to explosion risks	
	Galety devices required for the sale functioning of equipment with respect to explosion risks	
69.	EN IEC 60079-0:2018	
	Explosive atmospheres – Part 0: Equipment – General requirements (IEC 60079-0:2017)	
70.	EN 60079-1:2014	
	Explosive atmospheres – Part 1: Equipment protection by flameproof enclosures 'd' (IEC 60079-1:2014)	
71.	EN 60079-2:2014	
	Explosive atmospheres – Part 2: Equipment protection by pressurized enclosure 'p' (IEC 60079-2:2014)	
	EN 60079-2:2014/AC:2015	
72.	EN 60079-5:2015	
	Explosive atmospheres – Part 5: Equipment protection by powder filling 'q' (IEC 60079-5:2015)	
73.	EN 60079-6:2015	
	Explosive atmospheres – Part 6: Equipment protection by liquid immersion 'o' (IEC 60079-6:2015)	
74.	EN 60079-7:2015	
	Explosive atmospheres – Part 7: Equipment protection by increased safety 'e' (IEC 60079-7:2015)	
	EN IEC 60079-7:2015/A1:2018	
75.	EN 60079-11:2012	
	Explosive atmospheres – Part 11: Equipment protection by intrinsic safety 'i' (IEC 60079-11:2011)	
76.	EN 60079-15:2010	
	Explosive atmospheres – Part 15: Equipment protection by type of protection 'n' (IEC 60079-15:2010)	
77.	EN 60079-18:2015	
	Explosive atmospheres – Part 18: Equipment protection by encapsulation 'm' (IEC 60079-18:2014)	
	EN 60079-18:2015/A1:2017	
78.	EN 60079-20-1:2010	
	Explosive atmospheres – Part 20-1: Material characteristics for gas and vapour classification – Test methods and data (IEC 60079-20-1:2010)	

79.	EN 60079-25:2010
	Explosive atmospheres – Part 25: Intrinsically safe electrical systems (IEC 60079-25:2010)
	EN 60079-25:2010/AC:2013
80.	EN 60079-26:2015
	Explosive atmospheres – Part 26: Equipment with Equipment Protection Level (EPL) Ga (IEC 60079-26:2014)
81.	EN 60079-28:2015
	Explosive atmospheres – Part 28: Protection of equipment and transmission systems using optical radiation (IEC 60079-28:2015)
82.	EN 60079-29-1:2016
	Explosive atmospheres – Part 29-1: Gas detectors – Performance requirements of detectors for flammable gases
	EN 60079-29-1:2016/A1:2022 EN 60079-29-1:2016/A11:2022
83.	EN 60079-29-4:2010
	Explosive atmospheres – Part 29-4: Gas detectors – Performance requirements of open path detectors for flammable gases (IEC 60079-29-4:2009, (Modified))
84.	EN 60079-30-1:2017
	Explosive atmospheres – Part 30-1: Electrical resistance trace heating – General and testing requirements (IEC/IEEE 60079-30-1:2015, (Modified))
85.	EN 60079-31:2014
	Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure 't' (IEC 60079-31:2013)
86.	EN 60079-35-1:2011
	Explosive atmospheres – Part 35-1: Caplights for use in mines susceptible to firedamp – General requirements – Construction and testing in relation to the risk of explosion (IEC 60079-35-1:2011)
	EN 60079-35-1:2011/AC:2011
87.	EN ISO/IEC 80079-34:2020
	Explosive atmospheres - Part 34: Application of quality systems for ex product manufacture (ISO/IEC 80079-34:2018)
88.	EN ISO/IEC 80079-34:2011
	Explosive atmospheres – Part 34: Application of quality systems for equipment manufacture (ISO/IEC 80079-34:2011)
89.	EN ISO 80079-36:2016
	Explosive atmospheres – Part 36: Non-electrical equipment for explosive atmospheres – Basic method and requirements (ISO 80079-36:2016)

90.	EN ISO 80079-37:2016 Explosive atmospheres – Part 37: Non-electrical equipment for explosive atmospheres – Non-electrical type of protection constructional safety 'c', control of ignition sources 'b', liquid immersion 'k' (ISO 80079-37:2016)	
91.	EN ISO/IEC 80079-38:2016 Explosive atmospheres – Part 38: Equipment and components in explosive atmospheres i underground mines (ISO/IEC 80079-38:2016) EN ISO/IEC 80079-38:2016/A1:2018	
92.	EN 17348:2022 Requirements for design and testing of vacuum cleaners for use in potentially explosive atmospheres	

ANNEX II

Part 1

The list of standards for removal from publication, as set out in Annex II to notice 0088/23, is amended as follows:

- (1) rows 1 to 5 inclusive are removed.
- (2) the following standard reference is added to Part 2 of Annex II and will continue to confer a presumption of conformity with the corresponding essential requirements until the removal from publication date of 1 October 2026: EN 14983:2007.

Part 2

List of references to standards which, as at the date of this notice, are due to be removed from publication.

No.	Reference of Standard	Date of removal from publication
1.	EN 14983:2007 Explosion prevention and protection in underground mines - Equipment and protective systems for firedamp drainage	1 October 2026