NOTICES FROM EUROPEAN UNION INSTITUTIONS, BODIES, OFFICES AND AGENCIES

EUROPEAN COMMISSION


(Publication of titles and references of harmonised standards under Union harmonisation legislation)

(Text with EEA relevance)

(2016/C 014/01)

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<th>ESO (1)</th>
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<th>First publication OJ</th>
<th>Reference of superseded standard</th>
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Standards developed by CEN

**A-type standards**

A-type standards specify basic concepts, terminology and design principles applicable to all categories of machinery. Application of such standards alone, although providing an essential framework for the correct application of the Machinery Directive, is not sufficient to ensure conformity with the relevant essential health and safety requirements of the Directive and therefore does not give a full presumption of conformity.

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<th>CEN</th>
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**B-type standards**

B-type standards deal with specific aspects of machinery safety or specific types of safeguard that can be used across a wide range of categories of machinery. Application of the specifications of B-type standards confers a presumption of conformity with the essential health and safety requirements of the Machinery Directive that they cover when a C-type standard or the manufacturer's risk assessment shows that a technical solution specified by the B-type standard is adequate for the particular category or model of machinery concerned. Application of B-type standards that give specifications for safety components that are independently placed on the market confers a presumption of conformity for the safety components concerned and for the essential health and safety requirements covered by the standards.

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<td>EN 15967:2011 Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours</td>
<td>18.11.2011</td>
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**C-type standards**

C-type standards provide specifications for a given category of machinery. The different types of machinery belonging to the category covered by a C-type standard have a similar intended use and present similar hazards. C-type standards may refer to A or B-type standards, indicating which of the specifications of the A or B-type standard are applicable to the category of machinery concerned. When, for a given aspect of machinery safety, a C-type standard deviates from the specifications of an A or B-type standard, the specifications of the C-type standard take precedence over the specifications of the A or B-type standard. Application of the specifications of a C-type standard on the basis of the manufacturer’s risk assessment confers a presumption of conformity with the essential health and safety requirements of the Machinery Directive covered by the standard. Certain C-type standards are organised as a series of several parts, Part 1 of the standard giving general specifications applicable to a family of machinery and other parts of the standard giving specifications for specific categories of machinery belonging to the family, supplementing or modifying the general specifications of Part 1. For C-type standards organised in this way, the presumption of conformity with the essential health and safety requirements of the Machinery Directive is conferred by application of the general Part 1 of the standard together with the relevant specific part of the standard.

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<td>Mobile elevating work platforms — Design calculations — Stability criteria — Construction — Safety — Examinations and tests</td>
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Warning: This publication does not concern clause 5.8.1 Visibility — Operator's field of view of this standard, the application of which does not confer a presumption of conformity to the essential health and safety requirements 1.2.2 and 3.2.1 of Annex I to Directive 2006/42/EC.
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<td>EN 617:2001+A1:2010 Continuous handling equipment and systems — Safety and EMC requirements for the equipment for the storage of bulk materials in silos, bunkers, bins and hoppers</td>
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<td>EN 618:2002+A1:2010 Continuous handling equipment and systems — Safety and EMC requirements for equipment for mechanical handling of bulk materials except fixed belt conveyors</td>
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Automatic forced draught burners for gaseous fuels | 8.9.2009  |                                                                                  |                                          |
| CEN        | EN 690:2013  
Agricultural machinery — Manure spreaders — Safety | 11.4.2014 | EN 690:1994  
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Note 2.1 | Date expired (30.4.2014) |
Machine tools — Mechanical presses — Safety | 8.9.2009  |                                                                                  |                                          |
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Agricultural and forestry machinery — Pedestrian controlled tractors with mounted rotary cultivators, motor hoes, motor hoes with drive wheel(s) — Safety | 26.5.2010 | EN 709:1997  
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Garden equipment — Electrically powered walk-behind and hand-held lawn trimmers and lawn edge trimmers — Mechanical safety | | | 18.12.2009 |
Hand-held non-electric power tools — Safety requirements — Part 13: Fastener driving tools | | | 8.9.2009 |
Pumps and pump units for liquids — Common safety requirements | | | 18.12.2009 |
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CEN | EN 848-1:2007+A2:2012  
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Note 2.1 | Date expired (31.3.2013) |  
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Warning: This publication does not concern paragraph 5.3.2.4, the last subparagraph of 7.1.2.12, table 8 and figure 9 of standard EN 1495:1997, in respect of which it grants no presumption of conformity to the provisions of Directive 2006/42/EC.

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Dryers and ovens, in which flammable substances are released — Safety requirements | 26.5.2010                 |                                                                  |                                                                  |
Industrial thermoprocessing equipment — Noise test code for industrial thermoprocessing equipment including its ancillary handling equipment | 8.9.2009                  |                                                                  |                                                                  |
Machine-tools safety — Safety requirements for the design and construction of work holding chucks | 8.9.2009                  |                                                                  |                                                                  |
| CEN | EN 1554:2012  
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Safety requirements for lifting tables — Part 1: Lifting tables serving up to two fixed landings | 29.2.2012  
Note 2.1 | Date expired  
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Food processing machinery — Basic concepts — Part 2: Hygiene requirements | 8.9.2009                  |                                                                  |                                                                  |
Food processing machinery — Rotary rack ovens — Safety and hygiene requirements | 26.5.2010                 |                                                                  |                                                                  |
| CEN | EN 1674:2015  
Food processing machinery — Dough sheeters — Safety and hygiene requirements | This is the first publication | EN 1674:2000+A1:2009  
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Safety of industrial trucks — Operation in potentially explosive atmospheres — Use in flammable gas, vapour, mist and dust | 28.11.2013 | EN 1755:2000  
+A1:2009  
Note 2.1 | Date expired  
(28.11.2013) |
| CEN | EN 1777:2010  
Hydraulic platforms (HPs) for fire fighting and rescue services — Safety requirements and testing | 26.5.2010 | EN 1777:2004  
+A1:2009  
Note 2.1 | Date expired  
(30.9.2010) |
| CEN | EN 1804-1:2001+A1:2010  
Machines for underground mines — Safety requirements for hydraulic powered roof supports — Part 1: Support units and general requirements | 26.5.2010 |  |  |
Machines for underground mines — Safety requirements for hydraulic powered roof supports — Part 2: Power set legs and rams | 26.5.2010 |  |  |
Machines for underground mines — Safety requirements for hydraulic powered roof supports — Part 3: Hydraulic control systems | 26.5.2010 |  |  |
| CEN | EN 1807-1:2013  
+A1:2009  
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<td>High pressure water jet machines — Safety requirements — Part 1: Machines</td>
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Warning: with regards to the choice of guards of the saw blade, this publication does not concern paragraphs 3 of clauses 5.3.6.1 of this standard, the application of which does not confer a presumption of conformity to the essential health and safety requirements 1.4.2 of Annex I to Directive 2006/42/EC.
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Machine tools — Safety — Machining centres | 8.9.2009 |  |  |
Masonry and stone cutting-off machines for job site — Safety | 8.9.2009 |  |  |
Food processing machinery — Filling machines and auxiliary machines — Safety and hygiene requirements | 20.7.2011 |  |  |
Food processing machinery — Centrifugal machines for processing edible oils and fats — Safety and hygiene requirements | 18.12.2009 |  |  |
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Agricultural machinery — Front loaders — Safety | 26.5.2010 |  |  |
Footwear, leather and imitation leather goods manufacturing machines — Noise test code — Common requirements | 8.9.2009 |  |  |
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Centrifuges — Common safety requirements | This is the first publication | EN 12547:1999 +A1:2009  
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Coating plants — Machinery for dip coating and electrodeposition of organic liquid coating material — Safety requirements | 20.10.2010 |  |  |
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Warning: With regard to paragraph 5.1 and Annex D, this publication does not concern the reference to EN 12453:2000, the application of which does not confer a presumption of conformity to the essential health and safety requirements 1.1.2, 1.1.6, 1.2.1, 1.3.7, 1.3.8.2, 1.4.1, 1.4.3 and 1.5.14 of Annex I to Directive 2006/42/EC.
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Warning: With regard to paragraphs 4.2.2, 4.2.6, 4.3.2, 4.3.3, 4.3.4, 4.3.6, this publication does not concern the reference to EN 12453:2000, the application of which does not confer a presumption of conformity to the essential health and safety requirements 1.3.7 and 1.4.3 of Annex I to Directive 2006/42/EC.
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Food processing machinery — Curing injection machines — Safety and hygiene requirements | 20.10.2010 | | |
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| CEN | EN 16486:2014  
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| CEN | EN 16590-3:2014  
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| CEN | EN 16590-4:2014  
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| CEN | EN ISO 18217:2015  
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Note 2.1 | 31.3.2016 |
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| CEN | EN ISO 28927-8:2009  
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 8: Saws, polishing and filing machines with reciprocating action and saws with oscillating or rotating action (ISO 28927-8:2009) |  |  | 26.5.2010 |
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**Standards developed by CENELEC**

| Cenelec | EN 60519-1:2015  
Safety in installations for electroheating and electromagnetic processing — Part 1: General requirements  
IEC 60519-1:2015 | This is the first publication |  |  |

| Cenelec | EN 62841-1:2015  
Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 1: General requirements  
IEC 62841-1:2014 (Modified) | This is the first publication | EN 60745-1:2009  
+ A11:2010  
EN 61029-1:2009  
+ A11:2010  
EN 60335-1:2012  
+ A11:2014  
Note 2.1 | 22.2.2016 |
**B-type standards**

B-type standards deal with specific aspects of machinery safety or specific types of safeguard that can be used across a wide range of categories of machinery. Application of the specifications of B-type standards confers a presumption of conformity with the essential health and safety requirements of the Machinery Directive that they cover when a C-type standard or the manufacturer’s risk assessment shows that a technical solution specified by the B-type standard is adequate for the particular category or model of machinery concerned. Application of B-type standards that give specifications for safety components that are independently placed on the market confers a presumption of conformity for the safety components concerned and for the essential health and safety requirements covered by the standards.

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C-type standards

C-type standards provide specifications for a given category of machinery. The different types of machinery belonging to the category covered by a C-type standard have a similar intended use and present similar hazards. C-type standards may refer to A or B-type standards, indicating which of the specifications of the A or B-type standard are applicable to the category of machinery concerned. When, for a given aspect of machinery safety, a C-type standard deviates from the specifications of an A or B-type standard, the specifications of the C-type standard take precedence over the specifications of the A or B-type standard. Application of the specifications of a C-type standard on the basis of the manufacturer’s risk assessment confers a presumption of conformity with the essential health and safety requirements of the Machinery Directive covered by the standard. Certain C-type standards are organised as a series of several parts, Part 1 of the standard giving general specifications applicable to a family of machinery and other parts of the standard giving specifications for specific categories of machinery belonging to the family, supplementing or modifying the general specifications of Part 1. For C-type standards organised in this way, the presumption of conformity with the essential health and safety requirements of the Machinery Directive is conferred by application of the general Part 1 of the standard together with the relevant specific part of the standard.

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**C-type standards**

C-type standards provide specifications for a given category of machinery. The different types of machinery belonging to the category covered by a C-type standard have a similar intended use and present similar hazards. C-type standards may refer to A or B-type standards, indicating which of the specifications of the A or B-type standard are applicable to the category of machinery concerned. When, for a given aspect of machinery safety, a C-type standard deviates from the specifications of an A or B-type standard, the specifications of the C-type standard take precedence over the specifications of the A or B-type standard. Application of the specifications of a C-type standard on the basis of the manufacturer’s risk assessment confers a presumption of conformity with the essential health and safety requirements of the Machinery Directive covered by the standard. Certain C-type standards are organised as a series of several parts, Part 1 of the standard giving general specifications applicable to a family of machinery and other parts of the standard giving specifications for specific categories of machinery belonging to the family, supplementing or modifying the general specifications of Part 1. For C-type standards organised in this way, the presumption of conformity with the essential health and safety requirements of the Machinery Directive is conferred by application of the general Part 1 of the standard together with the relevant specific part of the standard.
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Household and similar electrical appliances — Safety — Part 2-23: Particular requirements for appliances for skin or hair care  
IEC 60335-2-23:2003 | **This is the first publication** | | | |
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| Cenelec | EN 60335-2-36:2002  
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IEC 60335-2-37:2002 | | **5.4.2013** | | |
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Household and similar electrical appliances — Safety — Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers  
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| Cenelec | EN 60335-2-77:2010  
Safety of household and similar appliances —  
Part 2-77: Particular requirements for pedestrian-controlled walk-behind electrically powered lawn mowers  
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| Cenelec | EN 60335-2-79:2012  
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IEC 60335-2-79:2012 (Modified) | 15.11.2012 | EN 60335-2-79:2009 Note 2.1 | Date expired (3.4.2015) |
| Cenelec | EN 60335-2-95:2015  
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Safety — Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use  
IEC 60335-2-95:2011 (Modified) | This is the first publication | | |
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| Cenelec | EN 60335-2-97:2006  
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Safety — Part 2-97: Particular requirements for drives for rolling shutters, awnings, blinds and similar equipment  
IEC 60335-2-97:2002 (Modified) + A1:2004 (Modified) | This is the first publication | | |
| | EN 60335-2-97:2006/A12:2015 | This is the first publication | Note 3 | 29.9.2017 |
| Cenelec | EN 60335-2-103:2015  
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| Cenelec | EN 60745-2-1:2010  
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| Cenelec | **EN 60745-2-14:2009**  
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| | **EN 60745-2-14:2009/A2:2010**  
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| Cenelec | **EN 60745-2-15:2009**  
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<td>EN 60947-5-3:2013  Low-voltage switchgear and controlgear — Part 5-3: Control circuit devices and switching elements — Requirements for proximity devices with defined behaviour under fault conditions (PDDB)  IEC 60947-5-3:2013</td>
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<td>Safety of transportable motor-operated electric tools — Part 2-10: Particular requirements for cutting-off grinders</td>
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<td>Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type (IEC 62841-2-4:2014, modified)</td>
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IEC 62841-2-9:2015 (Modified)

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Note 1: Generally the date of cessation of presumption of conformity will be the date of withdrawal (‘dow’), set by the European standardisation organisation, but attention of users of these standards is drawn to the fact that in certain exceptional cases this can be otherwise.

Note 2.1: The new (or amended) standard has the same scope as the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential or other requirements of the relevant Union legislation.

Note 2.2: The new standard has a broader scope than the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential or other requirements of the relevant Union legislation.

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(1) ESO: European standardisation organisation:  
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— CENELEC: Avenue Marnix 17, B-1000, Brussels, Tel. +32 2 5196871; fax +32 2 5196919 (http://www.cenelec.eu)  
— ETSI: 650, route des Lucioles, F-06921 Sophia Antipolis, Tel. +33 492 944200; fax +33 493 654716, (http://www.etsi.eu)
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