THE DEPARTMENT FOR BUSINESS AND TRADE NOTICE OF PUBLICATION 0121/25 of 25 September 2025

of references to standards for machinery in support of the Supply of Machinery (Safety) Regulations 2008 (S.I. 2008/1597)

This notice confirms that:

- (a) The references to the standards listed in Part 1 of Annex I to this notice are published for the purposes of regulation 2A of S.I. 2008/1597 and accordingly are designated pursuant to that regulation in relation to England and Wales and Scotland. The list of published standards set out in Part 2 of Annex I to notice 0109/25 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 which are not subject to a removal date) and accordingly are designated for the purposes of S.I. 2008/1597 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 from publication date.
- (b) The references to the standards listed in Annex II to this notice (which have previously been published for the purposes of 2A of S.I. 2008/1597), will be removed from publication from the date set out in that Annex. Accordingly, the standards will not be designated, or give rise to any presumption of conformity, on or after the removal from publication date set out in respect of it. The list of references to be removed from publication, set out in Annex II to notice 0109/25, 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 Part 2 of Annex I to notice 0109/25 is amended as follows:

- (1) under C-type standards, point 2 is amended as follows:
- (a) references to standards in rows 2, 4, 157, 177, 277, 282, 291, 292, 330, 366 and 433 are added to Annex II and replaced by the following:

| 2. | EN 81-31:2024 |
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| | Safety rules for the construction and installation of lifts – Lifts for the transport of goods only – Part 31: Accessible goods only lifts |
| 4. | EN 81-41:2024 |
| | Safety rules for the construction and installation of lifts – Special lifts for the transport of persons and goods – Part 41: Vertical lifting platforms intended for use by persons with impaired mobility |
| 157. | EN 1846-2:2024 |
| | Firefighting and rescue service vehicles – Part 2: Common requirements – Safety and performance |
| 177. | EN 1953:2025 |
| | Application equipment for coating materials – Safety requirements |
| 277. | EN 12077-2:2024 |
| | Cranes safety – Requirements for health and safety – Part 2: Limiting and indicating devices |
| 282. | EN 12159:2024 |
| | Builders hoists for persons and materials with vertically guided cages |
| 291. | EN 12312-4:2024 |
| | Aircraft ground support equipment – Specific requirements – Part 4: Passenger boarding bridges |
| 292. | EN 12312-5:2021+A1:2025 |
| | Aircraft ground support equipment – Specific requirements – Part 5: Aircraft fuelling equipment |
| 330. | EN 12621:2025 |
| | Machinery for supply and circulation of liquid coating materials – Safety requirements |
| 366. | EN 12978:2024 |
| | Industrial, commercial and garage doors and gates and pedestrian doorsets – Protective devices for power operated doors and gates – Requirements and test methods |
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| 433. | EN 13684:2018+A1:2024 |
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| | Garden equipment – Pedestrian controlled lawn aerators and scarifiers – Safety |
| (b) th | e following rows are inserted in sequential order: |
| 5a. | EN 81-44:2024 |
| | Safety rules for the construction and installation of lifts – Special lifts for the transport of persons and goods – Part 44: Lifting appliances in wind turbines |
| 572a. | EN 17677:2024 |
| | Food processing machinery – Craft bakery and pastry depositors – Safety and hygiene requirements |
| 573a. | EN 17942:2024 |
| | Welding and allied processes – Gas welding equipment – Safety requirements for thermoprocess equipment with open firing oxy-fuel gas welding equipment |
| 619a. | EN 50059:2025 |
| | Hand-held electrostatic application equipment for non-ignitable liquid coating materials – Safety requirements |
| 619b. | EN 50176:2025 |
| | Automatic electrostatic application systems for ignitable liquid coating materials – Safety requirements |

Part 2

List of references of standards which have been published and accordingly designated for the purposes of S.I. 2008/1597 as at the date of this notice:

A-TYPE STANDARDS

1. Explanatory note.

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 (Safety) Regulations, is not sufficient to ensure conformity with the relevant essential health and safety requirements of the Regulations and therefore does not give a full presumption of conformity.

2. List of references of standards.

| 1. | EN ISO 12100:2010 |
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| | Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010) |

B-TYPE STANDARDS

1. Explanatory note.

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 (Safety) Regulations 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.

2. List of references of standards.

| 1. | EN 547-1:1996+A1:2008 Safety of machinery - Human body measurements - Part 1: Principles for determining the dimensions required for openings for whole body access into machinery |
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| 2. | EN 547-2:1996+A1:2008 Safety of machinery - Human body measurements - Part 2: Principles for determining the dimensions required for access openings |
| 3. | EN 547-3:1996+A1:2008 Safety of machinery - Human body measurements - Part 3: Anthropometric data |
| 4. | EN 614-1:2006+A1:2009 Safety of machinery - Ergonomic design principles - Part 1: Terminology and general principles |
| 5. | EN 614-2:2000+A1:2008 Safety of machinery - Ergonomic design principles - Part 2: Interactions between the design of machinery and work tasks |
| 6. | EN 842:1996+A1:2008 Safety of machinery - Visual danger signals - General requirements, design and testing |
| 7. | EN 894-1:1997+A1:2008 Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 1: General principles for human interactions with displays and control actuators |
| 8. | EN 894-2:1997+A1:2008 Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 2: Displays |
| 9. | EN 894-3:2000+A1:2008 Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 3: Control actuators |
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| EN 894-4:2010 Safety of machinery - Ergonomics requirements for the design of displays and control actuators - Part 4: Location and arrangement of displays and control actuators |
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| EN 981:1996+A1:2008 |
| Safety of machinery - System of auditory and visual danger and information signals |
| EN 1005-1:2001+A1:2008 |
| Safety of machinery - Human physical performance - Part 1: Terms and definitions |
| EN 1005-2:2003+A1:2008 |
| Safety of machinery - Human physical performance - Part 2: Manual handling of machinery and component parts of machinery |
| EN 1005-3:2002+A1:2008 |
| Safety of machinery - Human physical performance - Part 3: Recommended force limits for machinery operation |
| EN 1005-4:2005+A1:2008 |
| Safety of machinery - Human physical performance - Part 4: Evaluation of working postures and movements in relation to machinery |
| EN 1032:2003+A1:2008 |
| Mechanical vibration - Testing of mobile machinery in order to determine the vibration emission value |
| EN 1093-1:2008 |
| Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 1: Selection of test methods |
| EN 1093-2:2006+A1:2008 |
| Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 2: Tracer gas method for the measurement of the emission rate of a given pollutant |
| EN 1093-3:2006+A1:2008 |
| Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 3: Test bench method for the measurement of the emission rate of a given pollutant |
| EN 1093-4:1996+A1:2008 |
| Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 4: Capture efficiency of an exhaust system - Tracer method |
| EN 1093-6:1998+A1:2008 |
| Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 6: Separation efficiency by mass, unducted outlet |
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| 22. | EN 1093-7:1998+A1:2008 |
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| | Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 7: Separation efficiency by mass, ducted outlet |
| | The separation of the separati |
| 23. | EN 1093-8:1998+A1:2008 |
| | Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 8: Pollutant concentration parameter, test bench method |
| 24. | EN 1093-9:1998+A1:2008 |
| | Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 9: Pollutant concentration parameter, room method |
| 25. | EN 1093-11:2001+A1:2008 |
| | Safety of machinery - Evaluation of the emission of airborne hazardous substances - Part 11: Decontamination index |
| 26. | EN 1127-1:2019 |
| | Explosive atmospheres - Explosion prevention and protection - Part 1: Basic concepts and methodology |
| 26a. | EN 1127-2:2014 |
| | Explosive atmospheres - Explosion prevention and protection - Part 2: Basic concepts and methodology for mining |
| 27. | EN 1299:1997+A1:2008 |
| | Mechanical vibration and shock - Vibration isolation of machines - Information for the application of source isolation |
| 28. | EN 1837:2020 |
| | Safety of machinery - Integral lighting of machines |
| 29. | EN ISO 3741:2010 |
| | Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Precision methods for reverberation test rooms (ISO 3741:2010) |
| 30. | EN ISO 3743-1:2010 |
| | Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for small movable sources in reverberant fields - Part 1: Comparison method for a hard-walled test room (ISO 3743-1:2010) |
| 31. | EN ISO 3743-2:2019 |
| | Acoustics - Determination of sound power levels of noise sources using sound pressure - Engineering methods for small, movable sources in reverberant fields - Part 2: Methods for special reverberation test rooms (ISO 3743-2:2018) |
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| 32. | EN ISO 3744:2010 Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering methods for an essentially free field over a reflecting plane (ISO 3744:2010) |
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| 33. | EN ISO 3745:2012 |
| | Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Precision methods for anechoic rooms and hemi-anechoic rooms (ISO 3745:2012) |
| | EN ISO 3745:2012/A1:2017 |
| 34. | EN ISO 3746:2010 |
| | Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Survey method using an enveloping measurement surface over a reflecting plane (ISO 3746:2010) |
| 35. | EN ISO 3747:2010 |
| | Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Engineering/survey methods for use in situ in a reverberant environment (ISO 3747:2010) |
| 36. | EN ISO 4413:2010 |
| | Hydraulic fluid power - General rules and safety requirements for systems and their components (ISO 4413:2010) |
| 37. | EN ISO 4414:2010 |
| | Pneumatic fluid power - General rules and safety requirements for systems and their components (ISO 4414:2010) |
| 38. | EN ISO 4871:2009 |
| | Acoustics - Determination of sound power radiated into a duct by fans and other air-moving devices - In-duct method (ISO 5136:2003) |
| 39. | EN ISO 5136:2009 |
| | Acoustics - Determination of sound power radiated into a duct by fans and other air-moving devices - In-duct method (ISO 5136:2003) |
| 40. | EN ISO 7235:2009 |
| | Acoustics - Laboratory measurement procedures for ducted silencers and air-terminal units - Insertion loss, flow noise and total pressure loss (ISO 7235:2003) |
| 41. | EN ISO 7731:2008 |
| | Ergonomics - Danger signals for public and work areas - Auditory danger signals (ISO 7731:2003) |
| 42. | EN ISO 9614-1:2009 |
| | Acoustics - Determination of sound power levels of noise sources using sound intensity - Part 1: Measurement at discrete points (ISO 9614-1:1993) |

| 43. | EN ISO 9614-3:2009 Acoustics - Determination of sound power levels of noise sources using sound intensity - Part 3: Precision method for measurement by scanning (ISO 9614-3:2002) |
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| | Fait 5. Frecision method for measurement by scanning (150 9014-3.2002) |
| 44. | EN ISO 10326-1:2016 Mechanical vibration - Laboratory method for evaluating vehicle seat vibration - Part 1: Basic requirements (ISO 10326-1:2016, Corrected version 2017-02) |
| 45. | EN ISO 11161:2007 |
| | Safety of machinery - Integrated manufacturing systems - Basic requirements (ISO 11161:2007) |
| | EN ISO 11161:2007/A1:2010 |
| 46. | EN ISO 11201:2010 |
| | Acoustics - Noise emitted by machinery and equipment - Determination of emission sound pressure levels at a work station and at other specified positions in an essentially free field over a reflecting plane with negligible environmental corrections (ISO 11201:2010) |
| 47. | EN ISO 11202:2010 |
| | Acoustics – Noise emitted by machinery and equipment – Determination of emission sound pressure levels at a work station and at other specified positions applying approximate environmental corrections (ISO 11202:2010) |
| | EN ISO 11202:2010/A1:2021 |
| 48. | EN ISO 11203:2009 |
| | Acoustics - Noise emitted by machinery and equipment - Determination of emission sound pressure levels at a work station and at other specified positions from the sound power level (ISO 11203:1995) |
| | EN ISO 11203:2009/A1:2020 |
| 49. | EN ISO 11204:2010 |
| | Acoustics - Noise emitted by machinery and equipment - Determination of emission sound pressure levels at a work station and at other specified positions applying accurate environmental corrections (ISO 11204:2010) |
| 50. | EN ISO 11205:2009 |
| | Acoustics - Noise emitted by machinery and equipment - Engineering method for the determination of emission sound pressure levels in situ at the work station and at other specified positions using sound intensity (ISO 11205:2003) |
| 51. | EN ISO 11546-1:2009 |
| - | Acoustics - Determination of sound insulation performances of enclosures - Part 1: Measurements under laboratory conditions (for declaration purposes) (ISO 11546-1:1995) |
| 52. | EN ISO 11546-2:2009 |
| | Acoustics - Determination of sound insulation performances of enclosures - Part 2: Measurements in situ (for acceptance and verification purposes) (ISO 11546-2:1995) |
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| 53. | EN ISO 11553-1:2020 |
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| | Safety of machinery - Laser processing machines - Part 1: Laser safety requirements (ISO 11553-1:2020) |
| | EN ISO 11553-1:2020/A11:2020 |
| 53a. | EN ISO 11554:2017 |
| | Optics and photonics - Lasers and laser-related equipment - Test methods for laser beam power, energy and temporal characteristics (ISO 11554:2017) |
| 54. | EN ISO 11688-1:2009 |
| | Acoustics - Recommended practice for the design of low-noise machinery and equipment - Part 1: Planning (ISO/TR 11688-1:1995) |
| 55. | EN ISO 11691:2009 |
| | Acoustics - Measurement of insertion loss of ducted silencers without flow - Laboratory survey method (ISO 11691:1995) |
| 56. | EN ISO 11957:2009 |
| | Acoustics - Determination of sound insulation performance of cabins - Laboratory and in situ measurements (ISO 11957:1996) |
| 57. | EN 12198-1:2000+A1:2008 |
| | Safety of machinery - Assessment and reduction of risks arising from radiation emitted by machinery - Part 1: General principles |
| 58. | EN 12198-2:2002+A1:2008 |
| | Safety of machinery - Assessment and reduction of risks arising from radiation emitted by machinery - Part 2: Radiation emission measurement procedure |
| 59. | EN 12198-3:2002+A1:2008 |
| | Safety of machinery - Assessment and reduction of risks arising from radiation emitted by machinery - Part 3: Reduction of radiation by attenuation or screening |
| 60. | EN 12254:2010 |
| | Screens for laser working places - Safety requirements and testing |
| | EN 12254:2010/AC:2011 |
| 61. | EN 12786:2013 |
| | Safety of machinery - Requirements for the drafting of the vibration clauses of safety standards |
| 62. | EN 13490:2001+A1:2008 |
| | Mechanical vibration - Industrial trucks - Laboratory evaluation and specification of operator seat vibration |

| 63. | EN ISO 13732-1:2008 |
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| | Ergonomics of the thermal environment - Methods for the assessment of human responses to contact with surfaces - Part 1: Hot surfaces (ISO 13732-1:2006) |
| 64. | EN ISO 13732-3:2008 |
| | Ergonomics of the thermal environment - Methods for the assessment of human responses to contact with surfaces - Part 3: Cold surfaces (ISO 13732-3:2005) |
| 65. | EN ISO 13753:2008 |
| | Mechanical vibration and shock — Hand-arm vibration — Method for measuring the vibration transmissibility of resilient materials when loaded by the hand-arm system (ISO 13753:1998) |
| 66. | EN ISO 13849-1:2023 |
| | Safety of machinery – Safety-related parts of control systems – Part 1: General principles for design (ISO 13849-1:2023) |
| 67. | EN ISO 13849-2:2012 |
| | Safety of machinery — Safety-related parts of control systems — Part 2: Validation (ISO 13849-2:2012) |
| 68. | EN ISO 13850:2015 |
| | Safety of machinery — Emergency stop function — Principles for design (ISO 13850:2015) |
| 69. | EN ISO 13851:2019 |
| | Safety of machinery - Two-hand control devices - Principles for design and selection (ISO 13851:2019) |
| 70. | EN ISO 13854:2019 |
| | Safety of machinery - Minimum gaps to avoid crushing of parts of the human body (ISO 13854:2017) |
| 71. | EN ISO 13855:2010 |
| | Safety of machinery — Positioning of safeguards with respect to the approach speeds of parts of the human body (ISO 13855:2010) |
| 72. | EN ISO 13856-1:2013 |
| | Safety of machinery — Pressure-sensitive protective devices — Part 1: General principles for design and testing of pressure-sensitive mats and pressure-sensitive floors (ISO 13856-1:2013) |
| 73. | EN ISO 13856-2:2013 |
| | Safety of machinery — Pressure-sensitive protective devices — Part 2: General principles for design and testing of pressure-sensitive edges and pressure-sensitive bars (ISO 13856-2:2013) |

| 74. | EN ISO 13856-3:2013 |
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| | Safety of machinery — Pressure-sensitive protective devices — Part 3: General principles for design and testing of pressure-sensitive bumpers, plates, wires and similar devices (ISO 13856- 3:2013) |
| 75. | EN ISO 13857:2019 |
| | Safety of machinery - Safety distances to prevent hazard zones being reached by upper and lower limbs (ISO 13857:2019) |
| 76. | EN ISO 14118:2018 |
| | Safety of machinery - Prevention of unexpected start-up (ISO 14118:2017) |
| 77. | EN ISO 14119:2013 |
| | Safety of machinery — Interlocking devices associated with guards — Principles for design and selection (ISO 14119:2013) |
| 78. | EN ISO 14120:2015 |
| | Safety of machinery — Guards — General requirements for the design and construction of fixed and movable guards (ISO 14120:2015) |
| 79. | EN ISO 14122-1:2016 |
| | Safety of machinery — Permanent means of access to machinery — Part 1: Choice of fixed means and general requirements of access (ISO 14122-1:2016) |
| 80. | EN ISO 14122-2:2016 |
| | Safety of machinery — Permanent means of access to machinery — Part 2: Working platforms and walkways (ISO 14122-2:2016) |
| 81. | EN ISO 14122-3:2016 |
| | Safety of machinery — Permanent means of access to machinery — Part 3: Stairs, stepladders and guard-rails (ISO 14122-3:2016) |
| 82. | EN ISO 14122-4:2016 |
| | Safety of machinery — Permanent means of access to machinery — Part 4: Fixed ladders (ISO 14122-4:2016) |
| 83. | EN ISO 14123-1:2015 |
| | Safety of machinery — Reduction of risks to health resulting from hazardous substances emitted by machinery — Part 1: Principles and specifications for machinery manufacturers (ISO 14123-1:2015) |
| 84. | EN ISO 14123-2:2015 |
| | Safety of machinery — Reduction of risks to health resulting from hazardous substances emitted by machinery — Part 2: Methodology leading to verification procedures (ISO 14123- 2:2015) |

| 85. | EN ISO 14159:2008 Safety of machinery — Hygiene requirements for the design of machinery (ISO 14159:2002) |
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| 86. | EN ISO 14738:2008 |
| 00. | Safety of machinery — Anthropometric requirements for the design of workstations at machinery (ISO 14738:2002, including Cor 1:2003 and Cor 2:2005) |
| 87. | EN ISO 15536-1:2008 |
| | Ergonomics — Computer manikins and body templates — Part 1: General requirements (ISO 15536-1:2005) |
| 88. | EN 15967:2022 |
| | Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours |
| 89. | |
| 90. | |
| 91. | EN 17624:2022 |
| | Determination of explosion limits of gases and vapours at elevated pressures, elevated temperatures or with oxidizers other than air |
| 92. | EN ISO 18497:2018 |
| | Agricultural machinery and tractors - Safety of highly automated agricultural machines - Principles for design (ISO 18497:2018) |
| 93. | EN ISO 19353:2019 |
| | Safety of machinery - Fire prevention and fire protection (ISO 19353:2019) |
| 94. | EN ISO 20607:2019 |
| | Safety of machinery - Instruction handbook - General drafting principles (ISO 20607:2019) |
| 95. | EN ISO 20643:2008 |
| | Mechanical vibration — Hand-held and hand-guided machinery — Principles for evaluation of vibration emission (ISO 20643:2005) |
| | EN ISO 20643:2008/A1:2012 |
| 96. | EN 60204-1:2018 |
| | Safety of machinery - Electrical equipment of machines - Part 1: General requirements |
| 97. | EN IEC 60204-11:2019 |
| | Safety of machinery - Electrical equipment of machines - Part 11: Requirements for equipment for voltages above 1 000 V AC or 1 500 V DC and not exceeding 36 kV |

| 98. | EN 60204-32:2008 Safety of machinery — Electrical equipment of machines — Part 32: Requirements for hoisting machines |
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| 99. | EN 60204-33:2011 Safety of machinery - Electrical equipment of machines - Part 33: Requirements for semiconductor fabrication equipment (IEC 60204-33:2009, modified) |
| 100. | EN 61310-1:2008 Safety of machinery - Indication, marking and actuation - Part 1: Requirements for visual, acoustic and tactile signals (IEC 61310-1:2007) |
| 101. | EN 61310-2:2008 Safety of machinery - Indication, marking and actuation - Part 2: Requirements for marking (IEC 61310-2:2007) |
| 102. | EN 61310-3:2008 Safety of machinery - Indication, marking and actuation - Part 3: Requirements for the location and operation of actuators (IEC 61310-3:2007) |
| 103. | EN 61800-5-2:2007 Adjustable speed electrical power drive systems - Part 5-2: Safety requirements - Functional (IEC 61800-5-2:2007) |
| 104. | EN IEC 62061:2021 Safety of machinery - Functional safety of safety-related control systems (IEC 62061:2021) |
| 105. | EN 62745:2017 Safety of machinery - Requirements for cableless control systems of machinery (IEC 62745:2017) EN 62745:2017/A11:2020 |

C-TYPE STANDARDS

1.Explanatory note.

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 (Safety) Regulations 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 (Safety) Regulations is conferred by application of the general Part 1 of the standard together with the relevant specific part of the standard.

2. List of references of standards.

| 1. | EN 81-3:2000+A1:2008 |
|-----|---|
| | Safety rules for the construction and installation of lifts - Part 3: Electric and hydraulic service lifts |
| | EN 81-3:2000+A1:2008/AC:2009 |
| 2. | EN 81-31:2024 |
| | Safety rules for the construction and installation of lifts – Lifts for the transport of goods only – Part 31: Accessible goods only lifts |
| 3. | EN 81-40:2020 |
| | Safety rules for the construction and installation of lifts - Special lifts for the transport of persons and goods - Part 40: Stairlifts and inclined lifting platforms intended for persons with impaired mobility |
| 4. | EN 81-41:2024 |
| | Safety rules for the construction and installation of lifts – Special lifts for the transport of persons and goods – Part 41: Vertical lifting platforms intended for use by persons with impaired mobility |
| 5. | EN 81-43:2009 |
| | Safety rules for the construction and installation of lifts - Special lifts for the transport of persons and goods - Part 43: Lifts for cranes |
| 5a. | EN 81-44:2024 |
| | Safety rules for the construction and installation of lifts – Special lifts for the transport of persons and goods – Part 44: Lifting appliances in wind turbines |
| 6. | EN 115-1:2017 |
| | Safety of escalators and moving walks - Part 1: Construction and installation |
| 7. | EN 267:2009+A1:2011 |
| | Automatic forced draught burners for liquid fuels |
| 8. | EN 280-1:2022 |
| | Mobile elevating work platforms - Part 1: Design calculations - Stability criteria - Construction - Safety - Examinations and tests |
| 9. | EN 280-2:2022 |
| | Mobile elevating work platforms - Part 2: Additional safety requirements for load lifting appliances on the extending lifting structure and work platform |

| 10. | EN 289:2014 Plastics and rubber machines - Compression moulding machines and transfer moulding |
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| | machines - Safety requirements |
| 11. | EN 303-5:2021+A1:2022 |
| | Heating boilers - Part 5: Heating boilers for solid fuels, manually and automatically stoked, nominal heat output of up to 500 kW - Terminology, requirements, testing and marking |
| 12. | EN 378-2:2016 |
| | Refrigerating systems and heat pumps - Safety and environmental requirements - Part 2: Design, construction, testing, marking and documentation |
| 13. | EN 415-1:2014 |
| | Safety of packaging machines - Part 1: Terminology and classification of packaging machines and associated equipment |
| 14. | EN 415-3:2021 |
| | Safety of packaging machines - Part 3: Form, fill and seal machines; fill and seal machines |
| 15. | EN 415-5:2006+A1:2009 |
| | Safety of packaging machines - Part 5: Wrapping machines |
| 16. | EN 415-6:2013 |
| | Safety of packaging machines - Part 6: Pallet wrapping machines |
| 17. | EN 415-7:2006+A1:2008 |
| | Safety of packaging machines - Part 7: Group and secondary packaging machines |
| 18. | EN 415-8:2008 |
| | Safety of packaging machines - Part 8: Strapping machines |
| 19. | EN 415-9:2009 |
| | Safety of packaging machines - Part 9: Noise measurement methods for packaging machines, packaging lines and associated equipment, grade of accuracy 2 and 3 |
| 20. | EN 415-10:2014 |
| | Safety of packaging machines - Part 10: General Requirements |
| 21. | EN 422:2009 |
| | Plastics and rubber machines - Blow moulding machines - Safety requirements |
| 22. | EN 453:2014 |
| | Food processing machinery - Dough mixers - Safety and hygiene requirements |
| 23. | EN 454:2014 |
| | Food processing machinery - Planetary mixers - Safety and hygiene requirements |
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| EN 474-1:2022 Earth-moving machinery - Safety - Part 1: General requirements |
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| Later moving machinery safety if are it. Sometar requirements |
| EN 474-2:2022 |
| Earth-moving machinery - Safety - Part 2: Requirements for tractor-dozers |
| EN 474-3:2022 |
| Earth-moving machinery - Safety - Part 3: Requirements for loaders |
| EN 474-3:2022/AC:2022 |
| EN 474-4:2022 |
| Earth-moving machinery - Safety - Part 4: Requirements for backhoe loaders |
| EN 474-5:2022 |
| Earth-moving machinery - Safety - Part 5: Requirements for hydraulic excavators |
| EN 474-5:2022/AC:2022 |
| EN 474-6:2022 |
| Earth-moving machinery - Safety - Part 6: Requirements for dumpers |
| EN 474-7:2022 |
| Earth-moving machinery - Safety - Part 7: Requirements for scrapers |
| EN 474-8:2022 |
| Earth-moving machinery - Safety - Part 8: Requirements for graders |
| EN 474-9:2022 |
| Earth-moving machinery - Safety - Part 9: Requirements for pipelayers |
| EN 474-10:2022 |
| Earth-moving machinery - Safety - Part 10: Requirements for trenchers |
| EN 474-11:2022 |
| Earth-moving machinery - Safety - Part 11: Requirements for earth- and landfill compactors |
| EN 474-12:2022 |
| Earth-moving machinery - Safety - Part 12: Requirements for cable excavators |
| EN 474-13:2022 |
| Earth-moving machinery - Safety - Part 13: Requirements for rollers |
| EN 500-1:2006+A1:2009 |
| Mobile road construction machinery - Safety - Part 1: Common requirements |
| EN 500-2:2006+A1:2008 |
| Mobile road construction machinery - Safety - Part 2: Specific requirements for road-milling machines |
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| 39. EN 500-3:2006+A1:2008 Mobile road construction machinery - Safety - Part 3: Specific requirer stabilising machines and recycling machines 40. EN 500-6:2006+A1:2008 Mobile road construction machinery - Safety - Part 6: Specific requirements | ments for soil- |
|--|-----------------|
| stabilising machines and recycling machines 40. EN 500-6:2006+A1:2008 | ments for soil- |
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| Mobile road construction machinery - Safety - Part 6: Specific requirement | |
| finishers | ents for paver- |
| 41. EN 528:2021+A1:2022 | |
| Rail dependent storage and retrieval equipment - Safety requirements for S | 3/R machines |
| 42. EN 536:2015 | |
| Road construction machines - Mixing plants for road construction material requirements | erials - Safety |
| 43. EN 609-1:2017 | |
| Agricultural and forestry machinery - Safety of log splitters - Part 1: Wedge | splitters |
| 44. EN 609-2:1999+A1:2009 | |
| Agricultural and forestry machinery - Safety of log splitters - Part 2: Screw s | splitters |
| 45. EN 617:2001+A1:2010 | |
| Continuous handling equipment and systems - Safety and EMC require equipment for the storage of bulk materials in silos, bunkers, bins and hopp | |
| 46. EN 618:2002+A1:2010 | |
| Continuous handling equipment and systems - Safety and EMC reception equipment for mechanical handling of bulk materials except fixed belt converges. | • |
| 47. EN 619:2022 | |
| Continuous handling equipment and systems - Safety requirements for mechanical handling of unit loads | equipment for |
| Restriction: For the purposes of presumption to the essential healt requirements of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597 this public concern: | • |
| (a) Machinery elements attached to or integrated within the conveyor system | m. |
| (b) Transfer cars | |
| 48. EN 620:2021 | |
| Continuous handling equipment and systems - Safety requirements for fixed for bulk materials | belt conveyors |
| | |
| 49. EN 676:2003+A2:2008 | |
| 49. EN 676:2003+A2:2008 Automatic forced draught burners for gaseous fuels | |

| 50. | EN 690:2013 Agricultural machinery - Manure spreaders - Safety |
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| | rightedicard machinisty manare epicadere earcty |
| 51. | EN 703:2021 |
| | Agricultural machinery - Safety - Silage loading, mixing and/or chopping and distributing machines |
| 52. | EN 706:1996+A1:2009 |
| | Agricultural machinery - Vine shoot tipping machines - Safety |
| 53. | EN 707:2018 |
| | Agricultural machinery - Slurry tankers – Safety |
| | Restriction: The application of subclauses 4.2.8.1 and 4.2.8.2 does not confer a presumption of conformity to the essential health and safety requirements 1.1.2 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| 54. | EN 709:1997+A4:2009 |
| | Agricultural and forestry machinery - Pedestrian controlled tractors with mounted rotary cultivators, motor hoes, motor hoes with drive wheel(s) - Safety |
| | EN 709:1997+A4:2009/AC:2012 |
| 55. | EN 741:2000+A1:2010 |
| | Continuous handling equipment and systems - Safety requirements for systems and their components for pneumatic handling of bulk materials |
| 56. | EN 746-1:1997+A1:2009 |
| | Industrial thermoprocessing equipment - Part 1: Common safety requirements for industrial thermoprocessing equipment |
| 57. | EN 746-2:2010 |
| | Industrial thermoprocessing equipment - Part 2: Safety requirements for combustion and fuel handling systems |
| 58. | EN 746-3:2021 |
| | Industrial thermoprocessing equipment - Part 3: Safety requirements for the generation and use of atmosphere gases |
| 59. | EN 809:1998+A1:2009 |
| | Pumps and pump units for liquids - Common safety requirements |
| | EN 809:1998+A1:2009/AC:2010 |
| 60. | EN 818-1:1996+A1:2008 |
| | Short link chain for lifting purposes - Safety - Part 1: General conditions of acceptance |
| 61. | EN 818-2:1996+A1:2008 |
| | Short link chain for lifting purposes - Safety - Part 2: Medium tolerance chain for chain slings - Grade 8 |
| | Sings State 0 |

| 62. | EN 818-3:1999+A1:2008 Short link chain for lifting purposes - Safety - Part 3: Medium tolerance chain for chain slings - Grade 4 |
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| 63. | EN 818-4:1996+A1:2008 Short link chain for lifting purposes - Safety - Part 4: Chain slings - Grade 8 |
| 64. | EN 818-5:1999+A1:2008 Short link chain for lifting purposes - Safety - Part 5: Chain slings - Grade 4 |
| 65. | EN 818-6:2000+A1:2008 Short link chain for lifting purposes - Safety - Part 6: Chain slings - Specification for information for use and maintenance to be provided by the manufacturer |
| 66. | EN 818-7:2002+A1:2008 Short link chain for lifting purposes - Safety - Part 7: Fine tolerance hoist chain, Grade T (Types T, DAT and DT) |
| 67. | EN 848-2:2007+A2:2012 Safety of woodworking machines - One side moulding machines with rotating tool - Part 2: Single spindle hand fed/integrated fed routing machines |
| 68. | EN 869:2006+A1:2009 Safety of machinery - Safety requirements for pressure metal diecasting units |
| 69. | EN 908:1999+A1:2009 Agricultural and forestry machinery - Reel machines for irrigation - Safety |
| 70. | EN 909:1998+A1:2009 Agricultural and forestry machinery - Centre pivot and moving lateral types irrigation machines - Safety |
| 71. | EN 930:1997+A2:2009 Footwear, leather and imitation leather goods manufacturing machines - Roughing, scouring, polishing and trimming machines - Safety requirements |
| 72. | EN 931:1997+A2:2009 Footwear manufacturing machines - Lasting machines - Safety requirements |
| 73. | EN 957-6:2010+A1:2014 Stationary training equipment - Part 6: Treadmills, additional specific safety requirements and test methods |
| 74. | EN 972:1998+A1:2010 Tannery machines - Reciprocating roller machines - Safety requirements EN 972:1998+A1:2010/AC:2011 |

| EN 1010-1:2004+A1:2010 |
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| Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 1: Common requirements |
| 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 |
| EN 1010-3:2002+A1:2009 |
| Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 3: Cutting machines |
| EN 1010-4:2004+A1:2009 |
| Safety of machinery - Safety requirements for the design and construction of printing and paper converting machines - Part 4: Bookbinding, paper converting and finishing machines |
| EN 1012-1:2010 |
| Compressors and vacuum pumps - Safety requirements - Part 1: Air compressors |
| EN 1012-2:1996+A1:2009 |
| Compressors and vacuum pumps - Safety requirements - Part 2: Vacuum pumps |
| EN 1012-3:2013 |
| Compressors and vacuum pumps - Safety requirements - Part 3: Process compressors |
| EN 1028-1:2002+A1:2008 |
| Fire-fighting pumps - Fire-fighting centrifugal pumps with primer - Part 1: Classification - General and safety requirements |
| EN 1028-2:2002+A1:2008 |
| Fire-fighting pumps - Fire-fighting centrifugal pumps with primer - Part 2: Verification of general and safety requirements |
| EN 1034-1:2000+A1:2010 |
| Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 1: Common requirements |
| EN 1034-2:2005+A1:2009 |
| Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 2: Barking drums |
| EN 1034-3:2011 |
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| 87. | EN 1034-4:2021 |
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| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 4: Pulpers and their loading facilities |
| 88. | EN 1034-5:2005+A1:2009 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 5: Sheeters |
| 89. | EN 1034-6:2005+A1:2009 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 6: Calender |
| 90. | EN 1034-7:2005+A1:2009 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 7: Chests |
| 91. | EN 1034-8:2012 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 8: Refining plants |
| 92. | EN 1034-13:2005+A1:2009 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 13: Machines for de-wiring bales and units |
| 93. | EN 1034-14:2005+A1:2009 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 14: Reel splitter |
| 94. | EN 1034-16:2012 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 16: Paper and board making machines |
| 95. | EN 1034-17:2012 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 17: Tissue making machines |
| 96. | EN 1034-21:2012 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 21: Coating machines |
| 97. | EN 1034-22:2005+A1:2009 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 22: Wood Grinders |
| 98. | EN 1034-26:2012 |
| | Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 26: Roll packaging machines |

| 99. | EN 1034-27:2012 Safety of machinery - Safety requirements for the design and construction of paper making and finishing machines - Part 27: Roll handling systems |
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| 100. | EN 1114-1:2011 Plastics and rubber machines - Extruders and extrusion lines - Part 1: Safety requirements for extruders |
| 101. | EN 1114-3:2019 Plastics and rubber machines - Extruders and extrusion lines - Part 3: Safety requirements for haul-offs |
| 102. | EN 1175:2020 Safety of industrial trucks - Electrical/electronic requirements |
| 103. | |
| 104. | |
| 105. | EN 1218-3:2001+A1:2009 Safety of woodworking machines - Tenoning machines - Part 3: Hand fed tenoning machines with sliding table for cutting structural timbers |
| 106. | |
| 107. | EN 1247:2004+A1:2010 Foundry machinery - Safety requirements for ladles, pouring equipment, centrifugal casting machines, continuous and semi continuous casting machines |
| 108. | EN 1248:2001+A1:2009 Foundry machinery - Safety requirements for abrasive blasting equipment |
| 109. | EN 1265:1999+A1:2008 Safety of machinery - Noise test code for foundry machines and equipment |
| 110. | EN 1374:2000+A1:2010 Agricultural machinery - Silos stationary unloaders for round silos - Safety |
| 111. | EN 1398:2009 Dock levellers - Safety requirements |
| 112. | EN 1417:2023 Plastics and rubber machines – Two-roll mills – Safety requirements |
| 113. | EN 1459-1:2017 Rough-terrain trucks - Safety requirements and verification - Part 1: Variable-reach trucks |

| 114. | EN 1459-2:2015+A1:2018 Rough-terrain trucks - Safety requirements and verification - Part 2: Slewing variable-reach |
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| | trucks |
| 115. | EN 1459-5:2020 |
| | Rough-terrain trucks - Safety requirements and verification - Part 5: Attachment interface |
| 116. | EN 1492-1:2000+A1:2008 |
| | Textile slings - Safety - Part 1: Flat woven webbing slings made of man-made fibres for general purpose use |
| 117. | EN 1492-2:2000+A1:2008 |
| | Textile slings - Safety - Part 2: Roundslings made of man-made fibres for general purpose use |
| 118. | EN 1492-4:2004+A1:2008 |
| | Textile slings - Safety - Part 4: Lifting slings for general service made from natural and man- made fibre ropes |
| 119. | EN 1493:2010 |
| | Vehicle lifts |
| 120. | EN 1494:2000+A1:2008 |
| | Mobile or movable jacks and associated lifting equipment |
| 121. | EN 1495:1997+A2:2009 |
| | Lifting platforms - Mast climbing work platforms |
| | EN 1495:1997+A2:2009/AC:2010 |
| | Restriction: 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 S.I. 2008/1597. |
| 122. | EN 1501-1:2021 |
| | Refuse collection vehicles - General requirements and safety requirements - Part 1: Rear loaded refuse collection vehicles |
| | Restriction: The application of clauses 3.26 and 5.10 does not confer a presumption of conformity to the essential health and safety requirement 3.2.3 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| 123. | EN 1501-2:2021 |
| | Refuse collection vehicles - General requirements and safety requirements - Part 2: Side loaded refuse collection vehicles |
| 124. | EN 1501-3:2021 |
| | Refuse collection vehicles - General requirements and safety requirements - Part 3: Front loaded refuse collection vehicles |

| 125. | EN 1501-4:2023 |
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| | Refuse collection vehicles – General requirements and safety requirements – Part 4: Noise test code for refuse collection vehicles |
| 126. | EN 1501-5:2021 |
| | Refuse collection vehicles - General requirements and safety requirements - Part 5: Lifting devices for refuse collection vehicles |
| | Restriction: The application of subclauses 5.10.1, 5.12.5 and 5.14 do not confer a presumption of conformity to the essential health and safety requirements 1.2.1 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| | Informative Note: British Standard BS EN 1501-5:2021, the UK adoption of EN 1501-5:2021, contains the national annex 'method for safeguarding against reasonably foreseeable human error whilst in automatic mode'. Manufacturers are advised to apply the national annex to demonstrate compliance with the essential health and safety requirement 1.2.1 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. The application of the national annex does not confer a presumption of conformity to the relevant essential health and safety requirements of S.I. 2008/1597. |
| 127. | EN 1526:1997+A1:2008 |
| | Safety of industrial trucks - Additional requirements for automated functions on trucks |
| 128. | EN 1539:2015 |
| | Dryers and ovens, in which flammable substances are released - Safety requirements |
| 129. | EN 1547:2001+A1:2009 |
| | Industrial thermoprocessing equipment - Noise test code for industrial thermoprocessing equipment including its ancillary handling equipment |
| 130. | EN 1550:1997+A1:2008 |
| | Machine-tools safety - Safety requirements for the design and construction of work holding chucks |
| 131. | EN 1554:2012 |
| | Conveyor belts - Drum friction testing |
| 132. | EN 1570-1:2024 |
| | Safety requirements for lifting tables - Part 1: Lifting tables serving up to two fixed landing |
| 133. | EN 1570-2:2016 |
| | Safety requirements for lifting tables - Part 2: Lifting tables serving more than 2 fixed landings of a building, for lifting goods with a vertical travel speed not exceeding 0,15 m/s |
| 134. | EN 1612:2019 |
| | Plastics and rubber machines - Reaction moulding machines and plants - Safety requirements |
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| 135. | EN 1672-2:2005+A1:2009 Food processing machinery - Basic concepts - Part 2: Hygiene requirements |
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| 136. | EN 1673:2000+A1:2009 |
| | Food processing machinery - Rotary rack ovens - Safety and hygiene requirements |
| 137. | EN 1674:2015 |
| | Food processing machinery - Dough sheeters - Safety and hygiene requirements |
| 138. | EN 1677-1:2000+A1:2008 |
| | Components for slings - Safety - Part 1: Forged steel components, Grade 8 |
| 139. | EN 1677-2:2000+A1:2008 |
| | Components for slings - Safety - Part 2: Forged steel lifting hooks with latch, Grade 8 |
| 140. | EN 1677-3:2001+A1:2008 |
| | Components for slings - Safety - Part 3: Forged steel self-locking hooks - Grade 8 |
| 141. | EN 1677-4:2000+A1:2008 |
| | Components for slings - Safety - Part 4: Links, Grade 8 |
| 142. | EN 1677-5:2001+A1:2008 |
| | Components for slings - Safety - Part 5: Forged steel lifting hooks with latch - Grade 4 |
| 143. | EN 1677-6:2001+A1:2008 |
| | Components for slings - Safety - Part 6: Links - Grade 4 |
| 144. | EN 1678:1998+A1:2010 |
| | Food processing machinery - Vegetable cutting machines - Safety and hygiene requirements |
| 145. | EN 1679-1:1998+A1:2011 |
| | Reciprocating internal combustion engines - Safety - Part 1: Compression ignition engines |
| 146. | EN 1756-1:2021 |
| | Tail lifts - Platform lifts for mounting on wheeled vehicles - Safety requirements - Part 1: Tail lifts for goods |
| 147. | EN 1756-2:2004+A1:2009 |
| | Tail lifts - Platform lifts for mounting on wheeled vehicles - Safety requirements - Part 2: Tail lifts for passengers |
| 148. | EN 1777:2010 |
| | Hydraulic platforms (HPs) for fire fighting and rescue services - Safety requirements and testing |

| 149. | EN 1804-1:2020 Machines for underground mines - Safety requirements for hydraulic powered roof supports - Part 1: Support units and general requirements |
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| | - Fart 1. Support units and general requirements |
| 150. | EN 1804-2:2020 |
| | Machines for underground mines - Safety requirements for hydraulic powered roof supports - Part 2: Power set legs and rams |
| 151. | EN 1804-3:2020 |
| | Machines for underground mines - Safety requirements for hydraulic powered roof supports - Part 3: Hydraulic and electro hydraulic control systems |
| 152. | EN 1807-2:2013 |
| | Safety of woodworking machines - Band sawing machines - Part 2: Log sawing machines |
| 153. | EN 1808:2015 |
| | Safety requirements for suspended access equipment - Design calculations, stability criteria, construction - Examinations and tests |
| 154. | EN 1829-1:2021 |
| | High-pressure water jet machines - Safety requirements - Part 1: Machines |
| 155. | EN 1829-2:2008 |
| | High-pressure water jet machines - Safety requirements - Part 2: Hoses, hose lines and connectors |
| | EN 1829-2:2008/AC:2011 |
| 156. | EN 1845:2007 |
| | Footwear manufacturing machines - Footwear moulding machines - Safety requirements |
| 157. | EN 1846-2:2024 |
| | Firefighting and rescue service vehicles – Part 2: Common requirements – Safety and performance |
| 158. | EN 1846-3:2013 |
| | Firefighting and rescue service vehicles - Part 3: Permanently installed equipment - Safety and performance |
| 159. | EN 1853:2017 |
| | Agricultural machinery - Trailers - Safety |
| 160. | EN 1870-3:2001+A1:2009 |
| | Safety of woodworking machines - Circular sawing machines - Part 3: Down cutting cross-cut saws and dual purpose down cutting cross-cut saws/circular saw benches |
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| 161. | EN 1870-5:2002+A2:2012 Safety of woodworking machines - Circular sawing machines - Part 5: Circular sawbenches/up-cutting cross- cut sawing machines |
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| 162. | EN 1870-6:2017 Safety of woodworking machines - Circular sawing machines - Part 6: Circular sawing machines for fire wood |
| 163. | EN 1870-7:2012 Safety of woodworking machines - Circular sawing machines - Part 7: Single blade log sawing machines with integrated feed table and manual loading and/or unloading |
| 164. | EN 1870-8:2012 Safety of woodworking machines - Circular sawing machines - Part 8: Single blade edging circular rip sawing machines with power driven saw unit and manual loading and/or unloading |
| 165. | EN 1870-9:2012 Safety of woodworking machines - Circular sawing machines - Part 9: Double blade circular sawing machines for cross-cutting with integrated feed and with manual loading and/or unloading |
| 166. | EN 1870-10:2013 Safety of woodworking machines - Circular sawing machines - Part 10: Single blade automatic and semi- automatic up-cutting cross-cut sawing machines |
| 167. | EN 1870-11:2013 Safety of woodworking machines - Circular sawing machines - Part 11: Semi automatic horizontal cross-cut sawing machines with one saw unit (radial arm saws) |
| 168. | EN 1870-12:2013 Safety of woodworking machines - Circular sawing machines - Part 12: Pendulum crosscut sawing machines |
| 169. | EN 1870-15:2012 Safety of woodworking machines - Circular sawing machines - Part 15: Multi-blade cross-cut sawing machines with integrated feed of the workpiece and manual loading and/or unloading |
| 170. | EN 1870-16:2012 Safety of woodworking machines - Circular sawing machines - Part 16: Double mitre sawing machines for V cutting |
| 171. | EN 1870-17:2012+A1:2015 Safety of woodworking machines - Circular sawing machines - Part 17: Manual horizontal cutting cross-cut sawing machines with one saw unit (radial arm saws) |

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| 172. | EN 1889-2:2003+A1:2009 |
| | Machines for underground mines - Mobile machines working underground - Safety - Part 2: Rail locomotives |
| 173. | EN 1915-1:2023 |
| | Aircraft ground support equipment – General requirements – Part 1: Basic safety requirements |
| 174. | EN 1915-2:2001+A1:2009 |
| | Aircraft ground support equipment - General requirements - Part 2: Stability and strength requirements, calculations and test methods |
| 175. | EN 1915-3:2004+A1:2009 |
| | Aircraft ground support equipment - General requirements - Part 3: Vibration measurement methods and reduction |
| 176. | EN 1915-4:2004+A1:2009 |
| | Aircraft ground support equipment - General requirements - Part 4: Noise measurement methods and reduction |
| 177. | EN 1953:2025 |
| | Application equipment for coating materials – Safety requirements |
| 178. | EN 1974:2020 |
| | Food processing machinery - Slicing machines - Safety and hygiene requirements |
| 179. | EN ISO 2151:2008 |
| | Acoustics - Noise test code for compressors and vacuum pumps - Engineering method (Grade 2) (ISO 2151:2004) |
| 180. | EN ISO 2860:2008 |
| | Earth-moving machinery - Minimum access dimensions (ISO 2860:1992) |
| 181. | EN ISO 2867:2011 |
| | Earth-moving machinery - Access systems (ISO 2867:2011) |
| 182. | EN ISO 3164:2013 |
| | Earth-moving machinery - Laboratory evaluations of protective structures - Specifications for deflection-limiting volume (ISO 3164:2013) |
| | EN ISO 3164:2013/A1:2024 |
| 183. | EN ISO 3266:2010 |
| | Forged steel eyebolts grade 4 for general lifting purposes (ISO 3266:2010) |
| | EN ISO 3266:2010/A1:2015 |

| 184. | EN ISO 3411:2007 |
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| | Earth-moving machinery - Physical dimensions of operators and minimum operator space envelope (ISO 3411:2007) |
| 185. | EN ISO 3449:2008 |
| | Earth-moving machinery - Falling-object protective structures - Laboratory tests and performance requirements (ISO 3449:2005) |
| 186. | EN ISO 3450:2011 |
| | Earth-moving machinery - Wheeled or high-speed rubber-tracked machines - Performance requirements and test procedures for brake systems (ISO 3450:2011) |
| 187. | EN ISO 3457:2008 |
| | Earth-moving machinery - Guards - Definitions and requirements (ISO 3457:2003) |
| 188. | EN ISO 3471:2008 |
| | Earth-moving machinery - Roll-over protective structures - Laboratory tests and performance requirements (ISO 3471:2008) |
| 189. | EN ISO 3691-1:2015 |
| | Industrial trucks - Safety requirements and verification - Part 1: Self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks (ISO 3691-1:2011, including Cor 1:2013) |
| | EN ISO 3691-1:2015/AC:2016 EN ISO 3691-1:2015/A1:2020 |
| 189a. | EN ISO 3691-4:2023 |
| | Industrial trucks – Safety requirements and verification – Part 4: Driverless industrial trucks and their systems |
| 190. | EN ISO 3691-5:2015 |
| | Industrial trucks - Safety requirements and verification - Part 5: Pedestrian-propelled trucks (ISO 3691-5:2014) |
| | EN ISO 3691-5:2015/A1:2020 |
| 191. | EN ISO 3691-6:2021 |
| | Industrial trucks - Safety requirements and verification - Part 6: Burden and personnel carriers (ISO 3691-6:2021) |
| 192. | EN ISO 4254-1:2015 |
| | Agricultural machinery - Safety - Part 1: General requirements (ISO 4254-1:2013) |
| | EN ISO 4254-1:2015/A1:2021 |
| 193. | EN ISO 4254-5:2018 |
| | Agricultural machinery - Safety - Part 5: Power-driven soil-working machines (ISO 4254-5:2018) |

| 194. | EN ISO 4254-6:2020 |
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| | Agricultural machinery - Safety - Part 6: Sprayers and liquid fertilizer distributors (ISO 4254-6:2020) |
| | EN ISO 4254-6:2020/A11:2021 |
| | Restriction: The application of subclause 4.3.1 does not confer a presumption of conformity to the essential health and safety requirements 1.1.2 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| 195. | EN ISO 4254-7:2017 |
| | Agricultural machinery - Safety - Part 7: Combine harvesters, forage harvesters, cotton harvesters and sugar cane harversters (ISO 4254-7:2017) |
| 196. | EN ISO 4254-8:2018 |
| | Agricultural machinery - Safety - Part 8: Solid fertilizer distributors (ISO 4254-8:2018) |
| 197. | EN ISO 4254-9:2018 |
| | Agricultural machinery - Safety - Part 9: Seed drills (ISO 4254-9:2018) |
| 198. | EN ISO 4254-10:2009 |
| | Agricultural machinery - Safety - Part 10: Rotary tedders and rakes (ISO 4254-10:2009) |
| | EN ISO 4254-10:2009/AC:2010 |
| 199. | EN ISO 4254-11:2010 |
| | Agricultural machinery - Safety - Part 11: Pick-up balers (ISO 4254-11:2010) |
| | EN ISO 4254-11:2010/A1:2020 |
| 200. | EN ISO 4254-12:2012 |
| | Agricultural machinery - Safety - Part 12: Rotary disc and drum mowers and flail mowers (ISO 4254-12:2012) |
| | EN ISO 4254-12:2012/A1:2017 |
| 201. | EN ISO 4254-14:2016 |
| | Agricultural machinery - Safety - Part 14: Bale wrappers (ISO 4254-14:2016) |
| 202. | EN ISO 4254-17:2022 |
| | Agricultural machinery - Safety - Part 17: Root crop harvesters (ISO 4254-17:2022) |
| 203. | EN ISO 5010:2019 |
| | Earth-moving machinery - Wheeled machines - Steering requirements (ISO 5010:2019) |
| 204. | EN ISO 5395-1:2013 |
| | Garden equipment - Safety requirements for combustion-engine-powered lawnmowers - |
| | Part 1: Terminology and common tests (ISO 5395-1:2013) EN ISO 5395-1:2013/A1:2018 |
| | LIN 100 3383-1.2013/A1.2010 |

| 205. | EN ISO 5395-2:2013 |
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| | Garden equipment - Safety requirements for combustion-engine-powered lawnmowers - Part 2: Pedestrian- controlled lawnmowers (ISO 5395-2:2013) |
| | EN ISO 5395-2:2013/A1:2016 |
| | EN ISO 5395-2:2013/A2:2017 |
| 206. | EN ISO 5395-3:2013 |
| | Garden equipment - Safety requirements for combustion-engine-powered lawnmowers - Part 3: Ride-on lawnmowers with seated operator (ISO 5395-3:2013) |
| | EN ISO 5395-3:2013/A1:2017 EN ISO 5395-3:2013/A2:2018 |
| 207. | EN ISO 5674:2009 |
| | Tractors and machinery for agriculture and forestry - Guards for power take-off (PTO) drive-shafts - Strength and wear tests and acceptance criteria (ISO 5674:2004, corrected version 2005-07-01) |
| 208. | EN ISO 6682:2008 |
| | Earth-moving machinery - Zones of comfort and reach for controls (ISO 6682:1986, including Amd 1:1989) |
| 209. | EN ISO 6683:2008 |
| | Earth-moving machinery - Seat belts and seat belt anchorages - Performance requirements and tests (ISO 6683:2005) |
| 210. | EN ISO 7096:2020 |
| | Earth-moving machinery - Laboratory evaluation of operator seat vibration (ISO 7096:2020) |
| 211. | EN ISO 8230-1:2008 |
| | Safety requirements for dry-cleaning machines - Part 1: Common safety requirements (ISO 8230-1:2008) |
| 212. | EN ISO 8230-2:2008 |
| | Safety requirements for dry-cleaning machines - Part 2: Machines using perchloroethylene (ISO 8230-2:2008) |
| 213. | EN ISO 8230-3:2008 |
| | Safety requirements for dry-cleaning machines - Part 3: Machines using combustible solvents (ISO 8230-3:2008) |
| 214. | EN ISO 8528-10:2022 |
| | Reciprocating internal combustion engine driven alternating current generating sets - Part 10: Measurement of airborne noise (ISO 8528-10:2022) |
| 215. | EN ISO 8528-13:2016 |
| | Reciprocating internal combustion engine driven alternating current generating sets - Part 13: Safety (ISO 8528-13:2016, Corrected version 2016-10-15) |

| 216. | EN ISO 9902-1:2001 |
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| | Textile machinery - Noise test code - Part 1: Common requirements (ISO 9902-1:2001) |
| | EN ISO 9902-1:2001/A1:2009 EN ISO 9902-1:2001/A2:2014 |
| 217. | EN ISO 9902-2:2001 |
| | Textile machinery - Noise test code - Part 2: Spinning preparatory and spinning machinery (ISO 9902-2:2001) |
| | EN ISO 9902-2:2001/A1:2009 EN ISO 9902-2:2001/A2:2014 |
| 218. | EN ISO 9902-3:2001 |
| | Textile machinery - Noise test code - Part 3: Nonwoven machinery (ISO 9902-3:2001) |
| | EN ISO 9902-3:2001/A1:2009 EN ISO 9902-3:2001/A2:2014 |
| 219. | EN ISO 9902-4:2001 |
| | Textile machinery - Noise test code - Part 4: Yarn processing, cordage and rope manufacturing machinery (ISO 9902-4:2001) |
| | EN ISO 9902-4:2001/A1:2009 EN ISO 9902-4:2001/A2:2014 |
| 220. | EN ISO 9902-5:2001 |
| | Textile machinery - Noise test code - Part 5: Weaving and knitting preparatory machinery (ISO 9902-5:2001) |
| | EN ISO 9902-5:2001/A1:2009 EN ISO 9902-5:2001/A2:2014 |
| 221. | EN ISO 9902-6:2001 |
| | Textile machinery - Noise test code - Part 6: Fabric manufacturing machinery (ISO 9902-6:2001) |
| | EN ISO 9902-6:2001/A1:2009 EN ISO 9902-6:2001/A2:2014 |
| 222. | EN ISO 9902-7:2001 |
| | Textile machinery - Noise test code - Part 7: Dyeing and finishing machinery (ISO 9902-7:2001) |
| | EN ISO 9902-7:2001/A1:2009 EN ISO 9902-7:2001/A2:2014 |
| 223. | EN ISO 10218-1:2011 |
| | Robots and robotic devices - Safety requirements for industrial robots - Part 1: Robots (ISO 10218-1:2011) |

| EN ISO 10218-2:2011 |
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| Robots and robotic devices - Safety requirements for industrial robots - Part 2: Robot systems and integration (ISO 10218-2:2011) |
| EN ISO 10472-1:2008 |
| Safety requirements for industrial laundry machinery - Part 1: Common requirements (ISO 10472-1:1997) |
| EN ISO 10472-2:2008 |
| Safety requirements for industrial laundry machinery - Part 2: Washing machines and washer-extractors (ISO 10472-2:1997) |
| EN ISO 10472-3:2008 |
| Safety requirements for industrial laundry machinery - Part 3: Washing tunnel lines including component machines (ISO 10472-3:1997) |
| EN ISO 10472-4:2008 |
| Safety requirements for industrial laundry machinery - Part 4: Air dryers (ISO 10472-4:1997) |
| EN ISO 10472-5:2008 |
| Safety requirements for industrial laundry machinery - Part 5: Flatwork ironers, feeders and folders (ISO 10472-5:1997) |
| EN ISO 10472-6:2008 |
| Safety requirements for industrial laundry machinery - Part 6: Ironing and fusing presses (ISO 10472-6:1997) |
| EN ISO 10517:2019 |
| Powered hand-held hedge trimmers - Safety (ISO 10517:2019) |
| EN ISO 10821:2005 |
| Industrial sewing machines - Safety requirements for sewing machines, units and systems (ISO 10821:2005) |
| EN ISO 10821:2005/A1:2009 |
| EN ISO 11102-1:2009 |
| Reciprocating internal combustion engines - Handle starting equipment - Part 1: Safety requirements and tests (ISO 11102-1:1997) |
| EN ISO 11102-2:2009 |
| Reciprocating internal combustion engines - Handle starting equipment - Part 2: Method of testing the angle of disengagement (ISO 11102-2:1997) |
| EN ISO 11111-1:2016 |
| Textile machinery - Safety requirements - Part 1: Common requirements (ISO 11111- |
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| EN ISO 11111-2:2005 |
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| Textile machinery - Safety requirements - Part 2: Spinning preparatory and spinning machines (ISO 11111-2:2005) |
| EN ISO 11111-2:2005/A1:2009 EN ISO 11111-2:2005/A2:2016 |
| EN ISO 11111-3:2005 |
| Textile machinery - Safety requirements - Part 3: Nonwoven machinery (ISO 11111-3:2005) |
| EN ISO 11111-3:2005/A1:2009 EN ISO 11111-3:2005/A2:2016 |
| EN ISO 11111-4:2005 |
| Textile machinery - Safety requirements - Part 4: Yarn processing, cordage and rope manufacturing machinery (ISO 11111-4:2005) |
| EN ISO 11111-4:2005/A1:2009 EN ISO 11111-4:2005/A2:2016 |
| EN ISO 11111-5:2005 |
| Textile machinery - Safety requirements - Part 5: Preparatory machinery to weaving and knitting (ISO 11111-5:2005) |
| EN ISO 11111-5:2005/A1:2009 EN ISO 11111-5:2005/A2:2016 |
| EN ISO 11111-6:2005 |
| Textile machinery - Safety requirements - Part 6: Fabric manufacturing machinery (ISO 11111-6:2005) |
| EN ISO 11111-6:2005/A1:2009 EN ISO 11111-6:2005/A2:2016 |
| EN ISO 11111-7:2005 |
| Textile machinery - Safety requirements - Part 7: Dyeing and finishing machinery (ISO 11111-7:2005) |
| EN ISO 11111-7:2005/A1:2009 EN ISO 11111-7:2005/A2:2016 |
| EN ISO 11145:2016 |
| Optics and photonics - Lasers and laser-related equipment - Vocabulary and symbols (ISO 11145:2016) |
| EN ISO 11148-1:2011 |
| Hand-held non-electric power tools - Safety requirements - Part 1: Assembly power tools for non-threaded mechanical fasteners (ISO 11148-1:2011) |
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| 244. | EN ISO 11148-2:2011 Hand-held non-electric power tools - Safety requirements - Part 2: Cutting-off and crimping |
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| | power tools (ISO/FDIS 11148-2:2011) |
| 245. | EN ISO 11148-3:2012 |
| | Hand-held non-electric power tools - Safety requirements - Part 3: Drills and tappers (ISO 11148-3:2012) |
| 246. | EN ISO 11148-4:2012 |
| | Hand-held non-electric power tools - Safety requirements - Part 4: Non-rotary percussive power tools (ISO 11148-4:2012) |
| 247. | EN ISO 11148-5:2011 |
| | Hand-held non-electric power tools - Safety requirements - Part 5: Rotary percussive drills (ISO 11148-5:2011) |
| 248. | EN ISO 11148-6:2012 |
| | Hand-held non-electric power tools - Safety requirements - Part 6: Assembly power tools for threaded fasteners (ISO 11148-6:2012) |
| 249. | EN ISO 11148-7:2012 |
| | Hand-held non-electric power tools - Safety requirements - Part 7: Grinders (ISO 11148-7:2012) |
| 250. | EN ISO 11148-8:2011 |
| | Hand-held non-electric power tools - Safety requirements - Part 8: Sanders and polishers (ISO 11148-8:2011) |
| 251. | EN ISO 11148-9:2011 |
| | Hand-held non-electric power tools - Safety requirements - Part 9: Die grinders (ISO 11148-9:2011) |
| 252. | EN ISO 11148-10:2011 |
| | Hand-held non-electric power tools - Safety requirements - Part 10: Compression power tools (ISO 11148-10:2011) |
| 253. | EN ISO 11148-11:2011 |
| | Hand-held non-electric power tools - Safety requirements - Part 11: Nibblers and shears (ISO 11148-11:2011) |
| 254. | EN ISO 11148-12:2012 |
| | Hand-held non-electric power tools - Safety requirements - Part 12: Circular, oscillating and reciprocating saws (ISO 11148-12:2012) |
| 255. | EN ISO 11148-13:2018 |
| | Hand-held non-electric power tools - Safety requirements - Part 13: Fastener driving tools (ISO 11148-13:2017) |

| 256. | EN ISO 11252:2013 |
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| | Lasers and laser-related equipment - Laser device - Minimum requirements for documentation (ISO 11252:2013) |
| 257. | EN ISO 11553-2:2008 |
| | Safety of machinery - Laser processing machines - Part 2: Safety requirements for handheld laser processing devices (ISO 11553-2:2007) |
| 258. | EN ISO 11553-3:2013 |
| | Safety of machinery - Laser processing machines - Part 3: Noise reduction and noise measurement methods for laser processing machines and hand-held processing devices and associated auxiliary equipment (accuracy grade 2) (ISO 11553-3:2013) |
| 259. | |
| 260. | EN ISO 11680-1:2021 |
| | Machinery for forestry - Safety requirements and testing for pole-mounted powered pruners - Part 1: Machines fitted with an integral combustion engine (ISO 11680-1:2021) |
| 261. | EN ISO 11680-2:2021 |
| | Machinery for forestry - Safety requirements and testing for pole-mounted powered pruners - Part 2: Machines for use with backpack power source (ISO 11680-2:2021) |
| 262. | EN ISO 11681-1:2022 |
| | Machinery for forestry - Portable chain-saw safety requirements and testing - Part 1: Chain-saws for forest service (ISO 11681-1:2022) |
| 263. | EN ISO 11681-2:2022 |
| | Machinery for forestry - Portable chain-saw safety requirements and testing - Part 2: Chain-saws for tree service (ISO 11681-2:2022) |
| 264. | EN ISO 11806-1:2022 |
| | Agricultural and forestry machinery - Safety requirements and testing for portable, handheld, powered brush-cutters and grass-trimmers - Part 1: Machines fitted with an integral combustion engine (ISO 11806-1:2022) |
| 265. | EN ISO 11806-2:2022 |
| | Agricultural and forestry machinery - Safety requirements and testing for portable, handheld, powered brush-cutters and grass-trimmers - Part 2: Machines for use with backpack power unit (ISO 11806-2:2022) |

| 266. | EN ISO 11850:2011 |
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| | Machinery for forestry - General safety requirements (ISO 11850:2011) |
| | EN ISO 11850:2011/A1:2016 EN ISO 11850:2011/A2:2022 |
| | Restriction: With regard to paragraph 4.4 a), first paragraph, first indentation, as well as reference to standard EN ISO 2867:2011, table 6 to paragraphs 8 and 9, maximum dimension for 'A' and note a) maximum first step height dimension, this publication does not confer a presumption of conformity to the essential health and safety requirements 1.1.6., 1.5.15. and 1.6.2. of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| 267. | EN 12001:2012 |
| | Conveying, spraying and placing machines for concrete and mortar - Safety requirements |
| 268. | EN 12012-1:2018 |
| | Plastics and rubber machines - Size reduction machines - Part 1: Safety requirements for blade granulators and shredders |
| 269. | EN 12012-4:2019+A1:2021 |
| | Plastics and rubber machines - Size reduction machines - Part 4: Safety requirements for agglomerators |
| 270. | EN 12013:2018 |
| | Plastics and rubber machines - Internal mixers - Safety requirements |
| 271. | EN 12016:2013 |
| | Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity |
| 272. | EN 12041:2014 |
| | Food processing machinery - Moulders - Safety and hygiene requirements |
| 273. | EN 12042:2014 |
| | Food processing machinery - Automatic dough dividers - Safety and hygiene requirements |
| 274. | EN 12043:2014 |
| | Food processing machinery - Intermediate provers - Safety and hygiene requirements |
| 275. | EN 12044:2005+A1:2009 |
| | Footwear, leather and imitation leather goods manufacturing machines - Cutting and punching machines - Safety requirements |
| 276. | EN 12053:2001+A1:2008 |
| | Safety of industrial trucks - Test methods for measuring noise emissions |
| 277. | EN 12077-2:2024 |
| | Cranes safety – Requirements for health and safety – Part 2: Limiting and indicating devices |

| 278. | EN 12110:2014 Tunnelling machines - Air locks - Safety requirements |
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| 279. | EN 12111:2014 Tunnelling machines - Road headers and continuous miners - Safety requirements |
| 280. | EN 12158-1:2021 Builders' hoists for goods - Part 1: Hoists with accessible platforms |
| 281. | EN 12158-2:2000+A1:2010 Builders' hoists for goods - Part 2: Inclined hoists with non-accessible load carrying devices |
| 282. | EN 12159:2024 Builders hoists for persons and materials with vertically guided cages |
| 283. | EN 12162:2001+A1:2009 Liquid pumps - Safety requirements - Procedure for hydrostatic testing |
| 284. | EN 12203:2003+A1:2009 Footwear, leather and imitation leather goods manufacturing machines - Shoe and leather presses - Safety requirements |
| 285. | EN 12267:2003+A1:2010 Food processing machinery - Circular saw machines - Safety and hygiene requirements |
| 286. | EN 12268:2014 Food processing machinery - Band saw machines - Safety and hygiene requirements |
| 287. | EN 12301:2019 Plastics and rubber machines - Calenders - Safety requirements EN 12301:2019/AC:2021 |
| 288. | EN 12312-1:2013 Aircraft ground support equipment - Specific requirements - Part 1: Passenger stairs |
| 289. | EN 12312-2:2014 Aircraft ground support equipment - Specific requirements - Part 2: Catering vehicles |
| 290. | EN 12312-3:2017+A1:2020 Aircraft ground support equipment - Specific requirements - Part 3: Conveyor belt vehicles |
| 291. | EN 12312-4:2024 Aircraft ground support equipment – Specific requirements – Part 4: Passenger boarding bridges |

| 292. | EN 12312-5:2021+A1:2025 |
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| | Aircraft ground support equipment – Specific requirements – Part 5: Aircraft fuelling equipment |
| 293. | EN 12312-6:2017 |
| | Aircraft ground support equipment - Specific requirements - Part 6: Deicers and deicing/anti-icing equipment |
| 294. | EN 12312-7:2020 |
| | Aircraft ground support equipment - Specific requirements - Part 7: Aircraft movement equipment |
| 295. | EN 12312-8:2018 |
| | Aircraft ground support equipment - Specific requirements - Part 8: Maintenance or service stairs and platforms |
| 296. | EN 12312-9:2013 |
| | Aircraft ground support equipment - Specific requirements - Part 9: Container/Pallet loaders |
| 297. | EN 12312-10:2005+A1:2009 |
| | Aircraft ground support equipment - Specific requirements - Part 10: Container/Pallet transfer transporters |
| 298. | EN 12312-12:2017 |
| | Aircraft ground support equipment - Specific requirements - Part 12: Potable water service equipment |
| 299. | EN 12312-13:2017 |
| | Aircraft ground support equipment - Specific requirements - Part 13: Lavatory service equipment |
| 300. | EN 12312-14:2014 |
| | Aircraft ground support equipment - Specific requirements - Part 14: Disabled/incapacitated passenger boarding vehicles |
| 301. | EN 12312-15:2006+A1:2009 |
| | Aircraft ground support equipment - Specific requirements - Part 15: Baggage and equipment tractors |
| 302. | EN 12312-16:2005+A1:2009 |
| | Aircraft ground support equipment - Specific requirements - Part 16: Air start equipment |
| 303. | EN 12312-17:2004+A1:2009 |
| | Aircraft ground support equipment - Specific requirements - Part 17: Air conditioning equipment |

| 304. | EN 12312-18:2005+A1:2009 Aircraft ground support equipment - Specific requirements - Part 18: Nitrogen or Oxygen |
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| | units |
| 305. | EN 12312-19:2005+A1:2009 |
| | Aircraft ground support equipment - Specific requirements - Part 19: Aircraft jacks, axle jacks and hydraulic tail stanchions |
| 306. | EN 12312-20:2005+A1:2009 |
| | Aircraft ground support equipment - Specific requirements - Part 20: Electrical ground power units |
| 307. | EN 12321:2003+A1:2009 |
| | Underground mining machinery - Specification for the safety requirements of armoured face conveyors |
| 308. | EN 12331:2021 |
| | Food processing machinery - Mincing machines - Safety and hygiene requirements |
| 309. | EN 12348:2000+A1:2009 |
| | Core drilling machines on stand - Safety |
| 310. | EN 12355:2022 |
| | Food processing machinery - Derinding-, skinning- and membrane removal machines - Safety and hygiene requirements |
| 311. | EN 12385-1:2002+A1:2008 |
| | Steel wire ropes - Safety - Part 1: General requirements |
| 312. | EN 12385-2:2002+A1:2008 |
| | Steel wire ropes - Safety - Part 2: Definitions, designation and classification |
| 313. | EN 12385-3:2004+A1:2008 |
| | Steel wire ropes - Safety - Part 3: Information for use and maintenance |
| 314. | EN 12385-4:2002+A1:2008 |
| | Steel wire ropes - Safety - Part 4: Stranded ropes for general lifting applications |
| 315. | EN 12385-5:2021 |
| | Steel wire ropes - Safety - Part 5: Stranded ropes for lifts |
| | EN 12385-5:2021/AC:2021 |
| 316. | EN 12385-10:2003+A1:2008 |
| | Steel wire ropes - Safety - Part 10: Spiral ropes for general structural applications |
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| 317. | EN 12387:2005+A1:2009 Footwear, leather and imitation leather goods manufacturing machines - Modular shoe repair equipment - Safety requirements |
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| 318. | EN 12409:2008+A1:2011 Plastics and rubber machines - Thermoforming machines - Safety requirements |
| 319. | EN 12417:2001+A2:2009 Machine tools - Safety - Machining centres EN 12417:2001+A2:2009/AC:2010 |
| 320. | EN 12418:2021 Masonry and stone cutting-off machines for job site - Safety |
| 321. | EN 12453:2017+A1:2021 Industrial, commercial and garage doors and gates - Safety in use of power operated doors - Requirements and test methods |
| 322. | EN 12463:2004+A1:2011 Food processing machinery - Filling machines and auxiliary machines - Safety and hygiene requirements |
| 323. | EN 12505:2000+A1:2009 Food processing machinery - Centrifugal machines for processing edible oils and fats - Safety and hygiene requirements |
| 324. | EN 12525:2000+A2:2010 Agricultural machinery – Front loaders – Safety Restriction: This standard does not confer a presumption of conformity with the essential health and safety requirements set out in point 1.1.2. of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which requires technical measures, and not organisational ones such as protective structures specifically mitigating falling objects instead of addressing other accident scenarios including vehicle roll-over events and point 1.7.4.2 (I) of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which requires information about the residual risks that remain despite the inherent safe design measures, safeguarding and complementary protective measures adopted. |
| 325. | EN 12545:2000+A1:2009 Footwear, leather and imitation leather goods manufacturing machines - Noise test code - Common requirements |
| 326. | EN 12547:2014 Centrifuges - Common safety requirements |
| 327. | EN 12549:1999+A1:2008 Acoustics - Noise test code for fastener driving tools - Engineering method |

| 328. | EN 12581:2005+A1:2010 Coating plants - Machinery for dip coating and electrodeposition of organic liquid coating material - Safety requirements |
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| 329. | EN 12609:2021 Truck mixers - Safety requirements |
| 330. | EN 12621:2025 Machinery for supply and circulation of liquid coating materials – Safety requirements |
| 331. | EN 12622:2009+A1:2013 Safety of machine tools - Hydraulic press brakes |
| 332. | EN 12629-1:2000+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 1: Common requirements |
| 333. | EN 12629-2:2002+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 2: Block making machines |
| 334. | EN 12629-3:2002+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 3: Slide and turntable machines |
| 335. | EN 12629-4:2001+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 4: Concrete roof tile making machines |
| 336. | EN 12629-5-1:2003+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-1: Pipe making machines manufacturing in the vertical axis |
| 337. | EN 12629-5-2:2003+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-2: Pipe making machines manufacturing in the horizontal axis |
| 338. | EN 12629-5-3:2003+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-3: Pipe prestressing machines |
| 339. | EN 12629-5-4:2003+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 5-4: Concrete pipe coating machines |

| 340. | EN 12629-6:2004+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 6: Stationary and mobile equipment for the manufacture of precast reinforced products |
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| 341. | EN 12629-7:2004+A1:2010 Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 7: Stationary and mobile equipment for long line manufacture of prestressed products |
| 342. | EN 12629-8:2002+A1:2010 |
| | Machines for the manufacture of constructional products from concrete and calcium-silicate - Safety - Part 8: Machines and equipment for the manufacture of constructional products from calcium-silicate (and concrete) |
| 343. | EN 12635:2002+A1:2008 |
| | Industrial, commercial and garage doors and gates - Installation and use |
| | Restriction: 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 Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| 344. | EN 12644-1:2001+A1:2008 |
| | Cranes - Information for use and testing - Part 1: Instructions |
| 345. | EN 12644-2:2000+A1:2008 |
| | Cranes - Information for use and testing - Part 2: Marking |
| 346. | EN 12649:2008+A1:2011 |
| | Concrete compactors and smoothing machines - Safety |
| 347. | EN 12653:1999+A2:2009 |
| | Footwear, leather and imitation leather manufacturing machines - Nailing machines - Safety requirements |
| 348. | EN 12693:2008 |
| | Refrigerating systems and heat pumps - Safety and environmental requirements - Positive displacement refrigerant compressors |
| 349. | EN 12717:2001+A1:2009 |
| | Safety of machine tools - Drilling machines |
| 350. | EN 12733:2018 |
| | Agricultural and forestry machinery - Pedestrian controlled motor mowers - Safety |
| 351. | EN 12753:2005+A1:2010 |
| | Thermal cleaning systems for exhaust gas from surface treatment equipment - Safety requirements |
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| EN 12757-1:2005+A1:2010 Mixing machinery for coating materials - Safety requirements - Part 1: Mixing machinery for use in vehicle refinishing |
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| EN 12779:2015 |
| Safety of woodworking machines - Chip and dust extraction systems with fixed installation - Safety requirements |
| EN 12852:2001+A1:2010 |
| Food processing machinery - Food processors and blenders - Safety and hygiene requirements |
| EN 12853:2001+A1:2010 |
| Food processing machinery - Hand-held blenders and whisks - Safety and hygiene requirements |
| EN 12853:2001+A1:2010/AC:2010 |
| EN 12854:2003+A1:2010 |
| Food processing machinery - Beam mixers - Safety and hygiene requirements |
| EN 12855:2003+A1:2010 |
| Food processing machinery - Rotating bowl cutters - Safety and hygiene requirements |
| EN 12881-1:2014 |
| Conveyor belts - Fire simulation flammability testing - Part 1: Propane burner tests |
| EN 12881-2:2005+A1:2008 |
| Conveyor belts - Fire simulation flammability testing - Part 2: Large scale fire test |
| EN 12882:2015 |
| Conveyor belts for general purpose use - Electrical and flammability safety requirements |
| EN 12921-1:2005+A1:2010 |
| Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 1: Common safety requirements |
| EN 12921-2:2005+A1:2008 |
| Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 2: Safety of machines using water based cleaning liquids |
| EN 12921-3:2005+A1:2008 |
| Machines for surface cleaning and pre-treatment of industrial items using liquids or vapours - Part 3: Safety of machines using flammable cleaning liquids |
| EN 12921-4:2005+A1:2008 |
| Machines for surface cleaning and pretreatment of industrial items using liquids and vapours - Part 4: Safety of machines using halogenated solvents |
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| 365. | EN 12965:2019 |
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| | Tractors and machinery for agriculture and forestry - Power take-off (PTO) drive shafts and their guards - Safety |
| 366. | EN 12978:2024 |
| | Industrial, commercial and garage doors and gates and pedestrian doorsets – Protective devices for power operated doors and gates – Requirements and test methods |
| 367. | EN 12984:2005+A1:2010 |
| | Food processing machinery - Portable and/or hand-guided machines and appliances with mechanically driven cutting tools - Safety and hygiene requirements |
| 368. | EN 12999:2020 |
| | Cranes - Loader cranes |
| 369. | EN 13000:2010+A1:2014 |
| | Cranes - Mobile cranes |
| 370. | EN 13001-1:2015 |
| | Cranes - General design - Part 1: General principles and requirements |
| 371. | EN 13001-2:2021 |
| | Crane safety - General design - Part 2: Load actions |
| 372. | EN 13001-3-1:2012+A2:2018 |
| | Cranes - General Design - Part 3-1: Limit States and proof competence of steel structure |
| 373. | EN 13001-3-2:2014 |
| | Cranes - General design - Part 3-2: Limit states and proof of competence of wire ropes in reeving systems |
| 374. | EN 13001-3-3:2014 |
| | Cranes - General design - Part 3-3: Limit states and proof of competence of wheel/rail contacts |
| 375. | EN 13001-3-5:2016+A1:2021 |
| | Cranes - General design - Part 3-5: Limit states and proof of competence of forged and cast hooks |
| 376. | EN 13001-3-6:2018+A1:2021 |
| | Cranes - General design - Part 3-6: Limit states and proof of competence of machinery - Hydraulic cylinders |
| 377. | EN 13015:2001+A1:2008 |
| | Maintenance for lifts and escalators - Rules for maintenance instructions |
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| 378. | EN 13020:2015 Road surface treatment machines - Safety requirements |
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| | Trodu surface treatment machines surface to surface treatments |
| 379. | EN 13023:2003+A1:2010 |
| | Noise measurement methods for printing, paper converting, paper making machines and auxiliary equipment - Accuracy grades 2 and 3 |
| 380. | EN 13035-1:2008 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 1: Storage, handling and transportation equipment inside the factory |
| 381. | EN 13035-2:2008 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 2: Storage, handling and transportation equipment outside the factory |
| 382. | EN 13035-3:2003+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 3: Cutting machines |
| | EN 13035-3:2003+A1:2009/AC:2010 |
| 383. | EN 13035-4:2003+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 4: Tilting tables |
| 384. | EN 13035-5:2006+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 5: Machines and installations for stacking and de-stacking |
| 385. | EN 13035-6:2006+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 6: Machines for break-out |
| 386. | EN 13035-7:2006+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 7: Cutting machines for laminated glass |
| 387. | EN 13035-9:2006+A1:2010 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 9: Washing installations |
| 388. | EN 13035-11:2006+A1:2010 |
| | Machines and plants for the manufacture, treatment and processing of flat glass - Safety requirements - Part 11: Drilling machines |
| 389. | EN 13042-1:2007+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 1: Gob feeder |
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| 390. | EN 13042-2:2004+A1:2009 |
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| | Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 2: Handling machines for feeding |
| 391. | EN 13042-3:2007+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 3: IS machines |
| 392. | EN 13042-5:2003+A1:2009 |
| | Machines and plants for the manufacture, treatment and processing of hollow glass - Safety requirements - Part 5: Presses |
| 393. | EN 13059:2002+A1:2008 |
| | Safety of industrial trucks - Test methods for measuring vibration |
| 394. | EN 13102:2005+A1:2008 |
| | Ceramic machines - Safety - Loading and unloading of fine clay tiles |
| 395. | EN 13112:2002+A1:2009 |
| | Tannery machines - Splitting and bandknife shearing machines - Safety requirements |
| 396. | EN 13113:2002+A1:2010 |
| | Tannery machines - Roller coating machines - Safety requirements |
| 397. | EN 13114:2002+A1:2009 |
| | Tannery machines - Rotating process vessels - Safety requirements |
| 398. | EN 13120:2009+A1:2014 |
| | Internal blinds - Performance requirements including safety |
| | EN 13120:2009+A1:2014/AC:2015 |
| 399. | EN 13128:2001+A2:2009 |
| | Safety of machine tools - Milling machines (including boring machines) |
| | EN 13128:2001+A2:2009/AC:2010 |
| 400. | EN 13135:2013+A1:2018 |
| | Cranes - Safety - Design - Requirements for equipment |
| 401. | EN 13155:2003+A2:2009 |
| | Cranes - Safety - Non-fixed load lifting attachments |
| 402. | EN 13157:2004+A1:2009 |
| | Cranes - Safety - Hand powered cranes |
| 403. | EN 13204:2016 |
| | Double acting hydraulic rescue tools for fire and rescue service use - Safety and performance requirements |

| 404. | EN 13208:2003+A1:2010 |
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| | Food processing machinery - Vegetable peelers - Safety and hygiene requirements |
| 405. | EN 13241:2003+A2:2016 |
| | Industrial, commercial, garage doors and gates — Product standard, performance characteristics |
| | Restriction: 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 Schedule 2, Part I (Annex I) to S.I. 2008/1597. |
| 406. | EN 13288:2005+A1:2009 |
| | Food processing machinery - Bowl lifting and tilting machines - Safety and hygiene requirements |
| 407. | EN 13289:2001+A1:2013 |
| | Pasta processing plants - Dryers and coolers - Safety and hygiene requirements |
| 408. | EN 13367:2005+A1:2008 |
| | Ceramic machines - Safety - Transfer platforms and cars |
| | EN 13367:2005+A1:2008/AC:2009 |
| 409. | EN 13378:2001+A1:2013 |
| | Pasta processing plants - Pasta presses - Safety and hygiene requirements |
| 410. | EN 13379:2001+A1:2013 |
| | Pasta processing plants - Spreader, stripping and cutting machine, stick return conveyor, stick magazine - Safety and hygiene requirements |
| 411. | EN 13389:2005+A1:2009 |
| | Food processing machinery - Mixers with horizontal shafts - Safety and hygiene requirements |
| 412. | EN 13390:2002+A1:2009 |
| | Food processing machinery - Pie and tart machines - Safety and hygiene requirements |
| 413. | EN 13414-1:2003+A2:2008 |
| | Steel wire rope slings - Safety - Part 1: Slings for general lifting service |
| 414. | EN 13414-2:2003+A2:2008 |
| | Steel wire rope slings - Safety - Part 2: Specification for information for use and maintenance to be provided by the manufacturer |
| 415. | EN 13414-3:2003+A1:2008 |
| | Steel wire rope slings - Safety - Part 3: Grommets and cable-laid slings |
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| 416. | EN 13418:2013 Plastics and rubber machines - Winding machines for film or sheet - Safety requirements |
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| 417. | EN 13448:2001+A1:2009 Agricultural and forestry machinery - Inter-row mowing units - Safety |
| 418. | EN 13457:2004+A1:2010 Footwear, leather and imitation leather goods manufacturing machines - Splitting, skiving, cutting, cementing and cement drying machines - Safety requirements |
| 419. | EN ISO 13482:2014 Robots and robotic devices - Safety requirements for personal care robots (ISO 13482:2014) |
| 420. | EN 13525:2020 Forestry machinery - Wood chippers - Safety |
| 421. | EN 13531:2001+A1:2008 Earth-moving machinery - Tip-over protection structure (TOPS) for compact excavators - Laboratory tests and performance requirements (ISO 12117:1997 modified) |
| 422. | EN 13534:2006+A1:2010 Food processing machinery - Curing injection machines - Safety and hygiene requirements |
| 423. | EN 13557:2024 Cranes - Control devices and control stations |
| 424. | EN 13561:2015 External blinds and awnings - Performance requirements including safety EN 13561:2015/AC:2016 |
| 425. | EN 13570:2005+A1:2010 Food processing machinery - Mixing machines - Safety and hygiene requirements |
| 426. | EN 13586:2020 Cranes - Access |
| 427. | EN 13591:2005+A1:2009 Food processing machinery - Fixed deck oven loaders - Safety and hygiene requirements |
| 428. | EN 13617-1:2021 Petrol filling stations - Part 1: Safety requirements for construction and performance of metering pumps, dispensers and remote pumping units |
| 429. | EN 13621:2004+A1:2010 Food processing machinery - Salad dryers - Safety and hygiene requirements |

| 430. | EN 13659:2015 |
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| | Shutters and external venetian blinds - Performance requirements including safety |
| 431. | EN 13675:2004+A1:2010 |
| | Safety of machinery - Safety requirements for tube forming and rolling mills and their finishing line equipment |
| 432. | EN 13683:2003+A2:2011 |
| | Garden equipment - Integrally powered shredders/chippers - Safety |
| | EN 13683:2003+A2:2011/AC:2013 |
| 433. | EN 13684:2018+A1:2024 |
| | Garden equipment – Pedestrian controlled lawn aerators and scarifiers – Safety |
| 434. | EN 13731:2007 |
| | Lifting bag systems for fire and rescue service use - Safety and performance requirements |
| 435. | EN 13732:2022 |
| | Food processing machinery - Bulk milk coolers on farms - Requirements for performance, safety and hygiene |
| 436. | EN ISO 13766-2:2018 |
| | Earth-moving and building construction machinery - Electromagnetic compatibility (EMC) of machines with internal electrical power supply - Part 2: Additional EMC requirements for functional safety (ISO 13766-2:2018) |
| 437. | EN 13852-1:2013 |
| | Cranes - Offshore cranes - Part 1: General-purpose offshore cranes |
| 438. | EN 13852-3:2021 |
| | Cranes - Offshore cranes - Part 3: Light offshore cranes |
| 439. | EN 13862:2021 |
| | Floor cutting-off machines - Safety |
| 440. | EN 13870:2015+A1:2021 |
| | Food processing machinery - Portion cutting machines - Safety and hygiene requirements |
| 441. | EN 13871:2014 |
| | Food processing machinery - Cubes cutting machinery - Safety and hygiene requirements |
| 442. | EN 13885:2022 |
| | Food processing machinery - Clipping machines - Safety and hygiene requirements |
| 443. | EN 13886:2005+A1:2010 |
| | Food processing machinery - Cooking kettles equipped with powered stirrer and/or mixer - Safety and hygiene requirements |

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| 444. | EN 13889:2003+A1:2008 |
| | Forged steel shackles for general lifting purposes - Dee shackles and bow shackles - Grade 6 - Safety |
| 445. | EN 13951:2012 |
| | Liquid pumps - Safety requirements - Agrifoodstuffs equipment; Design rules to ensure hygiene in use |
| 446. | EN 13954:2005+A1:2010 |
| | Food processing machinery - Bread slicers - Safety and hygiene requirements |
| 447. | EN 13977:2011 |
| | Railway applications - Track - Safety requirements for portable machines and trolleys for construction and maintenance |
| 448. | EN 13985:2003+A1:2009 |
| | Machine tools - Safety - Guillotine shears |
| 449. | EN 14010:2003+A1:2009 |
| | Safety of machinery - Equipment for power driven parking of motor vehicles - Safety and EMC requirements for design, manufacturing, erection and commissioning stages |
| 450. | EN 14033-3:2017 |
| | Railway applications - Track - Railbound construction and maintenance machines - Part 3: General safety requirements |
| 451. | EN 14033-4:2019 |
| | Railway applications - Track - Railbound construction and maintenance machines - Part 4: Technical requirements for running, travelling and working on urban rail |
| 452. | EN 14043:2014 |
| | High rise aerial appliances for fire and rescue service use - Turntable ladders with combined movements - Safety and performance requirements and test methods |
| 453. | EN 14044:2014 |
| | High rise aerial appliances for fire and rescue service use - Turntable ladders with sequential movements - Safety and performance requirements and test methods |
| 454. | EN 14070:2003+A1:2009 |
| | Safety of machine tools - Transfer and special-purpose machines |
| | EN 14070:2003+A1:2009/AC:2010 |
| 455. | EN 14238:2004+A1:2009 |
| | Cranes - Manually controlled load manipulating devices |

| 456. | EN ISO 14314:2009 |
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| | Reciprocal internal combustion engines - Recoil starting equipment - General safety requirements (ISO 14314:2004) |
| 457. | EN 14439:2006+A2:2009 |
| | Cranes - Safety - Tower cranes |
| 458. | EN 14462:2005+A1:2009 |
| | Surface treatment equipment - Noise test code for surface treatment equipment including its ancillary handling equipment - Accuracy grades 2 and 3 |
| 459. | EN 14466:2005+A1:2008 |
| | Fire-fighting pumps - Portable pumps - Safety and performance requirements, tests |
| 460. | EN 14492-1:2006+A1:2009 |
| | Cranes - Power driven winches and hoists - Part 1: Power driven winches |
| | EN 14492-1:2006+A1:2009/AC:2010 |
| 461. | EN 14492-2:2006+A1:2009 |
| | Cranes - Power driven winches and hoists - Part 2: Power driven hoists |
| | EN 14492-2:2006+A1:2009/AC:2010 |
| 462. | EN 14502-2:2005+A1:2008 |
| | Cranes - Equipment for the lifting of persons - Part 2: Elevating control stations |
| 463. | EN 14655:2005+A1:2010 |
| | Food processing machinery - Baguette slicers - Safety and hygiene requirements |
| 464. | EN 14656:2006+A1:2010 |
| | Safety of machinery - Safety requirements for extrusion presses for steel and non-ferrous metals |
| 465. | EN 14658:2005+A1:2010 |
| | Continuous handling equipment and systems - General safety requirements for continuous handling equipment for opencast lignite mining |
| 466. | EN 14673:2006+A1:2010 |
| | Safety of machinery - Safety requirements for hydraulically powered open die hot forging presses for the forging of steel and non-ferrous metals |
| 467. | EN 14677:2008 |
| | Safety of machinery - Secondary steelmaking - Machinery and equipment for treatment of liquid steel |
| 468. | EN 14681:2006+A1:2010 |
| | Safety of machinery - Safety requirements for machinery and equipment for production of steel by electric arc furnaces |

| 469. | EN 14710-1:2005+A2:2008 Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 1: Classification, general and safety requirements |
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| 470. | EN 14710-2:2005+A2:2008 Fire-fighting pumps - Fire-fighting centrifugal pumps without primer - Part 2: Verification of general and safety requirements |
| 471. | EN 14753:2007 Safety of machinery - Safety requirements for machinery and equipment for continuous casting of steel |
| 472. | EN 14886:2008 Plastics and rubber machines - Bandknife cutting machines for block foams - Safety requirements |
| 473. | EN 14910:2007+A1:2009 Garden equipment - Walk-behind combustion engine powered trimmers - Safety |
| 474. | EN 14930:2007+A1:2009 Agricultural and forestry machinery and gardening equipment - Pedestrian controlled and hand-held machines - Determination of accessibility of hot surfaces |
| 475. | EN 14957:2006+A1:2010 Food processing machinery - Dishwashing machines with conveyor - Safety and hygiene requirements |
| 476. | EN 14958:2006+A1:2009 Food processing machinery - Machinery for grinding and processing flour and semolina - Safety and hygiene requirements |
| 477. | EN 14973:2015 Conveyor belts for use in underground installations - Electrical and flammability safety requirements |
| 478. | EN ISO 14982:2009 Agricultural and forestry machinery - Electromagnetic compatibility - Test methods and acceptance criteria (ISO 14982:1998) |
| 479. | EN 14985:2012 Cranes - Slewing jib cranes |
| 480. | EN 15000:2008 Safety of industrial trucks - Self propelled variable reach trucks - Specification, performance and test requirements for longitudinal load moment indicators and longitudinal load moment limiters |

| EN 15011:2020 |
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| Cranes - Bridge and gantry cranes |
| EN 15027:2007+A1:2009 |
| Transportable wall saw and wire saw equipment for job site - Safety |
| EN 15056:2006+A1:2009 |
| Cranes - Requirements for container handling spreaders |
| EN 15059:2009+A1:2015 |
| Snow grooming equipment - Safety requirements |
| EN 15061:2007+A1:2008 |
| Safety of machinery - Safety requirements for strip processing line machinery and equipment |
| EN 15067:2007 |
| Plastics and rubber machines - Film converting machines for bags and sacks - Safety requirements |
| EN 15093:2008 |
| Safety of Machinery - Safety requirements for hot flat rolling mills |
| EN 15094:2008 |
| Safety of Machinery - Safety requirements for cold flat rolling mills |
| EN 15095:2007+A1:2008 |
| Power-operated mobile racking and shelving, carousels and storage lifts - Safety requirements |
| EN 15162:2008 |
| Machines and plants for mining and tooling of natural stone - Safety requirements for gang saws |
| EN 15163-1:2022 |
| Machines and installations for the exploitation and processing of natural stone - Safety - Part 1: Requirements for stationary diamond wire saws |
| EN 15163-2:2022 |
| Machines and installations for the exploitation and processing of natural stone - Safety - Part 2: Requirements for transportable diamond wire saws |
| EN 15164:2008 |
| Machines and plants for mining and tooling of natural stone - Safety - Requirements for chain- and belt- slotting machines |
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| 494. | EN 15166:2008 |
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| | Food processing machinery - Automatic back splitting machines of butchery carcasses - Safety and hygiene requirements |
| 495. | EN 15194:2017 |
| | Cycles – Electrically power assisted cycles – EPAC Bicycles |
| | EN 15194:2017+A1:2023 |
| | Restriction 1: EN 15194:2017+A1:2023 does not confer a presumption of conformity with the essential health and safety requirements set out in points 1.5.9 and 3.6.3.1 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which require machinery to be designed and constructed to take into account the risks resulting from vibrations, and that machinery must be provided with the measurement of vibrations transmitted by the machinery to the operator of the machinery. |
| | Restriction 2: For the purposes of achieving a presumption of conformity to Schedule 2, Part 1 (Annex I) to S.I. 2008/1597 the reference in clause 5.1 to '(CE)' should be omitted. |
| 496. | EN 15268:2008 |
| | Petrol filling stations - Safety requirements for the construction of submersible pump assemblies |
| 497. | EN 15503:2009+A2:2015 |
| | Garden equipment - Garden blowers, vacuums and blower/vacuums - Safety |
| 498. | EN 15571:2020 |
| | Machines and plants for mining and tooling of natural stone - Safety - Requirements for surface-finishing machines |
| 499. | EN 15572:2015 |
| | Machines and plants for mining and tooling of natural stone - Safety - Requirements for edge finishing machines |
| 500. | EN 15695-1:2017 |
| | Agricultural tractors and self-propelled sprayers - Protection of the operator (driver) against hazardous substances - Part 1: Cab classification, requirements and test procedures |
| 501. | EN 15695-2:2017 |
| | Agricultural tractors and self-propelled sprayers - Protection of the operator (driver) against hazardous substances - Part 2: Filters, requirements and test procedures |
| 502. | EN 15700:2023 |
| | Safety for conveyor belts for winter sport or tourist use |
| | Restriction: With regard to paragraph 7.3 of this designated standard, compliance with this designated standard does not confer a presumption of conformity to the essential health and safety requirement 1.7.4.2. (u) of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |

| 503. | EN ISO 15744:2008 Hand-held non-electric power tools - Noise measurement code - Engineering method (grade 2) (ISO 15744:2002) |
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| 504. | EN 15746-2:2010+A1:2011 |
| | Railway applications - Track - Road-rail machines and associated equipment - Part 2: General safety requirements |
| 505. | EN 15774:2010 |
| | Food processing machinery - Machines for processing fresh and filled pasta (tagliatelle, cannelloni, ravioli, tortellini, orecchiette and gnocchi) - Safety and hygiene requirements |
| 506. | EN 15811:2014 |
| | Agricultural machinery - Fixed guards and interlocked guards with or without guard locking for moving transmission parts (ISO/TS 28923:2012 modified) |
| 507. | EN 15830:2012 |
| | Rough-terrain variable reach trucks - Visibility - Test methods and verification |
| 508. | EN 15861:2012 |
| | Food processing machinery - Smokehouses - Safety and hygiene requirements |
| 509. | EN 15895:2011+A1:2018 |
| | Cartridge operated hand-held tools - Safety requirements - Fixing and hard marking tools |
| 510. | EN 15949:2012 |
| | Safety of machinery - Safety requirements for bar mills, structural steel mills and wire rod mills |
| 511. | EN 15954-2:2013 |
| | Railway applications - Track - Trailers and associated equipment - Part 2: General safety requirements |
| 512. | EN 15955-2:2013 |
| | Railway applications - Track - Demountable machines and associated equipment - Part 2: General safety requirements |
| 513. | EN 15997:2011 |
| | All terrain vehicles (ATVs – Quads) – Safety requirements and test methods |
| | EN 15997:2011/AC:2012 |
| | Restriction: This standard does not confer a presumption of conformity with the essential health and safety requirements set out in point 1.1.2. of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which requires compliance with the principles of safety integration and reasonably foreseeable misuse of the vehicle, point 1.3.1. of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which requires lateral and longitudinal stability mitigation, and point 3.4.1. of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which requires prevention of uncontrolled movement. |

| 514. | EN 16005:2023+A1:2024 |
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| | Power operated pedestrian doorsets - Safety in use - Requirements and test methods |
| 515. | EN 16029:2012 |
| | Ride-on, motorized vehicles intended for the transportation of persons and not intended for use on public roads - Single-track two-wheel motor vehicles - Safety requirements and test methods |
| 516. | EN ISO 16089:2015 |
| | Machine tools - Safety - Stationary grinding machines (ISO 16089:2015) |
| 517. | EN ISO 16092-1:2018 |
| | Machine tools safety - Presses - Part 1: General safety requirements (ISO 16092-1:2017) |
| 518. | EN ISO 16092-2:2020 |
| | Machine tools safety - Presses - Part 2: Safety requirement for mechanical presses (ISO 16092-2:2019) |
| 519. | EN ISO 16092-3:2018 |
| | Machine tools safety - Presses - Part 3: Safety requirements for hydraulic presses (ISO 16092-3:2017) |
| 520. | EN ISO 16092-4:2020 |
| | Machine tools safety - Presses - Part 4: Safety requirements for pneumatic presses (ISO 16092-4:2019) |
| 521. | EN ISO 16093:2017 |
| | Machine tools - Safety - Sawing machines for cold metal (ISO 16093:2017) |
| 522. | EN ISO 16119-1:2013 |
| | Agricultural and forestry machinery - Environmental requirements for sprayers - Part 1: General (ISO 16119-1:2013) |
| 523. | EN ISO 16119-2:2013 |
| | Agricultural and forestry machinery - Environmental requirements for sprayers - Part 2: Horizontal boom sprayers (ISO 16119-2:2013, Corrected version 2017-03) |
| 524. | EN ISO 16119-3:2013 |
| | Agricultural and forestry machinery - Environmental requirements for sprayers - Part 3: Sprayers for bush and tree crops (ISO 16119-3:2013) |
| 525. | EN ISO 16119-4:2014 |
| | Agricultural and forestry machinery - Environmental requirements for sprayers - Part 4: Fixed and semi- mobile sprayers (ISO 16119-4:2014) |
| 526. | EN 16191:2014 |
| | Tunnelling machinery - Safety requirements |
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| 527. | EN 16203:2014 Safety of Industrial Trucks - Dynamic tests for verification of lateral stability - Counterbalanced Trucks |
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| 528. | EN 16228-1:2014+A1:2021 Drilling and foundation equipment - Safety - Part 1: Common requirements |
| 529. | EN 16228-2:2014+A1:2021 Drilling and foundation equipment - Safety - Part 2: Mobile drill rigs for civil and geotechnical engineering, quarrying and mining |
| 530. | EN 16228-3:2014+A1:2021 Drilling and foundation equipment - Safety - Part 3: Horizontal directional drilling equipment (HDD) |
| 531. | EN 16228-4:2014+A1:2021 Drilling and foundation equipment - Safety - Part 4: Foundation equipment |
| 532. | EN 16228-5:2014+A1:2021 Drilling and foundation equipment - Safety - Part 5: Diaphragm walling equipment |
| 533. | EN 16228-6:2014+A1:2021 Drilling and foundation equipment - Safety - Part 6: Jetting, grouting and injection equipment |
| 534. | EN 16228-7:2014+A1:2021 Drilling and foundation equipment - Safety - Part 7: Interchangeable auxiliary equipment |
| 535. | EN 16230-1:2013+A1:2014 Leisure karts - Part 1: Safety requirements and test methods for karts |
| 536. | EN ISO 16230-1:2015 Agricultural machinery and tractors - Safety of higher voltage electrical and electronic components and systems - Part 1: General requirements (ISO 16230-1:2015) |
| 537. | EN ISO 16231-1:2013 Self-propelled agricultural machinery - Assessment of stability - Part 1: Principles (ISO 16231-1:2013) |
| 538. | EN ISO 16231-2:2015 Self-propelled agricultural machinery - Assessment of stability - Part 2: Determination of static stability and test procedures (ISO 16231-2:2015) |
| 539. | EN 16246:2012 Agricultural machinery - Backhoes - Safety |

| 540. | EN 16252:2012 Machines for compacting waste materials or recyclable fractions - Horizontal baling presses - Safety requirements |
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| 541. | EN 16307-1:2020 Industrial trucks - Safety requirements and verification - Part 1: Supplementary requirements for self- propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks |
| 542. | EN 16307-5:2023 Industrial trucks – Safety requirements and verification – Part 5: Supplementary requirements for pedestrian-propelled trucks |
| 543. | EN 16307-6:2014 Industrial trucks - Safety requirements and verification - Part 6: Supplementary requirements for burden and personnel carriers |
| 544. | EN 16327:2014 Fire-fighting - Positive-pressure proportioning systems (PPPS) and compressed-air foam systems (CAFS) |
| 545. | EN 16474:2015 Plastics and rubber machines - Tyre curing machines - Safety requirements |
| 546. | EN 16486:2014+A1:2020 Machines for compacting waste materials or recyclable fractions - Compactors - Safety requirements Restriction: The application of clause 5.1.2.1.3 does not confer a presumption of conformity to the essential health and safety requirements 1.3.8.2. of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597. |
| 547. | EN 16500:2014 Machines for compacting waste materials or recyclable fractions - Vertical baling presses - Safety requirements |
| 548. | EN 16517:2021 Agricultural and forestry machinery - Mobile yarders for timber logging - Safety |
| 549. | EN 16564:2020 Machines and plants for mining and tooling of natural stone - Safety - Requirements for bridge type sawing/milling machines, included numerical control (NC/CNC) versions |
| 550. | EN 16590-3:2014 Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 3: Series development, hardware and software (ISO 25119-3:2010 modified) |

| 551. | EN 16590-4:2014 |
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| | Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes (ISO 25119-4:2010, modified) |
| 552. | EN 16712-4:2018 |
| | Portable equipment for projecting extinguishing agents supplied by firefighting pumps - Portable foam equipment - Part 4: High expansion foam generators PN16 |
| 553. | EN 16719:2018 |
| | Transport platforms |
| 554. | EN 16743:2016 |
| | Food processing machinery - Automatic industrial slicing machines - Safety and hygiene requirements |
| 555. | EN 16770:2018 |
| | Safety of woodworking machines - Chip and dust extraction systems for indoor installation - Safety requirements |
| 556. | EN 16774:2016 |
| | Safety of machinery - Safety requirements for steel converter and associated equipment |
| 557. | EN 16808:2020 |
| | Petroleum, petrochemical and natural gas industries - Safety of machineries - Manual elevators |
| 558. | EN 16851:2017+A1:2020 |
| | Cranes - Light crane systems |
| 559. | EN 16952:2018+A1:2021 |
| | Agricultural machinery - Rough-terrain Work Platforms for Orchard's operations (WPO) - Safety |
| 560. | EN 16985:2018 |
| | Spray booths for organic coating material - Safety requirements |
| 561. | EN 17003:2021 |
| | Road vehicles - Roller brake testers for vehicles of more than 3,5 tons GVW - Safety requirements |
| 562. | EN 17059:2018 |
| | Plating and anodizing lines - Safety requirements |
| 563. | EN 17067:2018 |
| | Forestry machinery - Safety requirements on radio remote controls |

| 564. | EN 17088:2021 Side curtain ventilation systems - Safety |
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| 565. | EN 17106-1:2021 Road operation machinery - Safety - Part 1: General requirements |
| 566. | EN 17106-2:2021 Road operation machinery - Safety - Part 2: Specific requirements for road surface cleaning machines |
| 567. | EN 17106-3-1:2021 Road operation machinery - Safety - Part 3-1: Winter service machines - Requirements for snow clearing machines with rotating tools and snow ploughs |
| 568. | EN 17106-3-2:2021 Road operation machinery - Safety - Part 3-2: Winter service machines - Specific requirements for spreading machines |
| 569. | EN 17106-4:2021 Road operation machinery - Safety - Part 4: Road service area maintenance machines - Requirements for grass and brush cutting machines |
| 570. | EN 17281:2021 Safety requirements - Vehicle cleaning equipment |
| 571. | EN 17348:2022 Requirements for design and testing of vacuum cleaners for use in potentially explosive atmospheres |
| 572. | EN 17352:2022 Power operated pedestrian entrance control equipment - Safety in use - Requirements and test methods |
| 572a. | EN 17677:2024 Food processing machinery – Craft bakery and pastry depositors – Safety and hygiene requirements |
| 573. | EN ISO 17916:2016 Safety of thermal cutting machines (ISO 17916:2016) |
| 573a. | EN 17942:2024 Welding and allied processes – Gas welding equipment – Safety requirements for thermoprocess equipment with open firing oxy-fuel gas welding equipment |
| 574. | EN ISO 18063-2:2021 Rough-terrain trucks - Visibility test methods and their verification - Part 2: Slewing roughterrain variable- reach trucks (ISO 18063-2:2021) |
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| 575. | EN ISO 19085-1:2021 |
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| | Woodworking machines - Safety - Part 1: Common requirements (ISO 19085-1:2021) |
| 576. | EN ISO 19085-2:2021 |
| | Woodworking machines - Safety - Part 2: Horizontal beam panel circular sawing machines (ISO 19085-2:2021) |
| 577. | EN ISO 19085-3:2021 |
| | Woodworking machines - Safety - Part 3: Numerically controlled (NC/CNC) boring and routing machines (ISO 19085-3:2021) |
| 578. | EN ISO 19085-4:2018 |
| | Woodworking machines - Safety - Part 4: Vertical panel circular sawing machines (ISO 19085-4:2018) |
| 579. | EN ISO 19085-5:2017 |
| | Woodworking machines - Safety - Part 5: Dimension saws (ISO 19085-5:2017) |
| 580. | EN ISO 19085-6:2017 |
| | Woodworking machines - Safety - Part 6: Single spindle vertical moulding machines ("toupies") (ISO 19085-6:2017) |
| 581. | EN ISO 19085-7:2019 |
| | Woodworking machines - Safety - Part 7: Surface planing, thickness planing, combined surface/thickness planing machines (ISO 19085-7:2019) |
| 582. | EN ISO 19085-8:2018 |
| | Woodworking machines - Safety - Part 8: Belt sanding and calibrating machines for straight workpieces (ISO 19085-8:2017) |
| 583. | EN ISO 19085-9:2020 |
| | Woodworking machines - Safety - Part 9: Circular saw benches (with and without sliding table) (ISO 19085-9:2019) |
| 584. | EN ISO 19085-10:2019 |
| | Woodworking machines - Safety - Part 10: Building site saws (contractor saws) (ISO 19085-10:2018) |
| | EN ISO 19085-10:2019/A11:2020 |
| 585. | EN ISO 19085-11:2020 |
| | Woodworking machines - Safety - Part 11: Combined machines (ISO 19085-11:2020) |
| 585a. | EN ISO 19085-12:2021 |
| | Woodworking machines – Safety – Part 12: Tenoning/profiling machines (ISO 19085- |
| | 12:2021) |

| 586. | EN ISO 19085-13:2020 |
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| | Woodworking machines - Safety - Part 13: Multi-blade rip sawing machines with manual loading and/or unloading (ISO 19085-13:2020) |
| 587. | EN ISO 19085-14:2021 |
| | Woodworking machines - Safety - Part 14: Four-sided moulding machines (ISO 19085-14:2021) |
| 588. | EN ISO 19085-15:2021 |
| | Woodworking machines - Safety - Part 15: Presses (ISO 19085-15:2021) |
| 589. | EN ISO 19085-16:2021 |
| | Woodworking machines - Safety - Part 16: Table band saws and band re-saws (ISO 19085-16:2021) |
| 590. | EN ISO 19085-17:2021 |
| | Woodworking machines - Safety - Part 17: Edge banding machines fed by chains (ISO 19085-17:2021) |
| | Restriction: The application of clause 4.6.2 does not confer a presumption of conformity to the essential health and safety requirements 1.1.2 of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597 |
| 591. | EN ISO 19225:2017 |
| | Underground mining machines - Mobile extracting machines at the face - Safety requirements for shearer loaders and plough systems (ISO 19225:2017) |
| | EN ISO 19225:2017/A1:2019 |
| 592. | EN ISO 19296:2018 |
| | Mining - Mobile machines working underground - Machine safety (ISO 19296:2018) |
| 593. | EN ISO 19432-1:2020 |
| | Building construction machinery and equipment - Portable, hand-held, internal combustion engine-driven abrasive cutting machines - Part 1: Safety requirements for cut-off machines for centre-mounted rotating abrasive wheels (ISO 19432-1:2020) |
| 594. | EN ISO 19472-2:2022 |
| | Machinery for forestry - Winches - Part 2: Traction aid winches (ISO 19472-2:2022) |
| 595. | EN ISO 19932-1:2013 |
| | Equipment for crop protection - Knapsack sprayers - Part 1: Safety and environmental requirements (ISO 19932-1:2013) |
| 596. | EN ISO 19932-2:2013 |
| | Equipment for crop protection - Knapsack sprayers - Part 2: Test methods (ISO 19932-2:2013) |
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| 597. | EN ICO 20204-2040 |
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| 597. | EN ISO 20361:2019 |
| | Liquid pumps and pumps units - Noise test code - Grades 2 and 3 of accuracy (ISO 20361:2019) |
| | EN ISO 20361:2019/A11:2020 |
| 598. | EN ISO 20430:2020 |
| | Plastics and rubber machines - Injection moulding machines - Safety requirements (ISO 20430:2020) |
| 599. | EN ISO 21904-1:2020 |
| | Health and safety in welding and allied processes - Equipment for capture and separation of welding fume - Part 1: General requirements (ISO 21904-1:2020) |
| 600. | EN ISO 22291:2022 |
| | Safety requirements for wetlaid-nonwoven machinery (ISO 22291:2022) |
| 601. | EN ISO 22867:2021 |
| | Forestry and gardening machinery - Vibration test code for portable hand-held machines with internal combustion engine - Vibration at the handles (ISO 22867:2021) |
| 602. | EN ISO 22868:2021 |
| | Forestry and gardening machinery - Noise test code for portable hand-held machines with internal combustion engine - Engineering method (Grade 2 accuracy) (ISO 22868:2021) |
| 603. | EN ISO 23062:2022 |
| | Foundry machinery - Safety requirements for molding and coremaking machinery and associated equipment (ISO 23062:2022) |
| 604. | EN ISO 23125:2015 |
| | Machine tools - Safety - Turning machines (ISO 23125:2015, Corrected version 2016-03-15) |
| 604a. | EN ISO 25119-1:2023 |
| | Tractors and machinery for agriculture and forestry – Safety-related parts of control systems – Part 1: General principles for design and development (ISO 25119-1:2018) |
| | EN ISO 25119-1:2023/A1:2023 |
| 604b. | EN ISO 25119-2:2023 |
| | Tractors and machinery for agriculture and forestry – Safety-related parts of control systems – Part 2: Concept phase (ISO 25119-2:2019) |
| 604c. | EN ISO 25119-3:2023 |
| | Tractors and machinery for agriculture and forestry – Safety-related parts of control systems – Part 3: Series development, hardware and software (ISO 25119-3:2018) |
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| 604d. | EN ISO 25119-4:2023 |
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| | Tractors and machinery for agriculture and forestry – Safety-related parts of control systems – Part 3: Series development, hardware and software (ISO 25119-3:2018) |
| | EN ISO 25119-4:2023/A1:2023 |
| 605. | EN ISO 28139:2009 |
| | Agricultural and forestry machinery - Knapsack combustion-engine-driven mistblowers - Safety requirements (ISO 28139:2009) |
| 606. | EN ISO 28881:2022 |
| | Machine tools - Safety - Electrical discharge machines (ISO 28881:2022) |
| 607. | EN ISO 28927-1:2019 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 1: Angle and vertical grinders (ISO 28927-1:2019) |
| 608. | EN ISO 28927-2:2009 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 2: Wrenches, nutrunners and screwdrivers (ISO 28927-2:2009) |
| | EN ISO 28927-2:2009/A1:2017 |
| 609. | EN ISO 28927-3:2009 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 3: Polishers and rotary, orbital and random orbital sanders (ISO 28927-3:2009) |
| 610. | EN ISO 28927-4:2010 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 4: Straight grinders (ISO 28927-4:2010) |
| | EN ISO 28927-4:2010/A1:2018 |
| 611. | EN ISO 28927-5:2009 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 5: Drills and impact drills (ISO 28927-5:2009) |
| | EN ISO 28927-5:2009/A1:2015 |
| 612. | EN ISO 28927-6:2009 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 6: Rammers (ISO 28927-6:2009) |
| 613. | EN ISO 28927-7:2009 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 7: Nibblers and shears (ISO 28927-7:2009) |

| 614. | EN ISO 28927-8:2009 |
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| | 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) |
| | EN ISO 28927-8:2009/A1:2015 |
| 615. | EN ISO 28927-9:2009 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 9: Scaling hammers and needle scalers (ISO 28927-9:2009) |
| 616. | EN ISO 28927-10:2011 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 10: Percussive drills, hammers and breakers (ISO 28927-10:2011) |
| 617. | EN ISO 28927-11:2011 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 11: Stone hammers (ISO 28927-11:2011) |
| 618. | EN ISO 28927-12:2012 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 12: Die grinders (ISO 28927-12:2012) |
| 619. | EN ISO 28927-13:2022 |
| | Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 13: Fastener driving tools (ISO 28927-13:2022) |
| 619a. | EN 50059:2025 |
| | Hand-held electrostatic application equipment for non-ignitable liquid coating materials – Safety requirements |
| 619b. | EN 50176:2025 |
| | Automatic electrostatic application systems for ignitable liquid coating materials – Safety requirements |
| 620. | EN 50223:2015 |
| | Stationary electrostatic application equipment for ignitable flock material - Safety requirements |
| 621. | EN 50348:2010 |
| | Stationary electrostatic application equipment for non-ignitable liquid coating material - Safety requirements |
| | EN 50348:2010/AC:2010 |
| 622. | EN 50434:2014 |
| | Safety of household and similar appliances - Particular requirements for mains operated shredders and chippers |
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| 623. | EN 50569:2013 Household and similar electrical appliances - Safety - Particular requirements for |
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| | commercial electric spin extractors EN 50569:2013/A1:2018 |
| 624. | EN 50570:2013 |
| 02 Ψ. | Household and similar electrical appliances - Safety - Particular requirements for commercial electric tumble dryers EN 50570:2013/A1:2018 |
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| 625. | EN 50571:2013 Household and similar electrical appliances - Safety - Particular requirements for commercial electric washing machines EN 50571:2013/A1:2018 |
| 626. | EN 50580:2012 |
| 020. | Safety of hand-held electric motor operated tools - Particular requirements for spray guns |
| | EN 50580:2012/A1:2013 |
| 627. | EN 50636-2-91:2014 |
| | Household and similar electrical appliances - Safety - Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers#IEC 60335-2-91:2008 (Modified) |
| 628. | EN 50636-2-92:2014 |
| | Household and similar electrical appliances - Safety - Part 2-92: Particular requirements for pedestrian- controlled mains-operated lawn scarifiers and aerators (IEC 60335-2-92:2002, modified) |
| 629. | EN 50636-2-94:2014 |
| | Household and similar electrical appliances - Safety - Part 2-94: Particular requirements for scissors type grass shears (IEC 60335-2-94:2008, modified) |
| 630. | EN 50636-2-100:2014 |
| | Household and similar electrical appliances - Safety - Part 2-100: Particular requirements for hand-held mains-operated garden blowers, vacuums and blower vacuums (IEC 60335-2-100:2002, modified) |
| 631. | EN 50636-2-107:2015 |
| | Safety of household and similar appliances - Part 2-107: Particular requirements for robotic battery powered electrical lawnmowers (IEC 60335-2-107:2012, modified) |
| | EN 50636-2-107:2015/A1:2018 EN 50636-2-107:2015/A2:2020 EN 50636-2-107:2015/A3:2021 |

| 632. | EN 60204-31:2013 |
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| | Safety of machinery - Electrical equipment of machines - Part 31: Particular safety and EMC requirements for sewing machines, units and systems (IEC 60204-31:2013) |
| 633. | EN 60335-1:2012 |
| | Household and similar electrical appliances - Safety - Part 1: General requirements (IEC 60335-1:2010, modified) |
| | EN 60335-1:2012/AC:2014 EN 60335-1:2012/A11:2014 EN 60335-1:2012/A13:2017 EN 60335-1:2012/A15:2021 |
| 634. | EN 60335-2-8:2015 |
| | Household and similar electrical appliances - Safety - Part 2-8: Particular requirements for shavers, hair clippers and similar appliances (IEC 60335-2-8:2012, modified) |
| | EN 60335-2-8:2015/A1:2016 |
| 635. | EN 60335-2-23:2003 |
| | Household and similar electrical appliances - Safety - Part 2-23: Particular requirements for appliances for skin or hair care (IEC 60335-2-23:2003) |
| | EN 60335-2-23:2003/A2:2015 |
| 636. | EN 60335-2-36:2002 |
| | Household and similar electrical appliances - Safety - Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements (IEC 60335-2-36:2002) |
| | EN 60335-2-36:2002/A11:2012 EN 60335-2-36:2002/AC:2007 |
| 637. | EN 60335-2-37:2002 |
| | Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric deep fat fryers (IEC 60335-2-37:2002) |
| | EN 60335-2-37:2002/A11:2012 EN 60335-2-37:2002/AC:2007 EN 60335-2-37:2002/A12:2016 |

| 638. | EN 60335-2-40:2003 |
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| | Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers (IEC 60335-2-40:2002, modified) |
| | EN 60335-2-40:2003/A11:2004 EN 60335-2-40:2003/A12:2005 EN 60335-2-40:2003/A1:2006 EN 60335-2-40:2003/A13:2012/AC:2013 EN 60335-2-40:2003/A13:2012 EN 60335-2-40:2003/A2:2009 EN 60335-2-40:2003/AC:2006 EN 60335-2-40:2003/AC:2010 |
| 639. | EN IEC 60335-2-41:2021 |
| | Household and similar electrical appliances - Safety - Particular requirements for pumps (IEC 60335-2-41:2012) |
| | EN IEC 60335-2-41:2021/A11:2021 |
| 640. | EN 60335-2-42:2003 |
| | Household and similar electrical appliances - Safety - Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens (IEC 60335-2-42:2002) |
| | EN 60335-2-42:2003/A11:2012 EN 60335-2-42:2003/AC:2007 |
| 641. | EN 60335-2-47:2003 |
| | Household and similar electrical appliances - Safety - Part 2-47: Particular requirements for commercial electric boiling pans (IEC 60335-2-47:2002) |
| | EN 60335-2-47:2003/A11:2012 EN 60335-2-47:2003/AC:2007 |
| 642. | EN 60335-2-48:2003 |
| | Household and similar electrical appliances - Safety - Part 2-48: Particular requirements for commercial electric grillers and toasters (IEC 60335-2-48:2002) |
| | EN 60335-2-48:2003/A11:2012 EN 60335-2-48:2003/AC:2007 |
| 643. | EN 60335-2-49:2003 |
| | Household and similar electrical appliances - Safety - Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm (IEC 60335-2-49:2002) |
| | EN 60335-2-49:2003/A11:2012 EN 60335-2-49:2003/AC:2007 |

| 644. | EN 60335-2-58:2005 |
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| | Household and similar electrical appliances - Safety - Part 2-58: Particular requirements for commercial electric dishwashing machines (IEC 60335-2-58:2002, modified) |
| | EN 60335-2-58:2005/A12:2016 EN 60335-2-58:2005/A2:2015 |
| 645. | EN 60335-2-65:2003 |
| | Household and similar electrical appliances - Safety - Part 2-65: Particular requirements for air-cleaning appliances (IEC 60335-2-65:2002) |
| | EN 60335-2-65:2003/A11:2012 |
| 646. | EN 60335-2-67:2012 |
| | Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines for commercial use (IEC 60335-2-67:2012, modified) |
| 647. | EN 60335-2-68:2012 |
| | Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction machines, for commercial use (IEC 60335-2-68:2012, modified) |
| 648. | EN 60335-2-69:2012 |
| | Household and similar electrical appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush for commercial use (IEC 60335-2-69:2012, modified) |
| 649. | EN 60335-2-72:2012 |
| | Household and similar electrical appliances - Safety - Part 2-72: Particular requirements for floor treatment machines with or without traction drive, for commercial use (IEC 60335-2-72:2012, modified) |
| 650. | EN 60335-2-79:2012 |
| | Household and similar electrical appliances - Safety - Part 2-79: Particular requirements for high pressure cleaners and steam cleaners (IEC 60335-2-79:2012, modified) |
| 651. | EN IEC 60335-2-89:2022 |
| | Household and similar electrical appliances – Safety – Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor (IEC 60335-2-89:2019) |
| | EN IEC 60335-2-89:2022/A11:2022 EN IEC 60335-2-89:2022/AC:2023-11 |
| 652. | EN 60335-2-95:2015 |
| | Household and similar electrical appliances - Safety - Part 2-95: Particular requirements for drives for vertically moving garage doors for residential use (IEC 60335-2-95:2011, modified) |
| | EN 60335-2-95:2015/A1:2015 |

| 653. | EN 60335-2-97:2006 |
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| | Household and similar electrical appliances - 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) |
| | EN 60335-2-97:2006/A12:2015 |
| 654. | EN 60335-2-102:2016 |
| | Household and similar electrical appliances - Safety - Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections (IEC 60335-2-102:2004, modified, IEC 60335-2-102:2004/A1:2008, modified, IEC 60335-2-102:2004/A2:2012, modified) |
| 655. | EN 60335-2-103:2015 |
| | Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows (IEC 60335-2-103:2006, modified + A1:2010, modified) |
| 655a. | EN IEC 60335-2-119:2024 |
| | Household and similar electrical appliances – Safety – Part 2-119: Particular requirements for commercial vacuum packaging appliances |
| | EN IEC 60335-2-119:2024/A11:2024 |
| 656. | EN 60519-1:2015 |
| | Safety in installations for electroheating and electromagnetic processing - Part 1: General requirements (IEC 60519-1:2015) |
| 657. | EN 60745-2-12:2009 |
| | Hand-held motor-operated electric tools - Safety - Part 2-12: Particular requirements for concrete vibrators (IEC 60745-2-12:2003, modified + A1:2008) |
| 658. | EN 60745-2-16:2010 |
| | Hand-held motor-operated electric tools - Safety - Part 2-16: Particular requirements for tackers (IEC 60745-2-16:2008, modified) |
| 659. | EN 60745-2-18:2009 |
| | Hand-held motor-operated electric tools - Safety - Part 2-18: Particular requirements for strapping tools (IEC 60745-2-18:2003, modified + A1:2008) |
| 660. | EN 60745-2-19:2009 |
| | Hand-held motor-operated electric tools - Safety - Part 2-19: Particular requirements for jointers (IEC 60745-2-19:2005, modified) |
| | EN 60745-2-19:2009/A1:2010 |
| 661. | EN 60745-2-20:2009 |
| | Hand-held motor-operated electric tools - Safety - Part 2-20: Particular requirements for band saws (IEC 60745-2-20:2003, modified + A1:2008) |
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| 662. | EN 60745-2-22:2011 |
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| | Hand-held motor-operated electric tools - Safety - Part 2-22: Particular requirements for cut-off machines (IEC 60745-2-22:2011, modified) |
| | EN 60745-2-22:2011/A11:2013 |
| 663. | EN 60745-2-23:2013 |
| | Hand-held motor-operated electric tools - Safety - Part 2-23: Particular requirements for die grinders and small rotary tools (IEC 60745-2-23:2012, modified) |
| 664. | 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) |
| 665. | EN 60947-5-5:1997 |
| | Low-voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function (IEC 60947-5-5:1997) |
| | EN 60947-5-5:1997/A1:2005 |
| | EN 60947-5-5:1997/A11:2013 EN 60947-5-5:1997/A2:2017 |
| 666. | EN 61029-2-3:2011 |
| | Safety of transportable motor-operated electric tools - Part 2-3: Particular requirements for planers and thicknessers (IEC 61029-2-3:1993, modified) + A1:2001) |
| 667. | EN 61029-2-5:2011 |
| | Safety of transportable motor-operated electric tools - Part 2-5: Particular requirements for band saws (IEC 61029-2-5:1993, modified) + A1:2001, modified) |
| | EN 61029-2-5:2011/A11:2015 |
| 668. | EN 61029-2-8:2010 |
| | Safety of transportable motor-operated electric tools - Part 2-8: Particular requirements for single spindle vertical moulders (IEC 61029-2-8:1995, modified + A1:1999) |
| 669. | EN 61029-2-11:2012 |
| | Safety of transportable motor-operated electric tools - Part 2-11: Particular requirements for combined mitre and bench saws (IEC 61029-2-11:2001, modified) |
| | EN 61029-2-11:2012/A11:2013 |
| 670. | EN 61029-2-12:2011 |
| | Safety of transportable motor-operated electric tools - Part 2-12: Particular requirements for threading machines (IEC 61029-2-12:2010, modified) |

671. 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)

EN 62841-1:2015/AC:2015 EN 62841-1:2015/A11:2022

Restriction: This standard does not confer a presumption of conformity with the essential health and safety requirements set out in point 1.2.3. (second paragraph, first indent, applied with the first paragraph) and point 2.2.1. (first paragraph, third indent) of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597 which require sufficient protection against unintentional starting regardless of the cause.

672. EN 62841-2-1:2018

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-1: Particular requirements for hand-held drills and impact drills (IEC 62841-2-1:2017, modified)

EN 62841-2-1:2018/A11:2019

EN 62841-2-1:2018/A12:2022

EN 62841-2-1:2018/A1:2022

673. EN 62841-2-2:2014

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-2: Particular requirements for hand-held screwdrivers and impact wrenches (IEC 62841-2-2:2014, modified)

EN 62841-2-2:2014/AC:2015

674. EN IEC 62841-2-3:2021

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-3: Particular requirements for hand-held grinders, disc-type polishers and disc-type sanders (IEC 62841-2-3:2020)

EN IEC 62841-2-3:2021/A11:2021

675. EN 62841-2-4:2014

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)

EN 62841-2-4:2014/AC:2015

676. EN 62841-2-5:2014

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-5: Particular requirements for hand-held circular saws (IEC 62841-2-5:2014, modified)

677. EN IEC 62841-2-6:2020 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers (IEC 62841-2-6:2020) EN IEC 62841-2-6:2020/A11:2020 678. EN 62841-2-8:2016 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-8: Particular requirements for hand-held shears and nibblers (IEC 62841-2-8:2016, modified) 679. EN 62841-2-9:2015 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-9: Particular requirements for hand-held tappers and threaders (IEC 62841-2-9:2015, modified) EN 62841-2-9:2015/AC:2016-10 680. EN 62841-2-10:2017 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-10: Particular requirements for hand-held mixers (IEC 62841-2-10:2017, modified) 681. EN 62841-2-11:2016 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-11: Particular requirements for hand-held reciprocating saws (IEC 62841-2-11:2015, modified) EN 62841-2-11:2016/A1:2020 Restriction: This standard does not confer a presumption of conformity with the essential health and safety requirements set out in point 1.2.3. (second paragraph, first indent, applied with the first paragraph) and point 2.2.1. (first paragraph, third indent) of Schedule 2, Part 1 (Annex I) to S.I. 2008/1597, which require sufficient protection against unintentional starting regardless of the cause. 682. EN 62841-2-14:2015 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-14: Particular requirements for hand-held planers (IEC 62841-2-14:2015, modified) 683. EN 62841-2-17:2017 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-17: Particular requirements for hand-held routers (IEC 62841-2-17:2017, modified) EN 62841-2-21:2019 684. Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-21: Particular requirements for hand-held drain cleaners (IEC 62841-2-21:2017, modified)

685. EN 62841-3-1:2014 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-1: Particular requirements for transportable table saws (IEC 62841-3-1:2014, modified) EN 62841-3-1:2014/AC:2015 EN 62841-3-1:2014/A11:2017 EN 62841-3-1:2014/A1:2021 EN 62841-3-1:2014/A12:2021 EN 62841-3-4:2016 686. Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-4: Particular requirements for transportable bench grinders (IEC 62841-3-4:2016, modified) EN 62841-3-4:2016/A11:2017 EN 62841-3-4:2016/A12:2020 687. EN IEC 62841-3-5:2022 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-5: Particular requirements for transportable band saws (IEC 62841-3-5:2022) EN IEC 62841-3-5:2022/A11:2022 688. EN 62841-3-6:2014 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-6: Particular requirements for transportable diamond drills with liquid system (IEC 62841-3-6:2014, modified) EN 62841-3-6:2014/AC:2015 EN 62841-3-6:2014/A11:2017 EN 62841-3-6:2014/A12:2022 EN 62841-3-6:2014/A1:2022 EN IEC 62841-3-7:2021 689. Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-7: Particular requirements for transportable wall saws (IEC 62841-3-7:2020) EN IEC 62841-3-7:2021/A11:2021 690. EN IEC 62841-3-9:2020 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-9: Particular requirements for transportable mitre saws (IEC 62841-3-9:2020) EN IEC 62841-3-9:2020/A11:2020

| 691. | EN 62841-3-10:2015 |
|------|---|
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-10: Particular requirements for transportable cut-off machines (IEC 62841-3-10:2015, modified) |
| | EN 62841-3-10:2015/AC:2016-07 EN 62841-3-10:2015/A11:2017 EN 62841-3-10:2015/A12:2022 EN 62841-3-10:2015/A1:2022 |
| 692. | EN 62841-3-12:2019 |
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-12: Particular requirements for transportable threading machines (IEC 62841-3-12:2017) |
| 693. | EN 62841-3-13:2017 |
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-13: Particular requirements for transportable drills (IEC 62841-3-13:2017, modified) |
| 694. | EN 62841-3-14:2017 |
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-14: Particular requirements for transportable drain cleaners (IEC 62841-3-14:2017, modified) |
| 695. | EN 62841-4-1:2020 |
| | Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 4-1: Particular requirements for chain saws (IEC 62841-4-1:2017, modified) |
| 696. | EN 62841-4-2:2019 |
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-2: Particular requirements for hedge trimmers (IEC 62841-4-2:2017, modified) |
| | EN 62841-4-2:2019/A1:2022 EN 62841-4-2:2019/A11:2022 |
| 697. | EN IEC 62841-4-3:2021 |
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-3: Particular requirements for pedestrian controlled walk-behind lawnmowers (IEC 62841-4-3:2020) |
| | EN IEC 62841-4-3:2021/A11:2021 |
| 698. | EN IEC 62841-4-5:2021 |
| | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-5: Particular requirements for grass shears (IEC 62841-4-5:2021) |
| | EN IEC 62841-4-5:2021/A11:2021 EN IEC 62841-4-5:2021/AC:2024-01 |
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EN IEC 62841-4-7:2022 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 4-7: Particular requirements for pedestrian controlled walk-behind lawn scarifiers and aerators (IEC 62841-4-7:2022) EN IEC 62841-4-7:2022/A11:2022 EN IEC 62841-4-7:2022/AC:2023-05 EN IEC 62841-4-7:2022/AC:2023-10 EN ISO/IEC 80079-38:2016 Explosive atmospheres - Part 38: Equipment and components in explosive atmospheres in underground mines (ISO/IEC 80079-38:2016) EN ISO/IEC 80079-38:2016/A1:2018

ANNEX II

Part 1

The list of standards for removal from publication, as set out in Part 2 of Annex II to notice 0103/24, is amended as follows:

1. the following references to standards are added to Annex II under C-type standards and will continue to confer a presumption of conformity with the corresponding essential requirements until the removal from publication date of 20 January 2027: EN 81-31:2010, EN 81-41:2010, EN 1846-2:2009+A1:2013, EN 1953:2013, EN 12077-2:1998+A1:2008, EN 12159:2012, EN 12312-4:2014, EN 12312-5:2021, EN 12621:2006+A1:2010, EN 12978:2003+A1:2009 and EN 13684:2018.

Part 2

B-TYPE STANDARDS

1.Explanatory note.

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 (Safety) Regulations 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.

2. List of references of standards.

| No | Reference of standard | Date of removal from publication |
|----|---|----------------------------------|
| 1. | EN 15967:2011 | 2 February 2025 |
| | Determination of maximum explosion pressure and the maximum rate of pressure rise of gases and vapours | |
| 2. | EN 16590-1:2014 | 15 November 2025 |
| | Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 1: General principles for design and development (ISO 25119-1:2010 modified) | |
| 3. | EN 16590-2:2014 | 15 November 2025 |
| | Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 2: Concept phase (ISO 25119-2:2010 modified) | |
| 4. | EN ISO 13849-1:2015 | 15 May 2027 |
| | Safety of machinery - Safety-related parts of control systems - | |
| | Part 1: General principles for design (ISO 13849-1:2015) | |

C-TYPE STANDARDS

1.Explanatory note.

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 (Safety) Regulations 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 (Safety) Regulations is conferred by application of the general Part 1 of the standard together with the relevant specific part of the standard.

2. List of references of standards.

| No | Reference of standard | Date of removal from publication |
|----|---|----------------------------------|
| 1. | EN 1218-1:1999+A1:2009 Safety of woodworking machines - Tenoning machines - Part 1: Single end tenoning machines with sliding table | 15 November 2025 |
| 2. | EN 1218-2:2004+A1:2009 Safety of woodworking machines - Tenoning machines - Part 2: Double end tenoning and/or profiling machines fed by chain or chains | 15 November 2025 |
| 3. | EN 1218-5:2004+A1:2009 Safety of woodworking machines - Tenoning machines - Part 5: One side profiling machines with fixed table and feed rollers or feed chain | 15 November 2025 |
| 4. | EN 1417:2014 Plastics and rubber machines - Two-roll mills - Safety requirements | 15 November 2025 |
| 5. | EN 1501-4:2007 Refuse collection vehicles and their associated lifting devices - General requirements and safety requirements - Part 4: Noise test code for refuse collection vehicles | 15 November 2025 |
| 6. | EN 1915-1:2013 Aircraft ground support equipment - General requirements - Part 1: Basic safety requirements | 15 November 2025 |

| 7. | EN 15700:2011 Safety for conveyor belts for winter sport or leisure use | 15 November 2025 |
|-----|---|------------------|
| 8. | EN 16307-5:2013 Industrial trucks - Safety requirements and verification - Part 5: Supplementary requirements for pedestrian- propelled trucks | 15 November 2025 |
| 9. | EN 16590-3:2014 Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 3: Series development, hardware and software (ISO 25119-3:2010 modified) | 15 November 2025 |
| 10. | EN 16590-4:2014 Tractors and machinery for agriculture and forestry - Safety-related parts of control systems - Part 4: Production, operation, modification and supporting processes (ISO 25119-4:2010, modified) | 15 November 2025 |
| 11. | EN 1570-1:2011+A1:2014 Safety requirements for lifting tables - Part 1: Lifting tables serving up to two fixed landings | 16 March 2026 |
| 12. | EN ISO 3164:2013 Earth-moving machinery - Laboratory evaluations of protective structures - Specifications for deflection- limiting volume (ISO 3164:2013) | 16 March 2026 |
| 13. | EN 13557:2003+A2:2008 Cranes - Controls and control stations | 16 March 2026 |
| 14. | EN 16005:2012 Power operated pedestrian doorsets - Safety in use - Requirements and test methods EN 16005:2012/AC:2015 | 16 March 2026 |
| 15. | EN 81-31:2010 Safety rules for the construction and installation of lifts - Lifts for the transport of goods only - Part 31: Accessible goods only lifts | 20 January 2027 |
| 16. | EN 81-41:2010 Safety rules for the construction and installation of lifts - Special lifts for the transport of persons and goods - Part 41: Vertical lifting platforms intended for use by persons with impaired mobility | 20 January 2027 |
| 17. | EN 1846-2:2009+A1:2013 Firefighting and rescue service vehicles - Part 2: Common requirements - Safety and performance | 20 January 2027 |

| 18. | EN 1953:2013 Atomising and spraying equipment for coating materials - Safety requirements | 20 January 2027 |
|-----|---|-----------------|
| 19. | EN 12077-2:1998+A1:2008 Cranes safety - Requirements for health and safety - Part 2: Limiting and indicating devices | 20 January 2027 |
| 20. | EN 12159:2012 Builders hoists for persons and materials with vertically guided cages | 20 January 2027 |
| 21. | EN 12312-4:2014 Aircraft ground support equipment - Specific requirements - Part 4: Passenger boarding bridges | 20 January 2027 |
| 22. | EN 12621:2006+A1:2010 Machinery for the supply and circulation of coating materials under pressure - Safety requirements | 20 January 2027 |
| 23. | EN 12978:2003+A1:2009 Industrial, commercial and garage doors and gates - Safety devices for power operated doors and gates - Requirements and test methods | 20 January 2027 |
| 24. | EN 13684:2018+A1:2024 Garden equipment – Pedestrian controlled lawn aerators and scarifiers – Safety | 20 January 2027 |