

ISO/IEC 국제규격의 제·개정 동향

다음은 국제표준화기구(ISO)와 국제전기기술위원회(IEC)가 제정작업을 진행하고 있는 국제규격(안)의 목록이다.

가. ISO 국제규격(안)

TC/SC	규격 번호	규격 명 칭
TC 6	ISO/DIS 287	Paper and board- Determination of moisture content of a lot- Ovendrying method (Revision of ISO 287:1985)
	ISO/DIS 8254-1	Paper and board- Measurement of specular gloss- Part 1: 75 degree gloss with a converging beam, TAPPI method (Revision of ISO 8254-1:1999)
TC 22	ISO/DIS 11155-2	Road vehicles- Air filters for passenger compartments- Part 2: Test for gaseous filtration (Revision of ISO/TS 11155-2:2002)
TC 23	ISO/DIS 9644	Agricultural irrigation equipment- Pressure losses in irrigation valves- Test method (Revision of ISO 9644:1993, ISO 9644:1993/Amd 1:1998)
	ISO/DIS 13457	Agricultural irrigation equipment- Water-driven chemical injector pumps (Revision of ISO 13457:2000)
TC 29	ISO/DIS 21278-1.2	Equipment for crop protection- Induction hoppers- Part 1: Test methods
	ISO/DIS 21278-2	Equipment for crop protection- Induction hoppers- Part 2: Performance limits
	ISO/DIS 26622-1	Modular taper interface with ball track system- Part 1: Dimensions and designation of shanks
	ISO/DIS 26622-2	Modular taper interface with ball track system- Part 2: Dimensions and designation of receivers
TC 34	ISO/DIS 26623-1	Polygonal taper interface with flange contact surface- Part 1: Dimensions and designation of shanks
	ISO/DIS 26623-2	Polygonal taper interface with flange contact surface- Part 2: Dimensions and designation of receivers
	ISO/DIS 1871	Food products- General guidelines for the determination of nitrogen by the Kjeldahl method (Revision of ISO 1871:1975)
TC 35	ISO/DIS 23065	Milk fat from enriched dairy products- Determination of omega-3 and omega-6 fatty acid content by gas-liquid chromatography
	ISO/DIS 16773-3	Paints and varnishes- Electrochemical impedance spectroscopy (EIS) on highimpedance coated specimens- Part 3: Processing and analysis of data from dummy cells
TC 42	ISO/DIS 15740	Photography- Electronic still picture imaging- Picture transfer protocol (PTP) for digital still photography devices (Revision of ISO 15740:2005)
TC 44	ISO/DIS 26304	Welding consumables- Solid wire electrodes, tubular cored electrodes and electrode-flux combinations for submerged arc welding of high strength steels- Classification
TC 48	ISO/DIS 648	Laboratory glassware- Single volume pipettes (Revision of ISO 648:1977)
TC 67	ISO/DIS 19901-3	Petroleum and natural gas industries- Specific requirements for offshore structures- Part 3: Topsides structure
TC 85	ISO/DIS 9463	Nuclear energy- Nuclear fuel technology- Determination of plutonium in nitric

ISO/IEC 국제규격의 제·개정 동향

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TC 107	ISO/DIS 13465	acid solutions by spectrophotometry (Revision of ISO 9463:1990) Nuclear energy- Nuclear fuel technology- Determination of neptunium in nitric acid solutions by spectrophotometry (Revision of ISO 13465:1997)
	ISO/DIS 21439	Clinical dosimetry- Beta radiation sources for brachytherapy
	ISO/DIS 2080	Metallic and other inorganic coatings- Surface treatment, metallic and other inorganic coatings- Vocabulary (Revision of ISO 2079:1981, ISO 2080:1981)
	ISO/DIS 2081	Metallic coatings- Electroplated coatings of zinc with supplementary treatments on iron or steel (Revision of ISO 2081:1986)
	ISO/DIS 4521	Metallic coatings- Electrodeposited silver and silver alloy coatings for engineering purposes- Specification and test methods (Revision of ISO 4521:1985, ISO 4522-1:1985, ISO 4522-2:1985, ISO 4522-3:1988)
ISO/DIS 27874	Metallic coatings- Electrodeposited gold and gold alloy coatings for electrical, electronic and engineering purposes - Specification and test methods (Revision of ISO 4523:1985, ISO 4524-1:1985, ISO 4524-4:1985, ISO 4524-5:1985)	
TC 130	ISO/DIS 12637-2	Graphic technology- Vocabulary- Part 2: Prepress terms
TC 160	ISO/DIS 20492-1	Glass in buildings- Insulating glass- Part 1: Durability of edge seals by climate tests
TC 163	ISO/DIS 20492-2	Glass in buildings Insulating glass- Part 2: Chemical fogging tests
	ISO/DIS 9076-1	Thermal insulation- Mineral-wool loose-fill for horizontal applications in ventilated roof spaces- Part 1: Material specification and test methods
TC 172	ISO/DIS 9076-2	Thermal insulation- Mineral-wool loose-fill for horizontal applications in ventilated roof spaces- Part 2: Principle responsibilities of installers
	ISO/DIS 15752	Ophthalmic instruments- Endoilluminators- Fundamental requirements and test methods for optical radiation safety (Revision of ISO 15752:2000)
TC 188	ISO/DIS 23584-1	Optics and photonics- Specification of reference dictionary- Part 1: General overview on organization and structure
	ISO/DIS 10133	Small craft- Electrical systems- Extra-low-voltage d.c. installations (Revision of ISO 10133:2000)
TC 199	ISO 15085:2003/ DAmD 1	Small craft- Man-overboard prevention and recovery- Amendment 1
	ISO/DIS 29042-1	Safety of machinery- Evaluation of the emission of airborne hazardous substances- Part 1: Selection of test methods
	ISO/DIS 29042-2	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
	ISO/DIS 29042-3	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
TC 213	ISO/DIS 29042-4	Safety of machinery- Evaluation of the emission of airborne hazardous substances- Part 4: Tracer method for the measurement of the capture efficiency of an exhaust system
	ISO/DIS 286-1.2	Geometrical product specifications(GPS)- ISO code system for tolerances of linear sizes- Part 1: Basis of tolerances, deviations and fits (Revision of ISO 286-1:1988, ISO/DIS 286-1)

ISO/IEC 국제규격의 제·개정 동향

TC/SC	규격 번호	규격 명 칭
JTC 1	ISO/IEC DIS 10779	Office equipment accessibility guidelines for elderly persons and persons with disabilities
TC 4	ISO/FDIS 3245	Rolling bearings- Needle roller bearings, drawn cup without inner rings- Boundary dimensions and tolerances (Revision of ISO 3245:1997)
TC 17	ISO/FDIS 22034-1	Steel wire and wire products- Part 1: General test methods
	ISO/FDIS 22034-2	Steel wire and wire products- Part 2: Tolerances on wire dimensions
TC 23	ISO/FDIS 11783-3	Tractors and machinery for agriculture and forestry- Serial control and communications data network- Part 3: Data link layer (Revision of ISO 11783-3:1998)
TC 24	ISO/FDIS 13318-2	Determination of particle size distribution by centrifugal liquid sedimentation methods- Part 2: Photocentrifuge method (Revision of ISO 13318-2:2001)
TC 28	ISO/FDIS 14596	Petroleum products- Determination of sulfur content- Wavelengthdispersive X-ray fluorescence spectrometry (Revision of ISO 14596:1998, ISO 14596:1998/Cor 1:1999)
TC 33	ISO/FDIS 16282	Methods of test for dense shaped refractory products- Determination of resistance to abrasion at ambient temperature
TC 34	ISO/FDIS 22662	Milk and milk products- Determination of lactose content by high-performance liquid chromatography(Reference method)
TC 35	ISO/FDIS 17132	Paints and varnishes- T-bend test
TC 38	ISO/FDIS 18695	Textiles- Determination of resistance to water penetration- Impact penetration test
TC 44	ISO/FDIS 18595	Resistance welding- Spot welding of aluminium and aluminium alloys- Weldability, welding and testing
TC 45	ISO 1856:2000/ FDAmD 1	Flexible cellular polymeric materials- Determination of compression set- Amendment 1
	ISO 3582:2000/ FDAmD 1	Flexible cellular polymeric materials- Laboratory assessment of horizontal burning characteristics of small specimens subjected to a small flame- Amendment 1
TC 61	ISO/FDIS 10364	Structural adhesives- Determination of the pot life (working life) of multi-component adhesives (Revision of ISO 10364:1993)
TC 71	ISO/FDIS 19338	Performance and assessment requirements for design standards on structural concrete (Revision of ISO 19338:2003, ISO 19338:2003/Cor 1:2004)
TC 85	ISO/FDIS 18589-2	Measurement of radioactivity in the environment- Soil- Part 2: Guidance for the selection of the sampling strategy, sampling and pre-treatment of samples
	ISO/FDIS 18589-3	Measurement of radioactivity in the environment- Soil- Part 3: Measurement of gamma-emitting radionuclides
TC 92	ISO/FDIS 3008	Fire-resistance tests- Door and shutter assemblies (Revision of ISO 3008:2006)
TC 102	ISO/FDIS 4698	Iron ore pellets for blast furnace feedstocks- Determination of the free-swelling index (Revision of ISO 4698:1994)
	ISO/FDIS 4700	Iron ore pellets for blast furnace and direct reduction feedstocks- Determination of the crushing strength (Revision of ISO 4700:1996)
	ISO/FDIS 15967	Direct reduced iron- Determination of the tumble and abrasion indices of hot briquetted iron (HBI) (Revision of ISO 15967:2000)

ISO/IEC 국제규격의 제·개정 동향

TC/SC	규격 번호	규격 명 칭
	ISO/FDIS 15968	Direct reduced iron- Determination of apparent density and water absorption of hot briquetted iron (HBI) (Revision of ISO 15968:2000)
TC 120	ISO/FDIS 15115	Leather -- Vocabulary
TC 145	ISO/FDIS 20712-2	Water safety signs and beach safety flags- Part 2: Specifications for beach safety flags- Colour, shape, meaning and performance
TC 150	ISO/FDIS 21534	Non-active surgical implants- Joint replacement implants- Particular requirements (Revision of ISO 21534:2002)
	ISO/FDIS 21535	Non-active surgical implants- Joint replacement implants- Specific requirements for hip-joint replacement implants (Revision of ISO 21535:2002)
	ISO/FDIS 21536	Non-active surgical implants- Joint replacement implants- Specific requirements for knee-joint replacement implants (Revision of ISO 21536:2002)
TC 161	ISO/FDIS 23553-1	Safety and control devices for oil burners and oil-burning appliances- Particular requirements- Part 1: Shut-off devices for oil burners
TC 163	ISO/FDIS 9346	Hygrothermal performance of buildings and building materials- Physical quantities for mass transfer- Vocabulary (Revision of ISO 9346:1987, ISO 9346:1987/Amd 1:1996)
	ISO/FDIS 12575-2	Thermal insulation products- Exterior insulating systems for foundations- Part 2: Principle responsibilities of installers
TC 172	ISO/FDIS 15529	Optics and photonics- Optical transfer function- Principles of measurement of modulation transfer function (MTF) of sampled imaging systems (Revision of ISO 15529:1999)
TC 190	ISO/FDIS 23611-4	Soil quality- Sampling of soil invertebrates- Part 4: Sampling, extraction and identification of soilinhabiting nematodes
TC 204	ISO/FDIS 24535	Intelligent transport systems- Automatic vehicle identification - Basic electronic registration Identification (Basic ERI)
TC 210	IEC/FDIS 62366	Medical devices- Application of usability engineering to medical devices
TC 217	ISO/FDIS 22716	Cosmetics- Good Manufacturing Practices (GMP)- Guidelines on Good Manufacturing Practices
JTC 1	ISO/IEC 14496-16: 2006/FDAmd 1	Information technology- Coding of audio-visual objects- Part 16: Animation Framework eXtension (AFX)- Amendment 1: Geometry and shadow
	ISO/IEC FDIS 15944-4	Information technology- Business Operational View- Part 4: Business transaction scenarios- Accounting and economic ontology
	ISO/IEC PRF 18041-4	Information technology- Computer graphics, image processing and environmental data representation- Environmental Data Coding Specification (EDCS) language bindings- Part 4: C (Revision of ISO/IEC 18041-4:2005)"
	ISO/IEC FDIS 23004-1	Information technology- Multimedia Middleware- Part 1: Architecture
	ISO/IEC FDIS 23004-2	Information technology- Multimedia Middleware- Part 2: Multimedia application programming interface
	ISO/IEC FDIS 23004-3	Information technology- Multimedia Middleware- Part 3: Component model
	ISO/IEC FDIS 23004-4	Information technology- Multimedia Middleware- Part 4: Resource and quality management

나. IEC 국제규격(안)

TC/SC	규격번호	규격명칭
23A/543/CDV	IEC 61534-22 Ed.1	Powertrack systems - Part 22: Particular requirements for powertrack systems intended for on floor or under floor installation
29/633/CDV	IEC 60318-1 Ed.2	Electroacoustics - simulators of human head and ear - Part 1: Ear simulator for the calibration of supra-aural and circumaural earphones
31/708/FDIS	IEC 60079-0 Ed.5.0	Explosive Atmospheres - Part 0: Equipment - General requirements
49/783/CDV	IEC 60758 Ed.4	Synthetic quartz crystal - Specifications and guide to the use
78/704/CDV	IEC 61230 Ed.2	Live working - Portable equipment for earthing or earthing and short-circuiting
86A/1160A/CDV	IEC 60793-2-60 Ed. 1.0	Optical fibres - Part 2-60: Product specifications - Sectional specification for category C single-mode intraconnection fibres
86A/1162/CDV	IEC 60794-3-30: Ed.2.0	Optical fibre cables - Part 3-30: Outdoor cables - Family specification for optical telecommunication cables for lakes, river crossings and coastal application
86B/2592/FDIS	IEC 61753-021-6 Ed.1.0	Fibre optic interconnecting devices and passive components performance standard - Part 021-6: Grade B/2 single-mode fibre optic connectors for category O - Uncontrolled environment
CIS/F/458/CDV		Proposal for Amendment to CISPR 14-1 Ed. 5.0
CIS/F/459/CDV		Proposal for amendment to CISPR 14-1 Edition 5.0 regarding the statistical evaluation of RFI measurements
CIS/F/460/CDV		Proposal for amendment to CISPR 14-1, Edition 5.0 - Inclusion of measurement instrumentation uncertainty clause
10/720/CDV	IEC 62535 Ed.1	Insulating Liquids - Test method for detection of potentially corrosive sulfur in used and unused insulating oil
36/268/CDV	IEC 62223 Ed.1.0	Insulators - Glossary of Terms
62B/663/FDIS	Amendment 2 to IEC 60601-2-33	Medical electrical equipment - Part 2-33: Particular requirements for the safety of magnetic resonance equipment for medical diagnosis
77B/546/FDIS	IEC 61000-4-3 A1 Ed.3	Calibration of E-field probes
105/151/FDIS	IEC 62282-6-2 Ed.1	Fuel cell technologies - Part 6-2: Micro fuel cell power systems - Performance test methods
108/251/CDV	IEC 60065-A2 Ed.7.0	Audio, video and similar electronic apparatus - Safety requirements
22G/183/FDIS	IEC 61800-7-1	Adjustable speed electrical power drive systems - Part 7-1: Generic interface and use of profiles for power drive systems - Interface definition
22G/184/FDIS	IEC 61800-7-200	Adjustable speed electrical power drives systems - Part 7 200: Generic interface and use of profiles for power drive systems - Profile specifications
22G/185/FDIS	IEC 61800-7-300	Adjustable speed electrical power drives systems - Part 7 300: Generic interface and use of profiles for power drive systems - Mapping of profiles to network technologies
23A/546/CDV	IEC 61914 Ed.1	Cable cleats for electrical installations
46F/75/CDV	IEC 61169-38	Radio-frequency connectors - Part 38: Sectional specification- Radio frequency coaxial connectors model, slide-in (rack and panel applications) - Characteristic impedance 50 Ω (type TMA) - 50 Ω applications
61F/701/CDV	IEC 61029-2-12 Ed.1.0	Safety of transportable motor-operated electric tools - Part 2-12: Particular requirements for threading machines
61F/702/CDV	IEC 60745-2-17 Ed.3.0	Hand-held motor-operated electric tools - safety - Part 2-17: Particular requirements for routers and trimmers

TC/SC	규격 번호	규격 명 칭
62A/576/FDIS	IEC 60601-1-10 Ed.1	Medical electrical equipment - Part 1-10: General requirements for basic safety and essential performance - Collateral Standard: Requirements for the development of physiologic closed-loop controllers
72/748/FDIS	IEC 60730-2-14 A2 Ed.1	Automatic controls for household and similar use - Part 2-14: Particular requirements for electric actuators
80/492/CDV	IEC 62288 Ed.1	Maritime navigation and radiocommunication equipment and systems - Presentation of navigation-related information on shipborne navigational displays - General requirements - Methods of testing and required test results
86A/1167/CDV	IEC 60794-2-30 Ed. 2.0	Optical fibre cables - Part 2-30: Indoor optical fibre cables - Family specification for optical fibre ribbon cables
86C/778/CDV	IEC 61290-10-1 Ed. 2.0	Optical amplifier test methods - Part 10-1: Multichannel parameters - Pulse method using an optical switch and optical spectrum analyzer
88/308/CDV	IEC 61400-3 Ed. 1	Wind turbines - Part 3: Design requirements for offshore wind turbines
91/708/CDV	IEC 62137-1-3, Ed. 1	Surface mounting technology - Environmental and endurance test methods for surface mount solder joint - Part 1-3: Cyclic drop test
100/1277/CDV	IEC 62503	Multimedia quality - Method of assessment of synchronization of audio and video (TC 100)
2/1461/FDIS	IEC 60034-3 Ed.6	Rotating electrical machines - Part 3: Specific requirements for synchronous generators driven by steam turbines or combustion gas turbines
26/362/FDIS	IEC 60974-2 Ed.2	Arc welding equipment - Part 2: Liquid cooling systems
26/363/FDIS	IEC 60974-3 Ed.2	Arc welding equipment - Part 3: Arc striking and stabilizing devices
26/364/FDIS	IEC 60974-5 Ed.2	Arc welding equipment - Part 5: Wire feeders
34C/802/CDV	IEC 62386-101 Ed.1	Digital addressable lighting interface - Part 101: General requirements - System
34C/803/CDV	IEC 62386-202 Ed.1	Digital addressable lighting interface - Part 202: Particular requirements for control gear; self-contained emergency lighting (device type 1)
34C/804/CDV	IEC 62386-203 Ed.1	Digital addressable lighting interface - Part 203: Particular requirements for control gears; discharge lamps (excluding fluorescent lamps) (device type 2)
34C/805/CDV	IEC 62386-204 Ed.1	Digital addressable lighting interface - Part 204: Particular requirements for control gears; low voltage halogen lamps (device type 3)
34C/806/CDV	IEC 62386-207 Ed.1	Digital addressable lighting interface - Part 207: Particular requirements for control gears; led modules (device type 6)
34D/880/CDV	IEC 60598-2-14 Ed.1	Luminaires - Part 2-14: Particular requirements - Luminaires for cold cathode tubular discharge lamps (neon tubes) and similar equipment
64/1613/CDV	IEC 60364-5-56	Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services
65B/640/CDV	IEC 60534-2.4	Industrial-Process Control Valves Part 2: Flow Capacity Section 4: Inherent flow characteristics and rangeability
86A/1168/FDIS	IEC 60793-2 Ed. 6.0	Optical fibres - Part 2: Product specifications - General
105/152/FDIS	IEC 62282-3-3 Ed.1	Fuel cell technologies - Part 3-3: Stationary fuel cell power systems - Installation
112/74/FDIS	IEC 60085 Ed.4	Electrical insulation - Thermal Evaluation and designation