

## 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
IIW	ISO/DIS 25239-1	Friction stir welding- Aluminium- Part 1: Vocabulary
	ISO/DIS 25239-2	Friction stir welding- Aluminium- Part 2: Design of weld joints
	ISO/DIS 25239-3	Friction stir welding- Aluminium- Part 3: Qualification of welding operators
	ISO/DIS 25239-4	Friction stir welding- Aluminium- Part 4: Specification and qualification of welding procedures
	ISO/DIS 25239-5	Friction stir welding- Aluminium- Part 5: Quality and inspection requirements
TC 4	ISO/DIS 12090-1	Rolling bearings- Linear motion, recirculating ball and roller bearings, linear guideway type- Part 1: Boundary dimensions and tolerances for series 1, 2 and 3
	ISO/DIS 12090-2	Rolling bearings- Linear motion, recirculating ball and roller bearings, linear guideway type- Part 2: Boundary dimensions and tolerances for series 4 and 5
TC 5	ISO/DIS 2531	Ductile iron pipes, fittings, accessories and their joints for water applications (Revision of ISO 2531:1998)
TC 12	ISO/DIS 80000-9	Quantities and units- Part 9: Physical chemistry and molecular physics (Revision of ISO 31-8:1992, ISO 31-8:1992/Amd 1:1998)
TC 17	ISO/DIS 4995	Hot-rolled steel sheet of structural quality(Revision of ISO 4995:2001)
	ISO/DIS 5951	Hot-rolled steel sheet of higher yield strength with improved formability (Revision of ISO 5951:2001)
	ISO/DIS 10384	Hot-rolled carbon steel sheet as defined by chemical composition (Revision of ISO 10384:2001)
TC 20	ISO/DIS 8829-1	Aerospace- Test methods for polytetrafluoroethylene (PTFE) inner-tube hose assemblies- Part 1: Metallic (stainless steel) braid
	ISO/DIS 27025	Space systems- Programme management- Quality assurance requirements
TC 21	ISO 7240-11:2005/DAmd 1	Fire detection and alarm systems- Part 11: Manual call points- Amendment 1
TC 22	ISO/DIS 26021-3	Road vehicles- End of life activation of on-board pyrotechnic devices- Part 3: Tool requirements
	ISO/DIS 26021-4	Road vehicles- End of life activation of on-board pyrotechnic devices- Part 4: Additional communication line with bidirectional communication
	ISO/DIS 26021-5	Road vehicles- End of life activation of on-board pyrotechnic devices- Part 5: Additional communication line with pulse width modulated signal
	ISO/DIS 28741	Road vehicles- Spark-plugs and their cylinder head housings- Basic characteristics and dimensions
	ISO/DIS 28981	Mopeds- Methods for setting the running resistance on a chassis dynamometer
TC 23	ISO/DIS 22856.2	Equipment for crop protection- Methods for the laboratory measurements of spray drift- Wind tunnels
TC 24	ISO/DIS 15900	Determination of particle size distribution- Differential electrical mobility analysis for aerosol particles
TC 34	ISO/DIS 5764	Milk- Determination of freezing point- Thermistor cryoscope method

TC/SC	규격 번호	규격 명 칭
	ISO/DIS 6495-1	(Reference method) (Revision of ISO 5764:2002) Animal feeding stuffs- Determination of water-soluble chlorides content- Part 1: Titrimetric method(Revision of ISO 6495:1999)
	ISO/DIS 22118	Mircobiology of food and animal feeding stuffs- Polymerase chain reaction (PCR) for the detection of food-borne pathogens- Performance characteristics of molecular detection methods
	ISO/DIS 22119	Mircobiology of food and animal feeding stuffs- Real-time polymerase chain reaction (PCR) for the detection of food-borne pathogens- General requirements and definitions
	ISO/DIS 22959	Animal and vegetable fats and oils- Determination of polycyclic aromatic hydrocarbons by on-line donor acceptor complex chromatography and HPLC with fluorescence detection
TC 35	ISO/DIS 9117	Paints and varnishes- Determination of through-dry state and through-dry time- Method of test (Revision of ISO 9117:1990)
	ISO/DIS 16773-4	Paints and varnishes- Electrochemical impedance spectroscopy (EIS) on high-impedance coated specimens- Part 4: Examples of spectra of polymer-coated specimens
TC 36	ISO/DIS 26428-1	Digital cinema(D-cinema) distribution master- Part 1: Image characteristics
	ISO/DIS 26428-2	Digital cinema(D-cinema) distribution master- Part 2: Audio characteristics
	ISO/DIS 26428-3	Digital cinema(D-cinema) distribution master- Part 3: Audio channel mapping and channel labelling
	ISO/DIS 26429-3	Digital cinema(D-cinema) packaging- Part 3: Sound and picture track file
	ISO/DIS 26429-4	Digital cinema(D-cinema) packaging- Part 4: MXF JPEG 2000 application
	ISO/DIS 26429-6	Digital cinema(D-cinema) packaging- Part 6: MXF track file essence encryption
	ISO/DIS 26429-7	Digital cinema(D-cinema) packaging- Part 7: Composition playlist
	ISO/DIS 26430-1	Digital cinema(D-cinema) operations- Part 1: Key delivery message
	ISO/DIS 26430-2	Digital cinema(D-cinema) operations- Part 2: Digital certificates
	ISO/DIS 26430-3	Digital cinema(D-cinema) operations- Part 3: Generic extra-theater message format
	ISO/DIS 26431-1	Digital cinema(D-cinema) quality- Part 1: Screen luminance level, chromaticity and uniformity
	ISO/DIS 26432-2	Digital cinema(D-cinema) quality- Part 2: Digital cinema(D-cinema) low frequency effects (LFE) channel audio characteristics
TC 38	ISO/DIS 16663-1	Fishing nets- Method of test for the determination of mesh size- Part 1: Opening of mesh (Revision of ISO 16663-1:2003)
TC 39	ISO/DIS 13041-6	Machine tools- Test conditions for numerically controlled turning machines and turning centres- Part 6L Accuracy of a finished test piece (Revision of ISO 13041-6:2005)
TC 43	ISO 3822-1:1999/ DAmD 1.2	Acoustics- Laboratory tests on noise emission from appliances and equipment used in water supply installations- Part 1: Method of measurement- Amendment 1: Measurement uncertainty
TC 44	ISO/DIS 15011-2	Health and safety in welding and allied processes- Laboratory method for sampling fume and gases- Part 2: Determination of emission rates of gases, except ozone, during arc welding, cutting and gouging (Revision of ISO 15011-2:2003)

## ISO / IEC 국제규격의 제·개정 동향

TC/SC	규격 번호	규격 명 칭
	ISO/DIS 15609-4	Specification and qualification of welding procedures for metallic materials- Welding procedure specification- Part 4: Laser beam welding (Revision of ISO 15609-4:2004)
TC 45	ISO/DIS 2439	Flexible cellular polymeric materials- Determination of hardness (indentation technique) (Revision of ISO 2439:1997, ISO 2439:1997/Cor 1:1998)
TC 46	ISO/DIS 20775	Information and documentation- Schema for holdings information
TC 58	ISO/DIS 7866.2	Gas cylinders- Refillable seamless aluminium alloy gas cylinders- Design, construction and testing (Revision of ISO 7866:1999)
	ISO/DIS 25760	Gas cylinders- Operational procedures for the safe removal of valves from gas cylinders
TC 60	ISO/DIS 4468.2	Gear hobs- Accuracy requirements (Revision of ISO 4468:1982)
TC 61	ISO/DIS 6721-12	Plastics- Determination of dynamic mechanical properties- Part 12: Compressive vibration- Non-resonance method
TC 67	ISO/DIS 13678	Petroleum and natural gas industries- Evaluation and testing of thread compounds for use with casing, tubing, line pipe and drill stem elements (Revision of ISO 13678:2000)
TC 79	ISO/DIS 25902-1	Titanium pipes and tubes- Non-destructive testing- Part 1: Eddy current examination
TC 84	ISO/DIS 20072	Aerosol drug delivery device design verification- Requirements and test methods
TC 85	ISO/DIS 15646	Nuclear fuel technology- Resintering test for UO <sub>2</sub> , (U, Gd) O <sub>2</sub> and (U,Pu) O <sub>2</sub> pellets
	ISO/DIS 21484	MOX pellets- Determination of O/M ratio- Gravimetric method
	ISO/DIS 21613	Nuclear energy- Fuel technology- (U,Pu) O <sub>2</sub> powders and sintered pellets- Determination of chlorine and fluorine
TC 89	ISO/DIS 27528	Wood-based panels- Determination of resistance to axial withdrawal of screws
TC 92	ISO/DIS 10295-2	Fire tests for building elements and components- Fire testing of service installations- Part 2: Linear joint (gap) seals
	ISO/DIS 23932	fires safety engineering- General principles
TC 94	ISO/DIS 20349	Personal protective equipment- Footwear protecting against molten metal splash- Requirements and test methods
TC 107	ISO/DIS 27831-1	Metallic and other inorganic coatings- Cleaning and preparation of metal surfaces- Part 1: Ferrous metals and alloys
	ISO/DIS 27831-2	Metallic and other inorganic coatings- Cleaning and preparation of metal surfaces- Part 2: Non-Ferrous metals and alloys
TC 108	ISO/DIS 18436-6.2	Condition monitoring and diagnostics of machines- Requirements for training and certification of personnel- Part 6: Acoustic emission
TC 121	ISO/DIS 16628	Tracheobronchial tubes- Sizing and marking(Revision of ISO/TS 16628:2003)
	ISO/DIS 26782	Anaesthetic and respiratory equipment- Spirometers intended for the assessment of pulmonary function in humans
	ISO/DIS 27427	Anaesthetic and respiratory equipment- Nebulizing systems and components
TC 126	ISO 4387:2000/ DAmd 1	Cigarettes- Determination of total and nicotine-free dry particulate matter using a routine analytical smoking machine- Amendment 1
TC 127	ISO/DIS 7131	Earth-moving machinery- Loaders- Terminology and commercial specifications (Revision of ISO 7131:1997, ISO 7131:1997/Amd 1: 2003)
	ISO/DIS 7135	Earth-moving machinery- Hydraulic excavators- Terminology and commercial

TC/SC	규격 번호	규격 명 칭
		specifications (Revision of ISO 7135:1993)
TC 131	ISO/DIS 23727 ISO/DIS 6194-2	Earth-moving machinery- Wheeled loader coupler for attachments Rotary-shaft lip-type seals incorporating elastomeric sealing elements- Part 2: Vocabulary (Revision of ISO 6194-2:1991)
TC 138	ISO/DIS 8521	Plastics piping systems- Glass-reinforced thermosetting plastics (GRP) pipes- Test methods for the determination of the apparent initial circumferential tensile strength(Revision of ISO 8521:1998)
TC 146	ISO/DIS 16000-23	Indoor air- Part 23: Performance test for evaluating the reduction of formaldehyde concentration by sorptive building materials
TC 147	ISO/DIS 9697	Water quality- Measurement of gross beta activity in non-saline water (Revision of ISO 9697:1992)
TC 150	ISO/DIS 16061	Instrumentation for use in association with non-active surgical implants- General requirements (Revision of ISO 16061:2000)
TC 158	ISO/DIS 6145-7	Gas analysis- Preparation of calibration gas mixtures using dynamic volumetric methods- Part 7: Thermal mass flow controllers (Revision of ISO 6145-7:2001)
TC 171	ISO/DIS 23868	Document management- Monitoring and verification of information stored on 130mm optical media
TC 176	ISO/DIS 9001	Quality management systems- Requirements
TC 178	ISO/DIS 4190-1	Lift (Elevator) installation- Part 1: Class I, II, III and VI lifts(Revision of ISO 4190-1:1999)
TC 183	ISO/DIS 20212	Copper, lead, zinc and nickel sulfides- Sampling procedures for ores and smelter residues
TC 184	ISO/DIS 10303-59	Industrial automation systems and integration- Product data representation and exchange- Part 59L Integrated generic resource- Quality of product shape data
TC 185	ISO/DIS 4126-10	Safety devices for protection against excessive pressure- Part 10: Sizing of safety valves and connected inlet and outlet lines for gas/liquid two-phase flow
TC 188	ISO/DIS 10862	Small craft- Quick release system for trapeze harness
TC 197	ISO/DIS 16111	Transportable gas storage devices- Hydrogen absorbed in reversible metal hydride (Revision of ISO/TS 16111:2006)
TC 204	ISO/DIS 15784-1	Intelligent transport systems (ITS)- Data exchange involving roadside modules communication- Part 1: General principles and documentation framework of application profiles
	ISO/DIS 15784-3	Intelligent transport systems (ITS)- Data exchange involving roadside modules communication- Part 3: Application profile-data exchange (AP-DATEX)
	ISO/DIS 15572-1	Intelligent transport systems (ITS)- Location referencing for geographic databases- Part 1: General requirements and conceptual model
	ISO/DIS 17572-2	Intelligent transport systems (ITS)- Location referencing for geographic databases- Part 2: Pre-coded location references (pre-coded profile)
	ISO/DIS 17572-3	Intelligent transport systems (ITS)- Location referencing for geographic databases- Part 3: Dynamic location references (dynamic profile)
	ISO/DIS 22178	Intelligent transport systems- Low speed following (LSF) systems- Performance requirements and test procedures
	ISO/DIS 22179	Intelligent transport systems- Full speed range adaptive cruise control (FSRA) systems- Performance requirements and test procedures

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TC/SC	규격 번호	규격 명 칭
TC 206	ISO/DIS 26424	Fine ceramics (advanced ceramics, advance technical ceramics)- Determination of the abrasion resistance of coatings by a micro-scale abrasion test
TC 213	ISO/DIS 25178-601	Geometrical product specifications (GPS)- Surface texture: Areal- Part 601: Nominal characteristics of contact (stylus) instruments
	ISO/DIS 25178-602	Geometrical product specifications (GPS)- Surface texture: Areal- Part 602: Nominal characteristics of non-contact (confocal chromatic probe) instruments
	ISO/DIS 25178-701	Geometrical product specifications (GPS)- Surface texture: Areal- Part 701: Calibration and measurement standards for contact (stylus) instruments
TMB	ISO/IEC D Guide 98-1	Uncertainty of measurement- Part 1: Introduction to the expression of uncertainty in measurement
JTC 1 IULTCS	ISO/IEC DIS 11002	Information technology- SNIA Multipath Management API Specification
	ISO/FDIS 17075	Leather- Chemical tests- Determination of chromium (VI) content
	ISO/FDIS 26082	Leather- Physical and mechanical tests- Determination of soiling with rubbing for automotive leather
TC 6	ISO/FDIS 5350-3	Pulps- Estimation of dirt and shives- Part 3: visual inspection by reflected light using Equivalent Black Area (EBA) method(Revision of ISO 5350-3:1997)
	ISO/FDIS 8791-4	Paper and board- Determination of roughness/smoothness (air leak methods)- Part 4: Print-surf method (Revision of ISO 8791-4:1992)
TC 8	ISO/FDIS 15364	Ships and marine technology- Pressure/vacuum valves for cargo tanks (Revision of ISO 15364:2000)
TC 12	ISO/FDIS 80000-14	Quantities and units- Part 14: Telebiometrics related to human physiology
TC 17	ISO/FDIS 4960	Cold-reduced carbon steel strip with a mass fraction of carbon over 0.25% (Revision of ISO 4960:1999)
TC 24	ISO/FDIS 14488	Particulate materials- Sampling and sample spitting for the determination of particulate properties
TC 28	ISO/FDIS 2137	Petroleum products and lubricants- Determination of cone penetration of lubricating greases and petroleum(Revision of ISO 2137:1985)
TC 33	ISO/FDIS 21078-1	Determination of boron(III) oxide in refractory products- Part 1: Determination of total boron(III) oxide in oxidic materials for ceramics, glass and glazes
TC 34	ISO/FDIS 3432	Cheese- Determination of fat content- Butyrometer for Van Gulik method (Revision of ISO 3432:1975)
	ISO/FDIS 3433	Cheese- Determination of fat content- Van Gulik method (Revision of ISO 3433:1975)
	ISO/FDIS 5544	Caseins- Determination of fixed ash (Reference method) (Revision of ISO 5544:1978)
	ISO/FDIS 5545	Rennet caseins and caseinates- Determination of ash (Reference method) (Revision of ISO 5545:1978)
	ISO/FDIS 5547	Caseins- Determination of free acidity (Reference method) (Revision of ISO 5547:1978)
	ISO/FDIS 9233-2	Cheese, cheese rind and processed cheese- Determination of natamycin content- Part 2: High-performance liquid chromatographic method for cheese, cheese rind and processed cheese (Revision of ISO 9233:1991)
TC 44	ISO/FDIS 5182	Welding- Materials for resistance welding electrodes and ancillary equipment (Revision of ISO 5182:1991)
TC 45	ISO 124:1997/	Latex, rubber- Determination of total solids content- Amendment 2:

TC/SC	규격번호	규격명칭
	FDAmd 2 ISO/FDIS 815-1	Determination at temperatures higher than 105 degrees C Rubber, vulcanized or thermoplastic- Determination of compression set- Part 1: At ambient or elevated temperatures(Revision of ISO 815:1991, ISO 815:1991/Cor 1:1993)
	ISO/FDIS 815-2	Rubber, vulcanized or thermoplastic- Determination of compression set- Part 2: At low temperatures(Revision of ISO 815:1991, ISO 815:1991/Cor 1:1993)
	ISO/FDIS 4671	Rubber and plastic hoses and hose assemblies- Methods of measurement of the dimensions of hoses and the length of hose assemblies (Revision of ISO 4671:1999)
	ISO/FDIS 8307	Flexible cellular polymeric materials- Determination of resilience by ball rebound (Revision of ISO 8307:1990)
TC 46	ISO/FDIS 3166-2	Codes for the representation of names of countries and their subdivisions- Part 2: Country subdivision code(Revision of ISO 3166-2:1998)
TC 54	ISO/FDIS 17412	Oil of bitter fennel (Foeniculum vulgare Mill. ssp. vulgare var. vulgare)
TC 58	ISO 15996.2005/ FDAmd 1	Gas cylinders- Residual pressure valves- General requirements and type testing- Amendment 1
TC 59	ISO/FDIS 22263	Organization of information and construction works- Framework for management of project information
TC 61	ISO/FDIS 62 ISO/FDIS 19712-2	Plastics- Determination of water absorption(Revision of ISO 62:1999) Plastics- Decorative and surfacing materials- Part 2: Determination of properties- Sheet goods
	ISO/FDIS 19712-3	Plastics- Decorative and surfacing materials- Part 3: Determination of properties- Solid surface shapes
TC 67	ISO/FDIS 10438-1	Petroleum, petrochemical and natural gas industries- Lubrication, shaft-sealing and control-oil systems and auxiliaries- Part 1: General requirements (Revision of ISO 10438-1:2003)
	ISO/FDIS 10438-2	Petroleum, petrochemical and natural gas industries- Lubrication, shaft-sealing and control-oil systems and auxiliaries- Part 2: Special-purpose oil systems (Revision of ISO 10438-2:2003)
	ISO/FDIS 10438-3	Petroleum, petrochemical and natural gas industries- Lubrication, shaft-sealing and control-oil systems and auxiliaries- Part 3: General-purpose oil systems (Revision of ISO 10438-3:2003)
	ISO/FDIS 10438-4	Petroleum, petrochemical and natural gas industries- Lubrication, shaft-sealing and control-oil systems and auxiliaries- Part 4: Self-acting gas seal support systems (Revision of ISO 10438-4:2003)
	ISO/FDIS 14313	Petroleum and natural gas industries- Pipeline transportation systems- Pipeline valves (Revision of ISO 14313:1999)
	ISO/FDIS 15138	Petroleum and natural gas industries- Offshore production installations- Heating, ventilation, and air-conditioning (Revision of ISO 15138:2000, ISO 15138:2000/Cor 1:2001)
	ISO/FDIS 17078-2	Petroleum and natural gas industries- Drilling and production equipment- Part 2: Flow-control devices for side-pocket mandrels
	ISO/FDIS 21809-2	Petroleum and natural gas industries- External coatings for buried or submerged pipelines used in pipeline transportation systems- Part 2: Fusion-bonded epoxy coatings
TC 68	ISO/FDIS 19092	Financial services- Biometrics- Security framework

## ISO / IEC 국제규격의 제·개정 동향

TC/SC	규격 번호	규격 명 칭
TC 70	ISO/FDIS 8178-4	(Revision of ISO 19092-1:2006) Reciprocating internal combustion engines- Exhaust emission measurement- Part 4: Steady-state test cycles for different engine applications (Revision of ISO 8178-4:1996)
TC 94	ISO/FDIS 16602	Protective clothing for protection against chemicals- Classification, labelling and performance requirements
TC 96	ISO/FDIS 10245-1	Cranes- Limiting and indicating devices- Part 1: General (Revision of ISO 10245-1:1994)
	ISO/FDIS 10245-3	Cranes- Limiting and indicating devices- Part 3: Tower cranes (Revision of ISO 10245-3:1999)
TC 106	ISO/FDIS 6360-5	Dentistry- Number coding system for rotary instruments- Part 5: Specific characteristics of root-canal instruments
TC 107	ISO/FDIS 9588	Metallic and other inorganic coatings- Post-coating treatments of iron or steel to reduce the risk of hydrogen embrittlement (Revision of ISO 9588:1999)
TC 108	ISO/FDIS 2017-2	Mechanical vibration and shock- Resilient mounting systems- Part 2: Technical information to be exchanged for the application of vibration isolation associated with railway systems (Revision of ISO 2017:1982)
TC 117	ISO/FDIS 5801	Industrial fans- Performance testing using standardized airways (Revision of ISO 5801:1997)
TC 130	ISO/FDIS 2834-2	Graphic technology- Laboratory preparation test prints- Part 2: Liquid printing inks (Revision of ISO 2834:1999, ISO 2834:1999/Cor 1:2003)
TC 138	ISO/FDIS 9969	Thermoplastic pipes- Determination of ring stiffness (Revision of ISO 9969:1994)
	ISO/FDIS 15439-1	Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 0.4 MPa(4 bar)- Polyamide (PA)- Part 1: General
	ISO/FDIS 15439-2	Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 0.4 MPa(4 bar)- Polyamide (PA)- Part 2: Pipes
	ISO/FDIS 15439-3	Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 0.4 MPa(4 bar)- Polyamide (PA)- Part 3: Fittings
	ISO/FDIS 22621-1	Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 2 MPa(20 bar)- Polyamide (PA)- Part 1: General
	ISO/FDIS 22621-2	Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 2 MPa(20 bar)- Polyamide (PA)- Part 2: Pipes
	ISO/FDIS 22621-3	Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 2 MPa(20 bar)- Polyamide (PA)- Part 3: Fittings
TC 146	ISO/FDIS 21438-1	Workplace atmospheres- Determination of inorganic acids by ion chromatography- Part 1: Non-volatile acids (sulfuric acid and phosphoric acid)
TC 147	ISO/FDIS 11348-1	Water quality- Determination of the inhibitory effect of water samples on the light emission of <i>Vibrio fischeri</i> (Luminescent bacteria test)- Part 1: Method using freshly prepared bacteria(Revision of ISO 11348-1:1998)
	ISO/FDIS 11348-2	Water quality- Determination of the inhibitory effect of water samples on the light emission of <i>Vibrio fischeri</i> (Luminescent bacteria test)- Part 2: Method using liquid-dried bacteria(Revision of ISO 11348-2:1998)
	ISO/FDIS 11348-3	Water quality- Determination of the inhibitory effect of water samples on the light emission of <i>Vibrio fischeri</i> (Luminescent bacteria test)- Part 3: Method using freeze-dried bacteria(Revision of ISO 11348-3:1998)

TC/SC	규격 번호	규격 명 칭
TC 159	ISO/FDIS 23892-1	Water quality- Biochemical and physiological measurement on fish- Part 1: Sampling of fish, handling and preservation of samples
	ISO/FDIS 9241-300	Ergonomics of human-system interaction- Part 300: Introduction to electronic visual display requirements
	ISO/FDIS 11079	Ergonomics of the thermal environment- Determination and interpretation of cold stress when using required clothing insulation (IREQ) and local cooling effects(Revision of ISO/TR 11079:1993)
TC 163	ISO/FDIS 6946	Building components and building elements- Thermal resistance and thermal transmittance- Calculation method (Revision of ISO 6946:1996, ISO 6946:1996/Amd 1:2003, ISO 6946:1996/DAMD 2)
	ISO/FDIS 10211	Thermal bridges in building construction- Heat flows and surface temperatures- Detailed calculations (Revision of ISO 10211-1:1995, ISO 10211-2:2001)
	ISO/FDIS 10456	Building materials and products- Hygrothermal properties- Tabulated design values and procedures for determining declared and design thermal values (Revision of ISO 10456:1999)
	ISO/FDIS 13370	Thermal performance of buildings- Heat transfer via the ground- Calculation methods (Revision of ISO 13370:1998)
	ISO/FDIS 13786	Thermal performance of building components- Dynamic thermal characteristics- Calculation methods (Revision of ISO 13786:1999)
	ISO/FDIS 13789	Thermal performance of buildings- Transmission and ventilation heat transfer coefficients- Calculation method (Revision of ISO 13789:1999)
	ISO/FDIS 14683	Thermal bridges in building construction- Linear thermal transmittance- Simplified methods and default values(Revision of ISO 14683:1999)
TC 176	ISO/FDIS 10001	Quality management- Customer satisfaction- Guidelines for codes of conduct for organizations
	ISO/FDIS 10003	Quality management- Customer satisfaction- Guidelines for dispute resolution external to organizations
TC 194	ISO/FDIS 22442-1	Medical devices utilizing animal tissues and their derivatives- Part 1: Application of risk management
	ISO/FDIS 22442-2	Medical devices utilizing animal tissues and their derivatives- Part 2: Control on sourcing, collection and handling
	ISO/FDIS 22442-3	Medical devices utilizing animal tissues and their derivatives- Part 3: validation of the elimination and/or inactivation of viruses and transmissible spongiform encephalopathy(TSE) agents
TC 205	ISO/FDIS 16814	Building environmental design- Indoor air quality- Methods of expressing the quality of indoor air for human occupancy
TC 224	ISO/FDIS 24510	Activities relating to drinking water and wastewater services- Guidelines for the assessment and for the improvement of the service to users
	ISO/FDIS 24511	Activities relating to drinking water and wastewater services- Guidelines for the management of wastewater utilities and for the assessment of wastewater services
	ISO/FDIS 24512	Activities relating to drinking water and wastewater services- Guidelines for the management of drinking water utilities and for the assessment of drinking water services
JTC 1	ISO/IEC 13818-7:	Information technology- Generic coding of moving pictures and associated



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TC/SC	규격 번호	규격 명 칭
	2006/FDAmD 1	audio information- Part 7: Advanced Audio Coding (AAC)- Amendment 1: Transport of MPEG Surround in AAC
	ISO/IEC 14496-1: 2004/FDAmD 3	Information technology- Coding of audio-visual objects- Part 1: Systems- Amendment 3: JPEG 2000 support in MPEG-4
	ISO/IEC 14496-4: 2004/FDAmD 14	Information technology- Coding of audio-visual objects- Part 4: Conformance testing- Amendment 14: BSAC conformance
	ISO/IEC 14496-4: 2004/FDAmD 18	Information technology- Coding of audio-visual objects- Part 4: Conformance testing- Amendment 18: Conformance of MPEG-1/2 Audio in MPEG-4
	ISO/IEC 14496-4: 2004/FDAmD 19	Information technology- Coding of audio-visual objects- Part 4: Conformance testing- Amendment 19: Audio lossless coding(ALS)
	ISO/IEC 14496-5: 2001/FDAmD 11	Information technology- Coding of audio-visual objects- Part 5: Reference software- Amendment 11: MPEG-J GFX Reference software
	ISO/IEC 14496-5: 2001/FDAmD 12	Information technology- Coding of audio-visual objects- Part 5: Reference software- Amendment 12: Updated file format reference software
	ISO/IEC FDIS 14651	Information technology- International string ordering and comparison- Method for comparing character strings and description of the common template tailorable ordering (Revision of ISO/IEC 14651:2001, ISO/IEC 14651:2001/Amd 1:2003, ISO/IEC 14651:2001/Amd 2:2005; ISO/IEC 14651:2001/Amd 3:2006)
	ISO/IEC FDIS 14776-121	Information technology- Small Computer System Interface(SCSI)- Part 121: Passive Interconnect Performance(PIP)
	ISO/IEC FDIS 15444-10	Information technology- JPEG 2000 image coding systems: Extension for three-dimensional data- Part 10:
	ISO/IEC 15444-9: 2005/FDAmD 3	Information technology- JPEG 2000 image coding systems: Interactivity tools, APIs and protocols- Part 9:- Amendment 3: JPIP extensions
	ISO/IEC FDIS 19785-3	Information technology- Common Biometric Exchange Formats Framework- Part 3: Patron format specifications
	ISO/IEC FDIS 19794-5: 2005/FDAmD 1	Information technology- Biometric data interchange formats- Part 5: Face image data- Amendment 1: Conditions for taking photographs for face image data
	ISO/IEC FDIS 21000-14	Information technology- Multimedia framework (MPEG-21)- Part 14: Conformance Testing
	ISO/IEC FDIS 21000-14:2006/ FDAmD 1	Information technology- Multimedia framework (MPEG-21)- Part 4: Intellectual Property Management and Protection Components- Amendment 1: IPMP components base profile
	ISO/IEC 23000-1: 2006/FDAmD 1	Information technology- MPEG systems technologies- Part 1: Binary MPEG format for XML- Amendment 1: Conformance and reference software
	ISO/IEC FDIS 24739-1	Information technology- AT Attachment with Packet Interface-7- Part 1: Register Delivered Command Set, Logical Register Set (ATA/ATAPI-7 V1)
	ISO/IEC FDIS 24755	Information technology- Screen icons and symbols for personal mobile communication devices

나. IEC 국제규격(안)

TC/SC	규격 번호	규격 명 칭
1/2051/FDIS 20/916/CDV 20/917/CDV	IEC 60050-131 A1 Ed.2 Amendment 2 to IEC 60853-1, Ed 1.0 Amendment 1 to IEC 60853-2, Ed 1.0	International Electrotechnical Vocabulary - Part 131: Circuit theory Calculation of cyclic and emergency current rating of cables - Part 1: Cyclic rating factor for cables up to and including 18/30 (36) kV Calculation of cyclic and emergency current rating of cables - Part 2: Cyclic rating of cables greater than 18/30 (36) kV and emergency ratings for cables of all voltages
23B/872/FDIS	Amendment 1 to IEC 61242 Ed.1	Electrical accessories - Cable reels for household and similar purposes
47/1943/FDIS	IEC 60749-38, Ed.1	Semiconductor devices - Mechanical and climatic test methods - Part 38: Soft error test method for semiconductor devices with memory
48B/1817/CDV	IEC 60603-7-1 Ed. 2.0	Connectors for electronic equipment - Part 7-1: Detail specification for 8-way, shielded, free and fixed connectors
62D/629F/CDV	CEI 60601-2-52 ED.1	Appareil électromédicaux - Partie 2-52: Exigences particulières de sécurité de base et de performances essentielles des lits médicaux
62D/649F/CDV	CEI 60601-2-58 Ed. 1	Appareils électromédicaux - Partie 2-58 : Exigences particulières pour la sécurité de base et les performances essentielles des dispositifs de retrait du cristallin et des dispositifs de vitrectomie pour la chirurgie ophtalmique
72/757/FDIS	IEC 60730-2-15 Ed.2	Automatic electrical controls for household and similar use - Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls
29/635/CDV	IEC 60645-6 Ed.1	Electroacoustics - Audiometric equipment - Part 6: Instruments for the measurement of otoacoustic emissions
29/636/CDV	IEC 60645-7 Ed.1	Electroacoustics - Audiometric equipment - Part 7: Instruments for the measurement of auditory evoked potentials
46A/870/CDV	IEC 61196-1-208	Coaxial communication cables - Part 1- 208: Environmental test methods - Pneumatic resistance
47/1945/CDV	IEC 62047-6, Ed. 1	Semiconductor devices - Micro-electromechanical devices - Part 6: Axial fatigue testing methods of thin film materials
62D/654/CDV	IEC 60601-2-41 Ed.2	Medical electrical equipment - Part 2-41: Particular requirements for basic safety and essential performance of surgical luminaires and luminaires for diagnosis
77B/559/CDV	Amendment 3 to IEC 61000-4-6 Ed. 2	Measurement uncertainty
96/275A/CDV	IEC 61558-2-16 Ed.1	Safety of transformers, reactors, power supply units and similar products for voltages up to 1100 V - Part 2-16: Particular requirements and tests for switch mode power supply units and transformers for switch mode power supply units
3D/157/CDV	IEC 61360-1 Ed.3	Standard data element types with associated classification scheme for electric components - Part 1: Definitions - Principles and methods
20/919/FDIS 34C/818/CDV	IEC 62440 Ed. 1.0 IEC 62386-102 Ed.1	Electric cables with a rated voltage not exceeding 450/750 v - Guide to use Digital addressable lighting interface - Part 102: General requirements - Control gear
34C/819/CDV	IEC 62386-205 Ed.1	Digital Addressable Lighting Interface - Part 205: Particular requirements for control gear - Supply voltage controller for incandescent lamps (device type 4)

## ISO / IEC 국제규격의 제·개정 동향

TC/SC	규격 번호	규격 명 칭
34C/820/CDV	IEC 62386-206 Ed.1	Digital addressable lighting interface - Part 206: Particular requirements for control gears - Conversion from digital signal into d. c. voltage (device type 5)
34C/821/CDV	IEC 62386-208 Ed.1	Digital Addressable Lighting Interface - Part 208: Particular requirements for control gear - Switching function (device type 7)
40/1874/FDIS	IEC 60738-1-1	Thermistors - Directly heated positive step-function temperature coefficient - Part 1-1: Blank detail specification - Current limiting application - Assessment level EZ
40/1875/FDIS	IEC 60738-1-2	Thermistors - Directly heated positive step-function temperature coefficient - Part 1-2: Blank detail specification - Heating element application - Assessment level EZ
40/1876/FDIS	IEC 60738-1-3	Thermistors - Directly heated positive step-function temperature coefficient - Part 1-3: Blank detail specification - Inrush current application - Assessment level EZ
40/1877/FDIS	IEC 60738-1-4	Thermistors - Directly heated positive step-function temperature coefficient - Part 1-4: Blank detail specification - Sensing application - Assessment level EZ
40/1878/FDIS	IEC 60539-1	Fixed capacitors for use in electronic equipment - Part 1: Generic specification
44/572/FDIS	IEC 61496-3	Safety of machinery - Electro-sensitive protective equipment - Part 3: Particular requirements for active opto-electronic protective devices responsive to diffuse reflection (AOPDDR)
46/256/CDV	IEC 60966-2-4	Radio frequency and coaxial cable assemblies - Part 2-4: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 3 000 MHz, IEC 61169-2 connectors
46/257/CDV	IEC 60966-2-5	Radio frequency and coaxial cable assemblies - Part 2-5: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 1 000 MHz, IEC 61169-2 connectors
46/258/CDV	IEC 60966-2-6	Radio frequency and coaxial cable assemblies - Part 2-6: Detail specification for cable assemblies for radio and TV receivers - Frequency range 0 to 3 000 MHz, IEC 61169-24 connectors
46A/872/FDIS	IEC 61196-1-106	Coaxial communication cables - Part 1-106: Electrical test methods - Test for withstand voltage of cable sheath
46A/873/FDIS	IEC 61196-1-205	Coaxial communication cables - Part 1-205: Environmental test methods - Resistance to solvents and contaminating fluids
46A/874/FDIS	IEC 61196-1-318	Coaxial communication cables - Part 1-318: Mechanical test methods - Heat performance tests
46A/875/FDIS	IEC 61196-1-325	Coaxial communication cables - Part 1-325: Mechanical test methods - Aeolian vibration
61F/710/FDIS	IEC 60335-2-91 Ed.3.0	Household and similar electrical appliances - Safety - Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers
62D/654A/CDV	IEC 60601-2-41 Ed.2	Medical electrical equipment - Part 2-41: Particular requirements for basic safety and essential performance of surgical luminaires and luminaires for diagnosis (This document cancels and replaces 62D/654/CDV)
72/757A/FDIS	IEC 60730-2-15 Ed.2	Automatic electrical controls for household and similar use - Part 2-15: Particular requirements for automatic electrical air flow, water flow and water level sensing controls
77B/559A/CDV	Amendment 3 to	Measurement uncertainty (This document cancels and replaces

TC/SC	규격 번호	규격 명 칭
91/739/FDIS	IEC 61000-4-6 Ed. 2 IEC 61249-4-1, Ed. 1	77B/559/CDV, this document is now circulated for CENELEC parallel voting) Materials for printed boards and other interconnecting structures - Part 4-1: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) - Epoxide woven E-glass prepreg of defined flammability
94/267/FDIS 2/1476/FDIS	IEC 61810-1 Ed.3 IEC 60034-29 Ed.1	Electromechanical elementary relays - Part 1: General requirements Rotating electrical machines - Part 29: Equivalent loading and superposition techniques - Indirect testing to determine temperature rise
21/665/CDV	IEC 62485-2 Ed.1	Safety requirements for secondary batteries and battery installations - Part 2: Stationary batteries
21/666/CDV	IEC 62485-3 Ed.1	Safety requirements for secondary batteries and battery installations - Part 3: Traction batteries
25/369/CDV 34C/804A/CDV	ISO 80000-11 Ed.1 IEC 62386-203 Ed.1	Quantities and units - Part 11: Characteristic numbers Digital addressable lighting interface - Part 203: Particular requirements for control gears, discharge lamps (excluding fluorescent lamps) (device type 2)
40/1878A/FDIS	IEC 60539-1	Directly heated negative temperature coefficient thermistors - Part 1: Generic specification
44/574/FDIS	IEC 60204-32	Safety of machinery - Electrical equipment of machines - Part 32: Requirements for hoisting machines
51/905/CDV=	IEC 62024-2 Ed.1	High frequency inductive components - Electrical characteristics and measuring methods - Part 2: Rated current of inductors for D.C. to D.C. converter
62B/678/CDV	IEC 60601-2-44 Ed.3	Medical electrical equipment - Part 2-44: Particular requirements for basic safety and essential performance of X-ray equipment for computed tomography
86B/2647/CDV	IEC 61755-3-7 Ed. 1.0	Fibre optic connector optical interfaces - Part 3-7: Optical interface, 2,5 mm and 1,25 mm diameter cylindrical PC composite ferrule using Titanium as fibre surrounding material, single mode fibre
86B/2648/CDV	IEC 61755-3-8	Fibre optic connector optical interfaces - Part 3-8: Optical interface, 2,5 mm and 1,25 mm diameter cylindrical 8 degrees angled - APC composite ferrule using Titanium as fibre surrounding material, single mode fibre
86B/2649/CDV	IEC 61300-3-7 Ed. 2.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-7: Examinations and measurements - Wavelength dependence of attenuation and return loss of single mode components
100/1323/CDV	IEC 62360	Baseline specifications of satellite and terrestrial receivers for ISDB (Integrated Services Digital Broadcasting) (TA1)
110/126F/CDV 110/129F/CDV	IEC 61988-2-3, Ed. 1 IEC 62341-6-1 Ed. 1	Plasma Display Panels - Part 2-3: Measuring methods - Quality Organic Light Emitting Diode Displays - Part 6-1: Measuring Methods of Optical and Optoelectrical Parameters
1/2053/FDIS 3/878/FDIS	IEC 60050-121 A2 Ed.2 IEC 61355-1 Ed.2	International Electrotechnical Vocabulary - Part 121: Electromagnetism Classification and designation of documents for plants, systems and equipment - Part 1: Rules and classification tables
8/1241/CDV 8/1242/CDV 8/1243/CDV 21/667/FDIS	IEC 60038 Ed.7 IEC 60059 A1 Ed.2 IEC 60196 Ed.2 IEC 60095-4 Ed.2	IEC standard voltages IEC standard current ratings IEC standard frequencies Lead-acid starter batteries - Part 4: Dimensions of batteries for heavy vehicles

## ISO / IEC 국제규격의 제·개정 동향

TC/SC	규격 번호	규격 명칭
23A/553/FDIS 44/575/CDV	IEC 61386-1 Ed.2 Amendment 1 to IEC 60204-1	Conduit systems for cable management - Part 1: General requirements Safety of machinery - Electrical equipment of machines - Part 1: General requirements
62B/680/CDV	IEC 62494-1 Ed.1	Medical electrical equipment - Exposure index of digital X-ray imaging systems - Part 1: Definition and requirements for general radiography
82/505/CDV	IEC 62109-1 Ed.1	Safety of power converters for use in photovoltaic power systems - Part 1: General requirements
85/328/CDV	IEC 61557-9 Ed.2	Electrical safety in low voltage distribution systems up to 1000 v ac and 1 500 v dc - Equipment for testing, measuring or monitoring of protective measures - Part 9: Equipment for insulation fault location in IT systems
85/329/CDV	IEC 61557-11 Ed.1	Electrical safety in low voltage distribution systems up to 1 000 v a.c. and 1 500 v d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 11: Effectiveness of residual current monitors (rcms) Type A and Type B in TT, TN and IT systems
88/308F/CDV 91/743/CDV	IEC 61400-3 Ed.1 IEC 62137-1-5, Ed. 1	Wind turbines - Part 3: Design requirements for offshore wind turbines Surface mounting technology - Environmental and endurance test methods for surface mount solder joints - Part 1-5: Mechanical shear fatigue test
91/746/CDV	IEC 62137-1-4, Ed. 1	Surface mounting technology - Environmental and endurance test methods for surface mount solder joints - Part 4: Cyclic bending test
95/223/CDV	IEC 60255-22-5 Ed.2	Measuring relays and protection equipment - Part 22-5: Electrical disturbance tests - Surge immunity test
104/446/CDV 104/447/CDV	IEC 60068-2-14 Ed. 6.0	Environmental testing - Part 2-14: Tests. Test N: Change of temperature Environmental testing - Part 2-38: Tests. Test Z/AD: Composite temperature/humidity cyclic test
108/276/CDV	IEC 62368 Ed.1.0	Audio/Video, Information and Communication Technology Equipment - Safety - Requirements
110/127F/CDV 15/390F/CDV	IEC 61988-3-2, Ed. 1 IEC 60641-3-1 Ed. 2.0	Plasma Display Panels - Part 3-2: Electrical interface Specification for pressboard and presspaper for electrical purposes-- Part 3: Specifications for individual materials - Sheet 1: Requirements for pressboard, types B.0.1, B.0.3, B.2.1, B.2.3, B.3.1, B.3.3, B.4.1, B.4.3, B.5.1, B.5.3 and B.6.1
17A/809/CDV	IEC 62271-104 Ed.1	High-voltage switchgear and controlgear - Part 104: High-voltage switchgear and controlgear - Alternating current switches for rated voltages of 52 kV and above
17A/811/CDV	IEC 62271-109 A1 Ed.1	High-voltage switchgear and controlgear - Part 109: Alternating current series capacitor by-pass switches
22F/153/CDV 22F/154/CDV	Amendment 1 to IEC 60633 Amendment 2 to IEC 60700-1	Terminology for high-voltage direct current (HVDC) transmission Thyristor valves for high-voltage direct current (HVDC) power transmission - Part 1: Electrical testing
23/437/CDV	IEC 61535 Ed.1	Installation couplers intended for permanent connection in fixed installations
25/370/FDIS	IEC 80000-6 Ed.1	Quantities and units - Part 6: Electromagnetism
25/371/FDIS	IEC 80000-13 Ed.1	Quantities and units - Part 13: Information science and technology
45A/671F/CDV	IEC 60951-1 Ed.2	Nuclear Power Plants - Instrumentation important to safety - Radiation monitoring system for accident and post accident conditions - Part 1: General requirements
45A/672F/CDV	IEC 60951-2 Ed.2	Nuclear Power Plants - Instrumentation important to safety - Radiation

TC/SC	규격 번호	규격 명 칭
46/260/FDIS	IEC 61935-1	monitoring system for accident and post accident conditions - Part 2: Equipment for continuous off-line monitoring of radioactivity in gaseous effluents and ventilation air
46/261/FDIS	IEC 61935-3	Testing of balanced communication cabling in accordance with iso/iec 11801 - Part 1: installed cabling
46/261/FDIS	IEC 61935-3	Testing of balanced communication cabling in accordance with ISO/IEC 11801 - Part 3: Verification and qualification in accordance with ISO/IEC 15018
47A/781/FDIS	Amendment 1 to IEC 61967-6, Ed. 1	Integrated circuits - Measurement of electromagnetic emissions, 150 kHz to 1 GHz - Part 6: Measurement of conducted emissions - Magnetic Probe method
62D/660/CDV	IEC 60601-2-2 Ed.5	Medical electrical equipment - Part 2-2: Particular requirements for basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
77A/625/FDIS	IEC 61000-3-2 A1 Ed.3	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current = 16 A per phase)
77B/559F/CDV	Amendement 3a la CEI 61000-4-6 edition 2	Incertitude de mesure
80/507/FDIS	IEC 62320-2 Ed.1	Maritime navigation and radiocommunication equipment and systems - Automatic identification system (AIS) - Part 2: AIS AtoN Stations - Operational and performance requirements, methods of testing and required test results
86B/2661/CDV	IEC 61754-15 Ed. 2.0	Fibre optic connector interfaces - Part 15: Type LSH connector family
86B/2662/CDV	IEC 61300-2-2 Ed. 3.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-2: Tests - Mating durability
86B/2663/CDV	IEC 61300-2-5 Ed. 3.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-5: Tests - Torsion/Twist
86B/2664/CDV	IEC 61300-2-48 Ed. 2.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-48: Tests - Temperature-humidity cycling
86C/796/CDV	IEC 62148-15 Ed. 1.0	Fibre optic active components and devices - Package and interface standards - Part 15: Discrete vertical cavity surface emitting laser packages
86C/800/CDV	IEC 62149-2 Ed. 1.0	Fibre optic active components and devices - Performance standard - Part 2: 850 nm discrete vertical cavity surface emitting laser devices
100/1330/FDIS	Amendment 1 to IEC 60958-4	Digital audio interface - Part 4: Professional applications
104/448/FDIS	IEC 60068-2-27 Ed. 4.0	Environmental testing - Part 2-27: Tests - Test Ea and guidance: Shock