

## ISO, IEC 국제규격의 재·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 2	ISO/DIS 1891	Fasteners- Terminology and nomenclature (Revision of ISO 1891:1979)
TC 4	ISO/DIS 3290-2	Rolling bearings- Rolling elements- Part 2: Ceramic balls
TC 6	ISO/DIS 63	Paper, board and pulps- Determination of dry matter content - Oven-drying method (Revision of ISO 638:1978)
	ISO/DIS 1924-2	Paper and board- Determination of tensile properties- Part 2: Constant rate of elongation method (20 mm/min) (Revision of ISO 1924-2:1994)
	ISO/DIS 7263	Corrugating medium- Determination of the flat crush resistance after laboratory fluting (Revision of ISO 7263:1994)
	ISO/DIS 9895	Paper and board- Compressive strength- Short span test (Revision of ISO 9895:1989)
	ISO/DIS 16532-1	Paper and board- Determination of grease resistance- Part 1: Grease permeability method
TC 8	ISO/DIS 20858	Ships and marine technology- Maritime port facility security assessments and security plan development (Revision of ISO/PAS 20858:2004)
TC 17	ISO/DIS 3573	Hot-rolled carbon steel sheet of commercial and drawing qualities (Revision of ISO 3573:1999)
	ISO/DIS 3574	Cold-reduced carbon steel sheet of commercial and drawing qualities (Revision of ISO 3574:1999)
	ISO/DIS 5002	Hot-rolled and cold-reduced electrolytic zinc-coated carbon steel sheet of commercial and drawing qualities (Revision of ISO 5002:1999)
	ISO/DIS 5950	Continuous electrolytic tin-coated cold-reduced carbon steel sheet of commercial and drawing qualities (Revision of ISO 5950:2000)
	ISO/DIS 6316	Hot-rolled steel strip of structural quality (Revision of ISO 6316:2000)
	ISO/DIS 6317	Hot-rolled carbon steel strip of commercial and drawing qualities (Revision of ISO 6317:2000)

TC/SC	규격 번호	규격 명 칭
TC 20	ISO/DIS 15856	Space systems- Space environment- Simulation guidelines for radiation exposure of non-metallic materials
	ISO/DIS 17566	Space systems- General test documentation
	ISO/DIS 24637	Space systems- Electromagnetic interference (EMI) test reporting requirements
	ISO/DIS 24638	Space systems- Pressure components and pressure system integration
	ISO/DIS 27027	Aerospace- Solid-state remote power controllers- General requirements
TC 21	ISO/DIS 7165	Fire fighting- Portable fire extinguishers- Performance and construction (Revision of ISO 7165:1999, ISO 7165:1999/Amd 1:2004, ISO 7165:1999/Amd 2:2004)
	ISO/DIS 11601	Fire fighting- Wheeled fire extinguishers - Performance and construction(Revision of ISO 11601:1999)
TC 22	ISO 7637-1: 2002/ DAmd 1	Road vehicles- Electrical disturbances from conduction and coupling- Part 1: Definitions and general considerations- Amendment 1
	ISO 7637-2:2004/ DAmd 1	Road vehicles- Electrical disturbances from conduction and coupling- Part 2: Electrical transient conduction along supply lines only- Amendment 1
	ISO 11451-1:2005/ DAmd 1	Road vehicles- Vehicle test methods for electrical disturbances from narrow band radiated electromagnetic energy- Part 1: General principles and terminology- Amendment 1
	ISO 11452-1:2005/ DAmd 1	Road vehicles- Component test methods for electrical disturbances from narrowband radiated electromagnetic energy- Part 1: General principles and terminology- Amendment 1
	ISO/DIS 22901-1	Road vehicles- Open diagnostic data exchange- Part 1: Data model specification
	ISO/DIS 25981.2	Road vehicles- Connectors for the electrical connection of towing and towed vehicles- Connectors for electronically monitored charging systems with 12 V or 24 V nominal supply voltage
TC 23	ISO 3767-1: 1998/ DAmd 1	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment- Symbols for operator controls and other displays- Part 1: Common symbols- Amendment 1: Additional symbols
	ISO 3767-2:1991/ DAmd 4	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment- Symbols for operator controls and other displays- Part 2: Symbols for agricultural tractors and machinery- Amendment 4: Additional symbols

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
	ISO 3767-4:1993/ DAmd 2	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment- Symbols for operator controls and other displays- Part 4: Symbols for forestry machinery - Amendment 2: Additional symbols
TC 34	ISO/DIS 8534	Animal and vegetable fats and oils- Determination of water content- Karl Fischer method (pyridine free) (Revision of ISO 8534:1996)
	ISO/DIS 20938	Instant coffee- Determination of moisture content- Karl Fischer method (Reference method)
TC 38	ISO/DIS 23231	Textiles- Determination of dimensional change of fabrics- Accelerated procedure
TC 43	ISO/DIS 9612	Acoustics- Determination of occupational noise exposure- Engineering method (Revision of ISO 9612:1997)
TC 44	ISO/DIS 10675-1	Non-destructive testing of welds- Acceptance levels for radiographic testing- Part 1: Steel, nickel, titanium and their alloys
	ISO/DIS 17677-1	Resistance welding- Vocabulary- Part 1: Spot, projection and seam welding
	ISO/DIS 24394	Welding in aerospace- Qualification test for welders and welding operators- Welding of metallic components
TC 45	ISO/DIS 2393	Rubber test mixes- Preparation, mixing and vulcanization- Equipment and procedures (Revision of ISO 2393:1994)
	ISO/DIS 5435	Rubber compounding ingredients- Carbon black- Determination of tinting strength (Revision of ISO 5435:1994)
	ISO/DIS 8067	Flexible cellular polymeric materials- Determination of tear strength (Revision of ISO 8067:1989)
TC 54	ISO/DIS 25157	Oil of rose, Chinese Kushui type (Rosa sertata x Rosa rugosa)
TC 59	ISO/DIS 15686-5.2	Buildings and constructed assets- Service life planning- Part 5: Life cycle costing
TC 61	ISO 4892-2:2006/ DAmd 1	Plastics - Methods of exposure to laboratory light sources- Part 2: Xenon-arc lamps- Amendment 1
	ISO/DIS 10350-2	Plastics- Acquisition and presentation of comparable singlepoint data- Part 2: Long-fibrereinforced plastics (Revision of ISO 10350-2:2001)
	ISO/DIS 15106-4	Plastics- Film and sheeting- Determination of water vapour transmission rate- Part 4: Gaschromatographic detection sensor method

TC/SC	규격 번호	규격 명칭
	ISO/DIS 15512	Plastics- Determination of water content (Revision of ISO 15512:1999)
	ISO/DIS 25179	Adhesives- Determination of the solubility of water-soluble or alkalisoluble pressure-sensitive adhesives
	ISO/DIS 25217	Adhesives- Determination of the mode 1 adhesive fracture energy of structural adhesives using double cantilever beam and tapered double cantilever beam specimens
	ISO/DIS 25337	Plastics- Production quality control- Statistical method for using single measurements
	ISO/DIS 26842	Adhesives- Guidelines for the selection of adhesives for indoor wood products by durability testing
TC 68	ISO/DIS 4217	Codes for the representation of currencies and funds (Revision of ISO 4217:2001)
	ISO/DIS 22307	Financial services industry- Privacy impact assessment
TC 70	ISO/DIS 7967-3	Reciprocating internal combustion engines- Vocabulary of components and systems- Part 3: Valves, camshaft drives and actuating mechanisms (Revision of ISO 7967-3:1987)
TC 71	ISO/DIS 10406-1	Fibre-reinforced polymer (FRP) reinforcement of concrete- Test methods- Part 1: FRP bars and grids
	ISO/DIS 10406-2	Fibre-reinforced polymer (FRP) reinforcement of concrete- Test methods- Part 2: FRP sheets
TC 72	ISO/DIS 28239	Textile machinery- Opener and cleaner for spinning preparation- Vocabulary and principles of construction
TC 85	ISO/DIS 18589-4	Measurement of radioactivity in the environment- Soil- Part 4: Measurement of plutonium isotopes (plutonium 238 and plutonium 239 + 240) by alpha spectrometry
	ISO/DIS 18589-5	Measurement of radioactivity in the environment- Soil- Part 5: Measurement of strontium 90
	ISO/DIS 18589-6	Measurement of radioactivity in the environment- Soil- Part 6: Measurement of gross alpha and gross beta activities
	ISO/DIS 21243	Radiation protection- Performance criteria for service laboratories performing cytogenetic triage for assessment of mass casualties in radiological or nuclear emergencies- General principles

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
TC 91	ISO/DIS 2870	Surface active agents- Detergents- Determination of anionic-active matter hydrolysable and non-hydrolysable under acid conditions (Revision of ISO 2870:1986)
	ISO 8799:1988/ DAmd 1	Surface active agents- Sulfated ethoxylated alcohols and alkylphenols- Determination of content of unsulfated matter - Amendment 1
TC 92	ISO/DIS 14696	Reaction-to-fire tests- Determination of fire and thermal parameters of materials, products and assemblies using an intermediate-scale calorimeter(ICAL) (Revision of ISO/TR 14696:1999)
TC 96	ISO/DIS 10972-2	Cranes- Requirements for mechanisms- Part 2: Mobile cranes
TC 106	ISO 3823-2: 2003/DAmd 1	Dentistry- Rotary bur instruments- Part 2: Finishing burs- Amendment 1
TC 115	ISO 15783:2002/ DAmd 1	Seal-less rotodynamic pumps- Class II- Specification- Amendment 1
TC 127	ISO/DIS 14401-1	Earth-moving machinery- Field of vision of surveillance and rear-view mirrors- Part 1: Test methods (Revision of ISO 14401-1:2004)
	ISO/DIS 14401-2	Earth-moving machinery- Field of vision of surveillance and rear-view mirrors- Part 2: Performance criteria (Revision of ISO 14401-2:2004)
TC 138	ISO/DIS 10952.2	Plastics piping systems- Glassreinforced thermosetting plastics (GRP) pipes and fittings- Determination of resistance to chemical attack on the inside of a section in deflected condition (Revision of ISO 10952:1999)
TC 145	ISO/DIS 20712-1.2	Water safety signs and beach safety flags- Part 1: Specifications for water safety signs used in workplaces and public areas
TC 147	ISO/DIS 24293	Water quality- Determination of individual isomers of nonylphenol- Method using solid phase extraction (SPE) and gas chromatography/mass spectrometry (GC/MS)
TC 150	ISO/DIS 7206-4	Implants for surgery- Partial and total hip joint prostheses - Part 4: Determination of endurance properties and performance of stemmed femoral components (Revision of ISO 7206-4:2002)
	ISO/DIS 12189	Implants for surgery- Mechanical testing of implantable spinal devices- Fatigue test method for spinal implant assemblies using an anterior support
	ISO/DIS 13356.2	Implants for surgery- Ceramic materials based on yttria-stabilized tetragonal zirconia (Y-TZP) (Revision of ISO 13356:1997)
	ISO/DIS 13779-1	Implants for surgery- Hydroxyapatite- Part 1: Ceramic hydroxyapatite (Revision of ISO 13779-1:2000)

TC/SC	규격 번호	규격 명 칭
TC 163	ISO/DIS 13779-2	Implants for surgery- Hydroxyapatite- Part 2: Coatings of hydroxyapatite (Revision of ISO 13779-2:2000)
	ISO/DIS 12574-2.2	Thermal insulation- Cellulose-fibre loose-fill for horizontal applications in ventilated roof spaces- Part 2: Principal responsibilities of installers
	ISO/DIS 29465	Thermal insulating products for building applications- Determination of length and width
	ISO/DIS 29466	Thermal insulating products for building applications- Determination of thickness
	ISO/DIS 29467	Thermal insulating products for building applications- Determination of squareness
	ISO/DIS 29468	Thermal insulating products for building applications- Determination of flatness
	ISO/DIS 29469	Thermal insulating products for building applications- Determination of compression behaviour
	ISO/DIS 29470	Thermal insulating products for building applications- Determination of the apparent density
	ISO/DIS 29471	Thermal insulating products for building applications- Determination of dimensional stability under constant normal laboratory conditions (23 degrees C/50 % relative humidity)
	ISO/DIS 29472	Thermal insulating products for building applications- Determination of dimensional stability under specified temperature and humidity conditions
	ISO/DIS 29764	Thermal insulating products for building applications- Determination of deformation under specified compressive load and temperature conditions
	ISO/DIS 29765	Thermal insulating products for building applications- Determination of tensile strength perpendicular to faces
	ISO/DIS 29766	Thermal insulating products for building applications - Determination of tensile strength parallel to faces
	ISO/DIS 29767	Thermal insulating products for building applications- Determination of short-term water absorption by partial immersion
	ISO/DIS 29768	Thermal insulating products for building applications- Determination of linear dimensions of test specimens
	ISO/DIS 29769	Thermal insulating products for building applications- Determination of behaviour under point load

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
	ISO/DIS 29770	Thermal insulating products for building applications- Determination of thickness for floating-floor insulating products
	ISO/DIS 29771	Thermal insulating materials for building applications- Determination of organic content
TC 164	ISO/DIS 148-2.2	Metallic materials- Charpy pendulum impact test- Part 2: Verification of testing machines(Revision of ISO 148-2:1998)
	ISO/DIS 148-3.2	Metallic materials- Charpy pendulum impact test- Part 3: Preparation and characterization of Charpy V-notch test pieces for indirect verification of pendulum impact machines (Revision of ISO 148-3:1998)
TC 165	ISO/DIS 8375.2	Timber structures- Glued laminated timber- Test methods for determination of physical and mechanical properties (Revision of ISO 8375:1985)
	ISO/DIS 12578.2	Timber structures- Glued laminated timber- Component performance and production requirements
	ISO/DIS 16572.2	Timber structures- Wood-based panels- Determination of structural properties
TC 172	ISO/DIS 9211-3	Optics and optical instruments- Optical coatings- Part 3: Environmental durability (Revision of ISO 9211-3:1994)
TC 173	ISO/DIS 7176-10	Wheelchairs- Part 10: Determination of obstacle-climbing ability of electric wheelchairs (Revision of ISO 7176-10:1988)
TC 178	ISO/DIS 14798	Lifts (elevators), escalators and moving walks- Risk assessment and reduction methodology (Revision of ISO/TS 14798:2006)
TC 181	ISO/DIS 8124-4	Safety of toys- Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use
TC 194	ISO/DIS 10993-5	Biological evaluation of medical devices- Part 5: Tests for in vitro cytotoxicity (Revision of ISO 10993-5:1999)
TC 195	ISO/DIS 18651.4	Building construction machinery and equipment- Internal vibrators for concrete
TC 198	ISO/DIS 20857	Sterilization of health care products- Dry heat- Requirements for the development, validation and routine control of an industrial sterilization process for medical devices
TC 201	ISO/DIS 23830	Surface chemical analysis- Secondary-ion mass spectrometry- Repeatability and constancy of the relative-intensity scale in static secondary-ion mass spectrometry

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
TC 204	ISO/DIS 21218	Intelligent Transport Systems- Continuous Air Interface, Long and Medium Range (CALM) Medium Service Access Points
	ISO/DIS 22951	Data Dictionary and Message Sets for Pre-emption and Prioritization Signal Systems for Emergency and Public Transport Vehicles (PRESTO)
TC 206	ISO/DIS 23146	Fine ceramics (advanced ceramics, advanced technical ceramics)- Test methods for fracture toughness of monolithic ceramics- Single-edge V-notch beam (SEVNB) method
TC 219	ISO/DIS 26985	Resilient floor coverings- Identification of linoleum and determination of cement content and ash residue
TMB	ISO/DIS 25639-1	Exhibition terminology- Part 1: Definitions
	ISO/DIS 25639-2	Exhibition terminology- Part 2: Measurement procedures
COPOLCO	ISO/IEC DGuide 76	Development of service standards- Recommendations for addressing consumer issues
JTC 1	ISO/IEC DIS 29500	Information technology- Office Open XML file formats
IULTCS	ISO/FDIS 5398-1	Leather- Chemical determination of chromic oxide content- Part 1: Quantification by titration
	ISO/FDIS 5398-3	Leather- Chemical determination of chromic oxide content- Part 3: Quantification by atomic absorption spectrometry
	ISO/FDIS 5398-4	Leather- Chemical determination of chromic oxide content- Part 4: Quantification by inductively coupled plasma - optical emission spectrometer (ICP-OES)
	ISO/CIE FDIS 10526	CIE standard illuminants for colorimetry (Revision of ISO/CIE 10526:1999)
	ISO/CIE FDIS 10527	CIE standard colorimetric observers (Revision of ISO/CIE 10527:1991)
TC 4	ISO/FDIS 355	Rolling bearings- Tapered roller bearings- Boundary dimensions and series designations (Revision of ISO 355:1977)
	ISO/FDIS 10285	Rolling bearings- Sleeve type linear ball bearings- Boundary dimensions and tolerances (Revision of ISO 10285:1992)
	ISO/FDIS 20515 ISO/FDIS 20516	Rolling bearings- Radial bearings, retaining slots- Dimensions and tolerances Rolling bearings- Aligning thrust ball bearings and aligning seat washers- Boundary dimensions



## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
TC 11	ISO/FDIS 16528-1	Boilers and pressure vessels- Part 1: Performance requirements (Revision of ISO/TS 16528:2002; ISO/WD 16528)
	ISO/FDIS 16528-2	Boilers and pressure vessels- Part 2: Procedures for fulfilling the requirements of ISO 16528-1 (Revision of ISO/TS 16528:2002; ISO/WD 16528)
TC 21	ISO/FDIS 7240-16	Fire detection and alarm systems- Part 16: Sound system control and indicating equipment
TC 22	ISO/FDIS 16850.2	Road vehicles- Pedestrian protection- Child head impact test method
TC 23	ISO/FDIS 3776-2	Tractors and machinery for agriculture- Seat belts- Part 2: Anchorage strength requirements (Revision of ISO 3776:1989)
TC 24	ISO/FDIS 13319	Determination of particle size distributions- Electrical sensing zone method (Revision of ISO 13319:2000)
TC 27	ISO/FDIS 540	Hard coal and coke- Determination of ash fusibility (Revision of ISO 540:1995)
	ISO/FDIS 23380	Guidance to the determination of trace elements in coal
TC 29	ISO/FDIS 8486-2	Bonded abrasives- Determination and designation of grain size distribution- Part 2: Microgrits F230 to F2000 (Revision of ISO 8486-2:1996)
TC 34	ISO/FDIS 11815	Milk- Determination of total milkclotting activity of bovine rennets
	ISO/FDIS 17059	Oilseeds- Extraction of oil and preparation of methyl esters of triglyceride fatty acids for analysis by gas chromatography (Rapid method)
	ISO/FDIS 22005	Traceability in the feed and food chain- General principles and basic requirements for system design and implementation
TC 35	ISO/FDIS 11890-1	Paints and varnishes- Determination of volatile organic compound (VOC) content- Part 1: Difference method (Revision of ISO 11890-1:2000)
TC 41	ISO/FDIS 22721	Conveyor belts- Specification for rubber- or plastics-covered conveyor belts of textile construction for underground mining
TC 43	ISO/FDIS 389-6	Acoustics- Reference zero for the calibration of audiometric equipment- Part 6: Reference threshold of hearing for test signals of short duration
	ISO/FDIS 4869-3	Acoustics-Hearing protectors- Part 3: Measurement of insertion loss of ear-muff type protectors using an acoustic test fixture (Revision of ISO/TR 4869-3:1989)
TC 45	ISO/FDIS 34-2	Rubber, vulcanized or thermoplastic- Determination of tear strength- Part 2: Small (Delft) test pieces (Revision of ISO 34-2:1996)

TC/SC	규격 번호	규격 명 칭
	ISO/FDIS 814	Rubber, vulcanized or thermoplastic- Determination of adhesion to metal- Two-plate method (Revision of ISO 814:1996)
	ISO/FDIS 1827	Rubber, vulcanized or thermoplastic- Determination of shear modulus and adhesion to rigid plates- Quadruple-shear methods (Revision of ISO 1827:1991)
	ISO/FDIS 2285	Rubber, vulcanized or thermoplastic- Determination of tension set under constant elongation, and of tension set, elongation and creep under constant tensile load (Revision of ISO 2285:2001)
	ISO/FDIS 4097	Rubber, ethylene-propylene-diene (EPDM)- Evaluation procedure (Revision of ISO 4097:2000)
	ISO/FDIS 5603	Rubber, vulcanized- Determination of adhesion to wire cord (Revision of ISO 5603:1986)
	ISO/FDIS 9026	Raw rubber or unvulcanized compounds- Determination of green strength (Revision of ISO 9026:1991)
	ISO/FDIS 23337	Rubber, vulcanized or thermoplastic- Determination of abrasion resistance using the Improved Lambourn test machine
TC 58	ISO/FDIS 22435	Gas cylinders- Cylinder valves with integrated pressure regulators- Specification and type testing
TC 59	ISO/FDIS 21930	Sustainability in building construction- Environmental declaration of building products
TC 60	ISO/FDIS 21771	Gears- Cylindrical involute gears and gear pairs- Concepts and geometry (Revision of ISO/TR 4467:1982)
TC 61	ISO/FDIS 4582	Plastics- Determination of changes in colour and variations in properties after exposure to daylight under glass, natural weathering or laboratory light sources (Revision of ISO 4582:1998)
TC 68	ISO/FDIS 11568-4	Banking- Key management (retail)- Part 4: Asymmetric cryptosystems- Key management and life cycle (Revision of ISO 11568-4:1998, ISO 11568-5:1998)
TC 79	ISO/FDIS 209	Aluminium and aluminium alloys- Chemical composition (Revision of ISO 209-1:1989, ISO 209-2:1989)
TC 87	ISO/FDIS 17615 ISO/FDIS 633	Aluminium and aluminium alloys- Alloyed ingots for remelting- Specifications Cork- Vocabulary (Revision of ISO 633:1996)
TC 89	ISO/FDIS 2074	Plywood- Vocabulary (Revision of ISO 2074:1972)

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
TC 92	ISO/FDIS 10295-1	Fire tests for building elements and components- Fire testing of service installations- Part 1: Penetration seals
	ISO/FDIS 14697	Reaction-to fire tests- Guidance on the choice of substrates for building and transport products (Revision of ISO/TR 14697:1997)
TC 94	ISO/FDIS 11611	Protective clothing for use in welding and allied processes
TC 96	ISO/FDIS 9928-2	Cranes- Crane driving manual- Part 2: Mobile cranes
TC 106	ISO 4823:2000/ FDAm1	Dentistry- Elastomeric impression materials- Amendment 1
	ISO/FDIS 11499	Dentistry- Single-use cartridges for local anaesthetics (Revision of ISO 11499:1997)
	ISO/FDIS 13295	Dentistry- Mandrels for rotary instruments (Revision of ISO 13295:1994)
	ISO/FDIS 22794	Dentistry- Implantable materials for bone filling and augmentation in oral and maxillofacial surgery- Contents of a technical file
TC 108	ISO/FDIS 8568	Mechanical shock- Testing machines- Characteristics and performance (Revision of ISO 8568:1989)
	ISO/FDIS 13374-2	Condition monitoring and diagnostics of machines- Data processing, communication and presentation- Part 2: Data processing
	ISO/FDIS 19499	Mechanical vibration- Balancing- Guidance on the use and application of balancing standards
	ISO/FDIS 22096	Condition monitoring and diagnostics of machines- Acoustic emission
TC 118	ISO/FDIS 10440-1	Petroleum, petrochemical and natural gas industries- Rotary-type positive-displacement compressors- Part 1: Process compressors (Revision of ISO 10440-1:2000)
TC 119	ISO/FDIS 3923-1	Metallic powders- Determination of apparent density- Part 1: Funnel method (Revision of ISO 3923-1:1979)
TC 121	ISO/FDIS 23747	Anaesthetic and respiratory equipment- Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans
TC 122	ISO/FDIS 21067	Packaging- Vocabulary
	ISO/FDIS 23667	Packaging- Transport packaging for dangerous goods- Rigid plastics and plastics composite IBCs- Compatibility testing

TC/SC	규격 번호	규격 명 칭
TC 127	ISO/FDIS 3411	Earth-moving machinery- Human physical dimensions of operators and minimum operator space envelope (Revision of ISO 3411:1995)
	ISO/FDIS 10567.2	Earth-moving machinery- Hydraulic excavators- Lift capacity (Revision of ISO 10567:1992)
	ISO/FDIS 14397-1	Earth-moving machinery- Loaders and backhoe loaders- Part 1: Calculation of rated operating capacity and test method for verifying calculated tipping load (Revision of ISO 14397-1:2002)
	ISO/FDIS 14397-2	Earth-moving machinery- Loaders and backhoe loaders- Part 2: Test method for measuring breakout forces and lift capacity to maximum lift height (Revision of ISO 14397-2:2002)
TC 131	ISO/FDIS 12151-4	Connections for hydraulic fluid power and general use- Hose fittings- Part 4: Hose fittings with ISO 6149 metric stud ends
	ISO/FDIS 12151-5	Connections for hydraulic fluid power and general use- Hose fittings- Part 5: Hose fittings with ISO 8434-2 37 degree flared ends
TC 136	ISO/FDIS 21016	Office furniture- Tables and desks- Test methods for the determination of stability, strength and durability
TC 138	ISO/FDIS 4427-1	Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 1: General (Revision of ISO 4427:1996)
	ISO/FDIS 4427-2	Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 2: Pipes (Revision of ISO 4427:1996)
	ISO/FDIS 4427-3	Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 3: Fittings
	ISO/FDIS 4427-5	Plastics piping systems- Polyethylene (PE) pipes and fittings for water supply- Part 5: Fitness for purpose of the system
	ISO/FDIS 13477	Thermoplastics pipes for the conveyance of fluids- Determination of resistance to rapid crack propagation (RCP)- Smallscale steady-state test (S4 test) (Revision of ISO 13477:1997)
	ISO/FDIS 13478	Thermoplastics pipes for the conveyance of fluids- Determination of resistance to rapid crack propagation (RCP)- Fullscale test (FST) (Revision of ISO 13478:1997)
TC 146	ISO/FDIS 16000-7	Indoor air- Part 7: Sampling strategy for determination of airborne asbestos fibre concentrations
	ISO/FDIS 17714	Meteorology- Air temperature measurements- Test methods for comparing the performance of thermometer shields/screens and defining important characteristics

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명칭
TC 147	ISO/FDIS 11885	Water quality- Determination of selected elements by inductively coupled plasma optical emission spectrometry (ICP-OES) (Revision of ISO 11885:1996)
TC 150	ISO/FDIS 23317	Implants for surgery- In vitro evaluation for apatite-forming ability of implant materials
TC 160	ISO/FDIS 16932	Glass in building- Destructivewindstorm- resistant security glazing- Test and classification
TC 163	ISO/FDIS 15927-6	Hygrothermal performance of buildings- Calculation and presentation of climatic data- Part 6: Accumulated temperature differences (degree-days)
TC 173	ISO/FDIS 16840-2	Wheelchair seating- Part 2: Determination of physical and mechanical characteristics of devices intended to manage tissue integrity- Seat cushions
TC 199	ISO/FDIS 14121-1	Safety of machinery- Risk assessment- Part 1: Principles (Revision of ISO 14121:1999)
TC 204	ISO/FDIS 24531	Intelligent transport systems- System architecture, taxonomy and terminology- Using XML in ITS standards, data registries and data dictionaries
TC 211	ISO/FDIS 19111	Geographic information- Spatial referencing by coordinates (Revision of ISO 19111:2003)
TC 217	ISO/FDIS 18416	Cosmetics- Microbiology- Detection of Candida albicans
JTC 1	ISO/IEC 14496-2:2004/ FDAmD 3	Information technology- Coding of audio-visual objects- Part 2: Visual- Amendment 3: Support for colour spaces
	ISO/IEC 14496-3:2005/ FDAmD 5	Information technology- Coding of audio-visual objects- Part 3: Audio- Amendment 5: BSAC extensions and transport of MPEG Surround
	ISO/IEC 14496-4:2004/ FDAmD 17	Information technology- Coding of audio-visual objects- Part 4: Conformance testing- Amendment 17: Advanced text and 2D graphics conformance
	ISO/IEC FDIS 15444-13	Information technology- JPEG 2000 image coding system: An entry level JPEG 2000 encoder- Part 13:
	ISO/IEC FDIS 15939	Systems and software engineering- Measurement process (Revision of ISO/IEC 15939:2002)
	ISO/IEC 21000-7:2004/ FDAmD 2	Information technology- Multimedia framework (MPEG-21)- Part 7: Digital Item Adaptation- Amendment 2: Dynamic and Distributed Adaptation
	ISO/IEC FDIS 21827	Information technology- Security techniques- Systems Security Engineering- Capability Maturity Model (SSE-CMM) (Revision of ISO/IEC 21827:2002)

나. IEC 국제규격(안)

TC/SC	규격번호	규격명칭
3/835F/CDV	CEI 61355-1 Ed.2	Classification et designation des documents pour installations industrielles, systemes et materiels - Partie 1: Regles et tableaux de classification
3C/1529/CDV	IEC 60417-5997 Pr	Message, general
3C/1530/CDV	IEC 60417-5998 Pr	Message, confidential
3C/1531/CDV	IEC 60417-5999 Pr	Telephone, ringing
3C/1532/CDV	IEC 60417-6000 Pr	On-hook dialling
3C/1533/CDV	IEC 60417-6001 Pr	Internal call
3C/1534/CDV	IEC 60417-6002 Pr	External call
3C/1535/CDV	IEC 60417-6003 Pr	Stamping
3C/1536/CDV	IEC 60417-6004 Pr	Door-phone
10/695/FDIS	IEC 60970 Ed. 2.0	Insulating liquids - Methods for counting and sizing particles
20/881/FDIS	IEC 61138 Ed. 3.0	Cables for portable earthing and short-circuiting equipment
34B/1328/CDV	IEC 60061	Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps - Amendment 40 Part 2: Lampholders - Amendment 37
45A/657/CDV	IEC 62003 Ed. 1	Nuclear Power Plants - Instrumentation and control systems important to safety - Requirements for electromagnetic compatibility testing
45B/544/FDIS	IEC 62387-1 Ed.1	Radiation protection instrumentation - Passive integrating dosimetry systems for environmental and personal monitoring - Part 1: General characteristics and performance requirements
61/3306/CDV	IEC 60335-2-10-A1 Ed.5.0	Particular requirements for floor treatment machines and wet scrubbing machines
61/3334/CDV	IEC 60335-2-101-A1 Ed.1.0	Particular requirements for vaporizers
61/3335/CDV	IEC 60335-2-95-A2 Ed.2.0	Particular requirements for drives for vertically moving garage doors for residential use
61/3336/CDV	IEC 60335-2-16-A1 Ed.5.0	Particular requirements for food waste disposers

## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
61/3337/CDV	IEC 60335-2-26-A1 Ed 4.0	Particular requirements for clocks
61/3338/CDV	IEC 60335-2-28-A1 Ed 4.0	Particular requirements for sewing machines
61/3339/CDV	IEC 60335-2-3-A2 Ed 5.0	Particular requirements for electric irons
61/3340/CDV	IEC 60335-2-44-A1 Ed 3.0	Particular requirements for ironers
61/3341/CDV	IEC 60335-2-45-A1 Ed 3.0	Particular requirements for portable heating tools and similar appliances
61/3342/CDV	IEC 60335-2-52-A1 Ed 3.0	Particular requirements for oral hygiene appliances
61/3343/CDV	IEC 60335-2-55-A1 Ed 3.0	Particular requirements for electrical appliances for use with aquariums and garden ponds
61/3344/CDV	IEC 60335-2-56-A1 Ed 3.0	Particular requirements for projectors and similar appliances
61/3345/CDV	IEC 60335-2-65-A1 Ed 2.0	Particular requirements for air-cleaning appliances
61/3346/CDV	IEC 60335-2-66-A1 Ed 2.0	Particular requirements for water-bed heaters
61/3347/CDV	IEC 60335-2-78-A1 Ed 2.0	Particular requirements for outdoor barbecues
61/3348/CDV	IEC 60335-2-82-A1 Ed 2.0	Particular requirements for amusement machines and personal service machines
61/3349/CDV	IEC 60335-2-83-A1 Ed 1.0	Particular requirements for heated gullies for roof drainage
61/3350/CDV	IEC 60335-2-84-A1 Ed 2.0	Particular requirements for toilets
61/3351/CDV	IEC 60335-2-85-A1 Ed 2.0	Particular requirements for fabric steamers
61/3353/CDV	IEC 60335-2-12-A1 Ed 5.0	Household and similar electrical appliances - Safety - Part 2-12: Particular requirements for warming plates and similar appliances Particular requirements for warming plates and similar appliances
91/683/FDIS	IEC 62137-1-2, Ed. 1	Surface mounting technology - Environmental and endurance test methods for surface mount solder joint - Part 1-2: Shear strength test
100/1229/CDV	IEC 61834	Recording - Helical-scan digital video cassette recording system using 6,35 mm magnetic tape for consumer use (525-60, 625-50, 1125-60 and 1125-50 systems) - Part 11: HDV format for 1080i and 720p systems
CIS/F/454/CDV	Amendment to CISPR 14-2 Ed. 1.0	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
47/1910/CDV	IEC 62047-4, Ed. 1	Semiconductor devices - Micro-electromechanical devices - Part 4: Generic specifications for MEMS

TC/SC	규격 번호	규격 명 칭
48B/1787/CDV	IEC 61076-2-105 Ed. 1.0	Connectors for electronic equipment - Product requirements - Part 2-105: Detail specification for circular connectors - M5 with screw-locking
59K/153/CDV	IEC 60350-A2 Ed 2.0	Electric cooking ranges, hobs, ovens and grills for household use - Methods for measuring performance
59K/154/CDV	IEC 60350-A2-12 Ed 2.0	Electric cooking ranges, hobs, ovens and grills for household use - Measuring oven volume
86B/2530/FDIS	IEC 61753-092-6 Ed. 1.0	Fibre optic interconnecting devices and passive components performance standard - Part 092-6: Non-connectorized single-mode circulators for category O - Uncontrolled environment and sequential test
105/146/CDV	IEC 62282-6-1 Ed.1	Fuel cell technologies - Part 6-1: Micro fuel cell power systems - Safety
9/1050/CDV	IEC 62505-1 Ed.1	Railway applications - Fixed installations Particular requirements for a.c. switchgear - Part 1: Single-phase circuit-breakers with Un above 1 kV
9/1051/CDV	IEC 62505-2 Ed.1	Railway applications - Fixed installations Particular requirements for a.c. switchgear - Part 2: Single-phase disconnectors, earthing switches and switches with Un above 1 kV
9/1052/CDV	IEC 62505-3-1 Ed.1	Railway applications - Fixed installations Particular requirements for a.c. switchgear - Part 3-1: Measurement, control and protection devices for specific use in a.c. tractions systems - Application guide
9/1053/CDV	IEC 62505-3-2 Ed.1	Railway applications - Fixed installations Particular requirements for a.c. switchgear - Part 3-2: Measurement, control and protection devices for specific use in a.c. tractions systems - Single phase current transformers
9/1054/CDV	IEC 62505-3-3 Ed.1	Railway applications - Fixed installations Particular requirements for a.c. switchgear - Part 3-3: Measurement, control and protection devices for specific use in a.c. tractions systems - Single phase inductive voltage transformers
17B/1561/CDV	IEC 60947-5-1 A1 Ed.3	Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices
17C/405/FDIS	IEC 62271-209 Ed.1	HIGH-VOLTAGE SWITCHGEAR AND CONTROLGEAR - Part 209: Cable connections for gas-insulated metal-enclosed switchgear for rated voltages above 52 kV - Fluid-filled and extruded insulation cables - Fluid-filled and dry-type cable-terminations
18/1057/FDIS	IEC 60092-501 Ed.4	Electrical installations in ships - Part 501: Special features - Electric propulsion plant
47D/687/FDIS	IEC 60191-2/F57/Ed. 1	Proposed new package outline, 2/3/4-land SMD (to be published as Outline 177E)



## ISO, IEC 국제규격의 재·개정 동향

TC/SC	규격 번호	규격 명 칭
51/891/CDV	IEC 62317-13 Ed.1	Ferrite cores - Dimensions - Part 13: PQ-cores for use in power supply applications
55/1027/FDIS	IEC 60317-55 Ed. 1.0	Specifications for particular types of winding wires - Part 55: Solderable polyurethane enamelled round copper wire overcoated with polyamide, Class 180
55/1028/CDV	IEC 60317-0-3 Ed. 3.0	Specifications for particular types of winding wires - Part 0-3: General requirements - Enamelled round aluminum wire
59K/153F/CDV	IEC 60350-A2 Ed 2.0	Electric cooking ranges, hobs, ovens and grills for household use - Methods for measuring performance
65A/496/CDV	IEC 61512-3	Batch control - Part 3: General and Site Recipe Models and Representation
85/311/FDIS	IEC 61557-12	Electrical safety in low voltage distribution systems up to 1000 v a.c. and 1500 v d.c. - Equipment for testing, measuring or monitoring of protective measures - Part 12: performance measuring and monitoring devices (PMD)
86B/2537/CDV	IEC 61753-081-2 Ed.1.0	Fibre optic interconnecting devices and passive components performance standard - Part 081-2: Non-connectorised single-mode fibre optic middle-scale 1 x N DWDM devices for category C - Controlled environments
100/1236/CDV	IEC 61883-1	Consumer audio/video equipment - Digital interface - Part 1: General
2/1443/FDIS	IEC 60034-2-1 Ed.1	Rotating electrical machines - Part 2-1. Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles)
27/578/CDV	IEC 60519-7 Ed.2	Safety in electroheat installations - Part 7: Particular requirements for installations with electron guns
31/695/FDIS	IEC 60079-29-1 Ed. 1.0	Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements
31/696/FDIS	IEC 60079-29-2 Ed. 1.0	Explosive atmospheres - Part 29-2: Gas detectors - Selection, installation, use and maintenance
51/893/CDV	IEC 62024-1 Ed.2	High frequency inductive components - Electrical characteristics and measuring methods - Part 1: Nanohenry range chip inductor
57/886/FDIS	IEC 61850-7-410 Ed.1	Communication networks and systems for power utility automation - Part 7-410: Hydroelectric power plants - Communication for monitoring and control
57/887/FDIS	IEC 61970-404 Ed.1	Energy management system application program interface (EMS-API) - Part 404. High speed data access (HSDA)
57/888/FDIS	IEC 61970-405 Ed.1	Energy management system application program interface (EMS-API) - Part 405: Generic eventing and subscription (GES)
57/889/FDIS	IEC 61970-407 Ed.1	Energy management system application program interface (EMS-API) - Part 407: Time series data access (TSDA)
86A/1147/FDIS	IEC 60794-3-11 Ed. 1.0	Optical fibre cables - Part 3-11 Outdoor cables - Detailed specification for duct and directly buried single-mode optical fibre telecommunication cables

TC/SC	규격 번호	규격 명 칭
86B/2539/CDV	IEC 61300-2-15 Ed. 2.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-15: Tests - Torque strength of coupling mechanism
86B/2541/CDV	IEC 61300-2-44 Ed. 2.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-44: Tests - Flexing of the strain relief of fibre optic devices
13/1411/CDV	IEC 62058-11	Electricity metering equipment (ac) - acceptance inspection - Part 11: General acceptance inspection methods
13/1412/CDV	IEC 62058-21	Electricity metering equipment (ac) - acceptance inspection - Part 21: Particular requirements for electromechanical meters for active energy (classes 0,5, 1 and 2)
13/1413/CDV	IEC 62058-31	Electricity metering equipment (ac) - acceptance inspection - Part 31: Particular requirements for static meters for active energy (classes 0,2 S, 0,5 S, 1 and 2)
23A/541/FDIS	IEC 60423 Ed.3	Conduit systems for cable management - Outside diameters of conduits for electrical installations and threads for conduits and fittings
45/645/FDIS	IEC 61453 Ed.2	Nuclear instrumentation - Scintillation gamma ray detector systems for the assay of radionuclides - Calibration and routine tests
45A/660/FDIS	IEC 62342 Ed.1	Nuclear power plants - Instrumentation and control systems important to safety - Management of ageing
47E/330/FDIS	IEC 60747-4, Ed. 2	Semiconductor devices - Discrete devices - Part 4: Microwave diodes and transistors
62D/609/CDV	IEC 60601-2-19 Ed.2	Medical electrical equipment - Part 2-19: Particular requirements for basic safety and essential performance of baby incubators
64/1600/FDIS	IEC 60364-4-44 Ed.2	Low voltage electrical installations - Part 4-44: Protection for safety - Protection against voltage disturbances and electromagnetic disturbances
100/1242/FDIS	IEC 60728-1	Cable networks for television signals, sound signals and interactive services - Part 1: System performance of forward paths (TA5)
100/1243/FDIS	IEC 60728-4	Cable networks for television signals, sound signals and interactive services - Part 4: Passive wideband equipment for coaxial cable networks (TA5)
100/1244/FDIS	IEC 60728-5	Cable networks for television signals, sound signals and interactive services - Part 5: Headend equipment (TA5)
101/249/FDIS	IEC 61340-5-1 Ed. 1.0	Electrostatics - Part 5-1: Protection of electronic devices from electrostatic phenomena - General requirements
106/129/FDIS	IEC 62311 Ed.1	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)