

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
IULTCS	ISO/DIS 27587	Leather- Chemical tests- Determination of the free formaldehyde in process auxiliaries
TC 1	ISO/DIS 1501	ISO miniature screw threads (Revision of ISO 1501:1970)
TC 2	ISO/DIS 10673	Plain washers for screw and washer assemblies- Small, normal and large series- Product grade A (Revision of ISO 10673:1998)
TC 6	ISO/DIS 2470-1	Paper, board and pulps- Measurement of diffuse blue reflectance factor- Part 1: Indoor daylight conditions (ISO brightness) (Revision of ISO 2470:1999)
TC 17	ISO/DIS 17832	Unparalleled steel wire and cords for tyre reinforcement
TC 21	ISO/DIS 7240-7	Fire detection and alarm systems- Part 7: Point-type smoke detectors using scattered light, transmitted light or ionization (Revision of ISO 7240-7:2003)
TC 22	ISO/DIS 26867	Road vehicles- Brake lining friction materials- Friction behaviour assessment for automotive brake systems
TC 23	ISO/DIS 4254-10.3	Agricultural machinery- Safety- Part 10: Rotary tedders and rakes
TC 28	ISO/DIS 3771	Petroleum products- Determination of base number- Perchloric acid potentiometric titration method
	ISO/DIS 7507-4	Petroleum and liquid petroleum products- Calibration of vertical electro-optical distance-ranging method(Revision of ISO 7507-4:1995)
TC 34	ISO/DIS 659	Oilseeds- Determination of oil content (Reference method) (Revision of ISO 659:1998)
TC 38	ISO/DIS 105-F02	Textiles- Tests for colour fastness- Part F02: Specification for cotton and viscose adjacent fabrics (Revision of ISO 105-F:1985)
	ISO/DIS 105-F09	Textiles- Tests for colour fastness- Part F09: Specification for cotton rubbing cloth (Revision of ISO 105-F:1985)
	ISO/DIS 3758	Textiles- Care labelling code using symbols (Revision of ISO 3758:2005)
TC 39	ISO/DIS 702-1	Machine tools- Connection dimensions of spindle noses and workholding chucks- Part 1: Conical connection(Revision of ISO 702-1:2001)
TC 43	ISO/DIS 20906.2	Acoustics- Unattended monitoring of aircraft sound in the vicinity of airports
TC 44	ISO/DIS 4063	Welding and allied processes- Nomenclature of processes and reference numbers (Revision of ISO 4063:1998)
	ISO/DIS 9539	Materials for equipment used in gas welding, cutting and allied processes (Revision of ISO 9539:1988)
TC 45	ISO/DIS 1407	Rubber- Determination of solvent extract(Revision of ISO 1407:1992)
	ISO/DIS 6804	Rubber and plastics inlet hoses and hose assemblies for washing-machines

ISO/IEC 국제규격의 제·개정 동향

TC/SC	규격번호	규격명칭
		and dishwashers- Specification (Revision of ISO 6804:1991)
TC 54	ISO/DIS 8902	Oil of lavandin Gorssó (Lavandula angustifolia Mill. x Lavandula latifolia Medik.), French type (Revision of ISO 8902:1999)
TC 58	ISO/DIS 26444	Gas cylinders- Refillable welded aluminium alloy gas cylinders for greater than 60 bar test pressure- Design, construction and testing
TC 61	ISO/DIS 28078-1	Plastics- Poly(phenylene sulfide) (PPS) moulding and extrusion materials- Part 1: Designation system and basis for specifications
	ISO/DIS 28078-2	Plastics- Poly(phenylene sulfide) (PPS) moulding and extrusion materials- Part 2: Preparation of test specimens and determination of properties
TC 67	ISO/DIS 13534	Petroleum and natural gas industries- Drilling and production equipment- Inspection, maintenance, repair and remanufacture of hoisting equipment (Revision of ISO 13534:2000)
	ISO/DIS 13535	Petroleum and natural gas industries- Drilling and production equipment- Hoisting equipment (Revision of ISO 13535:2000)
TC 85	ISO/DIS 11929	Determination of the characteristic limits (decision threshold, detection limit and limits of the confidence interval) for measurements of ionizing radiation- Fundamentals and application (Revision of ISO 11929-1:2000, ISO 11929-2:2000, ISO 11929-3:2000, ISO 11929-4:2001, ISO 11929-6:2005, ISO 11929-7:2005, ISO 11929-8:2005, ISO 11929-5:2005)
TC 94	ISO/DIS 16900-2	Respiratory protective devices- Methods of test and test equipment- Part 2: Determination of breathing resistance
	ISO/DIS 16972	Respiratory protective devices- Terms, definitions, graphical symbols and units of measurement
TC 106	ISO/DIS 3630-4	Dentistry- Root canal instruments- Part 4: Auxiliary instruments
	ISO/DIS 4049	Dentistry- Polymer-based restorative materials (Revision of ISO 4049:2000)
	ISO 7711-1:1997/DAmd 1	Dental rotary instruments- Diamond instruments- Part 1: Dimensions, requirements, marking and packaging- Amendment 1
	ISO/DIS 9168	Dentistry- hose connectors for air driven dental handpieces (Revision of ISO 9168:1991)
TC 107	ISO/DIS 1456	Metallic and other inorganic coatings- Electrodeposited coatings of nickel, nickel plus chromium and of copper plus nickel plus chromium (Revision of ISO 1456:2003, ISO 1458:2002)
TC 108	ISO/DIS 22266-1	Mechanical vibration- Torsional vibration of rotating machinery- Part 1: Land-based steam and gas turbine generator sets in excess of 50 MW
TC 113	ISO/DIS 26906	Hydrometry- Fishpasses at flow and cadmium
TC 119	ISO/DIS 26482	Hardmetals- Determination of lead and cadmium
TC 164	ISO/DIS 27306	Metallic materials- Method of constraint loss correction of CTOD fracture

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TC/SC	규격번호	규격명칭
TC 165	ISO/DIS 10984-1	toughness for fracture assessment of steel components Timber structures- Dowel-type fasteners- Part 1: Determination of yield moment
	ISO/DIS 10984-2	Timber structures- Dowel-type fasteners- Part 2: Determination of embedding strength and foundation values
	ISO/DIS 22390-1	Timber structures- Laminated veneer lumber (LVL)- Part 1: Structural properties
TC 168	ISO/DIS 29781	Prostheses and orthoses- Factors to be included when describing physical activity of a person who has had a lower limb amputation(s) or who has deficiency of a lower limb segment(s) present at birth
	ISO/IDS 29782	Prostheses and orthoses- Factors to be considered when specifying a prosthesis for a person who has had a lower limb amputation
TC 172	ISO/DIs 29783-1	Prostheses and orthoses- Vocabulary- Part 1: Normal gait
	ISO 18369-1:2006/ DAmd 1	Ophthalmic optics- Contact lenses- Part 1: Vocabulary, classification system and recommendations for labelling specifications- Amendment 1
	ISO 18369-2:2006/ DAmd 1	Ophthalmic optics- Contact lenses- Part 2: Tolerances- Amendment 1
	ISO/DIS 21987	Ophthalmic optics- Mounted spectacle lenses
TC 182	ISO/DIS 23584-1.2	Ophthalmic optics- Specification of reference dictionary- Part 1: General overview on organization and structure
	ISO/DIS 22476-5.2	Geotechnical investigation and testing- Field testing- Part 5: Flexible dilatometer test
TC 184	ISO/DIS 22476-7.2	Geotechnical investigation and testing- Field testing- Part 7: Borehole jack test
	ISO/DIS 18435-1	Industrial automation systems and integration- Diagnostics, capability assessment, and maintenance applications integration- Part 1: Overview and general requirements
TC 201	ISO 23570-3:2006/ DAmd 1	Industrial automation systems and integration- Distributed installation in industrial applications- Part 3: Power distribution bus- Amendment 1: Addition of a small size motor connector
	ISO/DIS 23812	Surface chemical analysis- Secondary-ion mass spectrometry- Method for depth calibration for silicon using multiple delta-layer reference materials
TC 213	ISO/DIS 13225-1	Geometrical product specifications (GPS)- Dimensional measuring instruments; Height gauges- Part 1: Simple height gauges; Design and metrological characteristics
TC 219	ISO/DIS 11379	Textile floor coverings- Laboratory cleaning procedure using spray extraction (Revision of ISO 11379:1997)
JTC 1	ISO/IEC DIS 11976	Data interchange on 130 mm rewritable and write-once-ready many ultra density optical (UDO) disk cartridges- Capacity: 60 Gbytes per cartridge-



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TC/SC	규격번호	규격명칭
		Second generation
	ISO/IEC DIS 25434	Information technology- Data interchange on 120 mm and 80 mm optical disk using + R DL format- Capacity: 8,55 Gbytes and 2,66 Gbytes per side (recording speed up to 16x) (Revision of ISO/IEC 25434:2007)
TC 6	ISO/FDIS 5269-3	Pulps- Preparation of laboratory sheets for physical testing- Part 3: Conventional and Rapid-Kothen sheet formers using a closed water system
TC 23	ISO/FDIS 11783-10.2	Tractors and machinery for agriculture and forestry- Serial control and communications data network- Part 10: Task controller and management information system data interchange
	ISO/FDIS 21628	Gardening machinery- Powered material-collecting system- Safety
TC 34	ISO/FDIS 664	Oilseeds- Reduction of laboratory sample to test sample (Revision of ISO 664:1990)
	ISO/FDIS 8586-2	Sensory analysis- General guidance for the selection, training and monitoring of assessor- Part 2: Expert sensory assessors (Revision of ISO 8586-2:1994)
TC 38	ISO/FDIS 9073-17	Textiles- Test method for nonwovens- Part 17: Determination of water penetration (spray impact)
TC 43	ISO/FDIS 3382-2	Acoustics- Measurement of room acoustic parameters- Part 2: Reverberation time in ordinary rooms
TC 45	ISO/FDIS 16565	Rubber- Determination of 5-ethylidenenorbornene(ENB) or dicyclopentadiene (DCPD) in ethylene-propylene-diene(EPDM) terpolymers (Revision of ISO 16565:2002)
	ISO/FDIS 17564	Raw hydrogenated nitrile rubber (HNBR)- Determination of residual unsaturation by iodine value (Revision of ISO 17564:2001)
	ISO/FDIS 24698-1	Rubber, raw- Determination of bound acrylonitrile content in acrylonitrile-butadiene rubber (NBR)- Part 1: Combustion (Dumas) method
	ISO/FDIS 24698-2	Rubber, raw- Determination of bound acrylonitrile content in acrylonitrile-butadiene rubber (NBR)- Part 2: Kjeldahi method
TC 59	ISO/FDIS 15686-5	Buildings and constructed assets- Service-life planning- Part 5: Life-cycle costing
TC 61	ISO/FDIS 10840	Plastics- Guidance for the use of standard fire tests (Revision of ISO 10840:2003)
	ISO/FDIS 15270	Plastics- Guidance for the recovery and recycling of plastics waste (Revision of ISO 15270:2006)
	ISO/FDIS 16869	Plastics- Assessment of the effectiveness of fungistatic compounds in plastics formulations (Revision of ISO 16869:2001)
TC 104	ISO/FDIS 1496-2	Series 1 freight containers- Specification and testing- Part 2: Thermal containers (Revision of ISO 1496-2:1996, ISO 1496-2:1996/Cor.1, ISO 1496-2:1996/Amd 1:2006)

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TC/SC	규격번호	규격명칭
TC 108	ISO/FDIS 18437-4	Mechanical vibration and shock- Characterization of the dynamic mechanical properties of visco-elastic materials- Part 4: Dynamic stiffness method
TC 110	ISO/FDIS 22915-2	Industrial trucks- Verification of stability- Part 2: Counterbalanced trucks with mast (Revision of ISO 1074:1991)
	ISO/FDIS 22915-3	Industrial trucks- Verification of stability- Part 3: Reach and straddle trucks (Revision of ISO 3184:1998, ISO 3184:1998/Cor 1:2000)
TC 121	ISO/FDIS 5359	Low-pressure hose assemblies for use with medical gases (Revision of ISO 5359:2000)
	ISO/FDIS 9170-2	Terminal units for medical gas pipeline systems- Part 2: Terminal units for anaesthetic gas scavenging systems (Revision of ISO 9170-2:1999)
	ISO/FDIS 10524-4	Pressure regulators for use with medical gases- Part 4: Low-pressure regulators
TC 131	ISO/FDIS 3601-2	Fluid power systems- O-rings- Part 2: Housing dimensions for general applications
	ISO/FDIS 3601-4	Fluid power systems- O-rings- Part 4: Anti-extrusion rings (back-up rings)
TC 150	ISO/FDIS 16402	Implants for surgery- Acrylic resin cement- Flexural fatigue testing of acrylic resin cements used in orthopaedics
TC 172	ISO/FDIS 24157	Ophthalmic optics and instruments- Reporting aberrations of the human eye
TC 192	ISO/FDIS 21789	Gas turbine applications- Safety
TC 206	ISO/FDIS 23146	Fine ceramics (advanced ceramics, advanced technical ceramics)- Test methods for fracture toughness of monolithic ceramics- Single-edge V-notch beam (SEVNB) method
TC 217	ISO/FDIS 15819	Cosmetics- Analytical methods- Nitrosamines- Detection and determination of N-nitrosodiethanolamine (NDELA) in cosmetics by HPLC-MS
TC 221	ISO/FDIS 10319	Geosynthetics- Wide-width tensile test (Revision of ISO 10319:1993)
JTC 1	ISO/IEC FDIS 11770-2	Information technology- Security techniques- Key management- Part 2: Mechanisms using systematic techniques (Revision of ISO/IEC 11770-2:1996, ISO/IEC 11770-2:1996/Cor 1:2005)
	ISO/IEC FDIS 14443-1	Identification cards- Contactless integrated circuit cards- Proximity cards- Part 1: Physical characteristics (Revision of ISO 14443-1:2000)
	ISO/IEC FDIS 14496-20:2006/FDAmD 2	Information technology- Coding of audio-visual objects- Part 20: Lightweight Application Scene Representation (LASER) and Simple Aggregation Format (SAF)- Amendment 2: Extensions to support SVGT 1.2
	ISO/IEC 14496-4:2004/FDAmD 21	Information technology- Coding of audio-visual objects- Part 4: Conformance testing- Amendment 21: Geometry and shadow conformance
	ISO/IEC 14496-4:2004/FDAmD 24	Information technology- Coding of audio-visual objects- Part 4: Conformance testing- Amendment 24: File format conformance



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나. IEC 국제규격(안)

TC/SC	규격번호	규격명칭
1/2063/FDIS	IEC TS 60034-18-33 Ed.2	Rotating electrical machines- Part 18-33: Functional evaluation of insulation systems- Test procedures for multifactor functional evaluation of form-wound windings by endurance under simultaneous thermal and electrical stresses of insulation systems used in rotating machines
62B/694/FDIS	IEC 62220-1-3 Ed.1	Medical electrical equipment- Characteristics of digital X-ray imaging devices- Part 1-3: Determination of the detective quantum efficiency- Detectors used in dynamic imaging
76/383/FDIS	IEC 60825-4 A1 Ed.2	Annex G on beam delivery systems
77A/644/FDIS	IEC 61000-3-3 Ed.2	Electromagnetic compatibility (EMC)- Part 3-3: Limits- Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection
86C/820/CDV	IEC 61280-4-1 Ed. 2.0	Fibre optic communication subsystem test procedures- Part 4-1: Installed cable plant- Multimode attenuation measurement
25/380/CDV	ISO 80000-1 Ed.1	Quantities and units- Part 1: General
40/1907/FDIS	IEC 60115-1	Fixed resistors for use in electronic equipment- Part 1: Generic specification
47E/357/CDV	Amendment 1 to IEC 60747-16-3 Ed.1	Semiconductor devices- Part 16-3: Microwave integrated circuits- Frequency converters
47E/358/CDV	Amendment 1 to IEC 60747-16-4 Ed.1	Semiconductor devices- Part 16-4: Microwave integrated circuits- Switches
57/928/FDIS	IEC 61970-402 Ed.1	Energy management system application program interface (EMS-API)- Part 402: Common services
57/929/FDIS	IEC 61970-403 Ed.1	Energy management system application program interface (EMS-API) - Part 403: Generic data access
62C/442/CDV	IEC 62093 Ed.2	Medical electrical equipment- Requirements for the safety of radiotherapy treatment planning systems
65B/664/FDIS	IEC 60751	Industrial platinum resistance thermometers and platinum temperature sensors
65B/665/FDIS	IEC 62460	Temperature- electromotive force (EMF) tables for pure-element thermocouple combinations
72/763/FDIS	IEC 60730-2-9 Ed.3	Automatic electrical controls for household and similar use - Part 2-9: Particular requirements for temperature sensing controls
77A/645/FDIS	IEC 61000-4-7 A1 Ed.2	Electromagnetic compatibility (EMC) : Testing and measurement techniques- General guide on harmonics and interharmonics measurements and instrumentation, for power supply systems and equipment connected thereto
86B/2703/FDIS	IEC 61753-085-2 Ed. 1.0	Fibre optic interconnecting devices and passive components performance standard- Part 085-2: Non-connectorised single-mode pigtailed CWDM devices for category C- Controlled environment
86B/2704/FDIS	IEC 61753-031-6 Ed. 1.0	Fibre optic interconnecting devices and passive components performance standard- Part 031-6: Non-connectorised single mode 1xN and 2xN non-wavelength-selective branching devices (NWBD) for Category O- Uncontrolled

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TC/SC	규격번호	규격명칭
100/1376/CDV	IEC 62524	environment Multimedia systems and equipment- Multimedia e-publishing and e-books - Reader's format for e-publishing (TA10)
111/104/CDV	IEC 62430 Ed.1	Environmentally Conscious Design for Electrical and Electronic Products
17A/820/CDV	Amendment 1 to IEC 62271-101 Ed.1	High-voltage switchgear and controlgear- Part 101: Synthetic testing - Inclusion of IEC 61633
17C/429F/CDV	CEI 62271-208 Ed.1	Méthodes de quantification des champs électromagnétiques ? fréquence industrielle en régime ?tablig?n?s par les ensembles d'appareillages HT et les postes pr?fabriqu?s HT/BT
22F/161/CDV	IEC 62501	Electrical testing of voltage sourced converter (VSC) valves for high-voltage direct voltage (HVDC) power transmission
31J/156/CDV	IEC 60079-10-2 Ed. 1.0	Explosive atmospheres- Part 10-2: Classification of areas- Combustible dust atmospheres
34B/1377/FDIS	IEC 60061-1 A40 Ed.3	Lamp caps and holders together with gauges for the control of interchangeability and safety- Part 1: Lampcaps- PGJ23t fit
34B/1378/FDIS	IEC 60061-2 A37 Ed.3	Lamp caps and holders together with gauges for the control of interchangeability and safety- Part 2: Lampholders- PGJ23t fit
48B/1883/FDIS	IEC 60603-7 Ed. 3.0	Connectors for electronic equipment- Part 7: Detail specification for 8-way, unshielded, free and fixed connectors
51/928/CDV	Amendment 1 to IEC 60205, Ed 3	Calculation of the effective parameters of magnetic piece parts
61E/618/FDIS	IEC 60335-2-42-A1 Ed 5.0	Household and similar electrical appliances- Safety- Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens
62C/443/CDV	IEC 60601-2-1 Ed.3	Medical electrical equipment- Part 2-1: Particular requirements for basic safety and essential performance of electron accelerators in the range 1 MeV to 50 MeV
78/740/CDV	IEC 61243-3 Ed.2	Live working- Voltage detectors- Part 3: Two-pole low-voltage type
80/522/CDV	IEC 62320-1 A1 Ed.1	Maritime navigation and radiocommunication equipment and systems- Automatic Identification System (AIS)- Part 1: AIS Base Stations- Minimum operational and performance requirements- Methods of test and required test results
86B/2705/CDV	IEC 61300-2-34 Ed. 2.0	Fibre optic interconnecting devices and passive components- Basic test and measurement procedures- Part 2-34: Tests- Resistance to solvents and contaminating fluids of interconnecting components and closures
86C/823/CDV	IEC 61280-2-9 Ed. 2.0	Fibre optic communication subsystem test procedures- Part 2-9: Digital systems- Optical signal-to-noise ratio measurement for dense wavelength-division multiplexed systems
89/865/FDIS	IEC 60695-1-30 Ed 2.0	Fire hazard testing- Part 1-30: Guidance for assessing the fire hazard of electrotechnical products- Preselection testing process- General guidelines