

Appendix 1

List of Newly Established and Revised JIS Publicly Notified on March 20, 2023

<Division in charge and telephone number>

International Standardization Division (e-mail: bz1-s-kijun-ISO@meti.go.jp direct line: 03-3501-9277)

International Electrotechnology Standardization Division (e-mail: bz1-s-kijun-IEC@meti.go.jp direct line: 03-3501-9287)

1. Newly established standards

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Performance test method for service robots-Part 1: The shock absorption type contact-detective outer cover	B8451-1	Japanese Standards Association	International Standardization Division
Spherical photovoltaic cell (SPVC)-Measurement of photovoltaic current-voltage characteristics	C8947	Japanese Standards Association	International Electrotechnology Standardization Division
Optics and photonics-Test methods for telescopic systems-Part 9: Test methods for field curvature	B7263-9	Japan Telescope Manufacturers Association	International Standardization Division
Optics and photonics-Test methods for telescopic systems-Part 10: Test methods for axial colour performance	B7263-10	Japan Telescope Manufacturers Association	International Standardization Division
Methods of measurement of touch current and protective conductor current	C60990	Japan Business Machine and Information System Industries Association	International Electrotechnology Standardization Division
International standard music number (ISMN)	X0309	General Incorporated Association Japan ISMN Code Center	International Electrotechnology Standardization Division
Construction of outer framed wooden boxes for packing	Z1410	Japan Packing Association	International Standardization Division
Measurement of radioactivity-Measurement and evaluation of surface contamination-Part 1: General principles	Z4504-1	Japan Electric Measuring Instruments Manufacturers' Association	International Standardization Division
Measurement of radioactivity-Measurement and evaluation of surface contamination-Part 2: Test method using wipe-test samples	Z4504-2	Japan Electric Measuring Instruments Manufacturers' Association	International Standardization Division
Measurement of radioactivity-Measurement and evaluation of surface contamination-Part 3: Apparatus calibration	Z4504-3	Japan Electric Measuring Instruments Manufacturers' Association	International Standardization Division

(Total standards newly established: 10)

2. Revised standards

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Sizing systems for infants' garments	L4001	Japan Apparel Technology and Research Association	International Standardization Division
Sizing systems for boys' garments	L4002	Japan Apparel Technology and Research Association	International Standardization Division
Sizing systems for girls' garments	L4003	Japan Apparel Technology and Research Association	International Standardization Division
Sizing systems for men's garments	L4004	Japan Apparel Technology and Research Association	International Standardization Division
Sizing systems for women's garments	L4005	Japan Apparel Technology and Research Association	International Standardization Division
Sizing systems for foundation garments	L4006	Japan Apparel Technology and Research Association	International Standardization Division
Sizing systems for hosiery and pantyhose	L4007	Japan Apparel Technology and Research Association	International Standardization Division
Extruded cement panel	A5441	Extruded Cement Panel Association	International Standardization Division
Loose fill thermal insulation materials	A9523	Japan Thermal Insulation Association	International Standardization Division
Vacuum insulation panels for buildings	A9529	Japan Construction Material & Housing Equipment Industries Federation	International Standardization Division
Connections for hydraulic fluid power and general use-Ports and stud ends with ISO 261 metric threads and O-ring sealing-Part 2: Dimensions, design, test methods and requirements for heavy-duty (S series) stud ends	B2355-2	Japan Fluid Power Association	International Standardization Division
U-bolt wire rope grips	B2809	The Japan Society of Industrial Machinery Manufacturers	International Standardization Division
Test code for machine tools-Part 3: Determination of thermal effects	B6190-3	Japan Machine Tool Builders' Association	International Standardization Division
Reciprocating internal combustion engines-Exhaust emission measurement-Part 1: Test-bed measurement systems of gaseous and particulate emissions	B8008-1	Japan Internal Combustion Engine Federation	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Reciprocating internal combustion engines-Exhaust emission measurement-Part 4: Steady-state and transient test cycles for different engine applications	B8008-4	Japan Internal Combustion Engine Federation	International Standardization Division
Internal combustion engines-Small diameter piston rings-Part 1: Vocabulary	B8032-1	Japan Land Engine Manufacturers Association	International Standardization Division
Internal combustion engines-Small diameter piston rings-Part 4: General specifications	B8032-4	Japan Land Engine Manufacturers Association	International Standardization Division
Hydraulic fluid power-Code for identification of valve mounting surfaces and cartridge valve cavities	B8665	Japan Fluid Power Association	International Standardization Division
Uninterruptible power systems (UPS)-Part 1: General and safety requirements for UPS	C4411-1	The Japan Electrical Manufacturers' Association	International Electrotechnology Standardization Division
AC load break switches with tripping device for high voltage	C4607	The Japan Electrical Manufacturers' Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 1: General requirements	C9335-1	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-3: Particular requirements for electric irons	C9335-2-3	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-4: Particular requirements for spin extractors	C9335-2-4	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-5: Particular requirements for dishwashers	C9335-2-5	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	C9335-2-6	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-7: Particular requirements for washing machine	C9335-2-7	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-8: Particular requirements for shavers, hair clippers and similar appliances	C9335-2-8	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Household and similar electrical appliances-Safety-Part 2-9: Particular requirements for grills, toasters and similar portable cooking appliances	C9335-2-9	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-10: Particular requirements for floor treatment machines and wet scrubbing machines	C9335-2-10	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-11: Particular requirements for tumble dryers	C9335-2-11	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances	C9335-2-13	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-14: Particular requirements for kitchen machines	C9335-2-14	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-15: Particular requirements for appliances for heating liquids	C9335-2-15	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-16: Particular requirements for food waste disposers	C9335-2-16	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances	C9335-2-17	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-21: Particular requirements for storage water heaters	C9335-2-21	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-23: Particular requirements for appliances for skin or hair care	C9335-2-23	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers	C9335-2-24	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	C9335-2-25	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Household and similar electrical appliances-Safety-Part 2-26: Particular requirements for clocks	C9335-2-26	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-28: Particular requirements for sewing machines	C9335-2-28	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-30: Particular requirements for room heaters	C9335-2-30	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-31: Particular requirements for range hoods and other cooking fume extractors	C9335-2-31	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-34: Particular requirements for motor-compressors	C9335-2-34	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-35: Particular requirements for instantaneous water heaters	C9335-2-35	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements	C9335-2-36	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers	C9335-2-37	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-38: Particular requirements for commercial electric griddles and griddle grills	C9335-2-38	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-39: Particular requirements for commercial electric multi-purpose cooking pans	C9335-2-39	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-41: Particular requirements for pumps	C9335-2-41	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens	C9335-2-42	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Household and similar electrical appliances-Safety-Part 2-44: Particular requirements for ironers	C9335-2-44	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-45: Particular requirements for portable heating tools and similar appliances	C9335-2-45	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-47: Particular requirements for commercial electric boiling pans	C9335-2-47	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-48: Particular requirements for commercial electric grillers and toasters	C9335-2-48	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm	C9335-2-49	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-50: Particular requirements for commercial electric bains-marie	C9335-2-50	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations	C9335-2-51	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-52: Particular requirements for oral hygiene appliances	C9335-2-52	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-53: Particular requirements for sauna heating appliances and infrared cabins	C9335-2-53	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam	C9335-2-54	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-55: Particular requirements for electrical appliances for use with aquariums and garden ponds	C9335-2-55	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Household and similar electrical appliances-Safety-Part 2-58: Particular requirements for commercial electric dishwashing machines	C9335-2-58	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-59: Particular requirements for insect killers	C9335-2-59	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-61: Particular requirements for thermal storage room heaters	C9335-2-61	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-64: Particular requirements for commercial electric kitchen machines	C9335-2-64	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-65: Particular requirements for air-cleaning appliances	C9335-2-65	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-67: Particular requirements for floor treatment machines for commercial use	C9335-2-67	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-74: Particular requirements for portable immersion heaters	C9335-2-74	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-75: Particular requirements for commercial dispensing appliances and vending machines	C9335-2-75	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-76: Particular requirements for electric fence energizers	C9335-2-76	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-80: Particular requirements for fans	C9335-2-80	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-81: Particular requirements for foot warmers and heating mats	C9335-2-81	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-82: Particular requirements for amusement machines and personal service machines	C9335-2-82	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-83: Particular requirements for heated gullies for roof drainage	C9335-2-83	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Household and similar electrical appliances-Safety-Part 2-84: Particular requirements for toilet appliances	C9335-2-84	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-85: Particular requirements for fabric steamers	C9335-2-85	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers	C9335-2-89	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-90: Particular requirements for commercial microwave ovens	C9335-2-90	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-98: Particular requirements for humidifiers	C9335-2-98	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-101: Particular requirements for vaporizers	C9335-2-101	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-102: Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections	C9335-2-102	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings	C9335-2-106	Japanese Standards Association	International Electrotechnology Standardization Division
Household and similar electrical appliances-Safety-Part 2-204: Particular requirements for heating boards which is used on a floor for foot heating	C9335-2-204	Japanese Standards Association	International Electrotechnology Standardization Division
Low-voltage electrical installations-Part 5-52: Selection and erection of electrical equipment-Wiring systems	C60364-5-52	Japanese Standards Association	International Electrotechnology Standardization Division
Low-voltage electrical installations-Part 5-54: Selection and erection of electrical equipment-Earthing arrangements and protective conductors	C60364-5-54	Japanese Standards Association	International Electrotechnology Standardization Division
Low-voltage electrical installations-Part 5-55: Selection and erection of electrical equipment-Other equipment	C60364-5-55	Japanese Standards Association	International Electrotechnology Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Glossary of terms used in body measurements for clothes	L0111	Japan Apparel Technology and Research Association	International Standardization Division
Paper and board-Determination of colour by diffuse reflectance-Indoor daylight conditions (C/2°)	P8150	Japan Technical Association of The Pulp and Paper Industry	International Standardization Division
Accessible design-Accessibility requirements for housing equipment	S0024	Japan Construction Material & Housing Equipment Industries Federation	International Standardization Division
Crayons and oil pastels	S6026	Japan Colours and Crayons Manufactures Association	International Standardization Division
Water colour paints	S6028	Japan Colours and Crayons Manufactures Association	International Standardization Division
Specification of implementation for integrated circuit cards-Part 1: Integrated circuit cards with contacts	X6319-1	Japan ID Connect with Secure Authentication Promotional association	International Electrotechnology Standardization Division
Specification of implementation for integrated circuit cards-Part 2: Proximity cards	X6319-2	Japan ID Connect with Secure Authentication Promotional association	International Electrotechnology Standardization Division
Specification of implementation for integrated circuit(s) cards-Part 3: Common commands for interchange	X6319-3	Japan ID Connect with Secure Authentication Promotional association	International Electrotechnology Standardization Division

(Submitted by Accredited SDO- Japanese Standards Association)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Technical product documentation (TPD)-Edges of undefined shape-Indication and dimensioning	B0051	Japanese Standards Association	International Standardization Division
Programming languages-Fortran-Part 1: Base language	X3001-1	Japanese Standards Association	International Electrotechnology Standardization Division

(Total standards revised: 97)

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