Appendix 1

List of Newly Established and Revised JIS Publicly Notified on December 20, 2024

＜Division in charge and telephone number＞
International Standardization Division (e-mail: bzl-s-kijun-ISO@meti.go.jp Tel: 03- 3501-1511 ext.3423～3427)
International Electrotechnology Standardization Division (e-mail: bzl-s-iec@meti.go.jp Tel: 03- 3501-1511 ext. 3428～3429)

1. Newly established standards

(Japanese Industrial Standards Committee)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
A methodology for estimation of snow melting heat fluxes and freezing prevention heat fluxes using the calorimeter	Z2171	Japanese Standards Association	International Standardization Division

(Total standards newly established: 1)

2. Revised standards

(Japanese Industrial Standards Committee)

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Graphical symbols for diagrams-Part 1: General information, general index, cross-reference tables	C0617-1	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 2: Symbol elements, qualifying symbols and other symbols having general application	C0617-2	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 3: Conductors and connecting devices	C0617-3	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 4: Passive components	C0617-4	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 5: Semiconductors and electron tubes	C0617-5	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 6: Production and conversion of electrical energy	C0617-6	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 7: Switchgear, controlgear and protective devices	C0617-7	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 8: Measuring instruments, lamps and signalling devices	C0617-8	Japanese Standards Association	International Electrotechnology Standardization Division

Graphical symbols for diagrams-Part 9: Telecommunications: Switching and peripheral equipment	C0617-9	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 10: Telecommunications-Transmission	C0617-10	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 11: Architectural and topographical installation plans and diagrams	C0617-11	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 12: Binary logic elements	C0617-12	Japanese Standards Association	International Electrotechnology Standardization Division
Graphical symbols for diagrams-Part 13: Analogue elements	C0617-13	Japanese Standards Association	International Electrotechnology Standardization Division
Methods for determination of tin in copper and copper alloys	H1052	Japan Copper And Brass Association	International Standardization Division
Liquid chlorine for industrial use-Determination of the chlorine content	K1102	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 1: Specific gravity or density	K1200-1	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 2: Determination of total alkalinity, sodium hydroxide and sodium carbonate	K1200-2	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 3: Determination of chlorides-Section 2: Modified Volhard method, Ion chromatographic analysis	K1200-3-2	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 4: Determination of sodium sulfate content	K1200-4	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 5: Determination of silicon content-Inductively coupled plasma atomic emission spectrometry	K1200-5	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 6: Determination of iron content-Atomic absorption spectrometry, Inductively coupled plasma atomic emission spectrometry	K1200-6	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 7: Determination of aluminum content	K1200-7	Japan Soda Industry Association	International Standardization Division

Sodium hydroxide for industrial use-Part 8: Determination of calcium content-Section 1: Flame atomic absorption spectrometry	K1200-8-1	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 8: Determination of calcium content-Section 2: Inductively coupled plasma atomic emission spectrometry	K1200-8-2	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 9: Determination of magnesium content-Section 1: Flame atomic absorption spectrometry	K1200-9-1	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 9: Determination of magnesium content-Section 2: Inductively coupled plasma atomic emission spectrometry	K1200-9-2	Japan Soda Industry Association	International Standardization Division
Sodium hydroxide for industrial use-Part 10: Determination of manganese content	K1200-10	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 1: Determination of bulk density	K1201-1	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 2: Determination of loss of mass and of non-volatile matter at 250 ℃	K1201-2	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 3: Determination of total soluble alkalinity-Section 1: Titrimetric method	K1201-3-1	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 3: Determination of total soluble alkalinity-Section 2: Potentiometric method	K1201-3-2	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 4: Determination of Sodium chloride content-Modified Volhard method, Potentiometric method	K1201-4	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 5: Determination of iron content-1, 10-Phenanthroline molecular absorption spectrometry, Atomic absorption spectrometry, Inductively coupled plasma atomic emission spectrometry	K1201-5	Japan Soda Industry Association	International Standardization Division
Sodium carbonate for industrial use-Part 6: Determination of matter insoluble in water at 50 ℃	K1201-6	Japan Soda Industry Association	International Standardization Division
Hydrochloric acid for industrial use-Part 1: Determination of total acidity-Section 1: Titrimetric method	K1310-1-1	Japan Soda Industry Association	International Standardization Division
Hydrochloric acid for industrial use-Part 1: Determination of total acidity-Section 2: Potentiometric method	K1310-1-2	Japan Soda Industry Association	International Standardization Division
Hydrochloric acid for industrial use-Part 2: Evaluation of hydrochloric acid concentration by measurement of density	K1310-2	Japan Soda Industry Association	International Standardization Division
Hydrochloric acid for industrial use-Part 3: Determination of iron content-1, 10-Phenanthroline molecular absorption spectrometry, Electrothermal type atomic absorption spectrometry, Inductively coupled plasma atomic emission spectrometry	K1310-3	Japan Soda Industry Association	International Standardization Division

Hydrochloric acid for industrial use-Part 4: Determination of ignition residue method	K1310-4	Japan Soda Industry Association	International Standardization Division
Testing methods for crease recovery of textiles-Part 1: Determination of the recovery from creasing of a horizontally folded specimen by measuring the angle of recovery	L1059-1	Japan Textile Evaluation Technology Council	International Standardization Division
Testing methods for crease recovery of textiles-Part 2: Evaluation of the wrinkle recovery of fabrics-Appearance method	L1059-2	Japan Textile Evaluation Technology Council	International Standardization Division
General rules of recommended lighting levels	Z9110	The Illuminating Engineering Institute Of Japan	International Electrotechnology Standardization Division

(Total standards revised: 42)

End of the document