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Sanitary wares

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Sanitary Equipment Industry Association (JSEIA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (**JIS A 5207** : 2019), which has been technically revised.

However, **JIS A 5207** : 2019 may be applied in the **JIS** mark certification based on the relevant provisions of Article 30, paragraph (1), etc. of the Industrial Standardization Act until 21 August 2023.

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Sanitary wares

Introduction

This Japanese Industrial Standard has been prepared based on **ISO 31600** : 2022, Edition 1, with some modifications of the technical contents to reflect the local conditions in Japan.

Of the eight products specified in the said corresponding International Standard, this Standard covers water closets and urinals, and additionally covers requirements for face basins, hand basins and service sinks.

The vertical lines on both sides and dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JE. The comparison table between previous and current editions of this Standard on technically significant revisions is given in Annex JF.

Requirements for fittings for sanitary ware are given in Annex JA, those for water closets and water supply devices, in Annex JB, those for Japanese-style water closets, in Annex JC, and consideration regarding discharge characteristics of water closets, in Annex JD.

1 Scope

This Standard specifies requirements for water closets, urinals, face basins, hand basins, and service sinks (hereafter referred to as the wares).

NOTE The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 31600 : 2022 *Water efficiency labelling programmes — Requirements with guidance for implementation* (MOD)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.

2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS K 6251 *Rubber, vulcanized or thermoplastic — Determination of tensile stress-strain properties*

JIS K 8150 *Sodium chloride (Reagent)*

JIS K 8180 *Hydrochloric acid (Reagent)*