

JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 20031-2016

Replacing JB 20031-2004

Pure steam generators

纯蒸汽发生器

(English Translation)

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1 Scope

This standard specifies the terms and definitions of pure steam generator, marking, requirements, test methods, inspection rules and signs, manuals, packages

Loading, transportation and storage.

This standard applies to a steam as a heat source to purified water as raw water pure steam generator (hereinafter referred to as "generator").

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB 150 (all parts) pressure vessels

GB/T 151-2014 heat exchanger

GB/T 191 Packaging - Pictorial signs

GB/T 4272-2008 General rules of equipment and pipe insulation

Mechanical and electrical safety - Mechanical electrical equipment - Part 1. General specifications

GB/T 6388 transport packaging shipping symbols

GB/T 9969 Industrial Products Manual General

The Generation of GB/T 10111 Random Number and Its Application in Product Quality Sampling Inspection

GB/T 13306 signs

GB/T 13384 mechanical and electrical product packaging General technical conditions

Metallic cutting machines - Measurement of noise level of sound pressure level GB/T 16769

Industrial machinery - Electrical equipment - Protective earthing continuity test code GB/T

Pharmaceutical machinery product model compilation method

TSG21-2016 Fixed Pressure Vessel Safety Technology Supervision Procedures

People's Republic of China Pharmacopoeia (2015 edition) two

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Pure steam ultra-purepyrogen-freesteam

Purified water into the evaporator by a steam heating secondary steam, separation and removal of particulates and bacterial endotoxin and other impurities obtained

Saturated dry steam.

Note: The purified water referred to in this standard is consistent with the quality indicators of "purified water" in Part II of the Pharmacopoeia of the People's Republic of China (2015).

3.2 Once steam industrysteam

Steam generated by steam boilers.