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JB

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

JB 20029-2004

Replacing JB 20029-2004

**Pressing type distilled water machine
(English Translation)**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009 "Standardization Guide Part 1. Standard Structure and Preparation".

JB 20029-2004 "autoclave distilled water machine" be revised.

This standard replaces JB 20029-2004 "autoclave distilled water machine." this standard compared with JB 20029-2004, in addition to editorial changes, the main technical changes as follows.

a) Delete the following terms in JB 20029-2004.

- Specifications and basic parameters (see 3.3);
- The main material requirements (see 4.5);
- Manufacturing quality requirements (see 4.6);
- Appearance quality (see 2004 version 4.12).

b) revised the following terms in JB 20029-2004.

- Update the reference file version number to make it consistent with the latest version;
- Revised model compilation, marking examples (see 3.1, 3.2; 2004 version 3.1, 3.2);
- revised distilled water machine load noise (see 4.4.9; 2004 version 4.6.5);
- Electrical safety performance requirements (see 4.6; 2004 version 4.9).

c) The following new clauses have been added.

- Design and manufacture requirements (see 4.1);
- Material requirements (see 4.2);
- Appearance requirements (see 4.3);

- Performance requirements (see 4.4);
- Finished product quality and product quality test terms (see 4.5,5.5);
- Test methods to increase the content and requirements of the corresponding provisions (see Chapter 5; 2004 edition Chapter 5);
- Compressor vibration speed and compressor vibration speed measurement (see 4.4.10; 5.4.10).

This standard proposed by the China Pharmaceutical Equipment Industry Association.

This standard by the National Pharmaceutical Equipment Standardization Technical Committee (SAC/TC356) centralized.

This standard was drafted unit. Baoji loyalty Pharmaceutical Machinery Co., Ltd., Shanghai Hongbao Medical Devices Co., Ltd., Hunan Qianshan Pharmaceutical Machinery Machinery Co., Ltd.

1 Scope

This standard specifies the hot pressure distilled water machine markings, requirements, test methods, inspection rules, signs, instructions, packaging, transportation and store.

This standard applies to the steam compressor on the secondary steam compression system for the preparation of distilled water pressure distilled water machine (hereinafter referred to as "distillation waterplane").

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 Compressor, fan, pump installation engineering construction and acceptance specification Steel welded pressure vessels Pharmaceutical machinery product model compilation method TSG21-2016 Fixed Pressure Vessel Safety Technology Supervision Procedures Pharmacopoeia of People's Republic of

China (2010 Edition)

3.1 Model preparation

According to the provisions of YY/T 0216-1995 prepared.

Product function code. Pressurized distilled water machine Type and feature code. Vapor compression Specifications Code. Production capacity (kg/h)