

JB

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

JB/T 20083-2017

Replacing JB/T 20083-2006

Small dynamic extraction and concentration units

小型动态提取浓缩机组

(English Translation)

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Table of Contents

- 1 Scope
- 2 Normative references
- 3 Categories and Tags
- 3.1 classification

1 Scope

This standard specifies the small dynamic extraction enrichment unit classification and labeling, requirements, test methods, inspection rules, signs, instructions,

Packaging, transportation and storage.

This standard applies to the volume of not more than 0.3m³ extraction tank, the solvent is in motion by the pump to extract the extract and then

The single-effect concentrator for the concentration of the combined unit (hereinafter referred to as the "enrichment unit").

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 150-2011 (all parts) pressure vessels

GB/T 151-2014 heat exchanger

GB/T 191 Packaging - Pictorial signs

Electrical apparatus for explosive gas atmospheres - Part 1. General requirements

GB/T 4272 equipment and pipe insulation technology

Safety of machinery - 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

General guidelines for protection against electrostatic accidents

GB/T 13306 signs

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

Safety of lubricants - accidental contact with the product - Safety requirements GB/T

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

TSG21-2016 Fixed Pressure Vessel Safety Technology Supervision Procedures

Classification of Toxic Hazards and Explosion Hazards to Chemical Substances in Pressure Vessels

NB/T 47013.1 ~ 47013.6-2015 Nondestructive testing of pressure equipment

Pharmaceutical machinery product model compilation method

The People's Republic of China Pharmacopoeia (2015 edition) a

3.1 classification

Extraction concentrator concentrator structure, divided into scraper-type and no scraper type.