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ICS 25.120.30
CCS J61

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15313-2025

Foundry Melting and Feeding System Technical Specifications

铸造熔炼配加料系统 技术规范

(English Translation)

Issued on: December 17, 2025 **Implemented on: July 1, 2026**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
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Table of Contents

1 Scope
2 Normative references
3 Terms and definitions
4 Technical requirements
4.1 General requirements
4.2 Batching and charging devices
4.3 Control system
4.4 Safety protection and hygiene requirements
4.5 Performance requirements
5 Test methods
5.1 Noise measurement
5.2 Bearing temperature and temperature rise measurement
5.3 Batching error measurement
6 Inspection rules
6.1 Factory inspection
6.2 Type inspection
7 Marking, packaging, transportation and storage

1 Foreword

JB/T 15313-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

This is a draft translation for reference among interesting stakeholders. The finalized translation (passing through draft translation, self-check, revision and verification) will be delivered upon being ordered.

The JB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

This document specifies the technical requirements for casting melting batching and charging systems, describes the corresponding test methods, and specifies the inspection rules, marking, packaging, transportation and storage. This document is applicable to the

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manufacture of casting melting batching and charging systems for electric furnaces.

JB/T 15313-2025 falls under ICS 25.120.30, in the field of manufacturing engineering.

This catalogue holds 1,459 other JB/T standards in that field.

In this catalogue, JB/T standards carry edition years from 1967 to 2026.

3 About this standard

Sector: Mechanical & Machinery Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 37365-2019 - Die casting unit-Performance testing method

JB/T 13248-2018 - Energy efficiency grades and evaluation methods for die casting machines

GB/T 21269-2018 - Cold chamber die casting machines

JB/T 15309-2025 - Squeeze-casting unit

JB/T 15307-2025 - Trolley car type shot blasting machine

5 Classification and status

International classification (ICS): 25.120.30

Chinese Standard Classification (CCS): J 61

Prefix JB/T: recommended standard.

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