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ICS 67.26
CCS X99

JB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JB/T 15298-2025

Food machinery - Melt extrusion food 3D printer

食品机械 熔融挤压式食品3D打印机

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/jb-t-15298-2025

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1 Foreword

JB/T 15298-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

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.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the product classification and technical requirements for fused extrusion food 3D printers, describes the corresponding test methods, and specifies inspection rules, marking, packaging, transportation, and storage requirements. This standard applies to the manufacture of fused extrusion food 3D printers.

JB/T 15298-2025 falls under ICS 67.26, in the field of food technology.

This catalogue holds 60 other JB/T standards in that field.

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

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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 16798-2023 - Food machinery safety requirements

GB/T 25232-2010 - Grain and oil machinery - Bran brush

GB 22747-2008 - Food processing machinery -- Basic concepts -- Hygiene requirements

JB/T 15506-2026 - Food machinery - Rice noodles processing lines

JB/T 15505-2026 - Food machinery - Garlic processing lines

JB/T 15299-2025 - Food machinery - Ultra high pressure processing equipment

5 Classification and status

International classification (ICS): 67.26

Chinese Standard Classification (CCS): X 99

Prefix JB/T: recommended standard.

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